

## Boy is on sale for Father's D

The gift of a La-Z-Boy is fast becoming one of America's best-loved Father's Day traditions. It is the chair that does ever but fetch a man's pipe and slippers. Depending on the style you choose-it rocks him, relaxes him, eases him and $p$ him with built-in foot rest. See the La-Z-Boy store nearest you and make this Father's Day a La-Z-Boy Day at your hous


## And La-Z-I



## Father'sDay is

## La-Z-BoyDay



# Now, at fine stores near you: 



## The Martex Master Plan. It can staı



There's probably only one thing standing between the room you're tired of and the room you dream of Confidence. Or, rather, lack of it. Well, you need more than encouragement. You need a plan. The Martex Master Plan It lets you change the look of your room step by cautious step. As you get braver, the steps get bigger. For example, you might start by transforming a Martex pillowcase into a jaunty throw-pillow; perhaps for a pale, plump chair.


From there, it's only a little step to a table-round that began as a bed sheet. Then, t a pleated lampshade. A flower-strewn screen An upholstered chaise Till, before you know it you've covered all four walls, floor to ceiling, with. .sheets!

## jith a pillow. And end with a room.



The idea of transforming a room $\ldots$ and not just a bedroom, but any room with our sheets and towels and pillowcases, wasn't something we stumbled on after the fact.
It's how we planned our sheets and towels and pillow-cases in the first place
By designing prints that work with other prints. Colors with colors Patterns with patterns. Not just on your bed, but everywhere.
Now, look slowly around the room you're sitting in, and see where it could use a splashy little throw-pillow.
Remember, the first step is always the hardest. And with the Martex
Master Plan, it couldn't be easier.

Martex
We change more than just your bed


It'll gobble up a rib bone without batting an eyelash. Cut stringy vegetables, like corn husks or artichokes, right down to size.

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Just the kind of tough, reliable features you'd expect from KitchenAid.

So, for a long lasting, fearless disposer, see your KitchenAid dealer. He's in the Yellow Pages under dishwashers. Or mail the coupon.



House \& Giarden
(INCORPORATING LIVING FOR YOUNG HOMEMAKERS)


ON THE COVER: This bedroom belongs in a farmhouse that is over 200 years old-yet it has the bright new feeling of today. Everything was chosen for a country-fresh look-crisp sunny patterns, cool blue walls-a place for young people. The rest of this fine old house, page 68, is decorated with the same informal country touch, by Gary Crain, associate designer with Burge Donghia. The colorful handcrocheted afghan comes from the Elder Craftsmen. Stanley Boxer's painting, "The Snowring," from Tibor de Nagy Gallery. All the furniture, paint. and fabrics throughout can be found in the Sears catalogue or Sears stores. Sears will make curtains, slipcovers, bedspreads, to order. There are special catalogues just for carpets and fabrics, and color cards are provided, so that wherever you live, you can draw on the resources of Sears for your decorating.

## JUNE, 1974

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# ANYONECAN MAKE ASOFALOOKGOOD INASTORE. <br> ETHAN ALLEN WILL MAKE SURE IT LOOKS GOOD IN YOUR HOME. 

When you walk into most furniture stores to look at a sofa, they usually have one thing in mind.

To sell you a sofa. Any sofa.
Unfortunately, they're not too concerned whether that sofa looks as good in your living room as it does in their store. That's your problem.

At our Ethan Allen Galleries we think your problem is our problem too. Because as far as we're concerned, we're not just in the business of selling furniture. We're in the business of decorating homes.

And you'll sense that dedication to decorating the minute you walk through our doors.

First you'll see that every piece of furniture is expertly incorporated into dozens of beautifully decorated rooms. Not only to make the furniture more attractive. But to give you an honest feel of how each piece works within a different home environment.

The next thing you'll discover is that we don't have any furniture salesmen. Instead we have expert home planners. People who are trained to help you solve your decorating needs.

Of course, if you have swatches or pictures or a room plan in mind, that will help them help you. But even if you don't, they know all the right questions to ask you.

And no matter what you need to go with your new sofa - from draperies to end tables to ash trays - you'll find it under the same roof. With the same expert home planner to help you.

So visit your Ethan Allen Gallery soon and see a wide variety of beautiful sofas. We'll make sure the one you fall in love with at the store, looks just as beautiful when you get it home.


Lunt's newest pattern
expresses the opulence of the Old World in modern terms.
Here, in pure Sterling, is a gleaming column of silver embellished with delicate flowers and intricate scroll-work.
Pierced to lighten the total effect. The result is a pattern that is remarkably graceful. Appropriate for all your needs.
Distinctive, yet, as all the patterns you see here, enduring.

## Lunt Sterling. <br> You'll never outgrow it.



The great rugs are classic....and the great classics are wool.
Through the ages, wool has been the fiber to which true artisans turned in order to create rugs that would be admired as works of art for many years, even for centuries. Today this heritage continues in beautifully designed rugs that reflect the imagination and inventiveness of today's artisans. They work in wool because no other fiber achieves such richness, elegance, color clarity and enduring beauty. Now, as in the past, wool is in a class by itself.


Wool. In a class by itself.

The Woolmark is your assurance of
a quality-tested carpet made of pure wool pile


> Rare Pleasure. We found a way to bottle it.

To end the day or to start the evening. To share with friends at a party or with a friend, alone. The joy of Scotland. Distilled and brought to perfection in every bottle of J \& B Rare Scotch.
 RARE SCOTCH

JUSTERINI \& BROOKS<br>Founded 1749

295th Olnniversary

## QUESTICNS © ANSWEIRS: ntiques

BY LOUISE ADE BOGEIR


REFORMATION MEDAL
My grandmother found this medal in her garden in England 150 years ago. It is silver with two faces on each side, a hole, and Latin inscriptions. Any information about it will be appreciated.
P.C.T.-Honolulu, Hawaii

Your medal is a political "cartoon" or satire, one of an extensive series of Reformation medals believed to have commenced on the Catholic side in 1530, on the Protestant about 1531. Your medal, dating about the 1530s or 1540s, is one of the Protestant pieces and exemplifies in a rather complex but witty manner the fierce hatred engendered by the Reformation. The double head on one side of the medal shows the Pope and when turned upside down has the look of the Devil. The double head on the other side represents a Cardinal and reversed, a Fool with four bells on his cap. In a general sense, the double head means that one is the other or that the two are one. These medals were often pierced for a chain, to be worn around the neck by partisans. $\qquad$

TAPESTRY This tapestry, showing characters from SaintPierre's "Paul and Virginia" has been in our family many years. Have you any clue as to the artist? There is no signature on it.
W. D.-Amarillo, Tex. Your tapestry is a faithful copy of "Spring" painted in 1873 by Pierre Auguste Cot, who also painted "The Storm," which, too, portrays Paul and Virginia, but in a more turbulent moment of their romance.


ENGLISH CARD TABLE
I would be grateful for whatever you can tell me about my antique English card table.
S.H.-Spring Lake, N.J. One of the best known pieces of Queen Anne furniture is the card table having an oblong folding top, outset rounded corners to hold four candlesticks, and four sunken wells for money or counters. The top is covered with the conventional green cloth, which in more costly examples was often replaced by velvet or needlework. The interest in card playing and gambling in the 18th century made card tables indispensable. (Continued on page 12)

## Hinmmehvorl: Perter sides Gracefully

There is nothing so pure and genuine as a gracefully conceived piece of pewter.
From conception to acceptance, it lives on and as its patina grows, so does it grow on you.
It ages gracefully with so little care. Only you care about it.
Or a bride you know. A Father you love. Or you.



## Oriental elegance... in store for you.

This fine adaptation of a Chinese cabinet is from Henredon's Folio Eleven Collection. Every detail reflects outstanding craftsmanship-
even to the solid brass hardware, replicas of Oriental originals. Inside, the ample drawers and movable shelves and partitions make this armoire a useful addition, as well as an elegant embellishment,
to any room in your home. Of solid mahogany and glowing walnut veneer. To see the full scope of the Folio Eleven Collection, send $\$ 1.00$ for illustrated brochure to Henredon, Dept. HG 6-74,
Morganton, N.C. 28655.

## Henredon

ANTIQUES continued from page 10


HAND-WASH SET


My washstand set is white with small clusters of flowers in gold. I'm including a drawing of the mark appearing on the set in the hope you can identify it.
L.H.-Brunswick, Ga. Your hand-wash set was made by the still existing Harker Pottery Co., which was started at East Liverpool, Ohio in 1840. Your set was made after 1890, perhaps about 1900 . The bow and arrow with the initials is a familiar Harker mark.

## VICTORIAN TABLE

This antique table has mother-of-pearl inlay around the edges and a painting in the center. Is it possible to tell from the photograph anything of the table's origin?
A.S.-Laredo, Tex. Your painted, gilt tilt-top table inlaid with mother-of-pearl is of late Victorian English provenance. The circular panel painted with a cloyingly romantic scene would touch the heart of every Victorian.


## AMERICAN SPOON HOLDER

This small silver bowl-bell belonged to my great-aunt. Can you tell me for what it was meant and about when these bowls were used?
E.B.-LaGrange, Ill.


Your plated-silver table appointment is an American Victorian spoon holder with a call bell incorporated into its design. Napkin holders, toast racks, and other articles were also made with call bells to satisfy the Victorian fondness for improvisation.

## AMERICAN CORNER CHAIR

 My friends say my corner chair is English. I think it was made in America. Can you settle the point for me? M.E.-Palm Springs, Cal. Your Queen Anne-style corner chair was made in America around 1740 1750. These chairs were introduced in the early 1700s in England, used in the library for reading or writing, and often called writing chairs.

## SILVER HALLMARK

I hope you can identify my old pie server from the mark on it, which I've drawn. O.M.W.-Bethesda, Md. The distinguishing initials T \& W may be those of Tifft and Whiting, American silversmiths, active at North Attleboro, Mass., between 1840 and 1866. The device "hammer and arm" included in the mark is the symbol of the Mechanics Society, organized in Colonial times.



Francesca about $\$ 860$


Kensington about $\$ 680$

## When is a cabinet an investment?

> When you can look across a room and catch a gleam of china, a shimmer of crystal, on Drexel's quiet-lit shelves in burnished wood.

When you buy something that makes you happy just to look at it-that's a beautiful investment. When it's something that will work hard for you and last for yearsthat's a sound investment.

And that's what we make. Beautiful, sound investments.

We make them in many styles. And at many prices. (The china cabinets here are only three of more than forty.) But whatever the price tag, they're all put together by the same patient craftsmen, so the


Cabernet about \$950
simplest is as handsome and sturdy as the costliest.
And when you go out to buy them, you'll find them only in stores that will back your investment with concern and a good sense of responsibility. So that in every way, you're getting the most for your money.

## Drexel



Another fine namefrom Champion International




## Gorham announces a beautiful revolution! Introducing Gorham Pewter Originals.

Now the warm, mellow patina of Gorham Pewter in flatware that is revolutionary, yet steeped in heritage. Timeless, yet as timely as today. Magnificent, yet downright practical. The first Gorham Pewter OriginalOctette, a flowing octagonal design with graceful simplicity and form. Its unique design is casual. It's formal. It's modern. It's period. It blends exquisitely
with china of solid color or highly decorative motifs. How much does Octette cost? Only $\$ 30$ for a fourpiece place setting! Isn't that an unexpected surprise? You can see Gorham Pewter Originals at fine jewelrygift stores and silverware departments. Buy a piece, place setting or complete service. For yourself, or as a gift. Start a beautiful revolution of your own!

## Right now, when you think

 you've seen all there is to see in sheets, we're giving you the rich dimensional look only pure linen could give you before.

## Springmaid

 àlalinen collectionThis is Rambleweave, just one from the collection in no-iron Marvelaire of $50 \%$ Kodel $^{\circledR}$ polyester and $50 \%$ cotton. For
 the store nearest you call this toll-free number: 800-4474700. In Illinois 800-322-4400.

## A GREAT NEW PATTERN IN FINE CHINA BY ELER.

There's nothing else like the look, the feel, the richness of fine china.
Eljer makes it. At prices anyone can afford. In a new gleaming, seamless, one-piece lavatory, with the bowl and countertop all in one piece of fine china. Eljer calls it Vanessa. Real vitreous china. Strong. Chip resistant. Burn resistant. Stain resistant. So easy to keep clean. And built to sparkle for a lifetime.
Any substitute material is only imitation. Sleek, twenty-five inch top and bowl combination. Available in all Eljer colors.
Comes with attractive white or cherry cabinets.
Or installs easily atop any twenty-four inch cabinet.
Insist on the real thing. Fine china by Eljer. Vanessa.

## ELJER PLUMBINGWARE

Wallace-Murray Corporation,


SOME NOTES ON GOOD LOOKS \& GOOD HEALTH

## What you ought to lanow for your hair's sulie

## Caroline Seebohm interviews two authorities and reports on the First Human Hair Symposium

The First Human Hair Symposium took place a little while ago in Atlanta, Ga. It was sponsored by the Hair Research Task Force, National Program for Dermatology. The symposium was attended by several hundred doctors, and what they talked about would make your hair stand on end. They discussed examples of hair destruction as seen through the electron microscope. They examined how grooming procedures can damage hair. They discussed hair fracture. They analyzed the role genes play in hair growth.

In short, they talked about hair in the way Solzhenitsyn wrote about Stalin's Russia; without the myths, without the romance, without the rose-tinted spectacles-but matter-of-factly, scientifically, in the cold light of truth.

Isn't it time that those doctors taught us how to do the samefor the sake of our hair?

Biochemist Ronald L. Rizer read a paper at the symposium. He works with the Orentreich Medical Group in New York City, which specializes in hair disorders. "We are doing major research in the molecular biology of hair growth," Mr. Rizer says. "In our laboratories we do metabolic studies of hair and then we tie in our laboratory work with clinical observations."

So, Mr. Rizer-tell us the true story about our hair.
"Your hair," he begins, "is dead. Completely dead. But the follicle in the skin that produces this by-product, hair, is very much alive. In fact, it's one of the most active tissues in the body. All of the dead material that we call hair is really protein that has been synthesized by the live hair follicle.
"Every hair in the scalp goes through a cycle. There's a growing phase, called anagen, and a resting phase, called telogen. The growing phase for scalp hairs in humans varies roughly from 2 to 5 years. They grow about 6 inches every year. This phase is followed by the resting phase of some 3 to 6 months, when the hair does not increase in length and the attachment of the hair to the base of the follicle becomes progressively weaker. Finally, as a result of ordinary wear and tear, its own weight, and the push from a new hair growing up, the old hair is shed. The average human scalp has approximately 100,000 hairs.
"The human hair cycle is random, rather than seasonal. About 90 percent of the follicles are in the growing phase at one time while the other 10 percent are resting. This produces an average daily replacement of 100 hairs."
Mr. Rizer ended his part of the story with this comment: "There's a vast difference between talking about dead hair and talking about living hair follicles."

Now this may seem an innocuous enough remark. But in fact it is the key to the other part of this true story about your hair.

Dr. Norman Orentreich, director of the Orentreich Medical Group and Associate Clinical Professor of Dermatology, New York
(Continued on page 20)

# Got a minute? a tan. 

Sudden Tan by Coppertone. Tans on touch. Keeps you tan for days. Now in bronzing foam and bronzing lotion. For legs, face and every place.
overor moustinc
International Silver's fabulous collection of Sterling Designer Rings.

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Rings created by International in their most famous classic sterling patterns.
They're actually miniature spoons(without the bowls/ which have been fashioned into rings, in a multitude of designs, contemporary and traditional. They adjust easily to fit virtually any finger.

Each ring $\$ 10.00$ (La Strada, edged in 24 K gold $\$ 12.50$ ). Includes postage and handling.
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## YOUR HAIR'S SAKE continued from page 18

University School of Medicine, treats diseases of the scalp. The scalp is skin and very sensitive. "The scalp, for instance," says Dr. Orentreich, "is one of the most prevalent places for psoriasis and dermatitis. Most people are not aware of this; if they had the same amount of dermatitis on their face, they'd run to a doctor. If it's on their scalp, they run to a hair salon. Probably most beauty salons will recognize a medical scalp problem when they see it, which needs medical treatment. But that's not most people's problem; they just don't know how to take care of their hair properly."

In other words, treating the scalp is one thing, treating the hair is another. The scalp is live tissue, the hair is dead.
"Once it leaves your scalp it's as inert as a wool sweater," explains Dr. Orentreich. "Now if you wore that wool sweater every day, you wore it in the sun, you bathed in it, for three years, what do you think it would look like by now? It would be pretty frayed. You can do anything you like to that sweater, but you cannot recondition it. The same thing with hair. Once you have fraying, and split ends, the best thing is to cut it back, to a healthier level, to the newer hair."

Hair is unbelievably durable, Dr. Orentreich points out. Mummies have been dug up after 2,000 years and they still have hair. But we do cruel things to it. We leave it in the sun. We put chemicals on it, which break up the protein. We wave, bleach, straighten, dye, curl. Every one of these manipulations weakens the body of the hair. Think of giving that treatment to your three-year-old sweater.

The conclusion of all this presents, as the First Human Hair Symposium did, the romantically unclouded truth. The best and happiest hair in the world would be kept clean and well conditioned, and remain otherwise untouched by human hand or chemical al-teration-then it would grow as long and glossy as you wanted.

But who is going to settle for what she's got? Hardly anyone. It's no fun, anyway. Meanwhile, perhaps knowing some of the myths about hair will allow the best possible version of your crowning glory to be shown to the world.

## FOUR MYTHS ABOUT HAIR

Myth 1: Shampooing is bad for the hair. Wrong. "Hair was designed to protect mammals from water and exposure," says Dr. Orentreich. "It takes cleansing well. One should shampoo regularly. The best shampoos are mild, the ones that babies can use. Unless you need a medicated shampoo for a problem scalp. If you worry about hair in the tub-it's normal. Those 100 hairs a day, plus some of tomorrow's, are being shed."
Myth 2: Brushing 100 times a day is good. Wrong. "Even with the best of brushes, one should not brush or comb except to groom. 100 strokes a day simply pulls out hair."
Myth 3: Vigorous scalp massage is good. Wrong. "There is no way of increasing blood supply sufficiently to the scalp by massage. Vigorous massage will rip out more hair than it will grow."
Myth 4: "Feeding" the hair with protein or egg, is good. Wrong. "The hair is dead. You can't feed it from outside. Such treatments merely wash out with the next shampoo. The best conditioners are the standard ones, which contain PH neutralization (acid), sheen, antistatic action, better slip. You can't restructure your wool sweater or your hair. Simply minimize the damage by standard conditioning and shampooing."

Dr. Orentreich reminds us again of how wonderfully durable the human hair is. "I'm not against the things people do to their hair," he declares. "Naturally you want to look your best and feel your best. But don't change your mind every week. Allow your hair judicious coloring, judicious waving, judicious bleaching, judicious straightening-the word judicious is everything.'

## BEAUTY AND HEALTH

 PRODUCTS
## NEW THIS MONTH

 IN THE STORESchanel . . . Take a great numbe Chanel No. 19, and divide it thre ways for the bath. Chanel No. 1 Milk Bath, $41 / 2$ ounces, $\$ 7.50$; 0 for the Bath, 6 ounces, $\$ 10$; an Body Lotion, 6 ounces, $\$ 7.50$. A Saks Fifth Avenue; Marshall Field Bullock's Wilshire.
revlon . . . Concerned with goo skin care? Join the "Charlie" team For those who really believe in soap and-water clean, there's Superio Cleansing Bar for Normal to Oil Skin, \$3.50. If you don't always lih to use soap or know your skin sensitive to it, there is Superio Cleansing Lotion for Normal to Dr Skin. 8 ounces, \$4.50. Two Ski Balancing Tonics, one for skins the have a shade too much surface o and one for skin that has too little Each, 8 ounces for $\$ 4.50$. Mor Moisture Moisturizer for All Ski Types is free of anything that coul clog the skin-detergent, perfume hard oil. 4 ounces, \$5. Everything to keep "Charlie" people lookin FRESH! At Bloomingdale's.
yardley . . . takes you back to na ural, romantic, nostalgic feeling with its new "Old English Herba Soap." 49 c for the bath size, you' want to stash it in closets and drau ers. At supermarkets and drugstore everywhere.
erno laszlo . . . has been caring fo skin for years and now gives you choice of fresh cheek colors scien tifically textured and colored to en hance your skin type. For dry ski there's Cream Rouge and for oil skin, Powder Rouge, each in shade of Light, Medium, and Dark, 11 ounces, $\$ 7.50$ At Salis Fifth Avenue Bergdorf Goodman; Neiman-Ma। cus; 1. Magnin.
elizabeth arden . . . How abou fragrance you can see! Blue Gras Shimmering Solid Perfume actuall leaves a subtle, sheer gleam on you skin. $\%$ ounce, $\$ 3.50 \ldots$ Blue Gras Shimmering Body Moisturizer is frothy foam that leaves a silver sheen while it softens your skin. ounces, \$5. At Lord \& Taylor; Magnin; Sanger-Harris.

# Thelma Turkel. Wife, mother, and Interior Decorator. 

A growing number of women leading successful double lives. elma Turkel is one of them.
She spends most of her day king, cleaning, chauffeuring, and king after her family in a lovely urban town
But for two or three precious irs she lives in another world, oying all the excitement and ards of a career in Interior corating.
It's a shame more women don't e it up, as an enjoyable way to ke money.

## As an interior decorator you

 er have to punch a time clock or g yourself through a 9-5 day.You can set your own schedule. can work in your spare time. roffice and "showroom" can your own home-furnished your special decorator ounts. And if you do work oome, your accountant can w you how to legitimately luct from your income taxes expenses necessary to running usiness, including your ome office."

You can even take your career as interior decorator with you if move. There are countless open-s-highly paid jobs (part-time or -time) to be found throughout the ntry as the interest in home nishings continues to boom. orbes magazine calls it, "perhaps hottest growth field of the ('s.")

## Train at home

Perhaps, you have considered as a field you would like to get someday. There's no reason to it any longer.

If you're serious enough to nd a few hours a week preparing this exciting career, you can now a thorough training program, our own home.
Today, ICS, America's oldest ne-study school offers a complete, ctical and up-to-date program in erior Decoration and Design.
The entire program is based on experience of John Gerald, nder of one of America's topht decorating firms.

And you can be sure there's no I, dry text. Marguerite Rittenise, Ph.D., a well known educator, rked closely with Mr. Gerald. ealso checked out every lesson h untrained but interested women,

as well as sales people in furniture departments and decorating shops to make sure each idea or way of working is not only interesting but logical and easy to follow.

Right from the start, you work with top-notch professional equipment. Templates, sketching materials, architect's scale, folding rules, T-square, triangle, fabric swatches and color charts are included in the material you get. (The basis for your business workshop later on.)

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You also receive: a three-dimensional viewer and 130 slides that put you "inside" rooms; and a cassette tape player with tapes-modern audio-visual learning aids that bring your lessons dramatically to life.

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You'll master all the principles of Interior Design: form, proportion, scale, balance, and unity.

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Your friends will first notice the difference in your own home. You'll know it from their comments. Your advice will be sought. And you'll know you're ready to make a place for yourself in Interior Decorating.

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Although you work at home, you're never alone. You can call ICS -Dial-a-Question-toll-free-any time of day or night-to ask any questions about your studies.

Interior Decorating is an ideal part-time career that can grow into a full-time job when you're ready. And ICS is the ideal way to study-at home.

## Mail card for free information

To find out whether becoming a well-paid interior decorator could give you a more interesting and rewarding life, simply mail the attached card today. We'll send you by return mail "Should I Become an Interior Decorator?" a helpful booklet containing the questions you probably have on your mind right now and detailed information that will help you answer those questions.

We'll also include a demonstration lesson so that you can see how. you can develop your skill in Interior Decorating at home on your own time schedule. There is no obligation whatsoever.

$$
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## IES School of Interior Design

International Correspondence Schools Scranton, Pa. 18515

[^1]Name
Address
City
State


LA795X
Age


##  <br> BY MAIBY ELLIZABETH FALTEER

For my birthday, Tom gave me some beautiful Waterford wine glasses, which he got in Ireland. When we unpacked the box, I discovered a helpful booklet about the care of fine crystal. It says that because crystal is heavier than ordinary glass, it must be handled with greater care as weight is not necessarily a sign of strength. Wash it carefully, one piece at a time, in warm soapy water, using mild soap flakes. The booklet suggests that you fit a rubber nozzle to the sink faucet to protect the glasses from accidental knocks, an idea I heartily agree with, as we've had a great deal of breakage this way. After washing, rinse the glasses in clear water, dry with one towel and polish with another lint-free cloth. The rims are the weakest part, so the glasses should never be put upside down when washing or storing. Washing crystal with detergents or putting it in a dishwasher is not recommended.

Every article I've ever read about skin care has usually included the admonition to "blot" and never rub a towel on your face when you dry it. However, I've found that "blotting" with an ordinary towel is easier said than done. Now I have a great way to blot the face dry. I've taken to using disposable Handi-wipes and find them just right-they are very soft and absorbent. I buy them in green to match the bathroom and keep them in a pretty Lucite box.

Last Sunday Tom came home from the grocery store with a new treasure. I had put ammonia on the list and by mistake he
picked up a bottle of Liquid Ajax-"The More Ammonia All Purpose Cleaner." Somehow the word "ammonia" caught his eye. Anyway, it has become my favorite cleaner for just about everything.-It's great for cleaning woodwork and I particularly like it for Formica countertops. I also use it for pots and pans, letting any pan that's gotten sticky or crusty soak a little while with a little Liquid Ajax and lots of hot water. Then it practically cleans itself. I also like the clean fresh smell of Liquid Ajax, and it doesn't seem to be hard on the hands.

Pewter is enjoying a renewed popularity (see page 64) and we have a set of pewter plates I like to use for hors d'oeuvres or for cakes and cookies. Pewter needs little care. But when it does require brightening up, I've found Hagerty's Pewter Wash a good product to use for cleaning and polishing pewter. It's quick and easy to handle and a brief, brisk rubbing will bring up a beautiful soft shine.

We washed our organdy curtains last week and I was ready with a solution for the often ticklish problem of slipping curtains back on their brass rods. Curtain rods often have rough, sharp edges that catch easily on the fragile organdy casings and tear them. I went to the stationery store and bought a few of the slip-on rubber erasers that are made to fit on the end of a pencil. When one is slipped over the end of the rod, there is nothing to worry about.
(Continued on page 90)



## MMONS SPRING SPECIAL \$399 to\$499

Save $\$ 50$ to $\$ 121$ on Hide-A-Bed ${ }^{\oplus}$ Sofas. Now, for a
limited time, Simmons offers you the opportunity to save real money on a wide variety of Hide-A-Bed Sofas. Choose from Early American, Traditional and Contemporary styles. Select from a wide assortment of decorative fabrics, Union Linen Prints, Stripes, Plaids, Super-soft vinyls, textured Racing
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## Baryain of the month




Patio: lawn furniture, Patio: lawn furniture,
fixtures, fences, pools.


Home: windows, siding, gutters, mobile homes.


Farm and Business: machinery, barns,

All these tough cleaning jobs... easy now with Jet-X!

Attach Jet-X to your hose. sprays on suds, rinses off dirt. Makes cleaning anything in sight easy as turning on the hose. Includes washer-sprayer, aluminum fantip nozzle for close work, $11^{1 / 2^{\prime \prime}}$ nozzle extension and pint of Jet-X suds.

## Get this "Bargain of the

 Month" now while supplies last at your participating True Value Hardware Store.

## the House Fixer

"Ultraflo" is a new pushbutton way to turn on hot or cold water and mix it at kitchen sink, bathroom lavatory, tub, or shower. It claims to save 70 gallons of water daily and be less costly to install than customary faucets. For new or existing houses, a single, $1 / 4$-inchdiameter flexible tube supplies both hot and cold water and yields adequate water velocity without waste. And because the pushbutton controls can be preset to the temperatures and rate of flow you select, you don't waste water mixing it. At the kitchen sink the control panel has eight pushbuttons. The hot button is red, the warm button produces water blended at the temperature you choose, drinking water flows when the drink button is pressed (hard water changes to soft
 if connected to a water softener), and disposer button turns on waste disposer and cold water together, "low flow" button diminishes water flow as wanted, the "high flow" returns it to normal. "Off" stops water flow. In the bathroom you have hot, warm, cold, and off pushbuttons at the lavatory basin or tub you can choose one of three warm buttons for preselected warm temperatures for a shower or tub-sho combination. Ultraflo Corp.


A whirlpool bath in your own tub is possible with the "Nirvana," a flexible tube unit. You attach one end of it to a shower head and the other to the inside of the tub. No electrical connection or machinery is requiredwater power will create whirlpool action in the tub for massage. The "Nirvana" can also be hand held for close-up massage and installed in any tub with a removable shower head. Simply attach the diverter valve between shower head and tube won't interfere with customary use of shower or tub. $\$ 29.95$. Clevepak Corp. Consumer Products Divis

Anyone interested in that amazingly effeetive insulating material, rigid urethane foam, should be aware that it is trieky to handle and can be a fire hazard if mot protected against aceidental ignition. It slhould be handlled only by professional installers. The Urethane Safety Group of The Society of the Plastics Industry, Ine., emphasizes that urethane foam insuIation requires protection from heat and flame sources during application and should be covered with a suitable ignition
barrier as soon as possible after installa tion. The USG recommends as a minimum covering such materials as $1 / 2$ inch fire. rateal gypsum wallboard or $1 / 2$ to $3 / 2$ inel thick gypsum plaster on wire lath for inte. rior applications. Fire Safety Guidelines fos installation of rigid urethame foam insula. tion formulateal by the Urethane Safety Group may be obtained from: Departmen U-IDOHI, Urethame Safety Group, The So. ciety of the IPIastics Industry, Inc., 250 Park Acenue, New York, N.Y. 10017 .


## June loves to cook. Fred loves to eat.

## That's why the MacMurrays replaced their old gas range with these Roper gas built-ins



The MacMurray kitchen is a busy place-cooking up big dinner parties for family and friends. So now June ha: two 30 inch Roper countertop gas ranges to cook on. Each has a Tem-trol burner that makes every pot automatic ... and the precise temperature settings, the instant on-and-off response you get only with gas.
For baking, roasting, and closed-door broiling, each Roper built-in wall un features two big gas ovens. They're Roper's Continuous Cleaning* ovens that clean themselves while they cook Remember the MacMurray's great Roper gas cooking when it's time to replace your old gas range. There's a Roper for everyone. Free-standing, built-in, single, and doubleoven models. See them at your dealer. Or write Roper Sales Corp., 1905 West Court Street, Kankakee, Illinois 60901
99 years of quality in the kitchen.

ROPER

Gas,clean energy for today and tomorrow
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## Tew lisits.

HeW cowrses, new products, and some new ideas

## BY PATREICIA COBRIB

A lot of the adventure in doing things yourself is keeping up w new techniques, the latest kits and products, and in the know about services that shops offer, special classes that are availal There are all sorts of new helps for painting and wallpapering, s ing and weaving, as well as new lighting that stimulates plant gr ing, new furniture kits, stenciling ideas, and more.

How-to classes can be especially helpful, and there are so excellent courses available this summer. To find out what particu classes will be offered in your area, call your local YMCA. instance, in Chicago the YMCA will have summer classes in terı ium building, rug making, as well as workshops in all forms stitchery. The Houston "Y" will have four-week sessions in seas art, basic household repairs, and organic gardening. For a comp hensive directory of craft courses, with a listing of museum wo shops, art centers, and colleges that offer degrees in crafts all o the country, send $\$ 3$ plus your local sales tax to: ACC Publicat Department, 44 West Fifty-third Street, New York, N.Y. 100

In New York City there are some outstanding opportunities learning various things: To learn how to do painted finish there is an accelerated two-week class from June 17 through given by a nationally known expert, Isabel $O^{\prime}$ Neil. For informati write The Isabel O'Neil Studio-Workshop, 177 East Eighty-sevei Street, New York 10028. If you have done ceramics and wor like to go further, there is an advanced ceramics course in Ju For details, write Greenwich House Pottery, 16 Jones Street, York 10014. (There are also teen-age workshops going on there of July.) For découpage, a basic course consisting of two-h sessions for five consecutive weeks begins in June. For the advanc there is also a course in repoussé. At Adventures in Crafts, 218 E Eighty-first Street, New York 10028. Quilting classes can be ranged with Beth Gutcheon, Box 461 Canal Street Station, D York 10013; also with Josephine Rogers, 32 West Eighty-seco Street, New York 10028; and through Such Outlandish Stitch 222 East Eighty-third Street, New York 10028. A stained gl course is offered by Durhan Studios, 115 East Eighteenth Stre New York 10003. Instructions in gold leafing and antiq furniture restoration are given by European Craftsmen Limit 1456 Second Avenue, New York 10021. Basket making, we ing, macramé classes, both day and evening, begin in June the Craft Students League, West Side YMCA, 840 Eighth Aven New York 10019. Learn basic carpentry in six workshop sessi at The Lady Carpenter Institute, 405 West Thirty-seventh Stre New York 10018. Batik and textile painting will be taught summer sessions at the School of Batik Painting, 64 West Eigh fourth Street, New York 10024. Knitting, crocheting, and tu estry weaving classes begin in June at The New School, 66 W Twelfth Street, New York 10003.

There are wonderful needlework courses offered throus
Continued on page


## OUR TOWEL.

Since we loomed our first Martex ${ }^{\circ}$ Luxor towel a quarter century ago, there has been none lusher. Denser. Softer. Or, if pure function is what you demand, more absorbent. With a little patience, you can prove this to
yourself by counting the tiny loops of thirsty, combed cotton in every square inch. No other towel has as many.

True, what you see here amounts to nothing more than what a perfect towel should be.

Yet, more than any other product we make, this simple length of terry expresses our belief that the necessities of life should be as beautiful as the indulgences.

## "How-to classes can be especially helpful. To find out what particular ones will be offered in your area, call your local YMCA"

out the country. A particularly attractive and worthwhile seminar will be held in Nantucket from July 8 through 12 , with Erica Wilson personally conducting the lectures and workshops in her own house on the island. The subjects will be crewelpoint, stumpwork, bargello, gold and jewel embroidery, and whitework. Everything, including accommodations, is complete with the seminar. Write for the brochure to Erica Wilson, Nantucket Seminar, 717 Madison Avenue, New York 10021. Another embroidery and canvas workshop will be organized for summer sessions at The Elsa Williams School of Needlework, West

Townsend, Mass. 01474. To find out if there are classes in quilting being organized near your city, write: Leman Publications, Box 394, Wheat Ridge, Colo. 80033.

In addition to the new summer courses, there are also some great new products and kits that can help you decorate. Tile Appliqués are wonderful brighteners for baths and kitchens. They come in the standard tile size, and all you do is peel the paper away from the back and stick them on. You can use them on any color tile and the opaque colors are clear and bold, the designs strong and graphic. They are waterproof, washable, and not affected by steam. By Con-

Tact, Tile Appliqués come in packages of 12 for $\$ 1.98$ at department, hardware, and paint stores. Making your own furniture can be easy if you begin with the simplest design and a complete kit. A wooden chest is a good first project-the kind with straight lines and that opens for storage. And with stenciling it could be very decorative. The chest kit is in five pieces of pine, all cut and sanded, with hardware and easy instructions. When finished, it measures $17 \frac{1 / 2}{2}$ inches high by 16 inches deep by 30 inches wide. (The chest could also double as a window seat or a table.) To order: Kit is number $16287 \mathrm{KOO}-\mathrm{Kit}, \$ 34.95$. UPS Ex-


Furniture for lovers
 hand-rubbed to a mar-
velously rich, honey-tone patina. Pieces for living room, family room, dining and bedroom. Each understandingly priced for lovers who must be realistic, too. For color folders of lane furniture, send 25 c to The Lane Co., Inc., Dept. N06, Altavista, Va. 24517.

[^2]press. To stencil use the De Home Decorating Kit by Bis and Lord. It has 17 die-cut cils, 6 paints, 2 brushes, and a tailed booklet of instructi Number $86140300, \$ 22.50$. C and stencil kit from Yield Ho Dept. 108, North Conway, 13860. From Shaker furni kits you can make chairs, tal benches and more. Each kit tains all the materials needed cluding hardware, glue, ligh dark stain, sandpaper, and sin step-by-step instructions. On screwdriver and hammer are n ed and there is no cutting or ing involved. Each piece is cisely fashioned to assure a per fit. Write for the catalogue of Shaker Workshops Inc.; Box Concord, Mass. 01742. Six k sized sheets can turn a whole l room into a fresh new scenecan make two pairs of curtain ruffled bedcover, ruffled pil shams, a 72 -inch round tablecl and a bed canopy-and the terns and sewing instructions all these are together in Butte pattern number $3463, \$ 1.25$. more decorating-with-she ideas there is a great pamp that tells and shows you how make ten items: how to cove wall with both plain and shin fabrics, how to make a slip co for a director's chair, how to $m$ a window seat cushion and mc Called The Unending House, booklet is full of explicit instr tions and illustrations in black : white and color, $\$ 1$ from Mart P.O. Box 912, Madison Squ Station, New York, N.Y. 100 You can mend your own gl and china with a fascinating that includes all materials need to restore or mend china, por lain, pottery, and glass. There absolutely no firing necessary, a you can remold broken and $m$ ing pieces and restore finishes a glazes. The Master Mending Ki $\$ 14.95$, plus state sales tax, fr Atlas Minerals \& Chemicals vision, ESB Incorporated, De G; Mertztown, Pa. 19539. To imaginative displays of wa coverings, floor coverin paints, and handy products, can go to one place that is not o set up for self-service but also l a trained staff to give expert a vice. There is an eye-boggli array to choose from at Janov Plaza West at 159 West Seven second Street, New York.

Enjoy fresh oranges for breakfast, nch, dinner, 12 months a year. This icy color adds a warm, sun-kissed look any room. And it's always in perfect ste. Enkalure ${ }^{\text {TM }}$ staple nylon brings this e color to you in carpeting by Gulistan. Enkalure is the nylon fiber that cap-
tures pure, rich color. And the fresh delicious color stays vibrant because of the special construction. A multilobal cross section that reflects color off the fiber in every direction. In addition to being colorful, carpeting of Enkalure is tough. It can take traffic, kids and furniture and still
keep up its springy, resilient appearances.
This color-enriched carpet, "Embraceable," comes in 17 vibrant colors. To find the store nearest you, write: Gulistan Carpets, Div. of J. P. Stevens \& Co.,Inc., 1185 Avenue of the Americas, N.Y.C. 10036.

Enkalure nylon captures the color of fresh oranges, so your room can have the look of a sunshine state.


Enkalure by ENKA.The nylon for natural color.


Sterling Silver Pendant by International Silver.
The Dolphin: the sea's most graceful, most mysterious creature. Are dolphins as intelligent as Man? This one is very, very bright-it's made of gleaming sterling silver. It's beautifully sculptured, gracefully leaping over imagined waves. Comes with a chain of tarnish-proof rhodium, and a pin attachment so it can be worn as a pin or pendant.

## Sterling Dolphin

 Pendant, \$12.50. Includes postage and handling.© 1974 international
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"When I knew we could have a pond, it was like giving me the best present of a lifetime." Sheila Kotur and her husband Robert bought an old 18th-century inn in New England two years ago. It was almost a total wreck when they moved in-it hadn't been occupied for almost 3 years-and needed their love and attention to bring it back to life. They turned the old taproom into a living room, made a brick terrace beyond, put in a super black slate bathroom, scraped down all the doors, replaced moldings on the ceilings, removed coats of paint to reveal old stenciled panels. When the inside was more or less finished, done mostly by them at weekends, except for major plumbing and carpentry, they turned their attention to the outdoors. Summers in Massachusetts get very hot and humid. They wanted to enjoy the garden. A meadow became a croquet lawn, a mound of overgrown shrubbery and trees turned out to be a beautifully landscaped rockery when they removed 6 inches of topsoil. Meanwhile their two daughters played in a plastic pool, filled with water from the garden hose. "We thought if only we had a pooll" Last summer, when the temperature lingered for days in the 90 s , they checked with the bank and drew up some plans for their own pool-next year. "We'll have it behind the rockery, somewhere it can't be seen too easily-after all a modern pool doesn't quite fit with the house, does it?"
But wait, what about the spring? "We have a 500 foot hill," explained Robert Kotur, "so water runs down and collects at the bottom. In the old days, the house was exempt from all taxes, because there was a chute taking the water across the meadow and down to the old Hartford to Albany Pike for horses."

The water hole at the bottom of the hill had a tiny clapboard spring house over it almost hidden with undergrowth when the Koturs bought the property. "I don't think the people who owned the place before even realized there was water on the land," Sheila added. "The spring house was a protection for wild animals, to prevent them falling in, and to keep leaves from clogging up the source." Water that overflowed from the spring house, they noticed, just continued on down the hill and dispersed into

the ground, which is very sandy and coarse in this part of Massachusetts. Would it be possible to tap this supply and make a natural pool? Wouldn't that be less expensive and more enjoyable than an artificial man-made swimming pool?

Finding experts to answer these questions wasn't so difficult. "We got in touch with the area Conservation Department," Robert continued, "And they did a soil test. I gave them a description of the spring and what we wanted to do. An expert came to the house during the week when we weren't even there. They told us the soil was porous down about 24 inches with 3 or 4 layers of sand. They suggested that we put in a bigger test hole." Cost of this initial advice: Nothing.
"Lots of people don't even know the county conservation offices exist," Sheila went on. "But you just find the local office in the telephone book. They are wonderful people. They tell you about federal subsidies for ponds but you have to have a regulation-sized pond to get this sort of grant, rather larger than we wanted, and you have to open the pond to the public. We decided not to apply for that type

## BY BEVEIRLY ITUSSE

of funding." To get a test made, Robert Kotur made s calls "and a fellow came in wi backhoe with a shovel and du small, 12 -foot square, 6 feet d The idea was to see how the w level maintained during the s mer dry season. If the water re went down, then the pond was terribly feasible, but if it helc within a foot or so the whole ti it was safe to plan sometl larger." Cost for the test hole; for an hour with the backhoe shovel.
The Koturs' test hole not held water all through the months, but it attracted hundr of frogs. "They seemed to co from nowhere, we got so exci when we realized the other w life that water would attract. . The best time, they were told bulldoze the big pond would b winter; if the ground was parti frozen the heavy machinery ne ed for the job would not dam: the soil.
"I found out through our penter the name of a fellow v specialized in ponds. But after tempting to get him to come fo or 3 months, without success, finally admitted he didn't want do the job," Robert Kotur c tinued. "We really should h: learned by now after two ye working on the house, that if don't work out something w someone in the beginning, yo better give up and go on to next person. I'd wasted th months. By now it was Decemb I had to move fast otherwise cold weather would be gone we'd have lost the opportunity having a pool next year. Just af New Year's I located a qua worker who had the right equ ment, a huge 16 -ton $\$ 60,000$, chine with a smooth edge, that tilt, pull, or push. Not only was a machinery expert-he uses thing like we use a knife and $f$ -but he was also something o landscape artist. In five hours Saturday he dug the pond, putti all the excess soil along the sid

Continued on page

Excavating machine swings into action, TOP, to dig out the pool, RICHT, which finally measures 60 feet long by 30 feet wide.


## Sheets Towels Blankets

## A GARDENER SPEAKS HIS MIND

## Pruning



1. Square bruises won't callous top and bottom (A), but do on sides (B). Cut into undamaged bark, top and bottom (C), to form ellipse of whole bruise for callous to grow. Paint heartwood until calloused over. $\mathbf{2}$. Undercut evenly (A) until saw binds; downcut about an inch toward trunk (B) to a point just below top of undercut. Branch will break neatly at $(C)$ and not strip bark. Cut at trunk (D) to remove stub, staying just out of trunk's heartwood. (A) and (B) cuts should be used to sever tall, heavy, upright limbs, which can then be cut at desired point. 3. Branches that angle acutely (A) produce weak crotches, which will break and ruin symmetry. Remove early in the plant's life at (B) without sawing into the trunk's heartwood. 4. Pruning twigs or small branches: Always make the cut on a slant. (A) Too slanting; (B) too high; (C) too close to bud; (D) correct, there is enough of the live bark remaining to nourish the bud and the callous growth.

pruning requires a bit of specialized knowledge and practice. Like watering potted plants, it is considered one of the few "arts" of gardening, a term dictionaries define as "skill in performance acquired by experience, study, or observation." In the hands of some gardeners it approaches fine art. Pruning is important, for woody plants should be kept tidy, prettied up when they sag or otherwise get out of shape, restricted in growth when this is desirable, and induced to maximize the qualities for which they are grown-for fruit, foliage, form, or flowers. (Pruning fruit trees is not a part of this discussion. There are many excellent books. Also, suppliers of fruit trees provide instructions, usually without charge.) Pruning is not generally understood by gardeners and it is a skill good ones usually acquire last. Although I bought pruners with my first trowel, as well as a formidable number of other gadgets, the pruners were used mostly by my wife, Miss Jane Grant, for cutting flowers. Much later when the first shrub we planted, a forsythia, became overgrown, I retrieved the pruners and cut some old canes from
the blade. "It's lopsided," Miss G. said of the bush, "and you've ruined my cutters [whenever she gave a tool a name it never changed]. I want a pair of my very own." So she got them, but nothing could be done about the for-sythia-it wasn't pruned; it just was mutilated a bit, but nature, eventually, made it look like new. Much later, when our shrub border could wait no longer to be pruned, I armed myself with various garden books, studied them for differences (there were none), bought recommended tools, and started forth on what that cheeky little girl I lived with dubbed "Harris's battle of the branches." I had waited too long. Almost everyone does. The border looked awful afterward. But it recovered quickly . so the books were right. I'd made a few mistakes, and nature also corrected those, although less quickly. Subsequently I pruned what
should be pruned every year. Well almost. If away or for any other reason I miss a cycle, I no longer have a sense of guilt-there will be just a bit more pruning to do to that group the next time around. Fortunately, pruning is done in cycles throughout the year-miss the one in midsummer, and you can still catch those done at other times.

Few tools are needed. Experi ence has taught me to buy them of stainless steel of the best quality which is invariably the most expensive. But they last a lifetime, literally, and rarely need sharpening. Needed are a sharp pruning knife (curved like a scimitar and about 5 inches long) for soft twigs (\$5-\$8), hand pruners for green branches up to an inch in diameter (\$15-\$18), two-handed loppers of the largest size to lop off branches up to 2 inches (about $\$ 30$ ), a curved 18 -inch tree saw for large wood (\$12), and handpowered hedge shears (up to \$20). To economize: skip the loppers, the saw will do most of their work, except to cut large old canes from shrubs growing from a crown. Be careful not to use pruners or loppers on wood beyond their ca-pacity-force applied to the ends of their

## "Ifold mellowed wood is what youd love to have, move into this 1743 landmark. Theres a better way. Without the movers"' <br> -Wally Bruner, Star of "Wally's Workshop" TV Show


"Something happens to fine wood after it's been on a wall for a couple of centuries. It gets an inner glow. A luster. A patina. Trouble is, there are only a few places-like the George Eveleigh House in Charleston, South Carolina, where you can find paneling like that.
"But you can get Constitution, ${ }^{\text {TM }}$ a new printed wall paneling, in three wood tones, from The Paneling People.
"They found a way to reproduce
that mellow, authentic woodgrained look to make it feel like it's been polished and buffed by generations of loving hands.
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"And yes, you can do it yourself.
"If you can saw, measure and hammer, you can do it. The Paneling People even have a book that tells you how. Shows you new ways to use paneling, too.
"It's called 'All About Wall Paneling' and all you've got to do to get it is send your name and address and $50 \&$ to U.S. Plywood, Dept. HG6, P.O. Box 61, New York, N.Y. 10046."

## The Paneling People



## U.S. Plywood

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Division of Champion International
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# eepruning is done in eycles throughout the year-miss the one in midsummer, and you can still catch those done at other times; 

PRUNING continued from page 36



These are definitely signs of the times. Bike pendants in solid pewter, designed from authentic cycling safety signs. They're what any biker will proudly wear.

With chain,
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Now let's examine how pruning cuts are made. They must all be slanting, for this causes the wound to be elliptical in shape, its axis always pointing toward the end of the trunk or branch. This is the direction in which bark grows. And as it grows it will callous over a wound. Bark will not callous over a branch or twig cut at right an-gle-in a circle, in other words. Such a cut results in a stub, which will continue to die back. This is also the reason you have to cut into perfectly good bark above and below a square bruise and shape the whole wound into elliptical formthe square top and bottom would otherwise never callous (drawing 1). A large branch needs an undercut about a foot out from the crotch, then an over cut (downward) about an inch toward the trunk or sustaining member-the weight of the branch snaps it off neatly at this point, which is far easier, regardless of how strong you are, than trying to hold the unbalanced weight of a long branch in one hand while sawing it off with the other. The undercut keeps bark from peeling to the trunk when the limb falls. The stub is then easily removed (drawing 2). Branches shooting at a sharp angle (drawing 3) have what is called a weak crotch. It is best to cut them out before storms (wind or ice) break them and destroy symmetry. Elm and poplar tend to develop more of such crotches than maple or oak.

You will obviously prune more twigs and small branches than large ones. At this point maybe you had better go out and cut a branch about 18 inches long off any shrub and look at it carefully. You see the buds and the little branches that are on it? If not a dogwood, those buds and baby branches appear at intervals on the top, bottom, and sides, not really haphazardly-the placement is characteristic of that particular
shrub. (Most dogwood buds, C. florida, show on the sides.) First choose the bud for the direction you want the new growth to take. Now make a slanting cut so that enough bark is left to feed the bud on the pruned side and supply sap to bark that will callous the cut. Otherwise nutrients will be cut off,


Twiggy shrubs growing from a crown (A) are pruned by cutting out branches from the base $(B)$; crew cut (C) is unsightly; to force growth from bottom, prune as in D. Shear or prune yews when growth starts in the spring.
the bud will dry and drop, and the branch itself will continue to die back into good wood. Watching the direction in which a bud will grow will determine how well you shape the plant. When pruning back a twig to its crotch be sure not to leave a nub or make a cut that is too slanting (drawing 4).
When pruning shrubs growing from a crown-forsythia is an ex-ample-use a lopper to cut out aged canes from as far down as possible. This is a bit easier if a cut is made 2 feet or so high to remove the weight; then lop off the remainder. Thinning this way induces growth from the crown; when you get too much new green growth, cut out all of the shoots except two or three of the strongest with the hand pruner. If this pruning of new green wood is done every spring, and old growth cut less often, it is easy to keep the plant looking sprightly.

Many years ago a friend bought one of Litchfield's lovely old houses whose grounds had been long neglected. Shrubbery close to the house darkened many windows. She was an accomplished gardener from the semitropics of Palm Beach, with no idea how one handled northern deciduous and broadleaf evergreen plants. Some branches were 3 inches thick. Our own shrub border was new-new, so I didn't know any more about this kind of problem than she did. Other friends wanted her to take them out and plant new shrubs. But she said she didn't have enough time to watch them grow. So I went to the nurseryman who tad helped me earlier with soil and whom I had come to know and talked him into looking at these giant bushes. He told us that if we cut the big branches to within a foot or so of the trunk that new growth would appear on the stump. But only a few big limbs should be cut each year. He lent us a book, which we both studied.

This is pruning that can try your soul. You can make cuts that will let you break off a large vertical branch without stripping bark (drawing 2), then saw through 2 or 3 inches of wood on a slant at the proper point above the trunk-but which one do you cut (drawing 5)? That's the question only answered

Continued on page 40


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## "Study the plant's structure from every angle... if in doubt, don't cut"

## PRUNING continued from page 38

in your mind's eye, if that's a place. But you should have an idea how that shrub shaped itself before it went rampant, then imagine how growth from the stump will look in a couple of seasons, and decide which big branch you will cut next year. All at the same time. This facility is called structural visualization, an aptitude enabling one to place diverse three-dimensional objects in a limited three-dimensional field. Some are born with it; others, like myself, learn to acquire it after committing numerous mutilations, but as noted earlier, nature takes care of your cover story. Fortunately, the owner of the house had a fine visual sense of structure (women seem to be more endowed with it than men). I recall removing a very large branch about 15 feet high and wincing at the hole it left. "Well," I said, "you can say that opened up the window." She was calm. "You can also say it's progress," she said. And all her pruning (I handled the heavy work) turned out to be just that in a few years.

If you read extensively about pruning, you find that all experts urge caution and patience in its practice. There should be a need
observe carefully and envision the plant without the branch you are about to prune . . . study the plant's structure from every angle
. if in doubt, don't cut, for the branch can't be brought back for credit . . . learn how various shrubs and trees should grow by observing good specimens, for many kinds grow well without extensive pruning . . . "Although heavily armed," one observer says, "don't attack, the plant is quite tame."

What branches do you prune besides dead or diseased branches, which are obvious? Here are some points.

If you have bought a bareroot shrub or tree, prune off broken roots and one-third of its top to bring roots and top back into balance.

Shape young trees or shrubs early in their lives (when well established) to keep them from "going wild." Examples: prune back leaders on dwarf conifers or they won't stay dwarf; permit only one straight trunk to grow, and if leaders develop low on them, prune all except one to keep a
weak crotch from developing. Prune back hard any suckers growing from the surface around a trunk of a tree or you will grow an unsightly bush. Remove all but a few strong leaders from the crowns of deciduous shrubs (drawing 6). Prune out excessive twiggy growth soon after it develops on flowering crabs and other twiggy, smallflowering trees or shrubs to keep them from growing askew, as well as to provide good interior air circulation to help prevent mildew. Prune all growth coming from below the base of grafts or budded plants, or popping through the surface from the roots of such understocks, for they are a different variety, stronger than the hybrids, and will take over the plant if left. Hybrid roses, for example, are nearly all grafted on Rosa multiflora, a white nonentity with huge thorns (grafts or buds are easily recognized as thickened growth near the base-if planted below the surface, dig to find them). And if you shear only the tips of twiggy shrubs, the plants will look as though they have crew cuts (drawing 6).

When to prune is always a question. It is easily answered: with deciduous trees, anytime except early summer, for subsequent growth will die if it doesn't mature before winter. Needle evergreens, on the other hand, should be pruned very early in the springjust before growth starts, but only immature branches; those over a year old seldom have eyes below the cut on which new growth will develop.

Pruning flowering ornamental shrubs for a better quality of bloom and to keep them a reasonable size is based on the time they flower-information easily found in garden books or catalogues. Those that bloom on branches grown the previous year should be pruned when they have grown to the desired size immediately after flowering. Forsythia and prunus are examples. These kinds may be pruned back hard, but shrubs like philadelphus, deutzia, woody buddleia, and azalea, which produce new growth as they flower, need only thinning, the spent flowers removed to prevent the formation of seed and hence enhance vital-

Continued on page 43

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## PRUNING <br> continued from page 40

ity. Shrubs that bloom on new growth in late spring or summer are pruned in very early spring or winter-gardeners generally choose winter to lighten their spring work. There is a long list of these, too: berberis, caryopteris, hydrangea, and kerria are the best known. Evergreen shrubs (needle and broadleaf) need pruning only for shape and size. Shade trees are usually pruned in late winter and early spring when their outlines are clear, except the "bleeders"maples, birches, and yellowwoods, which are pruned after full leaf.
The next time you see a neatly clipped 4 - to 5 -foot hedge examine the sides. Almost invariably they will toe in. And even if exactly perpendicular to the ground, the bottom of the hedge will be thininstead of starting from ground level, its fine coat of green begins a foot or more above its shoes. The reason for the toe-in: No bottom line was used to guide the pruner, moreover, those without considerable proficiency with hedge shears tend to cut deeper from a standing position as they move down a side. As hedges are leafless at the ground because of less sunlight, wedge or slope the sides of a hedge in the top to let the sunshine in
(the wedge need not be pronounced). If your back isn't supple enough to permit the palm of your hands to touch the ground without bending the knees, sit or kneel when pruning or clipping low branches, don't bend over. That nugget is from personal experience, too.
Next spring thin those perennials that grow from a crown. (Thinning is really pruning, you know.) After new growth appears in early spring, leave only the strongest shoots-perhaps less than half of them. The roots will be appreciative, for they will have less top to support and will feed what is left better-no runts will grow, so to speak, in the litter. And there will be lots of air circulating, which will inhibit molds. Flower heads will be bigger, flowering side shoots stronger. Delphinium, helenium, gypsophila, peonies, garden phlox, Chrysanthemum maximum, and fall-blooming asters will be the better for it. And you have no tools to buy. Use your fingernails.

This is the fourth installment in a series about practical gardening based on the personal experience of the writer.
smoothing it out and contouring as he went. He picked up great trees that were in the way as if they were matchsticks and replanted them elsewhere on the land and huge boulders that we could never have moved ourselves." The pond developed a natural character as the Koturs stood and watched; it was to be irregular in shape, like a real woodland pool. Finally it was about 60 feet long, 30 feet wide, and 6 feet deep in the middle. The shallow end where the children will bathe is in the sun, the deeper part in the shade. Cost of the pond bulldozing: 5 hours at $\$ 25$ an hour.
The next weekend when the Koturs returned to the house, they were shocked to find that the pond had not filled all the way with water. "The little test hole filled up so quickly, we thought a pond would be there almost immediately. We called up the contractor who said we shouldn't worry because it was cold so water was flowing slowly. And the soil is porous, but once it reaches saturation point, which it does eventually, then water stops seeping out and it begins to fill more rapidly." Gradually over several weeks the water level rose foot by foot and every-
thing went as planned.
"But we've since discovered that ponds are very temperamental; we heard of other people who had two ponds dug next to each other. One filled and the other didn't. It depends on the soil, how the water runs. You just have to wait and see. If a pond doesn't fill there are certain measures to correct the situation. Get it drained, get a special mixture that well-diggers use and rake this into the soil, so that a barrier is formed, and try again." To settle the mud at the bottom, once the pond was filled, the Koturs had some coarse sand hauled over from a nearby sand and gravel company. This was shoveled around the sides and raked across the bottom, "to make swimming more pleasant." Cost of 2 tons of coarse sand: $\$ 60$.

This summer, the Kotur family look forward to the fun of the pool and lots of wildlife watching. Sheila added: "We've already noticed deer tracks up to the edge, "We might buy a couple of swans and see if they'll live with us. I'd like to plant water lilies." They're already planning the second act. "We thought we'd ask the contractor to make a waterfall where the spring flows into the pool."

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## How to work your way out of a box

we feel restless at this moment, there is od reason for it. Leading educationists, ychologists, and sociologists observe at we are in the midst of cultural change. transformation of consciousness is gog on all over the world," says Dr. William win Thompson, Professor of Humanities, acher at the new educational center Lindarne, author of a provocative book At the Ige of History (Harper \& Row). And he Ids: "The transformation of culture is inparable from the transformation of the dividual. We are not so much concerned th what to do as how to be."
This question of how to be is prompting ts of exciting personal changes in everye's life. Today's concern for healthier ing, better nutrition, emphasis on physiI well being, the understanding that we n use inner energy to maintain peace of ind, are all part of the new culture mix. breaking out of the box of old habits, a aching for a new and better way to live. e want to live more sensitively, more nsuously, finding the time to do all the ings we really want to do.
It's not surprising, then, that we should nd ourselves making dramatic changes home. Remodeling, adding on, making er our personal surroundings to fit the pansive, romantic New Age living. We're
working our way out of the architectural box, because we're ready to venture into more exciting dimensions.

We start this issue with stunning examples of how some people have already broken through structural barriers. Mr. and Mrs. James Cutts, page 48, asked architect Walter Ramberg to burst their box by adding on a second story and new wings. Result: Inside, almost every right angle disappeared as spaces opened up, heightened and stretched. Architect Warren Cox broke the conventional skin of his Victorian house in Georgetown, page 52, by putting in lots of arches and circles, linking spaces to give the old shape a new dimension. Charles Marks applied his architectural talents to a city apartment, page 56 , transforming something very square into something extraordinary, with fabulous curving walls that can be moved out when the family moves out.

Transformations may go on outside, just as well as within the house. Jack Lenor Larsen added to his country retreat . . . a conservatory plus a man-made pond in a remodeled meadow, which has become an enchanting picnic place and wild life sanctuary where he can feel nature, page 82. On page 80 , a city roof has been madeover as play space, giving younger mem-
bers of the family a chance to feel and really enjoy the outdoors.
These are all dynamic innovations to help you start planning your own environmental changes and get you on your way to living with more sensibility. Of course, your revisioning of living is going hand in hand with the idea of shaping mind and body to meet New Age criteria. We are all aware of how diet can make or break personal performance. How physical exercise can extend the opportunities for living a freer, fuller life. We have two personal prescriptions from two great doctors, Denton Cooley, page 74, and Hans Selye, page 75, which will inspire you to keep up your own good health program. (And should any slimming be necessary, we have ten diet sherbets to see you through summer, starting on page 93.)

Slipping into New Age gear may sometimes call for courage and discipline. Remodeling, changing, making over may be hard to do, even agony to go through, but it's always worthwhile. The important thing, reminds Dr. Thompson "is to begin to live it rather than talk it, so that you begin to move with life rather than through life. There is more pulse to this new life, a new rhythm. There is sunlight and space in which to breathe."





Tall and narrow, the house in Georgetown had the grace of age-and a little of its internal awkwardness as well-when architect Warren Cox of Hartman and Cox, first saw it. Over the front door, 1 , was a fanlight, its shape echoed by a soaring arch in the living room-so Mr. Cox picked up the theme. The door between library and dining room, 7 , acquired a fan-shaped opening on top (seen from outside, 6) and a see-through circle now links living room and hall, 3 , and gives the old shape a new dimension. Old and new: a clue to the harmony of the whole house. Rauschenberg joins Audubon on the ledge for prints, 5 , that encircles the whole living room. Early American weathervanes, the cow beside the sofa, the rooster on its perch share standing space with lamps by Joe Colombo that dip and turn almost as readily as the vanes once did. Old tools weight new books, 7 , and in the library a frieze of old found objects surrounds new banquettes

upholstered in lambskin with storage behind and underneath them. Old pine-the stripped-down mantelpiece, 4 -and a new coffee table lit from underneath with a deeply boxed light above. Pictures are most important, so the wall circle has another function: it holds a slide projector in a mirror box, 2 , which throws an image onto the wall over the fireplace. Lithographs by Lowell Nesbitt and Robert Rauschenberg have their own lights, on tracks.
 arches and circles


The ceiling of the dining room, seen, 1 , from the library fanlight, extends the fanlight curve. It floats free over the room, suspended on rods from the old ceiling, with lights recessed in its arch, light falling from along its edges. Ledgesfor prints in the living roomwiden here into cantilevered counters for serving while the prints, Piranesi engravings, move up on the walls. On the table, old English iron stone, old silver, antique candelabra-and an old car. It's not a model of an early automobile but a child's toy, now an antique itself. Without much reverence, simply because it was exactly what he wanted, Mr. Cox made the dining table himself, from a door. Around it, Thonet chairs with cane seats. In the corner stands an antique brass telescope aimed, more or less, at the stars. "It is old," says Mr. Cox, "and it's hard to focus, but I can see some things." He shares his house with three champion golden retrievers, two of them sprawled below, 2 , on the terrace behind the house, which has yellow canvas director's chairs for people. Their own house is directly above them on a small balcony screened by gray-painted wooden trellis, which has, of course, a circle cut in it.


20pen up rooms with light, color, and buill-in storage


City dwellers have a favorite daydream: to break through the walls and make two apartments into one. One family of four has made the dream a reality-and the reality, below, even has a certain clean, dream-like quality. Curving walls make rooms flow together in one sinuous space and natural neutral colors provide a setting for a growing collection of vivid contemporary art-
but a setting far less permanent than it seems. The built-in furniture-sofas and dining table, 4 , bar, 2, bed and desk, next page-can all be moved if the owners move from this rented apartment. To define the display space and to achieve an illusion of height under 8 -foot ceilings, architect Charles Marks dropped the edges and curved sections to hover over each art work. Concealed
lighting on independent controls assures each its own light effects. Left to right are: a striped canvas sculpture by Richard Kalina, a canvas with chain by Liliana Porter, sculptures in Plexiglas by John Chamberlain and in wood from Oceania. On the back wall, a Claes Oldenburg lithographed self portrait. The black metal sculpture on the table, 1 , is by Clement Meadmore.




# HOW TO MAKE OVER YOUR HOUSE 

## Glass in a breezeway to make a garden room

A roofed walkway between garage and house became a year-round garden room for Dr. and Mrs. A. Vandiveer Strait, their four and five year olds, fourteen kinds of ferns, phalaenopsis and oncidium orchids, and other flowering plants by the dozens. The end that opened eastward to the street, 1,2 , was walled and windowed, 3, 4. A giant Boston fern stands by the door to the garage; other ferns bank doors to the front porch and living room. The Boston fern was Mrs. Strait's first plant, in a 4 -inch pot five years ago. As curtains for the windows, baskets of grape ivy, tradescantia and columnea hang from S-hooks and birdcage hangers. Recessed under the window sill is a gas heater to supplement house heat in winter; it was a plant saver during an electric power failure one cold Connecticut night. A recessed air conditioner is used in summer when solar heat climbs. Night temperature never
falls below 60 degrees. The west end of the 12 -by- 25 -foot room was roofed and sunshine lighted, 5,6 , by glass panels, sliding doors, and four 2 -by- 5 bubble skylights. Brick chimney, half hidden by palm, staghorn fern, and 'Angel Wing' begonia, was painted white with moisture proof exterior paint. So was the waterproof Sheetrock used for walls and ceiling. Between chimney and chaise, in dining area, is a humidifier. It is a portable, filled twice a week in winter to keep relative humidity at 40 to 60 percent. There is also a faucet and lightweight hose with a wand for watering plants individually. The Straits knew what they wanted and were aided by architect Walter Thiem. Honey Milligan Strait, a beginner a few years ago, now has an interior landscape business, Indoor Greenery, in Greenwich/Riverside. More on plants, page 144.


## Add on

a dining room and strip down the kitchen


A small, old house, dating from 1750 and an expert cook who needs space and the most up-to-date equipment in his kitchen. This is the dilemma that faced Mr. and Mrs. Leo Shaw six years ago. There were only two ways to open this kitchen up-one, by recessing everything possible, such as mixers and blenders, tucked away on a pull-out trolley under the sink, top; and two, by abolishing all cabinets and installing only open storage, top and bottom right, and by hanging as many utensils as possible from walls. Leo Shaw, an expert cook, had to have two ovens, "though even that isn't really enough," and five burners, "not enough either." Enough, however, for his delicious saucisson en croûte and crudités with homemade anchovy mayonnaise, right. To make light and space, architect James Chase added the dining wing, far right and below, with ceiling-to-floor windows and a door into the garden. All materials have a natural look, blending easily with the historic setting. Fluores-


 kitchen-the original outside wall of the 1750 house. When the Shaws first came, this wall had been completely covered over to serve as an interior wall, with cabinets all over it and a false ceiling. The Shaws uncovered the original stone, and tore off the ceiling to expose the line of the shed roof, making height and space. (When you
move into the old part of the house you must remember to duck your head!) The white still on the wall is cement, which Doris Shaw found she liked and allowed to stay. They removed the cabinets and built a recessed stainless steel refrigerator into the wall. Then, as elsewhere in the kitchen, they hung things for easy access-pots, pans, baskets, utensils-most of which come from their
own store, Kitchen Caboodle, a converted carriage factory a few miles away, where Leo Shaw also gives cooking classes. On the floor, slate tiles from a local quarry. Butcher block makes more preparation space. Stainless steel ovens, dishwasher, cooktop by Thermador. Food preparation center by Nutone. Stainless steel sink by Elkay. Custom cabinets and shelving in Formica.




PR along the outside wall. Every part of this building tells a story. The original 15 -inch TTT ATCorboards in the living room, below, for instance: How did they get there, when at that time all boards over 14 inches wide were by law held to be the property of the King? Every beam is a supporting beam, and original, like upstairs, opposite page, right. (Moldings on ceilings and doors are later by about 100 years.) But inside is COUNTRY FEELING another story-how to breathe new life into an old building by inspired use of color gives an old house new life







# Affairs of the heart 

# What does a famous heart specialist do to keep a healthy heart? Dr. Denton Cooley outlines his personal formula in a special interview. 

By Beverly Russell

editor's note: Denton Cooley, MD, is Sur-geon-in-Chief of the Texas Heart Institute, surgical consultant to St. Luke's Episcopal and Texas Children's Hospitals, Houston. His numerous awards include distinguished decorations from Ecuador, Spain, Italy, Panama, and Peru; a Grand Medal from Belgium, the International Variety Clubs Humanitarian Award 1963, the Coronat Medal from St. Edwards University 1963, the Kappa Sigma Man of the Year Award 1964, the René Lériche Award of the International Society of Surgery 1967 for the most outstanding contribution to heart surgery during the previous two years. Born in Houston, he began his career at Johns Hopkins in 1944 and as a fresh graduate assisted Dr. Alfred Blalock, who did the first blue baby operation that year. It marked the beginning of a new era in medicine leading up to the type of surgery that is common practice today and that Dr. Cooley has made his specialty-open-heart surgery, that is, correcting problems within the heart while its function is carried on with the aid of the heart-lung machine. In 1949, he married one of the Johns Hopkins' nurses, Louise Thomas. They have five daughters. In New York recently, while attending the meeting of the American College of Cardiology and presenting a paper describing a new heart valve, which he designed and has used successfully in almost 500 patients, he gave House \& Garden a special insight into his own formula for cardiovascular health. It's of vital interest to us all, since cardiovascular disease is the major cause of death in our country today.
"I'm fifty-three right now and I fully expect to live to be ninety. I think that all of my ancestors would have lived that long had they taken better care of themselves." Five years ago, Denton Cooley who has done over 10,000 open heart operations, had the courage to undertake surgery implanting the first artificial heart into a dying patient. He strives to prolong life. His own, his family's, his friends', his patients' who come to him from all parts of the world, whom he treats as friends. Dr. Cooley looks at the most forty-three-suntanned, tall, slim and incredibly handsome-if you didn't know who he was you might think he was a professional athlete. In fact, he plays tennis, golf, basketball, is a horseback rider and a double bass player in the Heartbeats, an orchestra made up mostly of physicians at the Texas Heart Institute, of which he was a founder. "I just sort of picked it up, I've not been playing long. It's fun but I'm not sure it's good for my hands, these old
double basses are brutal on your fingers and give you blisters." Recreation is essential to his live-longer philosophy. "I'm blessed with a good ancestry and a good track record of health in both my mother's parents and my father's parents and that, to me, is a very good insurance policy. But I've always believed in a balanced life. Work, rest, and recreation. Work is vital to a long and healthy life and in adding meaning to your life. Rest, too. But it doesn't matter how you budget your sleep time, that's up to the individual. You don't need to sleep eight hours continuously but you must have adequate rest. Recreation is just as necessary. You've got to have some diversion from day-to-day, workrest and recreation programs to keep yourself in good shape. I believe one must think about all three and allot time for each." No day for Dr. Cooley passes without some exercise, in addition to the walking marathons through hospital corridors seeing patients. He's often at the Heart Institute eighteen hours a day on his feet from 6 aM performing up to fifteen operations, checking on postoperative cases, seeing future ones, talking to relatives. And always outpacing junior colleagues with his energy. "The question of exercise isn't just to keep the weight down. It keeps all the muscles including the heart muscle in tone and this is a very important safeguard. By exercising, stressing the heart to the proper degree, we develop collateral coronary circulation, so that if one of the major vessels of the heart does get in trouble, the collateral vessels will take over the support of that injured part. But a lot of things are derived from exercise that helps to keep the legs and hips in good tone. Low back problems are the bane of middleaged people, particularly. They usually come from relaxation of the abdominal and pelvic muscles, often through sedentary occupation. So if you keep the major muscle mass from the waist down in shape, you've gone a long way toward cardiovascular health and to keeping general health as well. You don't have to go into a vigorous time-consuming program like some men have of jogging thirty minutes a day. Frankly, I just can't spare the time for that so I run in place in the bedroom or dressing room, or hop on one foot fifty times and then do the same on the other. If you do that twice a day in the space of less than five minutes each session then you've got as

# Prescrintion for a full life 

BY HANS SELYE, MD

## A famous authority on stress hares the personal philosophy hat has enabled him to see tress as the spice of life.

orror's note: Professor and Director of the Initute of Experimental Medicine and Surgery in $e$ University of Montreal, Hans Selye, D, is best known for his work on the dy's physiological response to stress, e major subject of his almost forty ars of laboratory research. In addion to his doctorate in medicine, Dr. lye holds two earned doctorates in ience plus sixteen honorary degrees om universities in Europe, South merica, Japan, Canada, and the nited States. He has contributed over 400 articles to technical journals and ritten 28 books. He has received nuerous medals, awards, and Honorary ellowships from scientific societies roughout the world. Dr. Selye's most cent book, Stress Without Distress ippincott)*, is the result of his conction "that the basic principles of dense on the cellular level are largely plicable also to people and even to tire societies of men." Physiological ress, as he defines it, is the nonspeciresponse to any type of demand, easant or unpleasant, made on the dy. Since we cannot avoid stress, acrding to Dr. Selye, "we can meet it efficiently ad enjoy it by learning more about its mecha$s m$ and adjusting our philosophy of life acrdingly." In Stress Without Distress he tells ow he has developed his personal code of conict, explains the biological research upon hich his ideas are based, and, in the following cerpts, summarizes his philosophy

Thou shalt love thy neighbor as thyself." Thus is written in the Old Testament and re-emphazed by St. Matthew (Ch. 19, v. 19) and St. lark (Ch. 12, v. 31); indeed, with certain variaons, the same command can be found in the ost diverse religions and philosophies.
It is the earliest historic guideline designed to aintain equanimity and peace among men. If veryone loved his neighbor as himself, how ould there be any war, crime, aggression, or ren tension among people? The effort to "love y neighbor as thyself" probably has done ore good, and more to make life pleasant, than y other guideline.
The only trouble is that strict adherence to ich behavior is incompatible with the laws of

biology. Whether we like it or not, egotism is an essential feature of all living beings, and, if we are honest with ourselves, we must admit that none of us actually loves all our fellow men as much as ourselves. When interests clash, I cannot expect others to take my interests as much to heart as their own.

I am convinced that without rejecting the principle "Love thy neighbor" we can adapt it to conform with biological laws discovered in our time and still be compatible with, yet independent of, any particular religion or political creed. All that is needed is a simple rewording of the dictum"Earn thy neighbor's love."

Thus expressed, we need not offer love on command to people who are truly unlovable; we need not love others as much as ourselves, which would be contrary to the laws of biology. Now success is up to us! Not all of us will be equally good at it, but, even so, the effort to follow the principle will give us a purpose for work; the human body is so constructed that, to maintain its physical and mental health, it must work for a purpose which can be accepted as worth the effort.

Our code offers a worthwhile aim whose utility to ourselves and to others is evident. To earn goodwill helps all and hurts nobody. It provides great security; having shown our usefulness and gained the goodwill, gratitude, and confidence of our potential enemies, why would they want to attack us?

We need guidelines of behavior which are compatible with the ruthless laws of biology and yet remain morally acceptable to ourselves and to other humane human beings. Only the nobility of our final aim, to gain personal satisfaction by helping others, can justify such unsavory but inescapable biological drives as egotism and the urge to greedily hoard possessions. Last but not least, the impossibility of achieving absolute perfection through this code-the acquisition of everybody's undivided love-provides unlimited scope for constant improvement, the only permanent guideline for conduct.

My work on stress clearly indicates the need to distinguish between (Continued on page 145)

Man, with his highly developed central nervous system, is especially vulnerable to psychic insults, and there are various little tricks to minimize these. Here are a few that I have found useful:
Even if you systematically want to hoard love, don't waste your time trying to befriend a mad dog.
Admit that there is no perfection, but in each category of achievement something is tops; be satisfied to strive for that.

Whatever situation you meet in life, consider first whether it is really worth fighting for.
Try to keep your mind constantly on the pleasant aspects of life and on actions which can improve your situation. Try to forget everything that is irrevocably ugly or painful. This is perhaps the most efficient way of minimizing stress by what I have called voluntary mental diversion.

Nothing paralyzes your efficiency more than frustration; nothing helps it more than success. Even after the greatest defeats the depressing thought of being a failure is best combated by taking stock of all your past achievements, which no one can deny you. Such conscious stock-taking is most effective in reestablishing the self-confidence necessary for future success. There is something even in the most modest career that we are proud to recall-you would be surprised to see how much this can help when everything seems hopeless.
When faced with a task which is very painful yet indispensable to achieve your aim, don't procrastinate; cut right into an abscess to eliminate the pain, instead of prolonging it by gently rubbing the surface.

Realize that men are not created equal, though they should, of course, have a birthright to equal opportunities. After birth, in a free society, their performance should determine their progress. There will always be leaders and followers, but the leaders are worth keeping only as long as they can serve the followers by acquiring their love, respect, and gratitude.
Finally, do not forget that there is no readymade success formula which would suit everybody. We are all different and so are our problems. The only thing we have in common is our subordination to those fundamental biological laws which govern all living beings, including man.


It when two Americans who work in Italy, Joe Leombruno and Jack Bodi, first saw it, was abandoned, its only inhabitants sheep, opposite page, far left. "The roof was only thing about it that was in good shape," Jack Bodi recalls. "The owner knew he d to keep that in order, otherwise the whole building would have slowly collapsed." th architectural advice from Giulano Pratelli and a team of local workmen, they rked nine months "to make it more or less what it looked like originally" adding ly a covered loggia to one side, opposite page, left. Today the stucco walls gleam th creamy paint. All the floors are pristine mosaic tiling, and the arches have been
glassed in. The downstairs hay bin is the kitchen; where there were rows of stalls, there is now a great dining-living room, below, cool and airy with an oval travertine table on a tiled base and lots of baskets of ginestra-yellow blossoms-from the meadows where they often picnic, opposite page. The villa is now a permanent house for Mr. Leombruno and Mr. Bodi plus their family of eight dogs and three cats.


he three-story villa was sensibly reorganized for two very creative people. At the very top, the space towels bloom with garden greenery. On the ground floor is divided into two studios-Mr. Leombruno is a photographer, Mr. Bodi a designer, painter, and there is the dining-living room, along with two guest needlepoint expert. Below this, there are three bedrooms and on the same floor, a balconied sitting rooms, plus the kitchen, bottom right. "The kitchen was pm, opposite page, all beige and brown and white with Leombruno's photograph of Anna Magnani over the most difficult room to plan, it was long and narrow. e fireplace. "We decided to have an upstairs sitting room because of the marvelous views in all direc- We wanted butcher-block counter, but they went wrong ns." White "for serenity" is repeated everywhere. In the master bedroom, opposite page, bottom left, and had to be taken out. In the end we settled for dark lor is added with a bank of needlepoint pillows. In the adjoining bathroom, below right, hydrangea blue beige Formica." Joe Leombruno, who cooks delicious Italian food (see his recipes page 98) put a charcoal grill on the wall facing the sink. The vaulted brick ceiling banded with metal, which meets the walls in a scalloped design, is typical of ceilings all through the house. "They're quite remarkable. We left the brick exposed here and in one guest room. Everywhere else we painted it white-for lightness. Too much of it brings a heavi-


 furniture, curtains, dust ruffle, and quilted comforter. Cane and "bamboo" fourposter bed from the "Officer's Chest" collection, chair, and ottoman all by Henredon. "Maxipedic" mattress and box springs with a built-in bedboard by Simmons. Double easel-chalkboard on other sids-by Creative Playthings. The stenciled floor echoing "Wicker and Lace" designed and painted by Ronald C. Reitz. Interior design by Mac II. Left: A handsome swing set built from redwood two-by-fours and gym equipment from a sporting goods store. (If the ropes are not long enough, have length spliced on at a yacht yard.) A handyman can bolt the frame together, hang the equipment, and set the frame securely in the ground. Designed by Gun Agell. For plans, write Gun Agell Interiors. For shopping information, see page 146.








# Structo Rectangular Gas Grills. A new look for the square meal. 

Structo has a fun, quick, and delicious new way for you to cook outdoors. Now you can choose from four new cast aluminum rectangular gas grills. Our post, pedestal, portable and table top models all feature the advantage of quick action starts, everytime. Just turn them on and in seconds enjoy your outdoor cooking fun. Structo gas grills have built-in advantages like the rectangular shape for more cooking surface, durable, rust-proof cast aluminum for summer after summer of use, lever smooth action hinged tops, and many more features. Look for Structo rectangular gas grills, as well as charcoal and electric grills, wherever you find the best outdoor cooking equipment.


The grills more people grill on.


## ecteaving the fancets open in your washing machine may canse low water pressure in your shower"

## HAPPY HOUSEKEEPER continued from page 24

We've just signed up with what I think is a unique, important organization-The Credit Card Service Bureau. It's a service that keeps all your credit card numbers on file so that if you lose any or if they are stolen, the issuers will be promptly notified and you'll get a new card. A single, toll-free telephone call is all that's required to protect the carrier in the case of a missing credit card. The Bureau will also have errors on credit cards and charge plates corrected and notify the issuers of change of address. Each subscriber is provided with little bright yellow stickers to put on each of his credit cards stating that it is registered. And if you forget the telephone number, you can get it from Washington, D.C., information. Membership is $\$ 9$ a year. In addition to these services, for an additional fee the Bureau will wire you $\$ 100$ cash if you lose your purse or wallet while traveling and will also arrange to have air tickets replaced. The whole thing makes me feel quite secure, since I've been through the mess of losing my cards and having to notify all my accounts as quickly as possible. For details write: Credit Card Service Bureau, Operations Center, Seminary Plaza Building, 4660 Kenmore Avenue, Alexandria, Va. 22304.

Since we have no water pressure problems in our house, I've never been able to understand why the shower water suddenly changes from hot to cool while I'm under it. Ours has been acting very badly lately and I finally called the plumber. I explained to him that the abrupt and baffling temperature change often occurred when no one else in the house was using water, and at a time of day when the pressure should be good. After a preliminary check of the
pipes, the plumber asked me if we turned off the faucets that carry the hot and cold water to the washing machine when we finish the laundry. I had to admit that as far as I knew we didn't, and he said that leaving the faucets open could make a vacuum that might draw hot water away from any other open faucet. We followed his advice and turned off the washer faucets and I find that the water supply is much steadier. I don't quite understand it, but it works.

I just love my new white Teflon pans. Now that white has become so popular, some cookware manufacturers have taken to lining their products with Du Pont Teflon II in white and it looks very light and bright and particularly lovely with a nut-meg-colored exterior. We bought a 12 -inch Mirro skillet and some saucepans all in this color combination and I am really enthused about them. The Teflon is still the heavy, smooth, no-stick surface, just as efficient as ever, but the food seems to look nicer in a white pan. As always, the pans are easy to wash, and they look absolutely smashing hanging on the pot rack.

I like to send wedding presents that are closer to the realities of daily life-timeproven kitchen equipment, for instance, or good basic accessories for informal entertaining. We like to add a personal note with these presents-a set of fine knives may be accompanied by instructions for proper chopping and mincing. And three black iron skillets, ranging in size from small to large, will bring with them the directions for curing and caring for them. One of my favorite wedding presents is a handsome, roomy enameled iron casserole with several of our favorite recipes tucked inside.

## y 8 FOOD

ANEW SUP-LIEMENT TO HOUSE \& GARDEN OF QUICK TIPS-SUPER RECIPES•EXPERT ADVIC (0 Di 1 - STHERBE 5

## Y CAN MAKE IN YOUR <br> REFRGERAMOR

COOKING OUTDOORS tips, techniquas recipes
YOUR OWN
GREEN NOODLES
step by step
REFRESHING FRUIT DRINKS FOR SUMMER MENUS AND RECIPES FROM ROBERT CARRIER'S NEW DINING CLUB

## General Electric Ranges with P-7 self-cleaning ovens are made for people who love to cook, but hate to clean.



If, at heart, you're a real cook, but a very impatient cleaning woman, feast your eyes on these GE Ranges. They make cooking a joy and cleaning a cinch.
Like GE's self-cleaning P-7 Ovens. Set the controls to "Clean" and the ovens automatically clean themselves completely. Top, bottom, sides, racks. Even nooks and crannies you couldn't get to if you had to do it yourself. All that's left is maybe a little ash.
Yet all that cleaning only costs about $10 ¢$ A lot less than a can of oven cleaner.

Sparkling P-7 Ovens. You'll like the way they make your kitchen look-and feel. Be cause they're so well insulated, more heat stays in the oven when baking, helping the kitchen stay cooler.
Each of these ranges comes with a P-7 Oven. (There are lots more P-7 Oven Ranges in almost every size.) And each comes with Calrod ${ }^{\text {® }}$ Surface Units, for even heat all over the bottom of your pans. Now all you do when you decide to replace your range is choose which of these other features you want, too.

The eye-level oven
Why bend over to see what's doing? Model I785 has an eye-level oven with a shiny picture window. When it's time to clean it, just put the removable panels in the P-7 Oven down below.


## The wall oven

If you're looking for a new oven only, how about GE Model JK19R? To help you cook good things, it has a rotisserie and automatic meat thermometer, and, of course, the oven is self-cleaning.

## The Microwave Cooking Center

It's a special range made only by the General Electric Company. A complete cooking center all in one range. The selfcleaning P-7 Oven does both microwave and conventional cooking. So you can have your choice. Or even use both at once. You can cook foods up to 4 times faster using the microwave energy and brown with conventional heat at the same time.

Customer Care...Service Everywhere. This is our pledge that wherever you are, or go, in the continental U.S.A., you'll
 find a qualified GE serviceman nearby. Should you ever need him.

P-7 self-cleaning ovens. Another reason why General Electric is America's \#1 Maior Appliance Value.

## House \& Garden wine \& food

## 10 diet sherbets you can make in your refrigerator

These delicious healthy sherbets are low in fat or low in sugar, sometimes low in both, and very often low in calories as well. Quick to make, they are all natural flavors that are refireshing after any meal.

a11 these sherbets can be made in the freezer compartment of a refrigerator using one of the new compact ice ream machines. The machine has an electric cord designed to reach outside the refrigerator o a nearby outlet and it does not have to be packed with ice and salt. You can also freeze ome of these sherbets in ice cube trays, if you emove from the tray and beat mixture once or wice during freezing process to ensure a mooth texture.

## RUM-GRAPEFRUIT SHERBET

ngredients: 1 6-ounce can frozen unsweetened grapefruit juice, undiluted; 2 cups liquid kim milk; I cup Carnation nonfat instant dry nilk crystals; I ounce dark rum (Julius Wile's Lemon Hart).
Method: Combine all ingredients in blender at nedium speed for several minutes until conistency of thick cream. Transfer mixture to Salton ice cream freezer container and freeze intil motor stops (about 1-1/2 hours). Makes bout 1 quart (about 57 calories per $1 / 2$ cup).

## VANILLA SHERBET

ngredients: $11 / 2$ cups Carnation nonfat instant lry milk crystals; $1^{1 / 2}$ cups liquid skim milk; 2 easpoons vanilla and scraped vanilla bean; 1 easpoon liquid Sucaryl; variation: add 2 unces sherry for sherry-vanilla flavor.
Method: Combine all ingredients in blender at nedium speed for several minutes until conistency of thick cream. Transfer mixture to jalton ice cream freezer container and freeze mtil motor stops (about 1-1/2 hours). Makes bout 1 quart (about 55 calories per $1 / 2$ cup).


## ORANGE SHERBET

Ingredients: 1 6-ounce can frozen unsweetened orange juice, undiluted; $11 / 2$ cups liquid skim milk; //3 cup Carnation nonfat instant dry milk crystals; 1 teaspoon vanilla; 4 drops each yellow and red food coloring.
Method: Follow procedure for rum-grapefruit sherbet. Makes about 1 quart (about 50 calories per $1 / 2$ cup).

## STRAWBERRY SHERBET

Ingredients: 3 cups fresh strawberries, washed and hulled; juice of 1 orange; $1 / 2$ cup Carnation nonfat instant milk crystals; 111/2 teaspoons vanilla; 1 teaspoon liquid Sucaryl or more, depending on sweetness of strawberries.

Method: Blend strawberries at high speed in electric blender to pulverize seeds. Add orange juice, milk crystals, vanilla, and Sucaryl and blend at medium speed to consistency of thick cream. Transfer mixture to Salton ice cream freezer container and freeze until motor stops (about $1-1 \frac{112}{2}$ hours). Makes approximately 1 quart (about 47 calories per $1 / 2$ cup).

APPLE GRANITE (from Ernst Beadle) Ingredients: 3 cups apple juice; 3 tablespoons honey or artificial sweetener equivalent; 3 tablespoons Cointreau, rum, or Calvados, optional.
Method: Mix together apple juice, honey or artificial sweetener, and Cointreau, rum, Calvados, if desired and follow directions for Salton ice cream freezer maker. Makes about 1 quart (about 135 calories per $1 / 2$ cup serving using alcohol; with sugar substitute 104 cal ories using the alcohol; without alcohol, but using honey 94 calories per serving; without alcohol and using sugar substitute 63 calories per serving).
The above can be made with other juice and alcohol choices: grape juice with Dubonnet or wine; pineapple juice with rum; canned grapefruit juice with Grand Marnier (all about 95 calories per $1 / 2$ cup serving using honey, about 65 with sugar substitute).

## FROZEN YOGHURT

For a delightful sherbet-like texture, make plain yoghurt according to yoghurt-maker directions, using whatever starter is called for, add vanilla or fruit for flavor and freeze. If you don't have an electric ice cream maker, you can freeze it in ice trays, but in that case to ensure smoothness, beat mixture once or twice during freezing process.

PLAIN YOGHURT
Follow yoghurt-maker directions using 2 cups Carnation instant nonfat dry milk crystals, $3^{3 /}$ cups water, and whatever starter is called for.


MIEHLMANN
VANILLA YOGHURT: Add 1 tablespoon each vanilla and liquid sweetener to plain yoghurt ingredients. (About 58 calories per $1 / 2$ cup.)

LIME YOGHURT: Add 3 tablespoons Rose's lime juice and 1 tablespoon liquid sweetener to plain yoghurt ingredients. (About 60 calories per $1 / 2$ cup serving.)
PEACH YOGHURT: To $/ 4$ cup plain yoghurt gently stir in $1 / 2$ teaspoon vanilla, $1 / 2$ teaspoon liquid sweetener, 2 teaspoons honey, and $1 / 3$ cup drained Elberta peach slices, chopped. (About 84 cal ories per $1 / 2$ cup.) blueberry yo. GHURT: To \% cup plain yoghurt gently stir in $1 / 2$ teaspoon vanilla, $/ 1 / 2$ teaspoon liquid sweetener, 名 cup thawed frozen
 unsweetened blueberries, chopped. (About 60 calories per $1 / 2$ cup serving.)

## APRICOT YOGHURT SHERBET

## Ingredients: 1 pound can unsweetened apri-

 cots ( 2 cups); 1 $11 / 2$ packages gelatin; 1 tablespoon honey; 1 cup plain yoghurt; 4 teaspoons sugar or sugar substitute; 1 teaspoon almond extract.Method: Drain the can of apricots into a bowl and pour liquid into a saucepan. In a separate bowl, dissolve gelatin in 3 tablespoons apricot juice. Bring the remaining juice to a boil and pour it into the gelatin mixture and stir until dissolved. Set aside to cool.
In a blender add apricots, honey, yoghurt, sugar, and almond extract and purée mixture. In a large bowl mix gelatin and purée together. Follow the ice cream freezer directions. Makes 1 quart and serves 8 (about 100 calories per $1 / 2$ cup serving or 92 calories with the sugar substitute).

## LEMON YOGHURT SHERBET

Ingredients: 3 cups plain yoghurt; grated peel of 1 lemon; juice of 2 lemons; 5 tablespoons sugar or sugar substitute.
Method: In a large bowl mix yoghurt, lemon peel, lemon juice, and sugar or sugar substitute together and follow ice cream freezer directions. Serves 6 (about 106 calories per $1 / 2$ cup with sugar; 65 with sugar substitute).
> 1. Electric ice cream maker by SEB of France. The paddles lift up automatically when the mixture reaches the proper consistency. $\$ 22$ at Bloomingdale's. 2. Electric ice cream mixer with an automatic shutoff feature. By Invento, $\$ 25.95$ at Hammacher Schlemmer. 3. "Ice Cream Machine" by Salton. Makes 1 quart in 1 hour. $\$ 19.95$ at Jordan Marsh and branches.

# Menus and recipes from Robert Carrier's new country restaurant 

for Robert Carrier cooking is both a profession and a personal pleasure. Owner of Carrier's, a thriving London restaurant, he has now opened Hintlesham Hall, his country house in the Suffolk countryside, as a dining club and restaurant. Mr. Carrier, whose latest book is Robert Carrier Cooking For You (Viking), has just completed The Robert Carrier Cookery Course cook book. He enjoys both the planning of a party and its preparation. "The rhythm of cutting, chopping, and stirring is very soothing and finally I love the exhilaration when guests arrive; the exchange of friendship and ideas. Abundance is beautiful, too; I'm happy when I have twice as much as I should -rice, sauces, a great ham, most things can be used later. I love leftovers, they always seem to work. Mr. Carrier also enjoys the aromas, tastes, and visual pleasure of food from garden to table. "I love the almost ballet-like movement of serving food. I have wine glasses that hold nearly half a bottle, but they are kept only partly filled. The filling and the attention is so enjoyable to the pourer and the taster."

SUMMER LUNCH ON LAWN Pernod Daiquiri Sherry Mary Negroni Pitcher Fresh Salmon Paté ${ }^{\circ}$ Pâté aux Herbes<br>Cold Baked Ham with Mustard and Pineapple Glaze<br>Green Pea and Watercress Purée ${ }^{\circ}$ Coleslaw<br>Cheese, Fresh Fruit

## FRESH SALMON PÂTE

Ingredients: 2 pounds raw fresh salmon; $1 / 2$ cup dry white wine; 2 bay leaves, crumbled; 2 tablespoons onion, finely chopped; salt and freshly ground black pepper; 2 tablespoons each finely chopped parsley, chives, and tarragon; $1 / 2$ pound raw flounder; $1 / 2$ pound raw cod; 2 slices white bread dipped in milk; 2 eggs, lightly beaten; 少 pint heavy cream; juice of $1 / 2$ lemon; softened butter.

Method: Skin and bone salmon; cut best part of it into fingers about $\%$-inch thick and marinate for about 2 hours in dry white wine with crumbled bay leaves, onion, and salt and pepper to taste. Turn salmon fingers occasionally so all sides are impreg. nated with marinade. Roll in parsley, chives, and tarragon.

Skin and bone flounder and cod, place in blender with remainder of salmon. Add bread and milk mixture, eggs, cream, lemon juice, salt and pepper to taste. Moisten with marinade juices, blend well. Pass mixture through a fine sieve.

Preheat oven to $350^{\circ}$.
Butter an ovenproof pâté dish and cover bottom with a layer of fish mixture; place fingers of salmon on this; sprinkle with remaining herbs; cover with a layer of fish mixture. Put lid on pâté dish and place it in a roasting tin with boiling water (to come halfway up sides of pâté dish); bake 45 to 60 minutes. Allow pâté to cool, then chill until ready to serve. This dish improves if kept for 2 or 3 days in the refrigerator before serving.
Chef's tip: Remove from mold and roll carefully in finely chopped fresh parsley. Serves 10 to 12 .

## GREEN PEA AND WATERCRESS

PURÉE À L'ORANGE
Ingredients: 6 oranges, 3 pounds frozen peas; 2 bunches watercress; 1 cup well-flavored vinaigrette dressing, salt and freshly ground black pepper; 3 tablespoons parsley, chives, tarragon, chopped. Method: Cut oranges in half. Cut a thin slice off the bottom of each half to prevent its tipping over. Scoop out pulp with a sharp pointed spoon, scraping out all pith and reserving juice and orange segments. If desired, cut decorative notches around rim of each orange half with sharp knife.
Place frozen peas in a saucepan; pour boiling water over and boil for 10 minutes. Drain, set aside.
Clean watercress, removing stems and any yellow leaves. Combine cooked peas and watercress
sprigs in container of blender with $1 / 2$ the vinaigrette dressing, and blend until smooth, adding a little more vinaigrette if necessary. (Or put peas and watercress through a food mill, adding vinaigrette dressing after vegetables are puréed.) Do not sieve purée or it will be too "soft" to mound up.

Season purée with reserved orange juice, additional vinaigrette, salt and pepper to taste. Fill orange shells with the green purée, mounding it up over the edge of each orange and sprinkle with a little chopped herbs. Serves 12 .

BRUNCH FOR 4<br>Champagne Orange Seafood Kedgeree ${ }^{\circ}$<br>Baked Ham with Grapefruit ${ }^{\circ}$<br>Tomato and Green Bean Salad

## SEAFOOD KEDGEREE

Ingredients: 6 ounces long-grain rice; salt; 1 pound poached salmon or halibut; 3 hard-cooked eggs; 6 tablespoons butter; $1 / 2$ teaspoon curry powder or paste; ${ }^{1 / 4}$ pound cooked shrimp; black pepper; ${ }_{8}^{1 / 4}$ pint hot quick béchamel sauce; 6-8 tablespoons heavy cream; 2-3 tablespoons lemon juice; 3-4 tablespoons parsley, finely chopped. Method: Cook rice until tender but still very firm. Drain thoroughly and keep warm. Dice or flake salmon or halibut very coarsely, picking out stray bones or pieces of skin and set aside. Shell hardcooked eggs; separate yolks from whites, chop whites and set aside.

Melt butter in a wide, heavy pan and blend in curry powder or paste; add salmon or halibut and shrimp and toss over very gentle heat until thoroughly hot and golden. Add chopped egg whites and toss lightly until well mixed, taking care not to crumble fish. Season to taste with salt and pepper; remove from heat and keep hot. Combine hot béchamel sauce with cream and sharpen flavor with lemon juice to taste. Fold $1 / 2$ cup of sauce into rice mixture, together with the parsley. When well mixed, make a loose ring in a heated serving dish. Fill with sea-
food mixture. Sieve egg yolks over the top, serve very hot. Serves 4 .

## BAKED SPICED HAM WITH GRAPEFRUIT

Ingredients: 1 large slice cooked ham (about 1 inch thick); 3 tablespoons brown sugar; 2 table spoons tomato catsup; $1 / 2$ teaspoor powdered mustard; ${ }^{1 / 4}$ teaspoon paprika; ${ }^{\frac{1}{4}}$ teaspoon ginger; 2 fresh grapefruit; melted butter.
Method: Preheat oven to $350^{\circ}$ Place ham in a well-buttered shallow oval baking dish. In a bow combine sugar, catsup, mustard paprika, and ginger and spread over ham. Peel grapefruit and cut into sections. Arrange segments on top of ham; brush with butter and bake 35-45 minutes. Serves 4 .

MOROCCAN LUNCH FOR 6-8<br>Moroccan Appetizer Salads:<br>Moroccan Carrots ${ }^{\circ}$ Green Peppers ${ }^{\circ}$<br>Tomat<br>Cucumb<br>Couscous Royale ${ }^{\circ}$<br>Moroccan Orange Salad

## MOROCCAN PEPPER SALAD

Ingredients: 6 sweet peppers, anchovy fillets, finely chopped; tablespoons parsley, finely chopped; 3 tablespoons onions finely chopped; 6 tablespoons olive oil; 2 tablespoons lemon juice; salt and freshly ground black pepper; cayenne pepper. Method: Wash peppers and slice off tops. Remove core and seeds; slice thinly and arrange pepper rings on serving dish. Sprinkle with anchovies, parsley, and onion. In bowl, combine olive oil and lemon juice, season generously with salt, pepper, cayenne. Pour over pepper rings. Serves 6-8.

## MOROCCAN CARROT APPETIZER

Ingredients: 2 pounds carrots, peeled and sliced; 8 tablespoons water; 8 tablespoons olive oil; 2 large cloves garlic; 2-3 tablespoons vinegar; salt and freshly ground black pepper to taste; cayenne pepper; paprika; cumin powder; 4 tablespoons parsley, chopped. Method: In a saucepan, blanch
arrots in just enough water to over until water comes to the boil． lemove from heat and drain．Add ater，olive oil，and garlic and mmer until carrots are tender． rain．Add vinegar，salt，pepper， ayenne，paprika，and cumin pow－ er．Garnish with parsley．Serve old．Serves 6－8．

## COUSCOUS ROYALE

One of the good one－dish meals．＂ he famous dish，couscous，is com－ osed of two distinct parts：the puscous or grain itself and the ew of fish，meat，or poultry over hich it steams，and whose flavors is intended to absorb．
A special pot，known in French－ eaking North Africa as a cous－ usière，is used to make it，but pu can substitute a saucepan with steamer and a bowl，both of hich fit snugly over the saucepan． Until the last few years，cous－ us would have been quite im－ actical for the American kitchen the grain demands a great deal tedious and highly expert eparation before it will sepa－ te to light fluffiness when oked．Nowadays the grain is ex－ rted ready for its final steaming， hich is child＇s play．Here is a ver－ on with chicken and lamb． gredients： 1 stalk celery，cut into inch lengths； 6 black pepper－ $\mathrm{ms} ; 3$ cloves； 1 bay leaf； 1 clove rlic，peeled； $1 / 2$ to 1 level tea－ oon cumin seed； 1 3－3⿳亠丷厂⿰㇒⿻二丨冂刂灬丶丶－pound asting chicken；salt and freshly ound black pepper； $1^{11 / 2}$ pounds oulder of lamb； 6 tablespoons ive oil； 3 Spanish onions，quar－ red；6－8 zucchini；6－8 small tur－ $\mathrm{ps} ; 12$ small carrots； 3 small een peppers，seeded，cored，and lartered； 2 teaspoons paprika； teaspoons ground ginger； $1 / 2$ tea－ oon ground cinnamon；1／4 tea－ oon saffron strands； 2 pints boil－ $g$ water； 2 chicken bouillon bes； 4 ounces chick peas，soaked ernight； 7 teaspoons tomato iste； 1 pound packaged prepared uscous； 8 －ounce package froz－ broad beans； 4 tablespoons asley chopped； 2 tablespoons itter；cayenne．
ethod：Make a bouquet garni： e up in a square of muslin the lery，peppercorns，cloves，bay af，garlic，and cumin and set ide．Cut chicken into serving rtions and season with salt and pper．Cut lamb into large cubes d season with salt and pepper． lect a large saucepan with eamer that fits tightly over it． eat 4 tablespoons olive oil in ucepan and sauté chicken and mb pieces steadily until golden own all over， 10 to 15 minutes． ansfer chicken and lamb to a
plate．In the same oil，saute onions， zucchini，turnips，carrots，and green peppers 15 minutes，or until golden．Sprinkle with paprika， 1 teaspoon ginger，cinnamon，and saffron，and mix well．

Return chicken and lamb pieces to saucepan．Pour in boiling wa－ ter；add bouillon cubes，chick peas， 6 teaspoons tomato paste， and bouquet garni．Bring to boil； reduce heat to a gentle simmer； cover and cook gently 10 minutes． Place the couscous in a bowl and moisten with 6 tablespoons cold water，one at a time，working it in evenly with your fingertips，rather as though you were creaming fat and flour．The grain will absorb this water without any trouble， and look and feel almost as it did when it came out of the package．

Line steamer with a clean cloth， rinsed and wrung out with boiling water in case any trace of deter－ gent remains．Place couscous in this．Remove lid from pan in which chicken，lamb，and vege－ tables are simmering．Fit steamer over the top and continue to sim－ mer gently，uncovered．Steam cous－ cous for 30 minutes，occasionally drawing a fork through the grains to aerate them and ensure that they do not stick together．Remove couscous from steamer．Spoon grain into a heatproof bowl that fits snugly over pan．Sprinkle with 2 tablespoons olive oil and grad－ ually add 6 tablespoons cold wa－ ter，working it in evenly as before． Season to taste with salt．

Add frozen beans to stew．Stir in parsley．Fit bowl over pan and
continue to simmer 30 minutes． Add butter to couscous and leave to melt while you finish sauce．

Strain off $1 / 2$ pint liquid from stew．Pour into a small pan．Flavor with $\frac{1 / 4}{4}$ teaspoon ginger，cayenne， and 1 teaspoon tomato paste． Taste and adjust seasonings－ sauce should be quite strong．Re－ heat to boiling point．

With a fork toss couscous to mix in butter．Heap it around sides of oval，heated serving platter．

Place chicken and lamb pieces in center．Garnish dish with vege－ tables and spoon over as much of the juices as your dish will take． Serve immediately，handing sauce around separately．Any remaining vegetables and juices can be kept hot in reserve to reinforce the dish if necessary．Serves 6－8．

# Guys whofix dishwashers pick KitchenAid for theirown homes． 

Nobody knows dishwashers－and perform better，need less service， reliability－like a repairman． So it＇s not surprising that a nationwide survey of inde－ pendent dishwasher
repairmen named
KitchenAid most often as the dish－ washer they＇d buy for their own homes． And more repairmen also said KitchenAid dishwashers last longer，and are more reliable than other brands they service．

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And then you＇ll be ready to talk to your KitchenAid dealer． （He＇s in the Yellow Pages．）Or write KitchenAid，Dept． 4DA－6，Troy， Ohio 45374.

# Cooking outdoors tips,techniques, recipes 

†he best outdoor cooking may well be the simplest: Get a good piece of prime meat, slash its edges so it won't curl, and lay it on the grill directly over the heat. Beefsteaks, lamb, chicken, ham-when it is crusty outside and succulent within, eat.

But, in case you'd like to try a few variations, how about these?
For steak. A single herb or flavoring, copiously applied, can make a whole new taste.

Press rosemary into both sides of the steak with the heel of your hand before you grill it, and serve with a good pat of butter.

Or, crush whole peppercorns and press them into the steak. Let stand an hour, then broil.

Or, just before the steak is done, throw a handful of bay leaves on the coals to burn under either side.

Or, sprinkle with brandy 15 minutes before cooking.

Or make a paste of two or three teaspoons of dry mustard with enough bourbon to moisten. Spread it on the steak and let stand half an hour before broiling.
Or hamburger. Chop a small green pepper and a small onion

finely, blend into meat with 1 tablespoon chili powder, 1 tablespoon chili sauce, salt and pepper.

Press two very thin patties together around chopped sweet onions mixed with steak sauce.
Mix a tablespoon Worcestershire sauce, pepper, an egg, and $1 / 2$ cup grated Cheddar into meat.
Spread blue cheese between two very thin patties, wrap them with bacon pinned on with toothpicks. Finish chops off by sprinkling fresh herbs on the coals, just before they are done. Under lamb, burn fresh mint. Under pork, sage or thyme. Under veal, try a little dill. Poultry, broiled over the coals, is usually basted with a marinade. Try this one for duckling.

Wash a duckling in cold water and dry carefully; cut in quarters. Place 15-18 inches above the coals, skin side up, cook 15 minutes. Turn, cook 15 minutes on the other side, brushing with a mixture of $1 / 2$ cup olive oil, $1 / 2$ cup orange juice, $1 / 2$ cup sherry, 3 tablespoons honey, 1 teaspoon ginger, 2 tablespoons soy sauce, $1^{1 / 2}$ teaspoons dry mustard, and 1 teaspoon white pepper. Turn again and cook 5 more minutes, brushing with marinade. Duck is done when leg joint moves freely and juice runs clear.

Split a 5-6 pound turkey in half. Melt ${ }^{3}$ cup butter; add a little lemon juice, some paprika, 2-3 teaspoons dried tarragon. Brush the turkey thoroughly with the butter and grill, flesh side down, about 4

inches from the heat. Cook 15 minutes, then turn, basting with the butter as necessary. Cook skin side 10 minutes; turn again. Continue turning and basting every 5 minutes until juice runs colorless when a sharp fork is poked into the thigh joint, about 1 hour.
Few U.S. fish are fatty enough to grill without help. Try these:
Butter the inside of a small whole fish; wrap a strip of bacon around it. Broil about 10 minutes on each side. Or stuff a bass with a small whole hot sausage. Or marinate white fish in soy sauce and water flavored with garlic. Baste with lime juice and olive oil. For a superior reast, outside as well as in the oven, long slow cook-ing-easy with a rotisserie and a hood-is best.

Rub a 5 pound rolled pork loin roast with sage, salt, and white pepper. Put on a spit and roast until meat thermometer registers


## by Sandra Oddo

$170^{\circ}$, about 3 hours, basting wit $1 / 2$ cup cider vinegar, $1 / 4$ cup sala oil, 在 cup honey, 1 teaspoon dr mustard, brushed on as necessar

Serve a whole beef tenderloin crisp outside, rare within, with Béarnaise sauce.

Have the butcher bone and fla ten a leg of lamb. Two hours be fore cooking, cover it with fres mint and rub with dry mustard pepper, onion juice. Grill 20 min utes on each side ( 25 minutes fo well-done lamb), basting with cup butter, melted and cooke gently with $1 / 4$ clove garlic, 1 table spoon grated onion, and $1 / 2 \mathrm{cu}$ chopped mint leaves.
Marinades. Almost any inexpen sive meat can be improved by long thoughtful session with judiciously prepared marinade Here are a few:

For lamb: Chop a small onio finely, mix into 1 cup plain yo ghurt with 2 teaspoons curry pow der. Marinate lamb cubes 24 hou in the refrigerator or 12 hours room temperature. Lamb can b frozen in this marinade.

For beef: Brush a chuck steak soak stew beef in 1 cup red win combined with $1 / 2$ cup soy sauce, minced shallots, 1 minced clove garlic, a little pepper.

Or use a mixture of $1 / 2$ cup oliv oil, the juice of 1 lemon, and $1 / 2 \mathrm{cu}$ whiskey, a crushed clove of garli salt and pepper. The longer yo marinate, the better-but even a hour will help a tough steak.

For chicken: Mix olive oil, ver mouth or sherry, and lemon juic Continued on page 10


Accouterments for outdoor cooking come in all shapes and sizes capable of doing anything you could do indoors. left to right: Porta-Grill from Roper, top, ha stainless steel grills, all-weather cast aluminum shell, 20 inches square, uses LP gas, in Mustard and Ketchup. $\$ 60$. Charcoal grill by Char-Broil, Above, 14-by-23 inch cooking area, pull-out ash pan, lift-out cutting board. $\$ 96.48$. Electro-Grill by Beatrice has cooking and roasting areas, warming shelf, automatic control. Th cooking bed is self-cleaning; extra outlet lets you plug in optional accessories. \$150. Charmglow Charm Host gas grill, tor, stainless steel grids, self-cleaning "charm rocks," 363 square-inch cooking area. $\$ 134.90$. Table charcoal hibachi by Structo, ABove, has $12 \%$-by-191z-inch grid, four cooking levels, in Bittersweet or Black Electric Char-B-Que with redwood cart, each $\$ 60$, cover eliminates need for rotisserie. Self-cleaning lava briquets, cutting board, and 11-by-17-inch cooking area

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## Step by step to making your own delicious green noodles

Tender homemade noodles need very little cookings just about 5 minutes in lots of fast boiling salted water until al dente (with a bite, not mushy). Drain carefully and serve with a sauce or merely melted butter and freshly grated Parmesan cheese.
To accompany them: a fresh salad, a crusty loaf, a simple wine.


homemade spinach noodles make a delicious lur for Jack Bodi and Joseph Leombruno (see th Italian kitchen, left, and story, page 76). Th cook, Teresa, arrives by bicycle, picking up eggs h and there from farmers. First she has her English son, then makes lunch. She shows the way to homem noodles, below. This sauce is a favorite accompanime

## WALNUT CREAM SAUCE

Ingredients: $1 / 2$ cup butter; 1 pint heavy cream; milk needed; salt to taste; $1 \%$ cup walnuts, finely chopp grated Parmesan cheese, to taste; black pepper to ta Method: In a small saucepan heat butter until bubl Add heavy cream to saucepan and mix well. Cook mixt over low flame, about 10 minutes, or until it comes to boil. If mixture needs to be thinned, add a little milk. A a pinch of salt and 1 cup walnuts to sauce.
Place cooked pasta in a large bowl and sprinkle remaining nuts, add sauce and mix well. Add Parme cheese and black pepper to taste.


SPINACH NOODLES: 1, 2. Assemble the ingredients on a marble countertop or wooden board; pour 5 cups flour in a mound and make a well in the center, place 4 eggs in the well and add $1_{3}$ cup cooked chopped spinach. 3. All ingredients are kneaded together until the mixture turns green and you have a fairly solid consistency. During the process flour the surface and your hands from time to time. When the dough becon smooth, shiny, and elastic, mold it into a flat ball and divide it into 4 or 5 sections. 4. Sprinkle the marble to with flour and with a long, heavy rolling pin roll one section at a time wrapping it around pin and stretching

each time a little more. Repeat process until the dough is paper thin and greatly enlarged. 5, 6. Pick up dough in middle with rolling pin and fold inward from both sides. 7, 8. Cut dough with a sharp knife into strips about \% inches wide and separate. 9. Sprinkle a little flour on top of strips to prevent sticking. Repeat.



## Refreshing fruit drinks for summer

## Summer fruit drinks ean be ass fanciful as you wish but the simpler combinations of

 one spirit or wine with fruit and a sparkling mixer make perfeet quenchers on a hot day.asuper eye opener for a orange juice, 2 tablespoons each morning brunch from Rob- vodka and Pernod; stir mixture ert Carrier is the Champagne Orange. Cut one orange peel into a thin spiral strip; place Kaspberry Coeler. In a blender in a large balloon glass (a French combine a dozen ice cubes with 1 wine glass). Fill glass with ice package frozen raspberries, juice cubes. Add one shot gin, fill up of 2 lemons, and ${ }^{2} a$ cup light rum. with champagne, and top with a Blend until mixture is thick and tablespoon or two of brandy.

Serves 1.
Negroni Piteher. Robert Carrier's good refreshing morning drink for a crowd. You need $1 / 4$ pint each of red vermouth, Campari, and gin. Combine in a tall pitcher with ice. Add soda water to taste and garnish with a few thin slices ; of lemon and orange. Makes approximately 1 pint.
Pernod Daiquiri. In a cocktail shaker combine and shake well the juice of $1 / 2$ lemon and 1 lime, $1 / 1 / 2$ ounces white rum, sugar to taste, a dash of Pernod, and cracked ice. Pour into a cocktail glass. Serves 1 . Sherry Mary. A new slant on the Bloody Mary. Pour into a blender 1 pint tomato juice, 6 ounces vodka, juice of 2 lemons, celery salt, salt, and freshly ground black pepper to taste, 4-6 dashes Worcestershire sauce, 2 ounces dry sherry, and cracked ice. Blend ingredients for about 1 minute until well chilled. Strain into glasses or serve over ice. Serves 10-12.
Anise Campari. For summer cholson who runs the Top up with soda water and stir Cafe Nicholson in Manhattan Serves 1
makes himself a Campari on the Apple Irandy Cooler. Place in rocks; tops it up with water and a the blender cracked ice cubes, 2 drop of Pernod. Drink it from a ounces grenadine, 4 ounces fresh tall glass. "I prefer water to soda lime juice, 1 cup apple brandy, with this and one drop of Pernod is enough to give a good flavor." Garnish the drink with a slice of lemon. Serves 1.

## Orange and Pernod Cocktail.

 In a tall glass combine ${ }^{2}$ cup freshFrosted Pink Lemonade. A
frosted pink lemonade is made by Richard La Mantia by combining 1 cup pink lemonade, tinted with a few drops grenadine, $1 / 3$ cup vodka. Rub rim of two large wine glasses with a cut orange and dip into confectioners sugar. Fill glasses with crushed ice, add mixture, and garnish with a slice of
orange. Serves 2.
Peach Fuzz. Blend together 11/2 ounces Amaretto, 1 peach, 2 ounces heavy cream, $1 / 2$ ounce grenadine, and pour over ice. Serves 1. Cranberry Cooter. Gently blend together 16 -ounce can concentrated cranberry juice, $1^{1 / 2}$ cups water, ${ }^{2 / 3}$ cup Myers's rum and pour over ice. Serves 5.
Ice Tea Cooler. For each cup of tea add the juice of $1 / 2$ a lemon or lime, sugar to taste, 1 ounce of Myers's rum, and plenty of ice. tir well and serve.
Hyrrh Cassis. Pour 2 jiggers of Byrrh and 1 teaspoon crème de cassis over ice cubes in a tall glass. ounces grenadine, 4 ounces fresh and blend a few seconds. Serve in chilled wine glasses. Serves 2.
Champagne and Stout. Half fill a chilled Pilsner glass with stout and top up very slowly with cham-


# What's he getting besides soup? 

All your instant soups, frozen juices and reconstituted foods could be picking up dirt, rust, sand, or algae, as well as chlorine and other harsh tastes right from your water faucet.

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## Try something nutty after dinner.



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## PATRICIAN AMARETTO



## Eating our way through the Serengeti

## William P. Rayner goes on safari and finds some delicious food in the bush and brings back the recipes

edrror's note: William P. Rayner and his wife, Chesbrough, have written three very popular cook-books-Gourmet Cooking by the Clock, French Cooking by the Clock, and, most recently, The Gourmet's Guide to Meat and Poultry (New American Library, \$.95). Last winter the Rayners and a group of friends-there were twelve in the party-spent twentyone days on a photographic safari through the great wildlife preserves of East Africa.

how well we were going to dine on safari did not preoccupy our thoughts on entering Nairobi. We were too excited by the thought of visiting that East African Garden Wilderness with its extraordinary tribes, magnificent wildlife and coastal cities where ocean-going dhows still arrive from India and Arabia laden with spices and herbs.

Fortunately, how well we were going to dine had been given meticulous thought by our white hunter and his wife-Michael and Jill Tippett. They were responsible for, among a host of other details, seeing to it we had breakfast, lunch, tea, and dinner for the ensuing twenty days in the bush. I might add that meals were not the hash and baked bean affairs that my previous camping experiences had led me to expect but rather marvelous breakfasts, lunches with curries and salads, and dinners of five courses, complete with two wines. Weight watchers shouldn't even watch. To organize this struggle for survival in the wilderness of the Rift Valley, the Serengeti, Lake Rudolph, and the Ngorongora Crater demands the cool efficiency of an air controller on Sunday night at Kennedy Airport, together with that of an unflapp-
able Brillat-Savarin.
Our introduction to the stern discipline of this life began twentyfour hours after arriving, when we drove by Land Rover to the Tippetts' ranch, "Sweet Waters," which lies in the shadow of Mount Kenya. Their ranch is a cornucopia of Plains game-Tommy, gazelle, zebra, giraffe, and impala, spaced among cats, ostriches, and a variety of ducks, geese, loons, and song birds. Here in "Sweet Waters" the routine of camp life begins the next morning at $5: 30$, when the quiet African night is shattered by the sound of a zipper on the tent flap being drawn by Simba, our bearer, who slips in with good strong English breakfast tea. This is supposed to fortify one for the dawn animal run. It doesn't. But then after two hours inspecting animals who do not know how dangerous hunger has made us, we return for a proper breakfast of kippered herring, cereal, eggs, ham, toast, muffins, fruit, and sometimes hotcakes. The way bread is baked in camp is particularly ingenious. Ovens are improvised from castoff metal ammunition cases covered over with earth, upon which dry wood is heaped, fired, and banked to embers. One day a most marvelous cheese souffle, crisp on top, firm in the center, and creamy

on the bottom, appeared from contraption. I asked the Ma chef if he preferred to time souffé at 325 degrees for 40 m utes, or at 375 degrees for 20 m utes. He said, "I do not know can not tell time." His souf could, though.

Leaving the ranch, we drc northward to the Samburu Ga Preserve. One passes through most beautiful rolling countryland of the Kikuyu tribe-rich coffee and sisal plantations. Th the rolling hills give way to set desert as one approaches southern border of the northe frontier district. There the Sa buru Lodge, surrounded by hi adobe walls to keep the anim out and the tourist in, sits on $t$ lush Ewase Ngiro River. We din under a great open rotunda-shap veranda that overhangs this tro cal river where leopards come the evening to drink, and up fro where bright-colored starlin swoop and alight on our table. T river edge is overrun with sm baboons known as vervets, who main enjoyment is pestering t tourist and stealing poppadu (Indian bread). During my fi shower in a week, I heard some a tivity in the bedroom of o thatched banda and thought it w my wife unpacking. I conducted long one-way conversation wi what turned out to be a family vervet who had taken advanta of the open door and were no proceeding to have a pillow figl The food in the lodges, whi varied, is no match for that of tl camp. We did have one marvelo deep dish guava pie.
I hated to leave Samburu, b
LEFT: Head cook in front of kitc. en tent, with freshly baked brea

# "One day a most marvelous cheese soufflé appeared. I asked the Masai chef how he preferred to time his soufflé. He said, 'I do not know-I can not tell time.' His soufflés could, though' 

e were off to other spots, which ould be equally loathsome to ave. One of these was Lake Ruolph, a remote crocodile-infested lland sea surrounded by tens of housands of miles of moonscape asteland, which Kenya shares ith Ethiopia and the Sudan. The traction of the "Jade Sea" is either the crocodiles, the weather mean temperature about 95 derees), nor the accommodations. is the fish. There are more fish er cubic unit of water than any lace else in the world. The stars e the Nile perch (who have been cked in this body of water since rehistoric times and remained the 00 -pound forebears of our 8unce variety), together with the ger fish, which is full of fight, ones, teeth, and impossible to at. Between the crocodiles and e tiger fish, swimming was anther reason we didn't have for isiting this remote spot. It is so mote that the only practical way get there is by plane. As our pache touched down, I could see om the copilot's seat the wee Gia-ometti-like figure of a Turkana ibesman, his upright spear plantd firmly in the sand, directing our pproach, his arms outstretched, ands twirling at wrist, then the nife-like gesture of drawing the and swiftly across the throat to irect our pilot to cut engines, hich brought the craft to rest ext to his hut. Rather like any ternational airport, except that ur Turkana was stark naked. Then we opened the cabin door nd that hot, dead desert wind enred, it became clear why neither eventh Avenue nor Savile Row as missionaries here. Neverthess, of all the places I have visited Africa, the gut impressions ken away from Lake Rudolph e the most potent. The Turkanas, ith their lean 6 -foot frames, midight skin, aquiline features, and allet movements are to beauty hat the Greeks were to intellect. When in repose they capture the reaning of Isak Dinesen's phrase hey sit down to experience life." Then dancing, their movements ould captivate a Jerome Robbins the Harlem Globetrotters. This the place where Dr. Leakey and thers are beginning to re-evalute how long it took man to evolve is brain from 1 to 3 pints ( 6 ups). This is also the place where ome Italians left with our hosts ee true way to make espresso
when an espresso machine is not handy, and around Lake Rudolph espresso machines are not handy. The secret is to use coffee in place of water for the liquid filtered through espresso grounds.

Some 400 miles south of the Jade Sea lies the great Masai Mara game preserve where our next camp had been set under massive Mvule shade trees, next to a small stream to which all manner of wildlife came for refreshment. We, too, were ready for refreshment after the blistering Rudolph and for the first time began uncorking those carefully selected wines that can not only travel, but travel hard, know how to "camp," can be dragged over rough terrain and subjected to extreme heat and cold, while still remaining goodnatured. For the whites, we selected a Macon Blanc, a Muscadet, and a Petit Chablis. The reds were a Pomerol, Beaujolais Superior, and a Côte de Beaune Village. Varieties of these are all readily available in the States, if wine is a friend you do not want to leave at home when heading for the woods.

The Masai who live in the Mara have their beverage, too. It is composed of goat's milk, their own urine, and cow's blood, but it does not "travel well." They carry it in bottles hung by straps, canteenlike, to the side. Some think it accounts for the wondrous smoothness and silkiness of their skin. The women of this tall slender race wear long magenta robes, strands of beaded jewelry, and long hoop earrings of red, white, and blue beads, all tightly stitched together and supported on earlobes with holes big enough to pass a baseball through. Their skulls are shaved clean. Their men wear reddish brown togas over one shoulder, leaving the other bare; a sword to the side; their hair long, braided into thick pigtails with a leather strap around the brow. Perhaps all this finery bolsters the Masai's innate sense of superiority, for they believe themselves to be "God's chosen people." Or it may be the knowledge of having descended from the ancient Egyptians that allows them to assume an attitude of nobility and feel above the law, both man and nature's; for they have no more hesitation in breaking man's law and stealing other tribes' cattle than they do tempting nature's laws by hunting lions with a spear to prove their man-
hood. But all this is changing, for the Masai "conditioned social unit" is in flux. On an evening, the district commissioner took us to one of their bomas, which consists of a series of dwellings (in which the families lie down with their cattle and ignore the swarming flies), surrounded by a wall all fashioned from dung and thorny branches. One young Masai was sitting cross-legged, with those dim unseeing eyes, a mind out of gear, "experiencing life." The man turned out to be the top jet pilot of the Kenya Air Force who, on leave, returns to his tribe and dons the habit and habits of his forebears. A 20th-century man who spends leave with his stone age family in the Mara.

The Mara stretches across the Tanzanian border into the Serengeti, among the largest of all African parks, whose large animal population is estimated at 366,980 . Here the elephant wanders in great herds eating their 300 pounds of vegetation each day, while the sweetest of all animals,
the tiny 14 -inch dik-dik (a kind of antelope) who pairs off only with one other dik-dik, never leaves his mate's side, and dies of loneliness when she is killed or captured, has trouble forcing down a thimbleful. There must be a lot of brokenhearted dik-diks in the Serengeti, for later in Mombasa we would visit shops filled with their tiny horns made into bracelets for tourists to buy and lose.
It was a tiring drive to our new camp in the Serengeti, and we arrived well after sundown. There was a huge bonfire to welcome us for here it is cool at night; a bar was set up and off to the right our mess tent at ready to celebrate a birthday. Tonight we were to have the very special kipper pàté, avocado soup, poussins viroflax with forcemeat, braised celery, tomatoes en casserole, hash brown potatoes, passion fruit sherbet, and devil's food cake. A selection of wines accompanied this simple meal, after which we returned to the fire for brandy, cigars, and the

Continued on next page


## "Meals were not hash and baked bean affairs but rather marvelous breakfasts, lunches with curries and salads, and dinners of five courses, complete with two wines. Weight watchers shouldn't even watch"

EATING THROUGH THE SERENGETI continued from preceding page
chorus of an insulted lioness who took issue with not having been invited.

In the Serengeti it is understandable that the lions take exception to not being included in any important social event as these cats are the most sought after of company. It is the unending surprises and entertainment they offer that make them irresistible. One evening we watched as the lionesses of the pride, leaving the males to doze, fanned out for the evening hunt in a great phalanx that stretched for over a mile. Each cat was intent on surprising a herd of wildebeest, which to the lion's way of thinking is particularly fine fare. They were creeping forward when an old lioness and her newborn cub arrived on the scene and scared the prey away. The whole pride turned toward the newly arrived and walked slowly their way. I thought "bye bye old girl," but not at all, as each lioness approached, she nuzzled her and welcomed her back from the lonely maternity
that lions maintain until their young are strong enough to keep up with the rough-housing that goes on among the other cubs back at the pride. Lest you think these lazy beasts (they specialize in sleeping, which occupies 10 to 15 hours a day and four more for dozing) are all heart, let me report that in 1898 two man-killers held up the building of the Uganda railway for nine months by devouring 28 native workmen and finished with the inspector for dessert. And that, gentle reader, is how they eat in the Serengeti.

TYPICAL SAFARI DINNER (reduced to serve 4) Kipper Paté Iced Avocado Soup Poussins Viroflax Braised Celery Hash Brown Potatoes Salad and Cheese

Passion Fruit Sherbet KIPPER PÂTE

Ingredients: 2 (6-ounces each) packets boned kipper fillets, juice of $1 / 2$ lemon, 4 ounces softened but-

ter, $1 / 2$ teaspoon each salt and pepper, $21 / 2$ tablespoons heavy cream, slice of 1 lemon, chopped parsley. Method: Marinate fillets in lemon juice for half an hour. Cut kippers and place in blender ${ }^{\circ}$ with lemon juice, butter, salt and pepper, and heavy cream. Blend until smooth. Check seasoning, spoon into a pâté dish and chill. ${ }^{\circ}$ Garnish with lemon and parsley, and serve on hot toast

ICED AVOCADO SOUP Ingredients: 1 can ( $10 / 2$ ounces) chicken consommé, 1 ripe avocado, $1 / 2$ cup light cream, 1 finely chopped silver onion, 1 teaspoon each salt and pepper, 3 tablespoons Worcestershire sauce, 2 cups milk.
Method: Combine all ingredients and blend until smooth. Strain and chill.

## POUSSINS VIROFLAX

 (Small pheasant, guinea hen, Cornish hen, or partridge may be substituted.)Ingredients: 2 small chickens (1/2$1 \%$ pounds each), 1 tablespoon butter, salt and pepper, 1 cup chicken stock, $1 / 2$ cup dry white wine, 2 tablespoons heavy cream. Method: Have butcher cut birds down back and remove carcass bone, retaining wing and leg bones. Do not sever birds in half.
Fill birds with forcemeat and truss neatly. Rub birds with butter and season with salt and pepper. Roast breast up at $350^{\circ}$ (medium heat) 45-50 minutes in pan containing chicken stock. Baste from time to time. Remove birds from pan. Deglaze pan with wine. Add cream and heat through, stirring constantly. Carve birds down center and serve with sauce.

## FORCEMEAT

Ingredients: 1 shallot, finely chopped, 4 tablespoons butter, pound lean bacon, 2 egg yolks, 1 cup prepared bread crumbs, 1 teaspoon thyme, 1 teaspoon sage, $1 / 2$ teaspoon each salt and pepper. Method: Sauté shallot in butter until translucent. Lightly brown and dice bacon (retain drippings for hash brown potatoes). Off heat, combine in medium-sized bowl, shallots and butter, bacon, egg yolks, bread crumbs, thyme, sage, salt and pepper.

## BRAISED CELERY

Ingredients: 8 small stalks celery, 2 tablespoons butter, 2 tablespoons minced white onions, 1 can ( $10 \frac{12}{2}$
ounces) bouillon, salt, paprika. Method: Debranch celery and cu stalks lengthwise in half. Saut onion until translucent in I table spoon melted butter. Add celer and cover bottom of pan witl bouillon. Simmer 20 minutes o until tender. Add 1 tablespoon but ter and bake in $350^{\circ}$ (moderate oven until liquid has been $a b$ sorbed. Season to taste with sal and paprika.

## HASH BROWN POTATOES

Ingredients: 3 tablespoons bacor drippings, 3 cups finely diced rav potatoes, 1 teaspoon grated yello onion, I tablespoon chopped pars ley, $1 / 2$ teaspoon each salt and pep per.
Method: Heat bacon drippings i 9 -inch skillet. Add potatoes onions, parsley, salt, and pepper Press down with spatula or brea knife into flat pancake form. Saut slowly. When bottom become brown, cut in half and turn ove with spatula. Pack down, brow other side, and serve.

## PASSION FRUIT SHERBET

Ingredients: 1 cup sugar, $1 / 2$ cup water, 2 limes, $1 \frac{1 / 2}{2}$ pounds swee apples, 1 can ( 12 fluid ounces passion fruit juice, 4 egg whites. Method: Combine sugar, water and thinly peeled rind of limes When sugar is completely dis solved in water, bring to boil anc boil 10 minutes. Peel and roughl chop apples. Simmer in lime juic until tender, about 10 minutes Add water if necessary. Strai juices into bowl. Sieve apple through potato ricer into sam bowl and cool. Add passion frui juice and place in freezer. Whe beginning to set, remove fron freezer, whip well and fold in stiff ly beaten egg whites. Refreeze.

## DEEP DISH GUAVA PIE

 Because fresh guavas are very dif ficult to come by in most of Nortl America, we use canned guava and I defy anyone to tell the differ ence when using them in thi recipe.Ingredients: 2 cans ( 1 pound ounces) guava shells in heavy syrup, 1 package ( 10 ounces) pie crust mix.
Method: In a deep 1-quart baking dish place contents of both cans o guava shells and syrup from only I can. Cover with pie pastry. Prich with fork and trim edges with scis sors. Bake about 35 minutes $350^{\circ}$.

# "Wrap thinly sliced, seasoned zucchini in foil and lay it on the coals to cook along with the meat" 

## DOKING OUTDOORS continued from page 96

d thyme, rosemary, salt, pepper. Or mix olive oil, pineapple juice, inge juice, and soy sauce, and son with ginger and garlic. For pork: Sprinkle cubes with deira and a little ginger. Or rinate in olive oil, orange juice, hopped onion, salt, pepper.
babs. Instead of the usual at/onion/tomato/pepper on a wer, try new combinations: Alternate marinated beef cubes h mushrooms marinated in oil d lemon juice or madeira.
Loop long strips of marinated ef around oysters on the skewer; ten with toothpicks.
Roll scallops or firm-fleshed fish, eed and marinated in oil and on juice, in grated onion and ger and broil on a skewer. Season oysters, dip in melted tter, then roll in grated ParmeOr wrap a strip of bacon und them on the skewer.
Marinate large raw peeled imp in barbecue sauce, alterwith lemon slices on skewer. Quick-fry about a pound of f's liver, cut into cubes 1 inch
square, thread on skewers and dust with salt, cumin, red pepper. Wrap in strips of bacon; broil.

Alternate marinated lamb with eggplant cubes. Or pickled white onions, or slices of zucchini.
Barbeemes. All you need for any barbecue is one good sauce. Try this unusual Deep-South one with any meat:
Put 1 cup wine vinegar, 2 cups water, 8 bay leaves, 2 large finely chopped green peppers, and 3 finely chopped stalks of celery in the top of a 2-quart double boiler. Cover and cook over boiling water until very tender, at least 1 hour. Remove bay leaves; mash vegetables through a sieve. Return to pot.

Add 5 tablespoons chili powder, $2 \frac{13}{2}$ tablespoons garlic powder, 2 tablespoons Worcestershire sauce, 2 tablespoons dry mustard mixed with a little water in a cup. Heat about 15 minutes, then add 3 cups thick tomato paste, 1 cup sugar cane molasses, 2 heaping cups brown sugar tightly packed. Heat until hot, then add $1 \frac{1}{2}$ squares ( $1^{1 / 2}$ ounces) grated bitter chocolate
and stir until chocolate melts. Makes 7 cups.

This, by Emile C. Freeland from The Explorer's Cookbook (Caxton), keeps indefinitely in the re-frigerator-or at roomtemperature: Sterilize empty catsup bottles with whole undented lids 15 minutes in boiling water. Lift out and empty with tongs; while still hot pour boiling sauce in through a funnel; cap tightly, immediately.
Vegetables and fruit. Here are some ideas for simple side dishes to cook outside with the meat: Thinly slice a vegetable like zucchini, summer squash, tomatoes, onions, or potatoes. Place it on a square of buttered heavy-duty aluminum foil with salt, pepper, and more butter. Zipper-wrap the foil, like a drugstore package with each edge folded two or three times. Lay on the coals as you cook the meat, turning once. Zucchini will cook in about 20 minutes, potatoes in about 40.
Dip fairly thick eggplant slices in flour, then dip in oil. Broil as you would a hamburger, turning once.

If your barbecue has a griddle, fry slices of green tomato or tart apple in butter on it. Before serving, sprinkle with sugar, let it melt.

Cut sweet red or green peppers in thirds, remove seeds and membranes, and lay on the grill to broil with fish or hamburgers.
To roast corn, peel husk carefully just enough to remove the silk. Drop into cold water for about an hour. Remove, replace husk carefully and lay ear on grill or directly on coals. Turn often until hot through, about 10 minutes.

Lay unpeeled slightly underripe bananas on their flattest sides. Carefully slit the top skin the length of the banana and loosen it. Spoon in honey mixed with ginger and brandy, or orange marmalade, or brown sugar and a little curry powder. Lay them on the grill for about 15 minutes, or on the coals for about 5 minutes.

Wash and core 4 medium-sized baking apples. Fill the holes with cranberry sauce, wrap in buttered heavy-duty foil, bake with hood closed for about 25 minutes.

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NEEDLEPOINT ORNAMENTS Soldier, Iollipop, candy cane, drum, Raggedy Ann and Andy and gingerbread boy-complete kits with canvas, Persian Paterna wool, needle, chart and instructions. $31 / 2^{\prime \prime}$ to $5^{\prime \prime}$. $\$ 2$ each. Any six, $\$ 10.95$. Add 50 c post. Victoria Gifts, 12H, Water St., Bryn Mawr, PA 19010.

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Identification tags for pets can help him get back home. Stainless steel tag is engraved with pet's and family's name, address phone number; attaches to collar by steel hook. Specify dog or cat. $\$ 1.25 \mathrm{ppd}$. W. Yarbrough Co., Dept. T6, 5768 Venice Blva.. Los Angeles, CA 90919.

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Limoges porcelain needlepoint egg is delicately hand painted in the French tradition. Tucked in a red velvet cushion are two needlepoint needles, shears, and thimble-all gold-plated; $4^{\prime \prime} \mathrm{h}$. $\$ 13.50$ ppd. Creative Enter prises, HG6, 1732 Butler Ave. Los Angeles, CA 90025

EUROPEAN CATALOGUE Handsome catalogue from Shannon Airport in Ireland is filled with exciting items at big savings. Waterford crystal, bone china French perfume, Scottish cashmere, Irish linen and much more \$1, air-mailed. Shannon Mail-Order PRI, HG6, Shannon International Airport, Ireland

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Hand patched and quilted calico potholders are made by villagers on the island of Dominica. One side of holder is flowered and the other combines gingham and calico on natural muslin; polyester batting. $9^{\prime \prime} \times 9^{\prime \prime}$. Two, $\$ 4.25$ ppd. J. Jill Ltd., HG64, Great Barrington, MA 01230.

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Antiqued pewter sand dollar pendant on a matching chain is an unusual gift from the sea and a compliment for summer costumes; will intrigue all who see it. $\$ 4.95$; matching pin, $\$ 2.95$ ppd. Catalogue, 25c. Pat Baird Ship's Wheel, Inc., HG6, Nottingham Sq. Rd., Epping, NH 03042.

SOCK SORTING BEGONE! Now we just slip socks into this firm holder, then into washer and dryer and back in drawer. Red, green, blue and yellow-a different color for each member of the family. 32 (eight of each color), $\$ 4.95 \mathrm{ppd}$. C. A. Gordon, HG12, 17 Church St., Paterson, NJ 07505 .



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Extra! Extra! Read all about itin a special edition (front page only) of the New York Herald Tribune. See what the rest of the world was doing on the day you were born. Specify any date from $1 / 1 / 1900$ to $4 / 1 / 66$. $\$ 2$ ppd. Holiday Gifts, Dept. 306-F Wheat Ridge, CO 80033.


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It's everyone for tennis these days and Santa's in there to play a winning game. He's a tree ornament, $4^{\prime \prime} \mathrm{h}$., made of shaped pieces of colorful hand-painted wood. A fun decoration. \$7.75 ppd. Catalogue of ornaments, \$1. Emgee, HG6, 3210 Koapaka St., Honolulu, HI 96819.


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Press with natural wood frame is $71 / 4^{\prime \prime}$ sq. interleaved with blotting paper and corrugated; wing nuts adjust pressure. Press, $\$ 5.98$; book $\$ 2.50$ "Language of Flowers"; press plus book, \$7.98. Add 45c post. Lilly's Garden, Dept. G 64, 510 So. Fulton Ave., Mt. Vernon, NY 10550.

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Add distinction with a handhammered copper Weather vane from a century-old design. Send 50 c for catalogue featuring Fiske eagles, roosters, running horse weather vanes, handsome cupolas. J. W. Fiske Architectural Metals, Inc., HG6, 111 Pennsylvania Ave., Paterson, NJ 07503.

MAGIC MUSHROOM
Hand-painted and lacquered basket holds gourmet assortment including chips for dips; martini mushrooms; tuna in cocktail sauce; three $4-\mathrm{oz}$. cans of mushrooms; hand-crafted mushroom candle. $\$ 8.95$ plus $\$ 1$ post. Mister Magik, HG66, 1 Gregg Ave., Wilmington, DE 19807.

EASY HOUSE-BREAKING Specially scented training mat attracts pet and makes housebreaking easy. Mat eliminates need for newspapars. $18^{\prime \prime}$ plastic holder plus two months mat supply. $\$ 4.98$; six months, $\$ 6.98$; pole, 50 c plus 75 c post. G\&G Research, HG6, Box 12274, Dallas, TX 75225.

FLOWER COMPLEMENT
Natural charm of a planter cast in a hand-carved mold enhances the natural beauty it holds. Of high-glazed ceramic in gleaming white with holes for optional hanging, indoors or out. \$3.95 ppd. International Merchandising Corp., HG6, 1341 Heights Blvd., Houston, TX 77008.

YOU'RE ON
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Spread a wheatfield pattern (as shown) across your wall or select from a wide assortment of subjects. Graphics packaged in a tube, instructions for hanging. You can do a whole wall for as little as $\$ 40$. Catalogue $\$ 1$. Morton's Wallpaper, GE-66, 7511 Milwaukee Ave., Niles, IL 60648.



[^3]
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VEGETABLE PATCH
Needlepoint $6^{\prime \prime}$ squares for pillow. Clockwise, tomato, eggplant, celery, pepper. Also watermelon, cucumber, mushroom. Pillow material not included. \#14 canvas, yarns, needles. $\$ 16$ per sq. ppd. Catalogue, \$2. Papillon, HG6, 375 Pharr Rd., N.E. Atlanta, GA 30305.


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NAPKIN SAFE
Great for alfresco meals, handmade wood holder for napkins. $8^{\prime \prime} \times 91 / 2^{\prime \prime}$. Fine for family dining or buffet. Decorative bar keeps napkins from blowing. Oak or cherry, $\$ 6.95$; antique pine, $\$ 5.95$ plus 75 c post each. Kitchen Village, Inc., HG66, Box 222, Elmwood Park, NJ 07407.


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Mite-sized pewter animals will be a pleasure for generations to come. Hand finished by New England craftsmen, a $13 / 4^{\prime \prime} \mathrm{h}$. pig, $\$ 10 ; 11 / 2^{\prime \prime} \mathrm{h}$. textured owl, (both shown), $\$ 5$; $31 / 2^{\prime \prime}$ I. turtle, $\$ 7.50$; $11 / 2^{\prime \prime}$ sand crab, $\$ 3.50$. Add 75 c post. The Ferry House, Inc., HGP, Briarcliff Manor, NY 10510.


VICTORIAN CHARM Mahogany coffee table adapted from 1850 library table. Repeats hand-carved rose and leaf design, bracket feet and drop pendant of original. Carrara marble top, $22^{\prime \prime}$ by $33^{1 / 22^{\prime \prime}}$. Stands $17^{\prime \prime}$ h. $\$ 149.95$ exp. coll. Catalogue and samples, \$1. Magnolia Hall, HG6, 726 Andover, Atlanta, GA 30327.


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Rattan basket shaped like a coffee pot holds six wooden utensils at the ready for cookery. Meat tenderizer, spatula, two pasta spoons, mixing spoon and each about $12^{\prime \prime}$ long; the basket is $71 / 2^{\prime \prime}$ h., $6^{\prime \prime}$ dia. $\$ 5.95$ plus $\$ 1.05$ post. Elizabath McCaffrey, HG6, Northport, NY 11768.

TENNIS ANYONE?
A tennis center that organizes rackets, balls, towels and clothes. The wall rack holds rackets, balls, has rod for clothes, towels. $23^{\prime \prime}$ h., $22^{\prime \prime}$ w., $4 \frac{1}{2} 2^{\prime \prime}$ d. of Northern pine in antique finish. \$32.50; unfinished kit, \$22.50. Ppd. Yield House, G46, No. Conway, NH 03860 .

PRECIOUS PEACE
Last of the pure silver coins to be minted, the only American one with the word Peace. The dollar is a fine collector's piece, framed in rhodium-finished metal designed in sunburst circle, on $24^{\prime \prime}$ chain. $\$ 25$ ppd. H. N. Drew, Ltd., HG-64, 49 Mamaroneck Ave., White Plains, NY 10601.

AIRY HUARACHES
Polished leather huaraches are open toed to let cool air in. Genuine leather sole and heel. Natural brown color. Ladies sizes 5 through 10. Perfect for beach or grassy terrace. $\$ 8.90$ plus 90 c post. Old Pueblo Traders, 600-H60-So. Country Club, Tucson, AZ 85716.

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It's a sheep in herb's clothing! It grows a coat of watercress from special seeds that mature in about 10 days with just watering. Plenty of seeds for next crop. No soil or extras. Works all year. $6^{\prime \prime}$ h. $\times 7^{\prime \prime}$ I. $\$ 11.95$ plus $\$ 1$ post. The Gift Tree, HG6, Box 55, Kensington, MD 20795.

HOLD IT!
Metal tray has non-slip surface that won't let drinks or dishes slide, even when tipped to $40^{\circ}$ incline. Historic sailing ships add full-color decoration. It's a must for first mates. $161 / 4^{\prime \prime} \times 121 / 2^{\prime \prime}$. $\$ 8$, post. \$1. Camalier \& Buckley, HG6, 7222 47th St., Washington, DC 20015.

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"Surrey is the name for curtains shown. Knotted $2^{\prime \prime}$ fringe on unbleached or snowy white muslin. $78^{\prime \prime}$ w. per pair; $24^{\prime \prime}, 30^{\prime \prime}$ or $36^{\prime \prime}$, $\$ 5.50$; $45^{\prime \prime}, 54^{\prime \prime}, \$ 7.50$; $63^{\prime \prime}$, $72^{\prime \prime}, \$ 8.50 ; 81^{\prime \prime}, \$ 10$. Matching valance, $\$ 2.75$. Add $\$ 1.25$ post. Old Colony Curtains, G461E, Box 759, Westfield, NJ 07090.

## LOVE FROM US

Hand-decorated plate of Ba varian china is bordered with violets and has "Grandmother" in gold script permanently fired into glaze. $7 \frac{1}{2} 2^{\prime \prime}$ dia. Have it personalized with names of her own grandchildren. $\$ 6.50$; names $\$ 1$ each. Ppd. Bruce Bolind, HG6, Boulder, CO 80302.


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#### Abstract

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Welcome news for everybody who likes needlepoint. Bi-monthly magazine devoted exclusively to the subject, showing how to be more creative. New ideas, techniques, fun projects in each issue. One year $\$ 6$. Canada, $\$ 7$ Needlepoint News, Dept. MK, Box 668, Evanston, IL. 60204.


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STYLED FOR SERVICE
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LIKE GOING BAREFOOT Nylon fishnets with non-slip foam rubber soles. Great for the pool, beach, shower, locker room, traveling. Elastic edges, and so lightweight you can wear them in swimming. $S\left(4-5 \frac{1}{2}\right), M\left(6-7^{1 / 2}\right)$, L(8-91/2). $\$ 1.98$ plus 65 c post. Harriet Carter, Dept. HG-13346, Plymouth Meeting, PA 19462.

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STRAW VOTE
A wicker basket, needlepointed monogram. Kit includes $101 / 2^{\prime \prime} \times$ $6^{\prime \prime} \times 5^{1} / 2^{\prime \prime}$ basket, wool, instructions, canvas, monogram chart, velvet ribbon in rose, blue, red, black, green or gold. Open basket, $\$ 4.95$; lidded $\$ 5.95$. Add 50 c post. Victoria Gifts, 12 H Water St., Bryn Mawr, PA 19010.

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## SCHREINER'S GARDENS

3633 Quinaby Rd., Salem, Oregon 97303

Sandy, well-drained soil is great for most kinds of gardening. Because water quickly percolates through it, however, this type of soil cannot be counted on to hold enough moisture for bog plants, much less a pond for fish, waterfowl, or swimming. Sheila and Robert Kotur (page 34) found impervious clay beneath the site for their pond, and a layer of sand near the surface was easily dealt with. But when Jack Lenor Larsen (page 82) built his pond in sandy Suffolk County, L.I., he had to solve the runaway water problem by using a vinyl ground sheet or liner. Laid in a scooped-out hollow, it holds water like a cup, reducing percolation through the soil practically to zero. Mr. Larsen followed the example of Texas livestock raisers, golf course superintendents, and other people who need to keep ponds full of water. His first step was to consult his area Soil and Water Conservation district office as the Koturs did for advice on the location for his pond and to, make sure he was not violating any ordinance about interference with the local water table, runoff, and the like. A liner of 20 mil. polyvinyl chloride (PVC) was decided upon. Mr. Larsen reports that he is "pleased with the pond because it was quick and simple to do and has required no maintenance or repairs." Procedure was to bulldoze a hollow the size of the prospective pond, leaving an island near the middle. The bulldozed earth was made as smooth as possible, and all stones were removed to prevent chafing and possible puncturing of the plastic. The prefabricated liner was then spread over the earth and joined with a special bonding sol-

Black line in the drawing indicates the PVC liner in Larsen's pond. Fine soil below cushions the liner, and dark, humus-rieh soil grows the plants.
bor. Special attention was also called for by the step ping stones that form a path way to the island. These are concrete posts, cast in place inside cyl indrical cardboard Sonotubes. The PVC liner was carefully slit to fit around each post, then bonded to the cement, again with a special bonding solution. The stepping stones, also of cast cement, were made on the site by pouring cement into forms hollowed out of earth. Cemented to the tops of the concrete posts, these artificial rocks look completely natural, and the only tricky part of the operation is getting the posts exactly the right height so that undersides of the stepping stones are barely covered by water. Of course the posts -pilings, actually-must be firmly based to start with: Mr. Larsen set the lower ends of his a good 30 inches below the pond bottom. For pond building operations in general, the Soil Service of the U. S. Department of Agriculture offers help in the form of two bulletins-Building a Pond ( 25 cents, postpaid); and Sealing Leaking Ponds and Reservoirs (free). Both from the U.S. Government Printing Office, Washington, D.C. 20402. And for his water lilies, Mr. Larsen sends to William Tricker. For catalogue send 25 cents to William Tricker, 174 Allendale Ave., Saddle River, N.J. 07452.

In regard to houseplants, when in doubt

## "Overwatering does more harm to houseplants than any other known cause"

 about watering, don't! This sage advice comes from Honey Milligan Strait, who started growing plants in her own house just a few years ago, now teaches indoor gardening courses at the Brooklyn Botanic Garden and other educational institutions. Mrs. Strait's breezeway garden room (page 60) gets light only from the east and west sides, plus skylights, disproving the idea that you need a southern exposure to succeed with indoor plants. Her plant list includes ordinary things like begonias, browallia, grape ivy, and tradescantia. It also glories in such unusual plants as passion vine, clerodendron, jasmine, and several kinds of bromeliads, palms, and orchids. Ferns are especially prominent in the Strait garden room. Amenable kinds like Boston fern, bird's-nest, and Japanese holly ferns thrive, and so do the more finicky maidenhair and staghorns. A humidifier to moisten dried-out wintertime air gets a lot of credit for the flourishing greenery, and so do two books that Mrs. Strait and a good many other indoor gardeners find indispensable: Exotica, by Alfred B. Graf (several formats are available-write for information to the publisher, Julius Roehrs Co., RFD 2, Box 144, Farmingdale, N. J. 07727); and The Complete Book of Houseplants, by Charles Marden Fitch (Hawthorn, \$9.95). Both authorities agree with Mrs. Strait that overwatering does more harm to houseplants than any other known cause.nonspecific and specific features, since objective experiments have shown that every stimulus or event (drugs, traumatic injury, social problems) produces nonspecific stress, in addition to the specific effects characteristic of each one of them. Therefore, we must get used to regarding all problems we face as combinations of several factors. Among these, it is often difficult without conscious search, to identify the determining one that should be selected or avoided.

Whether an athletic effort merely strengthens our muscles or produces a heart attack depends upon a host of factors, some inherited, some environmental. Our experimental studies on "pluricausal diseases" have taught us that many maladies have no specific single cause but are the result of a constellation of factors, among which mere nonspecific stress often plays decisive role. Similarly, many common diseases-peptic ulcers, high blood pressure, nervous breakdowns-may not be primarily due to such apparent causes as diet, genetics, or occupational hazards. They may merely be the nonspecific stress effects of attempting to endure more than we can. Here, instead of complicated drug therapies or surgical operations, we can often help ourselves better by identifying the decisive cause, which may be a member of our family, our boss, or merely our own overemphasis on the importance of being right every time.

We have shown that animals exposed to continuous stress for long periods necessarily go through the three phases of the General Adaptation Syndrome: the initial alarm reaction, followed by resistance and, eventually exhaustion. Evidently adaptability, or adaptation energy, is a finite amount of vital-
ity given to us at birth. It is comparable to inherited capital from which we can withdraw throughout life, but to which we cannot add. In terms of the adaptation energy consumed by the stress of life, the secret of success is not to avoid stress and thereby endure an uneventful, boring life, for then our wealth would do us no good, but to learn to use our capital wisely, to get maximal satisfaction at the lowest price. Often, the satisfaction of any experience must be bought at the price of sacrificing another. It pays to learn how not to squander this valuable asset on futilities.

We have seen that unused muscles, brains, and other organs lose efficiency. To keep fit, we must exercise both our bodies and our minds. Besides, inactivity deprives us of every outlet for our innate urge to create, to build; this causes tensions and the insecurity that stems from aimlessness. Whether we call our activity exhausting work or relaxing play depends largely upon our own attitude toward it. We should at least get on friendly terms with our job; ideally, we should try to find "play professions" that are as pleasant, useful, and constructive as possible. These should give us the best out-lets-safety valves-for self-realization, and for preventing irrational, violent outbreaks or flight into the dream life of drugs such as occur in people whose high motivation is frustrated by the lack of an acceptable aim. In seeking a worthwhile goal, remember my little jingle: "Fight for your highest attainable aim/but never put up resistance in vain." In other words, it won't hurt you to work hard for something you want, but make sure you really want it and can be a winner.

Remember also that, in most in-
stances, diversion from one activity to another is more relaxing than complete rest. Few things are as frustrating as complete inactivity, the absence of any stimulus, any challenge, to which you could react.

The most impressive biochemical observations in experiments on hormones revealed the importance of the choice between submission and attack; in chemical language, these hormones carry the message to put up with the aggressor or to fight it. This choice is of vital importance on all levels of biological organization, from single cells all the way to man, families of men, and even nations. You cannot trust emotion always to choose correctly. It helps a great deal to understand the fundamental advantages and disadvantages of both attitudes by studying the biological basis of self-preservation. When applied to everyday problems, this understanding should lead to choices most likely to provide us with the pleasant stress of fulfillment and victory, thereby avoiding the self-destructive distress of failure, frustration, hatred, and the passion for revenge.

I have tried to support my guidelines mainly by modern biological experiments, but they are also in harmony with time-honored principles of various religions and philosophies. With very few exceptions, only those teachings that are deeply rooted in human nature survive indefinitely. The trust in the all-powerful, eternal creative force of some divinity goes back to the beginnings of recorded history, but its many forms are all alike in one respect: they try to provide us with guidelines for conduct that lead to an ultimate goal.

This is perhaps why our updated guideline, "Earn thy neighbor's love," cannot conflict with
any religion or philosophy; in fact, ardent believers in one of these can use our code to complement their own. In it, they will find scientific support not only for one of the most deep-rooted and generally accepted religious precepts of the brotherhood of man but also for that of atheistic communism, with its avowed goal: "From each according to his capacities, to each according to his needs." The laws of Nature, which we used to construct our doctrine, apply to everybody, irrespective of his formalized and labeled creed.

Viewed from the pinnacle of the eternal general laws governing Na ture, we are all surprisingly alike. Nature is the fountainhead of all our problems and solutions; the closer we keep to her the better we realize that, despite the apparently enormous divergencies in interpretation and explanation, her laws have always prevailed and can never become obsolete. The realization of this truth is most likely to convince us that, in a sense, not only all men but all living beings are brothers. To avoid the stress of conflict, frustration, and hate, to achieve peace and happiness, we should devote more attention to a better understanding of the natural basis of motivation and behavior. No one will be disappointed if, in daily life, he learns to follow the guiding light of "Earn thy neighbor's love."

I myself have tried to follow the philosophy of earning my neighbor's love as best I could, and it has made my life a happy one. Let me frankly admit that, in looking back, I realize that I have not always succeeded to perfection, but my failures were due to my own shortcomings, not to those of the philosophy itself. The inventor of the best racing car is not necessarily its best driver.

## AFFAIRS OF THE HEART continued from page 74

stickler for a strict diet and I think there are too many faddists in medicine who put patients on strict low cholesterol programs. I'm more inclined to recommend appropriate caloric intake depending on weight and size. But some rather extensive studies show that high levels of saturated fats-those that are solid at room temperature and usually come from animal sources - contribute to high levels of cholesterol in the blood stream and this is inclined to produce changes in blood vessels, which lead to coronary disease. We can't eliminate fats entirely from the diet, they're our principal source of en-
ergy, providing more than twice as much caloric value gram per gram as carbohydrates and proteins, but the types of fats are very important. We should go for fish and fowl and vegetable oils-the polyunsaturated fats that are liquid at room temperature-rather than animal fats. Of course milk is good nourishment for children but many individuals persist in a high milk intake throughout adulthood particularly whole milk with cream and high butter fat content. I drink skim milk, though I get most of the milk intake I need with my standard lunch of soup and ice cream. Eggs? Well, we found a substitute
for butter in margarine and it's possible that we'll find a substitute for eggs if we need to break the habit, but I'm not sure that they're so harmful. There's cholesterol in them of course, but they're low calorie and if one takes exercise and restricts intake of starches and carbohydrates, the amount of cholesterol in an egg is not going to affect the serum cholesterol. I eat, I guess, a dozen eggs a week myself, at breakfast and other meals and I've had no real serious concern about that." What about heart checkups? "I think they are extremely important. One new useful test is the exercise of stress electro-
cardiogram using the mechanical treadmill device. You or I could go and have a cardiogram made while lying on a couch and it would probably be pretty normal. But if you walked at a fast rate, ten miles an hour on a slight incline, then changes in the electrocardiogram may appear, reflecting the fact that there is a cardiac problem in the heart under stressful conditions."

If you can work out ways to beat daily strains from building up, so much the better. Dr. Cooley has stereo music playing during surgery. Often he'll take a pineapple yoghurt break between compli-

Continued on page 150

# hopping information 

## All prices are approximate. *Consult your interior designer or the decorating department in a store. Postage cost is indicued by ().

## KITCHEN EQUIPMENT

Pages 62-63:
Two built-in ovens: stainless steel finish.
Built-in dishwasher: stainless steel finish
4-burner electric cooktop: stainless steel trim. All by Thermador,
Food Preparation Center: by Nu-
Tone.
2-bowl stainless kitchen sink: by Elkay.
Butcher-block countertops: from J \& D Brauner.

## NEW PEWTER

Pages 64-65:
"Lighthouse" coffee set: coffeepot $9 \mathrm{oz},. 12^{\prime \prime}$ high; covered sugar, $5^{\prime \prime}$ high; creamer, $31 / 2^{\prime \prime}$ high; tray with ebony center. \$124. By International Pewter. At Altman's.
Pewter dinner plate: $14^{\prime \prime}$ diam., imported from Italy. $\$ 27$ each. At Bloomingdale's.
"Octette" pewter flatware: satin finish; knife, fork, spoon, $\$ 7.50$ each; tablespoon, tablefork, $\$ 10$ each; $\$ 37.50$ per 5 piece place setting. By Gorham.

At Altman's.
Pewter bowls on 4th shelf of hutch: "Paul Revere" bowl: 9" diam. $\$ 25$ By Reed \& Barton. "Paul Revere" bowl: $8^{\prime \prime}$ diam., $41 /$ t $^{\prime \prime}$ high. $\$ 37.50$. By Kirk.
Pages 66-67:
Dining table setting:
Pewter dinner plate: imported from Italy. $\$ 27$ each. At Bloomingdale's.
"Octette" pewter flatware: $\$ 37.50$ per 5 piece place setting. By Gorham. Pewter water goblet: $71 / 2^{\prime \prime}$ high. $\$ 21$ each. By Royal Doulton.
Pewter wine goblet: $5^{\prime \prime}$ high. $\$ 13.75$ each. By Towle.
Pewter porringer: $4^{\prime \prime}$ diam. $\$ 12.95$ each. By Towle
Pewter candlesticks: $12^{\prime \prime}$ high. From "Les Etains du Manoir" collection by Royal Worcester. $\$ 49.50$ each.
"Octette" pewter bowl: centerpiece containing flowers, $93 / 4$ " diam. $\$ 40$. By Gorham.
Candlesticks:
Lighted center candle: $12^{\prime \prime}$ high. $\$ 49.50$ each. By Royal Worcester. Pewter chamberstick: $3^{\prime \prime}$ high. $\$ 17.95$ each. By Towle.

Pewter chamberstick: $83 / 4^{\prime \prime}$ high $\$ 28$ each. By Kirk.
"Chamber Candlestick": 4" high, with snuffer. $\$ 30$. By Reed \& Barton. "Eastern Shore" hurricane lamp: $141 / 2^{\prime \prime}$ high. 827.50 . By International Pewter. At Altman's.
Pewter mugs: 1 qt. capacity, $\$ 47.50$; 1 pt. capacity, $\$ 35$. Both in satin finish pewter, reproductions of 1785 design by Frederick Bassett. By Reed \& Barton.
"Octette" coffee and tea service: coffeepot, $40 \mathrm{oz} ., 103 / 4^{\prime \prime}$ high. $\$ 95$; teapot, $32 \mathrm{oz}, 8^{\prime \prime}$ high, $\$ 95$; sugar, $4^{\prime \prime}$ high, $\$ 17.50$; creamer, $4^{\prime \prime}$ high, $\$ 17.50$; tray, $14^{\prime \prime}$ diam. \$35. By Gorham. At Altman's.
Syrup pitcher and dish: pitcher, 8 oz., $4^{5} \mathrm{~s}^{\prime \prime}$ high dish, $4^{\prime \prime}$ diam. $\$ 17.50$. By Kirk.
Cider pitcher: 7 pts., $12^{\prime \prime}$ high, from a design by Roswell Gleason. $\$ 120$. By Reed \& Barton.
Tankard: $13 / 4 \mathrm{pt}$. $\$ 82$. From "Les Etains du Manoir" collection by Royal Worcester.
"Covered Jug": 1 qt., 8" high. \$72.50. By Reed \& Barton.

## FRESH COUNTRY FEELING

All merchandise available at Sears, Roebuck \& Co. throughout the country. Items indicated by (S) are at Sears stores; items indicated by (C) are available through the Sears catalogue. For further information write: Mr. John Deats, Dept. 703, Sears, Roebuck \& Co., Sears Tower, Chicago, Ill. 60684. Pages 68-69:
Living room:
"Lancelot" sofa: $86^{\prime \prime} \times 35^{\prime \prime} \times 25^{\prime \prime}$ high, upholstered in "Autumn Wheat" nylon. \$270. (S)
"Rapport Mrs. Chair": $31^{\prime \prime} \times 33^{\prime \prime} \times$

29 " high, upholstered in "Autum Wheat" nylon. \$260. (S)
"Champagne" ottoman: 25" x 35" 18 " high, upholstered in "Autum Wheat" nylon. \$108. (S)
"Art Fair" white molded plasti cube: 14 " sq. x $15^{\prime \prime}$ high. $\$ 15$ each. (C "Deerpath" secretary: base, 35 " $19^{\prime \prime} \times 40^{\prime \prime}$ high. $\$ 350$; deck, $30^{\prime \prime} \times 10^{\prime \prime}$ $41^{\prime \prime}$ high. \$160. (S)
"Deerpath" Queen Anne chair: 22 $\times 161 / 2^{\prime \prime} \times 40^{\prime \prime}$ high. $\$ 99$. (S)
"Ready to finish" hardwood ped estal table: shown covered with quil $42^{\prime \prime}$ diam. x $30^{\prime \prime}$ high. $\$ 57$. (C)
Lamp with Phoenix bird: $31^{\prime \prime}$ ove all height, white shantung over pleate vinyl shade. $\$ 60$. (S)
White porcelain lamp: $151 / 2^{\prime \prime}$ hig blue pleated vinyl shade. \$13. (S)
"Alpine" "Ready to finish" chest $53^{\prime \prime} \times 15^{1 / 2 \prime \prime} \times 32^{\prime \prime}$ high, 12 drawers \$73. (C)
"Deerpath" Hitcheock chairs $16^{1} 2^{\prime \prime} \times 20^{\prime \prime} \times 34^{\prime \prime}$ high. $\$ 85$ each. (S "Harvest" "Ready to finish" drop leaf table: $40^{1} / 2^{\prime \prime} \times 60^{\prime \prime} \times 30^{\prime \prime}$ high, leaves included. \$60. (C)
"Heritage/Muncy" blue and whit cotton fabric: used for curtains, cur tain rod coverings, rectangular tabl cover, chair seat, and several throw pillows. 85 a yd. (S)
"Heritage/Bethany" blue white diagonal cotton fabric: use for throw pillows. $\$ 5$ a yd. (S)
"Heritage/Haverford" blue and white cotton fabric: used for throw pillows. $\$ 5$ a yd. (S)
"Miramar" white vinyl roll-up shades: $48^{\prime \prime} \times 96^{\prime \prime} . \$ 13.70$. (C)
Accessories on cube table: blue and white antique bowl and mug; acces sories on quilt covered table: blue and white antique plate, small blue and

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## CHILDREN'S ZEST

Pages 80-81: $\quad$ om designed by Ed Children's bedroom designed Interior Designer, 386 mund Motyka, Interior Designe, N.Y.
pendale side chairs: $18^{\prime \prime} \times 1 . \$ 97$

## $361 / 2^{\prime \prime}$ high

each. (C) "
"Tea House" green and whecovering.
ric: $\$ 7$ a yd . Used for (S)
"Ready to finish" gate-leg table:
$32^{\prime \prime} \times 11^{\prime \prime} \times 29^{\prime \prime}$ high. \$59. (C)
Black and chrome music stan high lamp: adjusts from $27^{\prime \prime}$ to $5 \%$ "
Whis. (S) and gold hanging lamp:
White and gold hanging $17^{\prime \prime}$ over$17^{1 / 2 "}$ diam. shade, 15 (C)
Second bedroom:
"Ready to finish" fourposter bests
headboard measu. (C)
$73^{\prime \prime}$ high. 863 each. (C)
"Sleep Set" mattress
tion: twin size, \$95. (Stest: $26^{\prime \prime} \times 16^{\prime \prime} \times$
Willow storage chest.
19 " high. $\$ 27$. (S) Chest" "Ready to
"Wagon Seat Chest" "Read, paint-
finish": $39^{1 / 2} 2^{\prime \prime} \times 1$. (C)
ed blue finish. \$43. (C) rocker: 18 " x
"Ready to finish (C)
$16^{1 / 2^{\prime \prime}} \times 42^{\prime \prime}$ high. 8 ninh" night stand:
"Ready to finish" hight 1 drawer,
$141 / 2^{\prime \prime} \times 11^{1 / 2 \prime \prime} \times 25$. 814 . (C)
painted blue finish. $\$ 14$. (C) $2^{\prime \prime}$ overall
White accent lamp (S)
height \$13. Check" sheets: used for "Country Chectets, pillow shams, rocker quilted coverlets, pion shown is royal blue seat cushion. Color (C)
light. $\$ 3.90$ each. (C) Ma " pillow shams: blue "Louisa Mae pith with white ric-rac. and white (C) White dust ruffle: twin size, $\$ 4$; turGingham toys: frog, $\$ 4$; pig, tle, 85 . (S) Quilted pillows from America basket pattern
Hurrah Antiques.

South America. (S)
$00 \%$ nylon. $\$ 285$. ecessories: yellow and tortoise shell que bowl with tulips, torle; porcelain bx shown on coffec th coffe table and lates shown boak antique measuring lass table; dark 3nelf bookcase; all asket shown 3rd shell Antique painted oxes from a large collection of folk art - America Hurrah Antiques. Small wal basket on glass table, basket bookandle, small basket alection of baskets ase from a lorrish-Wodworth.
bining room: Queen Anne chairs: Deerpath" Queen Anne chairs: $(\mathrm{S})$ $2^{\prime \prime} \times 16^{1} / 2^{\prime \prime} \times 40^{\prime \prime}$ high ${ }^{\prime \prime}$ drop-leaf table: $44^{\prime \prime} \times$ Deerpath" drop-leaf tables 2 leaves $\begin{array}{ll}71 / 2^{\prime \prime} \times 29^{1} / 2^{\prime \prime} \\ \text { hich extend table to } 95^{\prime \prime} & \text { wide. } \$ 289 \text {. }\end{array}$ hich e S)

Deerpath" china cabinet: $42^{\prime \prime} \times$ $\mathrm{D}_{1} 1 / 2^{\prime \prime} \times 72^{\prime \prime}$ high. $\$ 329$. ( S ) Ready to finish" corner cabillow $2^{\prime \prime} \times 20^{\prime \prime} \times 85^{\prime \prime}$ high, (C) nd white finish. \$115. (C) faderback side Ready to finish lad" high, painted hairs: 10 s 18 each. (C) lue finish. $\$ 18$ eachlow storage stool: Iandwoven willow a plant basket, $18^{\prime \prime}$ diam. $\times 19^{\prime \prime}$ sed as a plant b
igh. 817 . (C) igh. $\$ 17$. (C)
Blue Carnation" ironstone dinBlae Carnation $\$ 55$ per 45 pece $; \$ 20$ per perware: piece completer seds" ceramic accesVienna Woods white china other
ories: blue and win han dinnerware. (S) Wine glasses: 12 per set, $\$ 10$ (S)
ilver-plate salt and pepper shak-ilver-plate salt and pepper
$\mathrm{rs}: \$ 9$. (S) rs:
Homespun-Look" napkins: $17^{\prime \prime}$
Holor colonial 4., perma-press, 84.20 set of 4 (C)

$$
\begin{aligned}
& \text { q., perma-pres, } 4 \text {. (C) } \\
& \text { lue. } \$ 4.20 \text { set of Ready to finish" cur- } \\
& \text { 隹 }
\end{aligned}
$$ Scandia" "Ready to $\$ 7.90 ; 8$ 'long, ain rods: 6' long, $\$ 7.90$, 9.30 (C) fabric Flirtation" cotton chintz: fabric sed for curtains, curtan rochgard finish. $4^{\prime \prime}$ wide, $24^{\prime \prime}$ repeat, , $\$ 6$ a yd. ( S ) folor shown is mango. $\$ 6$ a yd. ( 5 )

## Bath:

For just 35 c you can ner set. (S) tanding lamp: adjusts Chrome standigh. $\$ 15$. (S) afMulticolored handerocheted Elder ghan: made to order at Basket with potpourri: availab. several blends at Robert Webs antique Napkins: made from piecellection at homespun from Antiques.

Bath:
White willow chests: $26^{\prime \prime} \times 123 / 4^{\prime \prime} \times$ $281 / 2$ " high. 853 each. (C) White willable through Sears. White willow chest hampers: $261 / 2^{\prime \prime}$ White willow $\times 17^{\prime \prime} \times 16^{\prime \prime}$ high. $\$ 30$ each. (C) $\times 18^{\prime \prime}$ White willow stool: $14^{\prime \prime}$ diam. $\times 18$ high. 812 . (C) molded plastic cube: "Art Fair "Fl5. (C) Pancy" sheets: king flat "Fancy Pansy" (S) shown. $\$ 11$ each. (S) and yellow tow-
"Colorburst" red els: $\$ 3.40$ each. (C) "Fancy Pansy" towels: 82 carpet: 8 ' "Cloud Supreme" (C) $\times 10^{\prime} . \$ 61$. (C) Red and chrom $27^{\prime \prime}$ to $57^{\prime \prime}$ high. \$13. (Siny adjusts from" white vinyl roll-up blinds: available in many sizes and blinds: a colors. $\$ 13.70$. (C) colors. 13.10 mirror: shown on White painted mirror: Rosselli. dressing Garden room: Willow setce. $\$ 70$.
Willow chair: $27^{\prime \prime} \times 29^{\prime \prime} \times 29^{\prime \prime}$ high. $\$ 35$. (C) willow table: $27^{\prime \prime}$ diam. Handwoven will ( x )
$\times 22^{\prime \prime}$ high. 834 . (C) $\times 22^{\prime \prime}$ high. 834 . willow storage stool: Handwoven willow. $18^{\prime \prime}$ diam. $\times 18^{\prime \prime}$ high. (C) "Ready to finish" Chinese Chip-
give yourhome asiver lining. In gray, heather gold, Ingray,
reatad olive, charcoal. green, $\mathbf{y}$ ellow, avocado, Java brown, or white.
Maybe it's human nature. The inside of a home gets the attention.
The outside, less love than the lawn. A paint job every three or fou The outside, years a short-sighted way to thes exterior decorating so eand shutte It's sider that Alcan makes and wood-grain siding, in the 11 you conse vertical and horizontawnspouts, and roove and then some. we make vers soffits and dowilliams colors above and tastefully and and gutters and sherwin-Wile you how to use them, Laslet, Decorating What's more, we fact-filled, how-to-do-tt bookit, and $35 申$ for economicaly, Silver Lin

## \section*{Aluminum,} <br> Alcan Building Products ALlllilhin

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the Silver Lining.


## 10019

Shelf surfaces and faces of draw-
ers of sleeping/storage unit of For-
mica.
ng of stock patterns by Flint-
kote. "Around the Home" floor surface in"Around door/outdoor carpeting. 6' widths door/outdoor cars by 100 ft . Between
by 50 ft ; $12^{\prime}$ widthe by 50 ft ; $12^{\prime}$ wid. By Monsanto. $\$ 8 . \$ 9$ a sq.yd. By set: Send 50 c and a Plans for swing set: envelope to: stamped, self-addressed Cedar Swamp Gun Agell Inteville, Glen Head, N.Y. Road,
11545.
Bedroom: Fourposter bed: $80^{\prime \prime}$ posts, bamboo turnheadboard $\times 80$ poadboard, caning on ings on posts and headsoard, "Galaxy Lime" foot and headboards, Galaxy $\$ 278$. painted finish, twin size shown. collection From the "Officer's by Henredon. $\times 30^{\prime \prime} \times 291 / 2^{\prime \prime}$ high, butChair: $27^{1 / 2 "} \times 30$ seat cushion. Upton tufted back, loose seat Lace" sheelholstered in "Wicker and. From the ing by Martex. $\$ 343$ Henredon. upholstery collection $16^{\prime \prime}$ high, welt base, kick Ottoman: $16^{\prime \prime}$ high, wize. $\$ 157 \mathrm{COM}$. pleat, available in any sizerlection by From the upholstery corniture availHenredon. Henredon and branches. able at Huftman-Kace" percale sheets:
"Wicker and Lace "Wicker and Lace combed cotton, used $50 \%$ Dacron, quilted bed covering, $\$ 8.50$; pillowquillows. Twin size flat, $\$ 8.50$, pontinued on page 150



Brilliant new decorating drama, in gleaming golden hues and burnished chrome! The mirror . . . flawless glass with a deep-moulded, gilded frame of enduring plastic! The table and chairs of welded, chrome-plated steel that laughs off damage or stains. Solar grey glass top on table, chairs upholstered in brownish gold, suede-like material. All meticulously crafted by the world's largest manufacturer of decorator mirrors. - Send 50C for book "Instant Decorating Ideas" -30 pages in color by Pat Guinan, famed decorating authority. Write Bassett Mirror Co., Inc., Bassett, Va. 24055.


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19. "THE WAY TO GO"-a 20 -page, 4 -color booklet describing the various types of recreational vehicles: what they are; how to use them. Where to go and how to go. What they cost to buy and to operate. From Recreational Vehicle Institute. 25 c
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## SHOPPING INFORMATION continued from page 147

cases, $\$ 6.50$ a pr. By Martex. At Saks Fifth Avenue.
"Maxipedie" mattress and box spring: bedboard built into foundation, twin size shown. $\$ 99.95$ each. By Simmons. Available through Simmons dealers.
Double easel: one side for painting, one side is chalkboard. $\$ 19.95$. At Creative Playthings.
Rocking chair, teddy bear and doll from Altman's.
MAKE OVER LAND AND
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## Pages 82-85:

Cushion fabrics :
"Wee Leaves" cotton: right foreground, $58^{\prime \prime}$ wide, $16^{\prime \prime}$ repeat. $\$ 16$ a yd. "Lola" cotton: left foreground, 47" wide, $18^{\prime \prime}$ repeat. $\$ 16$ a yd.
"Happy Leaves" cotton : right rear, $58^{\prime \prime}$ wide, $221 / 2^{\prime \prime}$ repeat. $\$ 16$ a yd .
"Lolitta" cotton: behind table, 47 " wide, $12^{\prime \prime}$ repeat. $\$ 16$ a yd.
"Jaipur" cotton: center foreground, $49^{\prime \prime}$ wide solid white. $\$ 22$ a yd.
"Shan" silk: left foreground, 40 " wide, color shown is saffron. $\$ 35$ a yd. All fabrics by Jack Lenor Larsen.*
ZEST OF OUTDOOR EATING Page 88:
"Mon Jardin" fine china: $\$ 52$ per 5 piece place setting. By Limoges. At Ceralene.
"Cluny" plate flatware: $\$ 38$ per 5 piece place setting. By Christofle. At Baccarat.
"Sun Yellow" Belgian linen tablecloth: $65 \%$ linen, $35 \%$ polyester, $90^{\prime \prime}$ round. \$19. By Fallani \& Cohn.
"Sun Yellow" Italian linen napkins: From Pratesi Shop.
Handmade pottery : from $6^{\prime \prime}$ diam. to $14^{\prime \prime}$ diam., natural colors. $6^{\prime \prime}-7^{\prime \prime}, \$ 25$; $12^{\prime \prime}-14^{\prime \prime}, \$ 30$ each. Made by Robert Feuer for Sens Unique. Also at The Fernery.
"Eklipse" vacuum pitchers and bottles: 1 qt., $\$ 15 ; 1$ pt., $\$ 8$. At Macy's. Stoneware "peach baskets": natural rattan handles. $\$ 35$ set of 4 . At Foley's, Houston.
Corkscrew : imported from Spain, natural wood finish. \$14. At Patricia Moore or to order through Harriet Amanela Chapman. Polka dot background: "Melody" cotton fabric, 45" wide, color shown is maize. $\$ 4.50$ a yd. By Kirk-Brummel. *
Pienic box: opens to become a tabletop. Covered with fabric by Brunschwig \& Fils.* Designed by Hans Mayr. At Cache Cache.
Page 89:
"Les Mama" cookware: porcelain enameled cast iron, shown is spring green. $3^{1 / 2}$ qt. oval oven, $\$ 32.95 ; 7$ qt. round oven, $\$ 49.95 ; 31 / 4$ qt. round oven, \$29.95. By Le Creuset. At Abraham \& Straus.
Glass condiment jars: salad dressing, $\$ 1.59$; jam, $\$ 1.50$; relish, $\$ 1.69$; oil and vinegar, $\$ 2$; sauce, $\$ 1.50$. By Wheaton. At Altman's.

## Tablesetting:

"Blue Flowers" porcelain: $\$ 40$ per 5 -piece place setting; egg cup, $\$ 5$; breakfast cup and saucer, $\$ 15 ; 6$-cup coffeepot, $\$ 30$; sugar, $\$ 12.50$; creamer, $\$ 7.50$. By Royal Copenhagen.
"Amalie" sterling flatware: enameled stainless steel handles. $\$ 120$ per 5 piece place setting. By Royal Copenhagen.
"Tulip Latham" goblet: 12 oz., $63 / 4$ " high, imported from Italy. $\$ 6.50$ each. At Carole Stupell, Ltd.
"Blanche's Branches" cotton fabric: used for tablecloth, $54^{\prime \prime}$ wide, $28^{\prime \prime}$ repeat. $\$ 8$ a yd. By Schumacher.*

## WINE \& FOOD

Page 91:
Crystal stemmed glasses from Baccarat.

## Building facts

Materials and equipment used in the house on pages 48-51
architect: Walter Ramberg
interior designer: Ann Hartman contractor: G. Temple Day
sIze of new additions: Approximately 2,000 square feet
SIZE OF LOT: $3 / 4$ of an acre

## STRUCTURE OF

## NEW ADDITIONS

Foundation: Poured concrete and concrete block.
Framing: Standard wood frame construction with steel beams framing the new two-story hall.

## EXTERIOR OF

## ADDITIONS

Exterior walls: 1-by-4-inch vertical redwood siding.
Exterior finish: Creosote bleaching oil by Samuel Cabot, Inc.
Roof: 400 -pound terne by Follansbee Steel Corp.
Insulation: In walls and roof, glass fiber blankets.
Windows and exterior doors: "Arcadia" aluminum frame fixed glass panels and sliding glass doors by Northrop Architectural Systems.

## INTERIOR OF

## NEW ADDITIONS

Interior doors: Flush wood doors. Interior walls and ceilings: "Sheetrock" wallboard by U.S. Gypsum Co.
Interior finishes: Paints by Bruning Paint Co., PPG Industries, Benjamin Moore \& Co., Glidden-Durkee Div., SCM Corp.

Floors: Tongue-and-groove strip oak flooring, bluestone, wall-to-wall carpet.
Lighting fixtures: Recessed cylindrical ceiling fixtures and wall washers, adjustable track-type cylindrical ceiling fixtures and globe ceiling fixtures by Edison Price, Inc.
Hardware: Brushed aluminum by Schlage Lock Co.
Fireplace: In new family room fireplace, prefabricated metal unit by Thulman-Eastern Corp.
Music system: Altec Div. of Altec Corp.
Cabinets and countertops: Custom made and faced in white Formica.
Plumbing fixtures: AmericanStandard, Inc.

## MECHANICAL EQUIPMENT

AND APPLIANCES
Appliances: Stainless steel 4-burner gas counter cooktop, 2 built-in wall ovens by Thermador Div. of Norris Industries; refrigerator and freezer by Frigidaire Div. of General Motors Corp.; "KitchenAid" dishwasher by Hobart Mfg. Co.; "Kitchenaire" exhaust fan by Stewart Industries; food waste disposer by Waste King Corp.; bar sink by Just Mfg. Co.
Heating and cooling system: Twozone heating-cooling: Zone 1 in original house has oil fired winter-summer air system; Zone 2 for new family room and upstairs bedrooms has electric heating-cooling units.

## AFFAIRS OF THE HEART continued from page 145

cated operations. But he never resorts to smoking. "Smoking and alcohol in large quantities have an adverse affect on cardiac rhythm. There's no question that emotions, anxiety, and stress have an affect, too. Our involuntary nervous system produces hormones through the adrenal glands during periods of stress, which may push the blood pressure up. There are various things that fall under the heading of mental hygiene to cope with this. Meditation might be worthwhile and helpful, but it's not my cup of tea. I believe more in playing a little tennis and being with the family, getting out of town for a day and going to my ranch. I get a great deal of relaxation through my family, five daughters between thirteen and twenty-four, and their friends."
Dr. Cooley raised 10 million dollars privately through patients and
philanthropists to build the 29 story Texas Heart Institute and is constantly campaigning for more funds for trainees, better health care and research. He confidently predicts; "In the next twenty years we'll see a practical artificial heart with an external power source, the internal power source may be an impossible dream but we'll learn something from all the experiments. We're doing things that were undreamed of in surgery ten years ago. Patients who were completely incapacitated or at death's door are now completely rehabilitated. It's an entirely new world."
What was learned from the heart transplant "era?" One of the interesting by-products was the changing attitude toward the heart and life in general. "From the beginning of human knowledge too much has been ascribed to the heart, our emotions, our fears, our
sadness, happiness, I think it's because it's the only organ that you can actually feel or see working. But we shouldn't think of it as a touch-me-not. It is just another organ in our body and should be treated as such. The best concept of the body is that it resembles a household. The brain is the master of the house. If there is an anatomical seat for the soul it must be in the brain, that is where those intangible things such as one's mind, spirit, and personality must reside, not in the heart. What is the heart anyway? It's a very simple thing, it just pumps blood, therefore its function is simple compared to the liver or the kidney. The heart being the center of all activity is a mistaken idea. If people knew more about their bodies and their body functions they'd be better equipped to cope with the situations that arise every day. The ex-
perience with heart transplants proved to everyone that the heart of one person could serve another master-evidence for that is to be seen in the patients who have lived five years after having had a heart transplant."
Dr. Cooley has talked intensely for an hour. He is serene, quiet, precise, and definite. Back in his comfortable office in the Texas Heart Institute he has this quotation from André Gide alongside a color portrait of his heart transplant team: "Man cannot discover new oceans unless he has the courage to lose sight of the shore." Dr. Cooley plunged all the way into uncharted depths of surgery. He has emerged as a heroic lifesaver. He repeats: "We've got to strive to prolong life. No one is immortal. You know you're going to die but you just don't want to do it today, tomorrow, or even next month.'


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Photographed in Miss Clark's chalet in the Alp

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Cover Antiques of mixed origins and dates in a room where the arrangement and general character is typical of today. The modern Swedish chairs and the Peruvian rug take their place well in this rarefied antiques company. The ceramic floor tiles were handmade in France. Merchandise details are on page 16. (Set by Olive Sullivan; built and photographed by yohn Wingrove)

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Rare H \& R Daniel cup and saucer, the cup with feet of three applied flowers, decorated with gilt and panels of flowers on an apple-green ground, and additionally painted with a basket of flowers. Circa 1825

Rare George III silver melon shape Teapot of outstanding chased and Rococo design. The hinged lid mounted with a seated Chinaman holding a parasole. By Eames \& Barnard London 1815


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Chromium plated steel tube and super-soft upholstery combine to produce visual excitement and superb comfort. Although totally modern in concept, this
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STOP-PRESS PROPERTY

'Alpine' $(F)$, four-bedroom house, by Cardinal Homes, one of five designs at a development in the grounds of The Manor House, Chislehurst, Kent. This house costs from $£ 41,500$ and includes a study, utility room, and garage. Details from Castletine fackson Brewer, 104 Station Road, Sidcup, Kent

## COMMUNITY SPIRIT

Private developers seem to be ahead of the public planners, for they are beginning to build closes and mews-type communities which have a true community atmosphere almost from the opening day. Many of these new developments offer a choice between terraced and detached houses, in modern or traditional styles, often with integrated garages.


Two views of a development, by Ambion Homes Western, of one-bedroom flats, two-bedroom bungalows and three- and four-bedroom houses, in the traditional Devon village style, at Oakland Drive (left) and Clovelly Rise (right), Oakland Park, Dawlish. Prices range from $£ 11,500$ to $£ 16,000$. Details from the developers at St Margarets Road, St Mary Church, Torquay


A development of detached houses, by Focus 21, at Marlow, Buckinghamshire. Each house has four bedrooms, utility room, garden and garage, and costs about $£ 31,750$. Details from Focus 21 at Weir House, Hurst Road, East Molesey, Surrey

More property on page 13


CRIM
Plus Two from Crown beautiful Crown


## Fall in love with a handsome Hussar.

It's the first thing you notice when you enter the room. The Hussar, tall and elegant, surrounded by admirers. Hussar is an irresistible range of living room furniture, made with loving care by PROGRAM Meredew. It has a warm, rich face of teak. A long, sturdy, one-piece wall unit with enormous cupboards and drawers. A table that becomes almost half as big again at the turn of a leaf. And chairs that combine elegance with something rather rare nowadays-comfort. Our Hussar is also the strong, silent type.

Drawers slide noiselessly. Doors swing effortlessly. The drop flap drops with a silky smoothness. And the recessed handles don't break unwary fingernails. But it's only fair to warn you, Hussar is also two-faced. Instead of the mature look of teak, you can choose the fresh face of pine. Hussar, you see, can please almost everyone. In fact, if you get the PROGRAM Meredew brochure youll see a whole selection of living, dining and bedroom furniture. It could be love at first sight.

## STOP-PRESS PROPERTY

Whether your taste is for the small modern house in a community setting or a detached house on its own, there is a wide selection available-wider than for the past decade and at more reasonable prices than for the past eighteen months.


Two views of the 'Canadian-style', four-bedroom house, BH|B, by Renway, at Barkhart Drive, Wokingham. The plan also includes study, utility room, carport and garage. Prices from $£ 22,500$ to $£ 30,000$. Details from Renway Construction, Edgcumbe Park, Dukes Ride, Crowthorne, Berkshire

'Petersham', Georgian-style four-bedroom house, at Greenacres, Greasby, Wirral, by Northern Ideal Homes. It has two bathrooms, double garage, and ceiling heating. Price about $£ 29,995$. Details from them at Bentley House, PO Box 22, Bentley, Doncaster, Yorkshire


Greville House, a development by Wellfair, of two- and three-bedroom flats, adjoining Harrow School cricket fields at Lower Road. Prices range from $£ 19,950$ to $£ 27,950$ and include a ga age. Details from A S Franklin Lid, Roxeth Corner, Northolt Road, South Harrow, Middlesex

'Taylor' two-storey, four-bedroom house, with patio and garage, designed by Bryan D Adams, RIBA, for Westminster Bunting, at Broadwater Rise, Guildford, Surrey. One of five designs at this development costing £55,000. Details from them at Hambrook House, Porden Road, London SW2

## New from France-elegant all-weather furniture from Grosfillex



Grosfillex is Europe's most famous name in garden furniture. And now it's available here.

* Nine different design styles to choose fromeach with its individual touch of French chic and flair.
* All-weather furniture. Unlike most garden furniture, Grosfillex resists both sun and rain - and doesn't yellow. It stays white, no matter what kind of weather you leave it out in.
* Light, comfortable, easy to stack. Grosfillex tables and chairs are made from tough nylon-covered steel with seats and backs of warm polyethylene. The perfect combination of durability and light weight.
* Your garden or patio - whatever architectural style you favour, Grosfillex will flatter it. And at a very reasonable price, too.

For full details, just send the coupon.

[^7]
# RADIANTE IN WYCHELM NEW FROM TWYFORDS 



It's remarkable what colour, shape and imagination can do for a room.

Especially with a little help from Twyfords.

Our new range of Radiante bathroom ware in the refreshing new colour Wychelm has been designed with streamlined good looks which turn bathroom into relaxroom.

Radiante includes a quiet double trap syphonic w.c., large washbasin and hygienic bidet; all dis-
tinguished by the delicate fluted design which gives Radiante its name. And of course it's in Twyfords beautifully finished vitreous china which lasts and lasts.

If you're planning a new home, or renewing an old one, post the coupon and we'll send you a colour folder and the name of your nearest Twyfords stockist.

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(If you didn't mind getting a lot less into the bargain)

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SETS THE STANDARD <br> \title{

## Vymura Colour Sheen costs more <br> \title{ \section*{Vymura Colour Sheen costs more than any othercan of paint. than any othercan of paint. But then it does more than any But then it does more than any othercan of paint.} 

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Vymura Colour Sheen is a totally new concept in paint.It completely replaces the need for undercoat, gloss and emulsion. And yo use it on any interior surface, walls, doors, furniture, even metal.

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The subtle sheen is more beautiful than any emulsion. And astough as any gloss.

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A different finish.Different colours. At last there's a pint that lives up to your imagination.


Vymura Colour Sheen. Simply a more beautiful paint.

## FARDENING KNOW-HOW

## KEEPING AHEAD OF SUMMER PLANTINGS <br> BY PETER RUSSELL

${ }^{\text {UNE }}$ ushers out lilac time; the ate varieties make their own rich how, ending a wonderful display eriod, begun in May by the arlier ones. Lilacs do not need a reat deal of pruning, but the renoval of spent flowerheads and luttered, twiggy growth, straight fter all blossoming is done, is the vay to keep them spruce. The lac, out of blossom, is not the nost attractive of shrubs, although Is leaf-shape has a certain beauty. The post-blossoming trim, thereore, is a great help to it. Neglected lacs looks particularly tatty, and here are far too many of them to e seen through summer and eyond, crowned in brown remtants. Major prunings, if they pecome necessary, should be arried out during the dormant eriod
Lilacs get rather hungry. They velcome bonemeal in autumn or pring and maybe a little sulphate f potash after flowering-in June. Where ground tends to become parched and impoverished-and ilacs thrive in the sun, although lso accept slight shade if needs be-apply an organic mulch. The ime for this is spring. Make sure he ground is really moist, first, so hat moisture and mulch work ogether. Dry land under lilacs will tend to remain dry if mulched, for rains will find it hard to get through.
Keep well on top of summer bedding schedules. Arrange colpurs thoughtfully, plant firmly and allow enough elbow-room between plants. Above all, try to plant in relaxed groups, avoiding straight lines, which were never nature's way. Edgings tend to make their own demands, but as many of the plants used for these sprawl out, first planting lines soon disappear. The curving bed edge, of course, makes even the edging a flowing thing. There are far too many straight edges about in the average garden.
Regular lawn-mowing should now be well into its stride. Be more than prepared to change the length of cut according to the weather. And remember that lawns tending to moss and which are shaved too close, may fall further victim to moss invasion. Bald patches moss-in with remarkable rapidity.
Keeping lawn-edges clipped puts the necessary finishing touch to lawn-mowing. Use longhandled shears or other clipping

'Lawncare', roller mower, by Norlett, with 16 -inch-wide cut, $3 \frac{1}{2} h p$ Aspera 4 engine, and recoil starter, $£ 55$. Inquiries to the manufacturer at Stadhampton Road, Great Milton, Oxford OX 9 7PF
devices which you find most efficient and most comfortable. Leave the half-moon edging-iron hanging on its nail in the shed, unless there is essential slicing to be done. This tool tends to be used far too often, for the wrong purpose. Simple result: borders get bigger and lawns smaller. And it is, after all, only the overhanging grass which basically requires trimming.

Keep up to date the successional sowings amongst vegetables, plus the normal seasonal sowings. Put the precious seed in thinly and at the directed depth. Keep rows straight and with sufficient room between for easy working and harvesting. There will be broccoli and Brussels sprout plants to put in, also cabbage and kale. Find a warm, sheltered spot and put in a row of tomato plants. Allow 18 inches between plants and be sure to stake firmly from the very first. If you aim to grow more than one row in the same location, $2 \frac{1}{2}$ feet is a satisfactory distance for rows to be apart.

Put in celery, celeriac and leek plants and, certainly, no vegetable garden is complete without its quota of marrows, whether table, showbench or harvest festival which has the strongest claim. Plant bush varieties for convenience and control, but the pursuit of the trailers, as they surge in every direction and out of sight, remains as fascinating an adventure as ever
If you have any gardening queries, send a stamped addressed envelope to Mr Peter Russell, c/o House © Garden, Vogue House, Hanover Square, London W1.


Please send me a copy of your colour brochure and list of stockists enclose 20 P

Name:


## Halls Sun Chalets make a lot more of your garden.

Summer seems longer, the house seems bigger, the family's happier - all because of a sun chalet called Capri. It's a playroom, dining room, just-to-get-out-of-the-house room. Shields you from chilly winds as you soak up sun from Spring to Autumn. Capri is, just one of Britain's best garden buildings. See them all at your Halls Showcentre - sun chalets, greenhouses sheds, workshops, home extensions.
Make yours a pleasure garden, with a little help from Halls.


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A simple idea, brilliantly executed. Stainless steel cutlery with Denby stone handles. Strong, durable and dishwasher safe.

Theyre called Touchstone and they come in a range of colours that live with the dinnerware you love

Above, we feature Denby Touchstone Garnet with Denby Arabesque Dinnerware.

Denby Touchstone cutlery is available in eight distinctive colours as shown on the right.

For more information on DenbyTouchstone Cutiery write to Dept. HGl, or visit our showroom at: Denbyware Limited, Thavies Inn House, 3 Holborn Circus,
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## PAINTS AND WALLCOVERINGS

alternatives worth considering as both have a wide range of colours.

Where surfaces are in good condition, it is now possible to use the same sleek, silky finish on both walls and woodwork. Brolac make Vinyl Satin Finish, an emulsion paint which is sturdy enough to be used internally on both woodwork and walls and ICI's new Colour Sheen gives a harderwearing and more permanent finish. The latter is an oil-based satin-finish paint which is unique in that brushes can be washed out in detergent and water. There is no need for special solvents or brush cleaners, an advantage which makes it particularly attractive to the home decorator.
Polyurethane is an ingredient which has given modern paints considerable extra toughness. Kingston's Diamond polyurethane is probably the toughest eggshell paint available. ICI Dulux Super 3 has Silthane added to give the polyurethane additional flexibility and comes in a gloss finish which is capable of taking the roughest wear and tear demanded of a paint in a kitchen, utility room, playroom and livingroom as well as outside the house.

Woolworth's Household range of paints is made by one of the leading paint manufacturers and is outstandingly good value for money.

## Condensation

The permanent cure for condensation is continuous low, background heat, adequate ventilation and well-insulated surfaces. Your choice of paint, however, can help. Where there may be steam, matt paints are advisable as glossy ones encourage rivulets. Silexine Paints of Barking, Essex, make Anticon which looks like a standard emulsion but will not peel, blister, flake or discolour under condensation and has an ingredient which checks mould and fungus growth. It is nondrip and comes in six colours as well as white and should look good for years. As a recommendation, it is specified by the Admiralty for HM ships. Pearl Paints Ltd, Treforest Industrial Estate, Pontypridd, Glamorgan, make Seculate, an anti-condensation paint which is used a great deal in industry. This incorporates granules of insulating material giving it a texture which is able to carry-and even absorb -moisture until ventilation can carry it away.

## Colour

You should be able to find the
colour you want without having one specially mixed. The eightyeight colours of the new British Standard range are made by most of the large paint manufacturers. Most of them provide a wide range of colours which are available in gloss, semi-gloss and emulsion finishes so that woodwork and walls can be matched. Brolac's Colorizer has 324 colours, Carson's 304 and Robbialac's 300. ICI's Matchmaker range includes 220 and Leyland make over 100. If none of these will do try John Oliver of 33 Pembridge Road, London W11, who make a collection of subtle and exciting shades. So do Coles of Mortimer Street, London W1, who also stock some of the best British and imported wallpapers available.

For really wild, fluorescent colours and glitter finishes go to Grow Chemical Corporation(UK) Ltd, Somers Road Industrial Estate, Rugby, Warwickshire. Where architectural woodwork and plasterwork need gilding, the range to use are Treasure Gold, Liquid Leaf and Treasure Sealer made by Connoisseur Studio (Europe) Ltd, PO Box 647, London W1. These metallic paints come in a range of eight colours and have been used by the world's leading galleries for restoration work including the Tate Gallery in London. These are available from most large department stores, antique and do-it-yourself shops.

For detailed advice on the characteristics and performances of the different paints and their application, the following issues of 'Handyman Which' are well worth looking up in your local library if you are not a subscriber.

November 1971 includes a glossary covering all the different paints and their uses, ananalysis of the performance of the different white emulsion paints and a section on the types of brushes, rollers and pads available for applying paint.

May 1972 advises on how to shop for vinyl wallcoverings, has a breakdown of performance and cost of the different wallpaper pastes and another on wallpaper strippers.

November 1972 investigates clear polyurethane varnishes and advises on papering walls. This information could prove very useful even where you are supervising a builder so that you ensure that joints are placed where they are least noticeable.

August 1973 discusses the differences between the new breed of gloss-, satin- and silk-finish emulsions


# Wrighton-Neff... a new dimension in kitchen planning. 

The extensive range of Wrighton ternational fitted kitchen furniture has been ven a new dimension in planning flexibility the addition of Neff appliances.

Neff Domino surface units include gas delectric höbs, a hot plate, parking space for $t$ things, a fryer and water facility. All this in autifiul modular elements which can be arranged any way to suit individual requirements. eff cookers, refrigerators, freezers and other pliances are all dimensionally co-ordinated th Wrighton storage units to give the most
thought-out, efficient, well made and aesthetically pleasing kitchen of today.

Wrighton cabinets are constructed of the highest quality materials. The mirror-like finish on exterior vertical surfaces is in Decpol Polyester, a process exclusive to Wrightons, avaiatable in 8 exating colours.

See the full range of Wrighton kitchen furniture together with a selection of Neff appliances at the Wrighton Showroom, 3 Portman Square, London $\mathbb{W}_{1} \mathrm{H} 0 \mathrm{JB}$ (just behind Selfridges). Tel: 01-486 4575, or send coupon for colour brochures and price lists.


To: Wrighton International Furniture, Billet Rd, Walthamstow, London E17 SDW.
Please send me your colour brochure with details of Wrighton Kitchen Furniture and Neff appliances.

## Name

Address

## LACUCARACHA COLLECTION



La Cucaracha Galleries at 6 Halkin Arcade, West Halkin Street, London S, W. 1



## JORWEGIAN

## MOUNTAIN FLORA

his set brings all the freshness of Norvay to your table. There are six mountain ower motives featured, plus printed formation on each item on where the owers were found and painted and with different flower on each set of cup, aucer and plate, 'Flora' makes an ideal jift for friends and relatives.


## EYSTEIN

This versatile set adapts easily to the many different roles required by a young household and provides a full service of tableware for breakfast, coffee, tea, family meals and entertaining.


## UNIQUE

As its name suggests, this tablewar keeps its individuality whatever the set ting, be it for breakfast, coffee, tea, dinne or supper. The set includes every iter from cups and saucers to casseroles an salad bowls, needed for successful an attractive meals.

[^8]

## ANGEN - clear

ano 1763 - on your table today. I the splendour of the 18th century is to e found in this complete set of glasses, hich includes every glass for every casion.


## torsk lesion nomau

## BENNY CHEESE BELL

and board is hand-made and appears in 4 sizes.

## HALLING - clear

consists of claret, wine, sherry/port and liqueur glasses.
Design by Willy Johansson


SEVERIN - antique grey
This glassware, ranging from cocktail t liqueur glasses will enhance and com plete your table setting.
Design Severin Brorby



## ZTEC

nerican designer, Norwegian product. esult? Aztec - an attractively packed t of cutlery that makes an ideal gift - for ur friends, or better still, for yourself.


## UNA

Una expresses the elegance and comfort of days gone by - brought up to date by Tias Eckhoff, designer, who has carefully combined classic beauty with the functional requirements of today.


## MAYA

This tableware has received the Norwegian Design Centre's award and the Norwegian Industrial Board's award fo excellent design and quality, and is the only stainless steel pattern to appea amongst collections in the Cultural Ar Museums of Copenhagen, Gothenburg Oslo, Bergen and Trondheim.

NORSK STALPRESS AS REPRESENTED IN THE U.K. BY DAVID WASHINGTON,


## INSE

inse handcraft stoneware, designed by Kare B. Fjeldsaa, features a strong and eautiful pattern on tea, coffee and dinner ware, casseroles and dishes.
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## TOR VIKING

his dinnerware and oven-to-table ware from Figgjo Norway comes in a variety of lesigns, which add a new dimension to table and kitchen.
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## FLORY

Flory is dinner and oven-to-table wa that suits a modern or traditional e vironment.


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This exquisite hand painted dinnerwa and oven-to-table ware has a fres young design which will enhance al table on any occasion.


## DAISY

These designs by Figgjo brighten up yo day . . . and your kitchen, in bold orang and blue.

## MEXICO

Mexico introduces a whole new mood dining and adds fresh charm to yo table.

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=JELDSAA Figgjo FajanseStavangerflint A/S.

Known internationally for his designs, Kare Berven Fjeldsaa's latest one is called Finse.

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Willy Johansson has won awards for design - including gold medals at the Triennale in Milan - in many international exhibitions. His latest design for the Hadeland range is Halling.

EYSTEIN SANDNES
Porsgrund-Egersund

Eystein Sandnes is a designer whose awards include a silver medal at the Triennale in Milan. His latest design for Porsgrund-Egersund is Eystein.

TIAS ECKHOFF Norsk Stalpress A/S.

Tias Eckhoff is the Lunning prizewinner. He has also won gold medals for his designs at the Triennale in Milan, as well a design awards in Norway. May and Una are his two latest designs for Norsk Stalpress.
norok design is good Norwegian design for today: young taste, new shapes. Fresh design in dinnerware, glass and cutlery ; created for everyone's taste. Informal enough for everyday use. Classy enough for any occasion. Tableware to give as presents tableware to own and to live with. For people who are alive.

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## EVERYTHING ANTIQUE



Master paintings
The painting, shown above, of a Mediterranean port scene with ships at anchor, and an archway to the right, is by Charles Francis Lacroix (1700-1782; called Lacroix de Marseilles). Signed and dated 1778 , it measures 18 inches by $26 \frac{3}{4}$ inches, and can be seen at the Richard Green Gallery, 40 Dover Street, London W1. Richard Green will be holding their Summer Exhibition of Dutch, Flemish and Italian Old Master Paintings from 30th May to the 29th June.

## Antiques Fair

H R H Princess Margaret will attend the Charity Preview of the second international Antiques Fair at Earls Court on June 7th.

The evening, which is in aid of Action For The Crippled Child, includes a champagne reception and auction conducted by Peter Wilson, Chairman of Sothebys.

The Fair will include exhibitors from Holland, Belgium, France, Germany and USA and will be open to the public from June 8th to 18 th (from 11.30 am
to 10.00 pm ) including Sundays (from 2.00 pm to 7.00 pm ). Price of admission plus catalogue, $£ 1 \cdot 00$.

## Hardwood cabinet

 The late eighteenth-century secretaire cabinet, shown below, is made of honey-colour hardwood. It measures $78 \frac{1}{2}$ inches high and 40 inches wide. This is just one of the antique pieces from a fine selection at Glaisher and Nash Ltd, Lowndes Lodge, Cadogan Place, SW1.


## Carpet collection

'The Hunt', traditionally depicted on Persian miniatures, has been chosen as the subject for this hand-woven, pure silk, Persian carpet, which is from a collection by Leon Norell of 10 Devonshire Row, Bishops Gate, London EC2. Imported from Persia, the carpet took more than a year to make and shows the king and his courtiers at the hunt. Sizes range from 5 feet by 3 feet up to 35 feet by 18 feet; prices from $£ 1,000$ to $£ 1,800$.



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## SHOPPING

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## Pot-pourri

The Minton pot-pourri illustrated below, which costs £245, is just one of a fine and varied selection of English and continental antique porcelain at Gerald Sattin of Burlington Arcade, London W1. There are some pretty Minton cups and saucers at $£ 18.00$, and splendid Chamberlain's Worcester armorial plates at $£ 185$ each.

Gerald Sattin also offers a wide selection of Georgian glass, ranging in price from $£ 8$ to $£ 80$, and some interesting pieces of eight-
eenth- and nineteenth-century English silver. All items are guaranteed and mostly in perfect condition.

## Walnut chest

We show, at right, a William-andMary walnut chest-on-stand from a large collection of antique furniture at Murray Thomson, 477479 Finchley Road, London NW3.

Murray Thomson have a con-stantly-changing selection of antique and Victorian furniture and are always worth a visit.


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The stripped, pine chest, circa 1900, shown below, housing a high-quality turntable with stereo tuner-amplifier and stereo cassette system, costs about $£ 289$ from the Sound Studio at 33-35 Camden Road, Tunbridge Wells, Kent. They are particularly adept at blending period furniture with stereo equipment.

They also effect very good disguising schemes for those who would rather not be aware of their sound equipment.


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FOR EVERYTHING ANTIQUE


## Silver old and new

Shown above is 'Queens' cutlery ware Centre, who have over 150 with shells and foliage in relief, a pattern first used in about 1825, and available in hand-made, modern silver from the Tableware Centre, 50 Burlington Arcade, London W1. The Table-
patterns of cutlery, have the original 'Queens' set in stock' This was made in 1834, in London, and consists of 137 pieces, in a mahogany brass-bound chest, and costs about $£ 3,500$


Two hundred years of clock-making

Meyrick Neilson of Tetbury Ltd, in conjunction with the British Antique Dealers' Association Festival 1974, are holding an Exhibition of 200 Years of English Clockmaking at Avon House, Market Place, Tetbury, Glos, 3rd to 29th June.
The display of the exhibits will be a feast for the eyes of the
connoisseur and layman alike and will include clocks, by eminent London makers, that have been cherished over many years.
The photograph above shows various bracket clocks in the Meyrick Neilson showrooms at Tetbury, well representative of the type of clocks that will be on view at their June exhibition.


Pine line
Sophistocat, at 192 Wandsworth Bridge Road, London SW6, specialize in unusual and interesting merchandise and have an ever-changing stock of handworked, pine furniture. A particularly good example is the oval table in our picture, which measures 8 feet by 4 feet, seating
up to ten people, and costs approximately $£ 159 \cdot 50$. Sophistocat will make furniture, to order, to almost any design or specification. Their workmanship is of a very high standard. Whilst their speciality is pine-particularly old pine-they also work in a variety of other woods.


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ghts instantly. Today's new $s$ cookers are simple and connient to light. Grills, ovens d hot-plates all light instantly.

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Mobile barbecue, by Dalson of Australia, fitted with windshield and spit, from $£ 32 \cdot 00$ (spit motor and barbecue accessories also available) from Heal's

'Camping' barbecue, model 1100, by Finn-Lucifer, detachable stand, for grilling, spit-roasting and smoking, £8.15 from main stores

'Melnor' electro-grill, self-cleaning cooking bed of 'Bar B Roks', with temperature control, $£ 89.00$, (rotisserie motor and spit are optional extra), from Harrods

'Partycue' by Mayfield Industries, with adjustable grill and batterydriven rotary spit, about $£ 100.00$ from Ken Barrington, Great
Bookham, Surrey

'Handy' barbecue, model 1140, by Finn-Lucifer, battery-motored for spit-roasting in vertical position, $£ 4.40$ from main stores


Barbecue tools by Skyline, chromiumplated steel with hardwood handles, $£ 5 \cdot 25$ for a set of fork, turner, skewer, tongs and brush, from main stores

BARBECUES conimed from ooerleaf


Cast-iron barbecue, made in Portugal, £4•16, and grill, 60 p (plus 50 p postage and packing), from Cucina, 8 Englands Lane, London NW3



Compact grill, made in Denmark, with adjustable grid and red-enamelled bowl, £28.00, from Heal's, 196 Tottenham Court Road, London W1
Footnote For those who want to use a barbecue only on very rare occasions, it is possible to hire one for as little as $£ 3.60$ for forty-eight hours from Hire Service Shop branches. (Head office: Essex Road, Acton, London W3)



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choice you can make-any of 20 standard sizes, right up to $20 \mathrm{ft} . \mathrm{x} 8 \mathrm{ft}$. And the quality of the glass itself,,$/ /$ in hermetically sealed double glazed panels made from $1 / 4$ in. float glass.

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## NORTHERN LIGHTS

A round-up of Norwegian merchandise which is currently available in this country, with more shown on page 42

'Pompeii' range of hand-painted stoneware by Figgjo. Prices range from about $£ 1.75$ for dinner plate, $£ 1.95$ for frying pan and $£ 5.75$ for 3-pint casserole. Stockists from the importers, fohn fenkins, Bath House, 57 Holborn Viaduct, London EC1

'August' design earthenware by Stavanger. Stockists and prices from the importer, Holborn
Tableware, 36 Hatton Gardens, EC1


Patterned pewter holloware by Finn Hagness. Inquiries to Scandinavian Suppliers, 171 Ilderton Road, London SE16

'Eystein' range, by PorsgrundEgersund, including a coffee set, tea and dimner service. Inquiries to Scandinavian Suppliers

'Saga' glasses, by Hadeland. Imported by David Washington, to order from Thomas Goode, South Audley Street, London W


Plate from the 'Mountain Flora' range, by Porsgrund. Cup, saucer and plate, about $£ 3.09$. Inquiries to Scandinavian Suppliers


Model 6435 upright freezer by ITT, costs about £190.50. Stockists from ITT, Radlett Works, Colney Street, St Albans, Herts.

## Some beautiful thoughts...



See the whole range at The Waterford Crystal Centre, 15-18 Rathbone Place, London, W1P 2DH, before placing an order with your retailer, or write for a list of stockists. Distributors: J. Wuidart \& Co. Ltd. Phone 01-636 7581.

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NORTHERN LIGHTS continued

'Tiara' chair and footstool by Westnofa, with laminated frame.
Chair, from about $£ 115 \cdot 00$, footstool, about £ $60 \cdot 50$.
Slockists from Westnofa, 24 Rathbone Place, WI


High-back chairs and footstool, from the 'Ecco' range of furniture by Hjelle, with tubular steel frame and upholstery in stretch fabric. Inquiries to Oscar Woollens, 421 Finchley Road, London NW3

'Plus' range of folding chairs and footstool, designed by Lindau and Linderkrantz for Westnofa. From about £ 45.00 for the chair, $£ 37.94$ for the footstool. Stockists from Westnofa

'Nova' range of stainless steel cutlery by Geilo fernvarefabrikk, in 5 different colours. $£ 1.00$ each item except for teaspoon which costs 70p. From Heal's
costs $£ 9 \cdot 70$. Available from Heak's, 196 Tottenham Court Road, London W1
'Una' range of cutlery by Norsk
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BUNGALOWS AND SEMI-DETACHED HOUSES

## HOTTING IT UP AT HOME

BY JOYCE LOWRIE, ARIBA
heating bungalows and semidetached houses with two, three, and four bedrooms is relatively easy as there is such a wide range of possibilities. Systems which are both economical to run and to install, as well as being spacesaving, are available for whatever type of fuel you decide to use.
If a house already has a chimney, it is worth considering whether its flue could be used in the central heating system. This could mean using one of the simple-to-install solid fuel, oil- or gas-fired back boiler radiator systems. Or, if you want to block the fireplace off completely, there is still the possibility of using the flue itself if you site the boiler against the wall backing on to the chimneybreast. This may not be worth doing if you are having a gasfired boiler unless it suits your layout particularly well, as balanced flue versions can be sited against any outside wall. Most oil-fired boilers do require conventional flues and there is no question that there is an improved performance from the better insulation of a traditionally built chimney than from the sort of prefabricated asbestos cement or block flues that are attached to the side of a house. However, unless the house has been recently built, the flue will need to be lined.

If you like a coal fire, Baxi Open-Fire Central Heating is worth looking into. The new Baxi Radiator output boiler No 2 has an output of up to $30,000 \mathrm{BTV}$. It can be fitted behind the Baxi Burnall fire which works on the underfloor draught principle-the fire being controlled by an air control lever which regulates the amount of air admitted to the fire. Or it can be used with the Baxi Phantom which has a rotary fan built into its front which enables it to burn all fuels, including smokeless ones, with a bright, glowing flame. Here the fan setting gives you control over the fire's burning.
For larger rooms which would need more radiators, there are the new Smoke Eater closed stoves, such as the Rayburn Prince 101 and 301 and the Parkray Coalmaster which, as a result of a secondary combustion chamber can burn cheap bituminous coal smokelessly and may be used in a smoke-free zone. If you are
around to refuel only mornings and evenings, hopper-fed anthracite stoves are a good alternative. There is the new Trianco TGH1 and the outstandingly handsome range of Pither stoves. The great virtue of solid fuel stoves is that even when they are turned down to slumber, the house never becomes completely cold.

The Trianco THB10 oil-fired back boiler has an output of 34,000 BTU and, although it does not have a radiant heating panel to provide a visual focus, there is an electrically-lit panel which gives a flame effect, and the room is heated by convection only. The particularly elegant Waterford Firefly has an output of 37,400 BTU. This incorporates a radiant panel to warm the room and has six control positions, making it highly versatile in operation. The Fiesta comes in three output sizes- 38,600 BTU, 45,500 BTU and 52,100 BTU-offering higher outputs than any of the others: With the Fiesta the glowing flames of the boiler fire are seen through a glass door which forms its central panel and this provides radiant heat in addition to the convected heat which comes from the unit itself. All these back boilers modulate smoothly and silently between high and low fire, matching the demand asked of them by the thermostat setting. They are all designed to slot into an existing fireplace cavity. The water and oil connections to the boiler unit can usually be hidden within the chimney-breast.
The gas-fired back boilers are rather more flexible in that you can use the boiler section by itself, the fire on its own or have

'Fiesta' oil-fired backboiler, by Artitex, will fit into almost any standard fireplace

Continued on page 46

## If you can't be warm when you want to be central heating you need.

Gas Central Heating can turn itself on - turn itself off. It can heat the whole house-provide constant hot water. All to your own specification. Set the dials and think nothing more about it. Or you can turn it off, on, down or up again whenever you like. At the press of a button. As simple as that. And another thing - with gas there's no fuss and no bother.

That's a real warming thought.


# What's new,free and could do a lot for your living room, 


your bedroom,


## and all round the home?



## Christien Sell's super newcolour catalogue.



## HOTTING IT UP AT HOME <br> continued from page 44

them both on at the same time The Maxolympic ' 20 ' has an output of $20,000 \mathrm{BTU}$ which would be sufficient for a small bungalow or semi-detached house with a single living-room and two bedrooms. The Baxi Bermuda 572, with an output of $40,000 \mathrm{BTU}$, comes with four different and all handsome fascias: stainless-steel, pearl-white, slate-green (which need to be set in some kind of surround) and a teak version which has a horizontal emphasis and is designed to be used without an additional surround. The New World Stowaway has the same output with a pleasantlydesigned teak case. Glowworm have produced a new version of their Majorca model in an attractive teak and metal case which needs no further surround. The boiler rating again is 40,000 BTU. This firm do a particularly attractive range of panel radiators which are only half-an-inch thick, the slimmest you can buy, with a narrow ribbed face.

Another way of preventing boilers taking up valuable space in the kitchen is to choose one of the wall-hung models which can be placed anywhere in a house or garage so long as it is against an outside wall. Most of these wall-hung types project less than twelve inches which means they can line up with wall-hung cupboards or be tucked away wherever it is convenient.

The Aga A50 wall-hung boiler has a heat output of $52,500 \mathrm{BTU}$, and the new Gemini one of $50,000 \mathrm{BTU}$, their small balanced flues requiring only one brick to be removed from the wall for installation. The New World boiler has an output of 50,000 BTU and is the only wall-hung type available in a version with a conventional flue. The Glowworm Space Saver is the first ever wall-hung boiler with rangerated outputs and comes in three sizes- 38,000 BTU, 50,000 BTU and 75,000 BTU-all of which fit into the same compact casing.

With such competition the floor-standing boilers have become much more space-saving than they formerly were. The Wilson Gas Boiler packs its power into a unit less than 12 inches wide yet comes in three different outputs: $39,000 \mathrm{BTU}$ for three-bedroomed houses, 53,000 BTU for four-bedroomed houses and $70,000 \mathrm{BTU}$ for houses with more or larger rooms. Built to coincide with standard worktop height and with a balanced flue running straight out at the back, it merges inconspicuously with


Wilson gas boiler is less than 12 inches wide and comes in three different outputs
other kitchen fittings. The Vulcan Continental is small enough to slide under a standard worktop and is available with either a conventional or balanced flue. It comes in two output sizes, the $30 / 40$ giving $40,000 \mathrm{BTU}$, and the $45 / 60$ giving 60,000 BTU. Thorn have produced four new slim gas boilers available with both conventional or balanced flues. The smaller two-M42 (42,000 BTU) and M54 (54,000 BTU)-again are just under 12 inches wide, with a top working surface of $35 \frac{1}{2}$ inches. The larger pair-M74 (74,000 BTU) and M100 (100,000 BTU)-are only $17 \frac{3}{4}$ inches wide. The Concord RS range, by Ideal-Standard, of balanced-flue gas boilers is available in three outputs: 30,000$35,000 \mathrm{BTU}, 40,000-60,000 \mathrm{BTU}$ and $60,000-80,000 \mathrm{BTU}$, all of which fit into a case only $15 \frac{1}{2}$ inches wide, 20 inches deep and 36 inches high. All the floorstanding boilers mentioned above come with their own programmer which is built into a neat control panel on the top of the front casing, leaving the top surface totally free.
Of the floor-standing oil-fired types, there is the Wilson VA which is an automatic pot-type burner with quiet, odour-free operation allowing it to be housed in the kitchen. It comes in two ratings of 44,400 and $58,000 \mathrm{BTU}$. Servicing is carried out from the front and top only so it is possible to fit the boiler snug up against other kitchen fittings. The dimensions are $35 \frac{1}{2}$ inches high, $22 \frac{1}{2}$ inches deep and $17 \frac{1}{2}$ inches wide, and will slot in unobtrusively with most kitchen ranges. A flap covers the control panel on the front which includes a programmer.
If you have a gas supply and want to avoid the expense and disruption of central heating

Continued on page 49


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For your nearest stockist write to: Customer Relations Dept., Polycell House, Broadwater Road, Welwyn Garden City, Herts.

## HOTTING IT UP AT HOME

 continued from page 46pipes, gas-fired fan-assisted convectors with balanced flues, which can be sited against any outside wall, are worth investigating. They are nearly all compact and elegant in design. The Brazilia 15000 E has an output of 15,000 BTU and the Drugasar range offers heat outputs between 7,500 and 37,400 BTU. An ideal place for one of these heaters in a semidetached house would be in the hall on the ground floor, so that the warm air from it could circulate through the house. A second one could be fitted on the landing. With a good level of background heating provided in this way, a convector/radiant gas fire in the living-room would complete your heating installation although, of course, a separate water heater would be required. One great advantage in this system is the extremely quick build up of heat which is provided. They will give $90 \%$ of their maximum output within twenty minutes of lighting and, of course, can be set low to keep the chill off the house while you are out or away.

Heating by electricity, the new night storage radiators, which give a great deal more flexibility than the old types, are worth looking into. They incorporate a damper which allows the stored heat to be held back until required and then releases it at a thermostatically-controlled output. Of course, with the White Meter installation they require, not only can one benefit by heating water at the cheap night rate but all other electrical equipment including dishwashers, washing machines and even your oven, can exploit it as well.

But newest and simplest in electric heating are the wholehouse systems pioneered by the Midlands Electricity Board which use direct-acting day-rate electricity. In order to make the systems economically viable, they called in Honeywell, the international controls firm, to design a control system which would make this possible. Honeywell came up with an electric Comfort Centre, a control panel which incorporates a time clock and six selector switches. This allows the householder to select independent temperature ratings in six separate zones. Overriding this is the two-level temperature control which allows for a set-back facility of 10 degrees Fahrenheit at night below the day-time requirement. Such a control system could be used with skirting
or wall convectors, oil-filled radiators or heated ceilings. Controls will be discussed fully in a later article but because it is often thought that using day-time electricity is disproportionately expensive, it is worth making this point here.

Electric installations are so much cheaper than any other type that if you spend some of the money saved on effectively insulating your house, you can get all the trouble-free performance electricity provides at the same sort of running costs as the other fuels.

In houses of this size, do-ityourself householders may like to look into the possibility of installing their own central heating. If so, Ravensbourne DIY Central Heating, 34-50 Cemetery Road, Lye, Worcestershire, are the people to contact. They provide a full design and detailed specification for which a fee is charged initially but if you order equipment from Ravensbourne, this fee is deducted from the bill. The cusomer needs only to fill in a plan of his house on the design service leaflet provided, stating roughly how much he wants to spend. Ravensbourne will then design a tailor-made system, suggesting the equipment to be used. They provide their own guarantee on every item sold, in addition to the guarantee already given by the manufacturer, and they also make sure that each piece of equipment is fitted with a safety device. The equipment not only includes boilers, but radiators, convector radiators, skirting heaters, piping, connections and control systems as well. All of these are illustrated, priced and described in their excellent handbook.

The service is always personal. A client will deal with the same technical designer every time he rings with an inquiry before, during or after installing his central heating system. The design fee is modest and ranges from $£ 3.00$ for a small room heater installation, with three to four radiators, to $£ 7.00$ for installations of more than nine radiators. All designs are prepared in accordance with the Institution of Heating and Ventilating Engineers 'Guide to Good Practice' and are checked by a graduate engineer. The technical and design department is under the personal supervision of Mr D A P Slade, BSc, to whom any technical queries should be addressed to 49 Cadogan Square, SW1

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# SPACING OUT BY ADDING ON 

BY JOYCE LOWRIE, ARIBA

'Compton' six-sided garden room, by G F Strawson and Son of Horley, Surrey. It is made of Canadian red cedar wood with a shingled roof. Folding doors enclose the front

MOVING house to gain space is such an expensive operation these days that it is worth questioning first whether the space provided by your present house and garden could not be put to better use. Roof space can often be opened up by means of dormer windows or double-glazed roof lightssuch as those by Velux-and retractable stairs or space-saving circular ones to provide playrooms, studies or extra bedrooms. A sturdily-constructed garage might be built over to provide one or more extra rooms. Earth can be dug away from basement walls so that they can be opened up with bigger windows or glazed doors and then linked by shallow steps to the garden. Modern methods of damp-proofing can ensure reliably dry conditions.

If your house offers none of these possibilities, consider whether you are using the existting rooms most usefully. Most people automatically accept the traditional position of rooms, without questioning whether this suits their function best. Reshuffling the use of rooms, knocking down walls, blocking up doors, exploiting the internal windowless middle of the house by introducing artificially-lit and ventilated bathrooms and utility rooms, can all make for a seemingly larger house.

When all these possibilities have been investigated, you will be able to assess accurately the nature of the additional space you need and where it should be placed. It need not necessarily mean building directly on to the
house. Visually and practically, it may be better to site the room some distance away, especially if it is to be used by older children or as a quiet place to work. Anyone who travels regularly in and out of our major cities by train knows, only too well, how clumsy most recently-built extensions look, but even with the least imaginative standard kits, they need not look so unattractive. Whatever you build, it is essential to marry it to the main body of the house, architecturally as well as functionally. If an extension is ugly and inappropriate, it certainly will not add to the value of your property. An invaluable primer for anyone proposing to develop or add to their house in any way, is the Consumer publication Extending your House (price £1.00) which takes you step by step through the whole exercise.
If you are lucky enough to know a local architect who is sympathetic to the basic character of your house, it is certainly worth getting him to help with the design. Failing this, go to a specialist firm such as Andega of Darlington who make handsome conservatories and glazed gardenrooms and will design an extension to conform with the period of your house, not only in its general form but in all the details of framing, glazing and so on.
Marley, Blacknell and Banbury Buildings all make kits which, if you have an off-the-peg house built any time from the 'thirties

Continued on the opposite page

These are just some of the Toro lawnmower specialists

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HOUSE EXTENSIONS
continued from page 50
onwards, may well be an acceptable solution. Well handled, these units can often help tidy up an otherwise bitty façade. You will get a better control over the rhythm of the glazing units and an opportunity to match-in glazed doors more satisfactorily if you buy Glazed Walling Units from the Magnet Feature range or from Boulton \& Paul's range of combined Feature Windows and Door Frames. Your builder will be able to link these together to form any kind of extension you need. For an even narrower rhythm of framing, which would suit an older house, you could use standard storey frames (door frames which span from floor to ceiling allowing for a glazed panel above the door). Frames not used for access could be directly glazed or have a matching glazed door permanently fixed. Louvred glass in the panels overhead allow for high-level ventilation.

Attractive extensions can be made by using doors from one of the well-designed sliding aluminium ranges. These can be double-glazed, and Marsland now make a three-track version which slides back to leave two-thirds of the opening clear. The extension could have side walls which are either solid, directly glazed or of louvred-glass panels. These doors are equally useful when you want to open up an internal room to the extension.

Where roofs are not flat, unless glazed, they should be set at the same general slope as those of the house and finished in a matching material.
Whether you glaze the roof of a garden room will depend on whether you want to use the space as a conservatory or as additional living-space. Sufficient light for the inner rooms can usually be achieved by setting double-glazed roof lights directly in front and above any existing windows. The argument for having solid rather than transparent roofs is that you can achieve far better insulation this way, although it is possible to improve the insulation of a glass roof by double-glazing. Whichever way the extension room is to be heated, it is worth fitting double-glazed units in all the glazed areas or adding a second pane of glass wherever there are fixed panels, with a neat do-ityourself system such as Grippeframe's of Oxford.

Marley make neat aluminium greenhouse kits and Banbury Buildings make aluminium and cedar ones. Where space is limited, aluminium gives an appearance of greater lightness,


Gothic-style glazed conservatory by Andega, Faverdale Industrial Estate, Darlington, a company specializing in garden rooms and decorative conservatories
particularly if the structure is glazed to the ground, and tends, therefore, to be the least fussy in appearance. Banbury's Bob Price 'Chelsea' design is a good-looking cedar greenhouse with totally glazed walls. Designed by a gardening expert, it has an interesting ventilating system through the base of the door and through the roof so that there is no need for openings in the walls. These come with ready-glazed sections which are particularly simple to put together. C H Whitehouse Ltd, of Frant, Sussex, build both independent greenhouses and conservatory extensions in cedar, and cedar and brick, and can provide appropriate heating systems. They have one rather charming six-sided model. Strawsons of Horley, Surrey, are another specialist firm worth contacting. As well as making and supplying greenhouses and their heating systems, this company also designs and makes glazed covered ways and stocks some pleasant traditional timber garden rooms with shingled roofs which are considerably more roomy than the average range. 'The Compton' is a particularly attractive six-sided one.

If you plan to keep a lot of plants in an extension room, think about the best place for slatted staging. You will need a source of water, possibly a sink if the room is not next to the kitchen. With a real conservatory, there is a lot to be said for providing a floor gully for drainage. You will need a hard floor of some kindthis could be paving slabs, quarry or ceramic tiles, whatever suits the scale and the mood best. These can be laid with a thick cushion of insulation underneath (2-inch glass quilt or 1 -inch polystyrene) or provided with electric underfloor heating. For a more general-purpose room, the Amtico range of vinyl tiles are

Continued on page 52

## HOUSE EXTENSIONS

continued from page 51


Loft conversion to a semi-detached house by Middlesex Conversions, Midwood House, Elm Park Road, Pinner, with 18-inch dormer windows providing a bright and wide outlook
worth looking at, as this firm manages to produce mock stone, brick and marble finishes that are visually acceptable. Cork tiles, particularly the vinyl-topped kind, are attractive and serviceable and all these floor-coverings have the advantage of being warm and quiet under foot.

You will need power points and electricity for lighting. If your existing central heating system is not able to carry one or two additional radiators, the new night storage radiators with controllable output, or the fan-assisted kind, provide an in-
expensive and practical installation. If the room is to house a lot of plants, get advice from a specialist firm on the appropriate form of heating, as such questions as temperature control and humidity will have to be taken into account. Ventilating equipment will be discussed in a future issue in an article on Air Conditioning and Controls.

The appearance of room extensions is obviously considerably affected by their colour. White is traditional for conservatories and particularly when walls are warm coloured it looks far better than
the hot red cedar which many of the kits offer. Untreated cedar is fine as it greys down but it tends to keep its hot red colour if it is treated with preservative. It is no longer necessary to go through the whole process of primer, undercoats and top coats that gloss paint makes necessary. Simpler, cheaper and more easily maintained alternatives arefinishes such as Consolan-S, available from Carson-Paripan Ltd, of Mitchum, Surrey, which is produced in white, black, grey, rust and brown. This is a combined decorative finish and wood pre-servative-two coats give a life of some seven years and, apart from brushing off dust, no further preparation is required when redecoration takes place.

Extensions with flat roofs need to be linked positively with the house or garden. One possibility is to treat the top as a balcony where the balustrade itself performs this function. You can drop the cills of any windows opening on to it, and insert matching french doors. Where a balcony is not wanted, extend the fascia board (which trims the roof) across the whole width of the house or farther, as a pergola, with its vertical framing echoing the rhythm of the main glazing units. Kit-type extensions bene-
fit particularly from this treatment and where related service areas need screening or terraces need protection from the wind, this pergola framing could incorporate panels of trellis or fencing. Larch Lap, who make an excellent range of fencing, have one version, 'Pine Ranch', which comes in kit form and is available up to 6 feet high, with posts and horizontal boards with gaps between, which gives a sense of enclosure and privacy without completely cutting out light and air.

With a long, narrow town garden, one of these kit-type rooms, or any other form, could be set with related framing across the entire end wall. This would not only apparently widen the garden but can provide an inviting vista from the house at the same time.

Where an extension is to have solid walls, always match the windows, in both size and character, to those of the house. Trellising, climbing plants, shrubs and trees will also help to relate its bulk with the garden. A substantial structure of this sort could carry a balcony or conservatory over which would provide, in itself, a charming extension to one of the main bedrooms

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## This kitchen was designed by a mere amateur.

When Jacqueline Carroll talked to her Grovewood stockist about a new fitted kitchen, she had a very clear idea of what she wanted. But no idea how to achieve it.

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Just as important, Jacqueline wanted an electric, built-in, double oven with a separate hob.

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And as the floor units can be packed with swing-out shelves, sliding trays and wire containers, he ensured that everything could easily be stored and reached.

With the basic design of the kitchen then agreed, all that remained was the choice of cooker.

And the cooker ideally suited to Jacqueline's kitchen was the new 2143 Tricity double oven and the 4233 Moffat ceramic glass hob.

Both ovens are thermostatically controlled and fully autotimed. And there's also an auto-rotisserie, an inner glass door and 'Stay Clean' oven linings in the main oven.

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With the kitchen units and appliances installed, Jacqueline's kitchen was everything she had hoped for.

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[^9]

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Pettenberg Bay, Cape

# THE JOYFUL RIVER AND GAME PARKS 

BY CAROL WRIGHT

THE SOUTH African open road, particularly in our cooling autumn, is alluring; mountain ranges or rolling veldt etching the horizon, a clear unpolluted sun and comparatively low food prices with wine excellent at 30 p a bottle for those who contemplate a freedomstyle, self-catering holiday here. The British Airways Landcruise programme offers inclusive airfare and motor camper or caravan hire from $£ 229-£ 297$ per person for seventeen days. Plenty of other packages include hotel accommodation covering the highlights of the country. Union Castle line links its sea voyages with optional inland safari tours.
But trekking-style holidays get close to the superb and unspoiled natural scenery of the country. Even so, the extravagance of a good hotel to begin and end the holiday after the sixteenhour flight out is a worthwhile expense. The Carlton Centre in Johannesburg is excellent; the latest building in an ever-changing skyline where the ultimate in architecture vies with choppedoff mine-tips for prominence. In a country where space seems limitless, mine-tip tops are turned into drive-in cinemas and, below, the Carlton Hotel is a series of descending underground shopping and café areas.
Although the well-known Garden Route from Durban to Cape Town, along the south coast, is glorious, particularly for the flowers in the September/October months, it gets more crowded in the New Year when locals take their holidays and South Africans are passionate out-door livers. But the Eastern Transvaal, which is wilder and very beautiful, offers plenty to see on an easy trip from Johannesburg after which one can
game-spot down the chain of parks into Natal and to Durban, before turning back to Johannesburg via the Drakensbergs.

There are Drakensbergs in the Eastern Transvaal, too, a part of which forms the Blyde River canyon area, one of the loveliest to explore. With a camper van, it is possible to camp near New Chum Falls, a series of rock pools splashing from one to the other, deep enough for plunging swims, edged with water-smoothed rocks, some the size of double-decker buses, gradually descending into a narrow gorge. Mimosa trees, fragrant in September, fringe little sand coves. As the sun pinks behind the blue-black mountaintops, a fire is soon made and a baked-bean, onion, tomato, and bacon stew brewed up while Scotch is truly on the river-rocks, cooled by the river. Afterwards there's coffee spliced with Cape Brandy as the firelight dies and the Southern Cross out-sparkles the ashes.
Blyde truly means 'joyful', a place where trekkers were reunited with their wives; but the Truer river that feeds New Chum falls means 'sorrowful', the point where the pioneers parted from their wives.
Although South Africa is liberally peppered with good-standard camp sites which are amply listed and described in well-thought-out tourist literature, it is easy and pleasant to camp wild, feeling close to the country. One's own camp fire is infinitely preferable to the ordered litter-baskets and regulations of game-park sites fenced off from the animals. South Africans adore barbecues and most camp sites provide

[^10]
## A holiday in South Africa. It's difficult to know where to begin.

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*All fares are now subject to a $10 \%$ fuel surcharge.


Charter's Creek Rest Camp, Lake St Lucia

THE JOYFUL RIVER
facilities for this. But even if you are touring with a caravan or camper, it is still possible to feel a touch of the white hunters in the thatched rondavel accommodation set up in the game park sites and elsewhere.

Another unpeopled place of charm is Eureka City above Barberton. Barberton is a little ex-gold-rush town that, in its colourwashed, one-storey streets, retains something of a filmset wild west feel. The little museum under the library contains a wealth of parochial details, with stories of the first gold finds and of 'Cockney Lil', who owned the bar and each evening auctioned her company, standing on a table and singing London songs. Her ghost sighs in Eureka City, the 1900's abandoned gold boom town, a stiff rough road climb up out of Barberton to mountain fields of long grass, deep-blue valleys and sun-streaked peaks. The city is a crumbled mine cable house, the walls of the Victoria hotel pierced by tree roots and numbered claims dotted in the grass.

After the freedom of such places, the regimentation of the Kruger game park nearby is confining. While the rows of 200 thatched rondavels in camps like Skusa are comfortable enough, camp sites are poor, but even


Beach House Hotel at Knysna Lagoon, Cape

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## From America

# THE <br> NEW YORKER (4) 

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## ON SALE NOW

FROM YOUR NEWSAGENT


Kluhluwe Rest Camp, Zululand
THE JOYFUL RIVER
continued from page 58
sophistication. An English tim-bered-style pub, banned books and banned native sex are offered. The Mlilwane game park just outside Mbabane is small, more of a farm atmosphere, although rhino wander close by the camp which has thatched cottages round a huge barbecue fire near hides overlooking a small lake. There are beehive straw huts, nativestyle, for rough camping, and tame wart hogs and crane wander round hopefully for scraps of food.

Moving out of Swaziland into Natal, Mkuse park is the next to be reached. It is little publicised but has enthusiastic game warden, small hutted camp and pleasant camp site under the trees from which vervet monkeys are swift to steal fruit. Hluhluwe ('shooshlouis') is the most famous of the Zululand parks and has attracted a cluster of good hotels round its entrance. The glossiest is the Zululand Safari Lodge with air-conditioned, native-design-inspired bungalows grouped round pool and views of the edge of the park. Inside the park, the visitor to the hutted camp must bring his own food with him. This is cooked by boys and served in the rondavels. In many sites, there are boys available to launder, clean the caravan, wash up or do other chores.
Between Hluhluwe and Umfolozi, there is the St Lucia estuary park on the coastal side of the Durban road. On a shallow lake, boats may be taken to see hippo and crocodile close to and there is a well-sited camp on the lakeside.
But Umfolozi remains my favourite. There is a greater air of freedom; half the park is, in fact, without roads for wilderness treks on foot. There are places, in the other area, to get out of the car and picnic, sipping chilled beer while baboons pick fleas from each other on one side, and, on the other, a white rhino, the size of a cottage wall, comes down to drink at the river. White,
square-lipped rhino, are Umfolozi's speciality with over 400 of them. They are more timid than the black ones and easily watched in this park. At night, Umfolozi's rondavel camp also works on the bring-your-ownfood principle.
South of Umfolozi, the main Durban road enters the ordered suburbia of this city, a vast Brighton with built-up prom full of amusement arcades, formal gardens, oceanarium and snake park. It's a good town for shopping for native souvenirs at places like Ivy's, and for trying the new hotels such as the Elangeni or the understated Claridge-like charm of the Edward. With time, one can proceed along the coast to Cape Town, a spectacular city with its Table Mountain backing, the 'cloth' of mist blowing off its edge, views down from it over city and harbour and around the delight of vineyards, Dutch colonial farm houses and the wild, rugged national park headlands of the Cape of Good Hope.
But on a two-week tour by road, there is only time to turn north towards Johannesburg again but taking in such naturally attractive areas as the Oribi gorge, north of Port Shepstone, or the southern Drakensberg's Giant's Castle reserve on the eastern edge of Lesotho. One may camp outside the park and drive in to see bushman cave paintings and the strata-ed peaks; before going back to Jo'burg, city life and jumbo jets homeward

Further information from South African Tourist Corporation, 13 Lower Regent Street, London SW1Y 4YZ; British Airways Landcruise programme, Victoria Air Terminal, London SW1; Union Castle, Rotherwick House, Old Bond Street, London W1; South African Railways, South Africa House, Trafalgar Square, London WC2. For inclusive tours: Cooks, Alta, Rankin Kuhn, Springbok Holidays.


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## HOUSE \& GARDEN JUNE



Two examples of how to improve old houses soundly and agreeably. (Left) A nineteenth-century terrace house in South Shields, Co Durham; (right) an early nineteenth-century cottage at Harworth, Co Durham. From House and Cottage, the booklet issued by the Civic Trust for the North East. See Ways to 'Improve'
major trouble with architects and architecture is that it is no longer part of our everyday life; architecture is now so professional, technical and esoteric a practice that it is remote from the people it supposedly serves. Architects begin to design for other architects: communities are forgotten.
In putting down these dyspeptic thoughts, Mr MacEwan is not alone. The enthusiasm of quite a number of those early proselytizers on behalf of modern architecture-such as Sir Nikolaus Pevsner and Sir James Richards-seems also to be cooling fast. So, too, in other countries. More and more pundits recognize that architecture is now far too dehuman-

Malcolm MacEwan was for several years editor of the RIBA fournal, and from time to time fought some very strenuous battles on behalf of the Institute and the profession. He was, indeed, one of the most articulate and forceful of protagonists on behalf of modern architecture or the International Style.

Now he seems to have had second thoughts concerning these earlier enthusiasms and in a new book, Crisis in Architecture (RIBA Publications, $£ 2 \cdot 50$ ) he has put down his doubts (or, at least, all those fit to print) and offers some proposals which might, he hopes, put architecture back on the right lines.

He also sees only too clearly that a
ized for humanity to enjoy the trouble is world wide.
Mr MacEwan wants the RIBA building in Portland Place (which was rather scoffed at by the modernists when it was designed by Grey Wornum in 1934) to become a kind of architectural centre for open discussion between the public and professional architects. But surely this would soon become another gas house which either the congenital lecturers and opiners or militant demagogues would soon take over. Surely we need to go right back to first principles-architecture should be an O-level subject taught at every stage in every school.
Instead, we have no School of Architecture at Oxford, no worthwhile degree in architectural studies (outside the professional schools) and only now has the Open University introduced architectural studies into its courses (and that devoted to the period 1890-1939).
Why shouldn't teenage boys and girls of eleven-plus be taught a few basic notions about the buildings that are going to surround them for the rest of their lives, whether houses or factories, football grandstands or churches, cinemas or office blocks?

Yet, despite all such recommendations, there remains the dreadful thought that the real trouble with architecture today is the arrogance and venality of architects, who, with the aid of the so-called planners, are turning our cities into concrete graveyards. Not one of them would refuse to take on a job that entailed razing Kent's Horse Guards or Archer's St Johns, Smith Square, to the ground. And no group of architects has yet got together to organize an anti-developer lobby. Until archi-
tects are engaged, and seen to be engaged, in such social activism, the public will remain sceptical of all architectural apologias-Mr McEwan's included.
Not only cottages can be improved and saved. The second issue of Heritage Year News (from the offices of the Civic Trust at 17 Carlton House Terrace, London SW1) reports on a pair of eighteenth-century houses in the heart of Bath for which demolition approval had been given plus planning permission for a new building on the site. Fortunately, the Bath Preservation Trust stepped in, bought the houses and restored them. What can happen when enterprise of this order gets cracking is shown in the 'before' and 'after' pictures above.

The usual trouble with houses of this modest grandeur is that too many vested interests are involved, and it is to the material profit of almost everyone concerned that the house(s) should come down. Visual profit for the passing citizen is far too intangible a prospect for most developers: how can a developer write that kind of profit into a balance sheet-even if he wished to?

## WAYS TO 'IMPROVE'

JUDGING by a modest but extremely topical and pertinent publication from Durham, the Civic Trust's operations in the North-East (under the directorship of Neville Whittaker) seem to be as lively-minded and enterprising as those sponsored by Michael Middleton and his helpers in the Trust's metropolitan


A pair of eighteenth-century houses in the heart of Bath. After planning permission had been given for demolition and a new building on the site, the Bath Preservation Trust stepped in, bought the houses and restored them. See WAYs to 'IMPROVE'
headquarters.
The publication, entitled House and Cottage, is a small gatefold booklet, costing 15 p *, which deals with the seemingly pacific but potentially explosive subject of improving old properties.

Architectural 'improvements' on any scale are apt to prove bitterly controversial, mainly because personal taste and/or knowledge-and thus pride-are so deeply involved. After the National Trust and John Fowler had completed their laborious and splendiferous chores in connexion with the restoration work at Sudbury Hall in Derbyshire, for instance, they were sharply criticized by Lord Vernon, the one-time owner of that magnificent seventeenthcentury pile. He disagreed with their ideas of decoration-and the authenticity of their restoration. Then all the other self-styled experts moved into the battle, which became quite abrasive-in its own gentlemanly way, of course.

In much the same, if somewhat lesser way, no two people are likely to agree on the best way to 'improve' or restore an eighteenth-century
From the Civic Trust for the NorthEast, 33-35 Saddler Street, Durham (postage included).
country cottage or an urban Victorian terrace house, although almost everybody can agree on what constitutes a disaster. (But that's another matter and usually too late for rescue measures, and congenital disastermakers, as we all know, are usually amongst the most obdurate and selfrighteous of wrongdoers.)

But House and Cottage does a particularly sound and persuasive job in explaining what should be done to avoid disasters of this order. There is nothing patronizing about the suggestions, only practical advice.
'Conservation and improvement, carefully handled, can be of great public as well as personal benefit; it can give new life to picturesque but unserviceable houses; it can, by the same token destroy as surely as by demolition. Much recent conversion and "improvement" has produced results less than satisfactory and hence the aim of this booklet is to suggest and advise on "ways and means". Good, sensitive conversion need cost no more than brash, crude work. We wish you well with your task, and hope that these few "principles of improvement" will help.'
Even more to the point than this sensible prose are the well-chosen illustrations, which explain graphically and swiftly what many hundreds
of words would probably fail to do. They include photographs showing some improvements well done and others of a more doleful order. There are also well-captioned drawings of modest architectural features in domestic architecture which would be well worth preserving in any scheme of 'improvement.' Windows, for instance, are usually the first victims in such exercises. Out come the glazing bars and in go the clear glass 'landscape' windows. The drawings in the booklet point to the agreeable qualities of original windows and suggest taking thought before ousting them.

Amongst the more practical suggestions of the leaflet is that although large Victorian bay windows create problems of timber decay they should, nevertheless, be replaced by windows which match the originals. 'Removing them,' says the writer, 'spoils both the single house and the terrace. Resist the temptation to be different by adding vertical timber boarding to bays or other foreign cladding.'

Comparable leaflets might well be issued by all local councils, especially now that we are all d-i-y enthusiasts. Most of the smaller houses likely to come up for improvement are not
listed, so that an owner, if so minded, can so improve his terrace house that the whole terrace is ruined.

## IRISH TRAVELLERS

Anybody in England is likely to be somewhat surprised to learn that quite a lot of people in Northern Ireland still go Stately Home visiting under the lively and enterprising auspices of the Ulster Archaeological Heritage Society. Last month, members of the society went on what must have been a particularly rewarding weekend jaunt, in County Donegal, the high spot of which was a visit to Glenveagh Castle, the 1870 s baronial mansion beside Lough Veagh, deep in the highlands of Donegal. The castle, which has been featured in House \& Garden, is one of the most spectacular houses in Ireland, both scenically and decoratively, for Henry McIlhenny, the American who has restored and redecorated the Castle, has a highly personal style. He has also cosseted the setting, for Glenveagh is surrounded by some of the finest romantic gardens in Ireland.

On the 8th June, members are visiting Ballykelly, one of Ireland's strange plantation towns on the


Glenveagh Castle. From a sketch by foe Tracey for an invitation issued by the Ulster Architectural Heritage Society for a visit to this notable house. See IRISH Travellers


The Cottage Vintage Wine Label: one of a series available at Boots for home-wine-makers. See WINE LINES
estate of the Fishmongers Company, and then Ballarena, the home of Sir John Heygate, overlooking Lough Foyle.

Such excursions must offer some very welcome relief to dwellers in that strife-strewn land. One of the most delightful touches in the invitations to these excursions extended by the Society to its members is that the itineraries are headed by black-andwhite sketches of the destinations. These are usually the work of two members, Hugh Dixon and David Evans, although other members occasionally contribute.

Other Societies please copy.

## WINE LINES

Two wine-enterprises-who would dare say gimmicks ?-strike a lively note this month.

As their 1973 edition was so successful Gilbey Vintners are issuing a 1974 edition ( 15,000 copies) of their passport to vineyards and cellars. This passport opens the doors to thirty-two French and Italian wine houses, a liqueur house in Amsterdam and a whisky distillery in Scotland.

The Gilbey Vintners passport looks rather like the real thing, but

GV accept no responsibility for attempts at passing-off. Instead they prefer to abide by their purpose of getting tourists into the wine houses they represent in Britain. The tourist gets his visa page stamped by the host firm and gets a discount for that firm's wines on returning home.
All details from Anthony Hogg, Gilbey Vintners Publications, 36A East Street, Chichester, Sussex.
Another new venture is strictly for the home-wine-maker: your own wine labels, which come in packets of fifty labels at 35 p a pack. These designs, one of which is reproduced above, have been designed by Graham Westol, LSIA, and printed by Lakeside Artists and Printers, 92c Alderman's Hill, London N13.

Final touch: you can only get them from the branches of Boots specializing Home and Brew equipment. All very hygienic with none of that nasty Mediterranean soil getting into the Mon Repos plonk.

## ESSEX FESTIVAL

Little Baddow Hall, a half-timbered manor house five miles from Chelmsford in Essex, runs a lively Arts Centre (and restaurant) which for most of the year stages lectures,


Little Baddow Hall, near. Chelmsford in Essex, home of the Essex Arts Centre. See essex festival
readings, concerts and art exhibitions. The monthly concerts range from Wagner to electronic works and the exhibitions are mainly concerned with the work of younger contemporary artists, sculptors and potters. These works are on show from Friday to Sunday each weekend. Visitors can meet the artists informally. All details from Little Baddow Hall Arts Centre, Nr Chelmsford, Essex. Tel: Boreham (0245) 467263.

## LONDON AS IT WAS

Topographical and/or bibliographical buffs should make a point of visiting the Antiquarian Book Fair at the Europa Hotel, Grosvenor Square, London W1 (June 18th-20th). One of the major exhibits will be a copy of Thomas Shotter Boys' Original Views of London as it is (1824) with 26 coloured lithographs, one of the finest (and most nostalgic) of all graphic records of early Victorian London.

## PLUS ÇA CHANGE

The great difference between the real cost and the estimates usually provided [for building] has long been complained of
'Among the Greeks, according to

Vitruvius, a law existed, that if an architect undertook a work, and it amounted to more than the calculation he had made, he should be obliged to make good the deficiency out of his own estate. The propriety of this law will hardly be questioned; and if such a one were in force among ourselves, my opinion is, the profession of architecture would suffer but little, at the same time, much public advantage would result from it.'

These magisterial comments aren't those of a latterday radical stung by ever-rising costs and the consequent escalating fees of architects, but come from T D W Dearn's Sketches in Architecture, published in 1807.

## $5 p$ UP, ALAS

With this issue, the price of House $\mathcal{E}$ Garden goes up by 5p. Much as we would have preferred to keep the price down, we could not. Paper prices and printing costs have risen at an unprecedented rate. (We are paying 50 per cent more for our paper today than we did a year ago.) The only alternative to a higher price would have been an appreciable cut in editorial contents.


The Queen Mary in authentic colours (size 40in x $13 \frac{3}{4} \mathrm{in}$ ). The latest in the series of giant prints published by Martin Prints. Obtainable direct, price $£ 1 \cdot 10$ plus $25 p$ for post and packing, from Martin Prints, Uplands, Bushy Ruff, Dover, Kent


## PEOPLE

## ONMAKING TOMORROWYS ANITOUES



PHOTOGRAPHS BY JOHN ERROL MANNERS

FOR ALMOST a century 'Barnsley' has been one of the great names in the English craft tradition with a particular emphasis on furniture as a craft and the Cotswolds as a background.

The Cotswolds was an inevitable and natural habitat for craftsmen influenced by William Morris and his followers. The Kelmscott ambiente seemed to colour all their thinking and ambitions. The richest evocation of the period and the Cotswold tradition is to be found in Norman Jewson's book By Chance I Did Rove*, issued in an unusually pleasing format last year by Richard

[^11]Courtauld. Here the ineffable charm of those far-off days and the remote beauty of those quiet hills and vales is made abundantly clear in a narrative that is likely to make anybody in this jet age vastly nostalgic: it all seems as far off as the age of the troubadours rather than a tale well within the railway age.

Jewson, now ninety, is the last of that remarkable group of craftsmen who, led by Ernest Gimson, settled in and around the village of Sapperton in Gloucestershire. His recollections of Gimson, the Barnsley brothers, Ernest and Sidney, and others are vivid and poignant, for he recalls a world that has gone for good-or almost.

Fortunately, the Barnsley craft tradition lives on, although no longer
in the Cotswolds. Today Edward, now 74, son of Sidney of the Cotswolds, has his workshops at Froxfield near Petersfield and his furniture is as much sought-after by those who prefer craft-made furniture as any of the pieces made by his father and uncle half-a-century ago.

And it was half-a-century ago when the Ernest Barnsley of our own day started his own workshop in his early twenties. He had been in at the end of the First World War as a youngster straight from school. Once demobilized, he began to work with his father and then served a threeyear pupil-apprenticeship with Geoffry Lupton at Froxfield in Hampshire. This stint was followed by a year at the Central School of Arts and Crafts in London.

Then, boldly enough, aged twenty three, he rented Lupton's workshor and set about emulating the Barnsle renown. He did well enough for his father to stake him to the purchas of the workshop three years later and Edward has been working ther ever since.

He began by employing four othe) craftsmen and during the years has had as many as eight working for him plus various pupils he has trained

[^12]over the years. Now in his midseventies, he has returned once again o what he regards as almost the deal working unit for a craft set-up: four men under his direction.

Each is a craftsman in his own cight so that there is scarcely ever likely to be a commission that sets them undue problems. Of the quartet, Herbert Upton has been with him for half-a-century, George Taylor for nearly forty years, Oskar Dawson for nearly thirty and Michael Bowen, the most recent recruit, three years.

Almost everything being made in the workshop at any given time is commissioned and there is enough work to keep them busy for at least a year ahead. No hunting around the byways for odd jobs for this group. The renown of this workshop is international and a remarkable series of commissions has been undertaken during recent years, both for private and public patrons. One of the pieces which has given Edward Barnsley particular pleasure in the making is the ceremonial chair and prayer desk made in walnut for the Archbishop of Canterbury for use in the Cathedral.

He is solely responsible for the designing of all the furniture made in the workshop: his style is characterized by a rare restraint, a lightness of touch exemplified in his predeliction for curves, and a pronounced emphasis on the purpose for which the piece is required. Unlike many designers of today, who are as changeable as automobile marketeers, once he has evolved and established a design that pleases himself and his patrons, he keeps to the form for a considerable time, incorporating only minor alterations sponsored by the choice of timber and the particular purpose.

Edward Barnsley uses an unusual range of timber. He has built up a large and probably unique store and range of timber which is kept under roofed but open structures to enable air to circulate around the seasoning timber. His main indigenous woods are oak, walnut, yew, elm, sycamore, cedar and cherry. He eschews ash and beech, contrary to the widespread use of beech by so many traditional furniture-makers. He also uses a small number of exotic woods such as Australian black bean, rosewood and mahogany. Needless to say, he considers the choice of woods as of paramount importance and its buying a matter of prolonged and profound reflection. Timber is sometimes bought whilst still standing; sometimes in $\log$ form from timber merchants and occasionally, especially in the case of imported woods, ready-sawn. He cannot be the arbiter upon these imported sawn logs, but, for the rest, the logs are sawn to his exact requirements. They may be cut through and through, or, as the trade terminology has it, slab sawn or quarter-cut. This is especially important in the case of oak in order to get the best results from the medullary rays.


After being sawn, the timber is left to season for at least a couple of years and frequently kiln-dried after seasoning. By careful selection and care, the craftsman's timbernightmare of twisting is avoided. The natural characteristics of the timber are cosseted and exploited: a $\log$ with a gentle curve will serve well enough for a chair leg, necessitating the minimum of cutting across the grain.

Although craftsmen to their fingertips, machines are willingly accepted in the workshop and expertly used. Only craftsmen living in a William Morris News Form Nowhere World would banish machines-and go broke in a month. Modern machines are imperative if prices of individual pieces, admittedly high, are to be kept at an economic level. Above all, machines save time in the basic stages of construction, and also conserve the craftsmen's energies for the most important part of the structural procedures, for even in dedicated craft-work, wages are necessary and form the major element in the cost of the finished piece. And timber prices continue to escalate in company with all other natural products.

Virtually no turning is carried out and no steaming is done, but curving members are frequently laminated, moulded in a jig to the required shape and glued together with beetle cement. Veneers are used sparingly, made from selected sheets, machinepressed on to their base. Inlay plays a fairly minor part in the workshop's productions, and then only with the utmost restraint to give an attractive or esoteric touch to a piece which seems to need the relief. Sycamore is normally used for inlay work thanks to its light tonal and thus contrasting qualities. Indeed, some slight touch of inlay work has, to some extent, become something of a symbolical touch or virtual signature in Barnsley furniture and most patrons are keen to have such a touch, some even insisting on the mark.

Almost all commissioned pieces are discussed with the client, who is generally expected to take serious and definitive notice of the craftsman's words of wisdom, for, finally, no self-respecting craftsman is likely to set about a job with which there is no sympathy from the word go. In any case, with order-books so full, Ernest Barnsley can concentrate on making what he prefers to design, and so far his patrons seem very willing to support him in this simple, practical and authoritative philosophy.

Each piece is stamped BARNSLEY and a certificate is given if requested, and it will probably come as no surprise to readers of this profile to learn that this notable craftsman carries his seventy-odd years extremely lightly and counts himself among the more fortunate of men in being, as he says, unable to afford to retire.

How many other men working furniture can say the same ?


## LONDON'S AVARICIOUS LANDLORDS AND THE GREAT ESTATES

TEXT, PLAN AND PHOTOGRAPHS BY ROBIN WYATT


DURING the eighteenth century the greater part of the West End of London was developed on estates belonging to a mere handful of wealthy landowners, the houses being let to tenants on relatively short leases.

As this virtual monopoly ensured a scarcity of freeholds, the estate owners were able to dictate their own terms and the resultant leases became some of the most expensive, restrictive and onerous in Europe, some even requiring leaseholders to reconstruct or build afresh.* In most other European cities, houses tended to be freehold and leases almost unknown.

The enormous rents the landlords received enabled them to build or enlarge their own houses on their country estates. Amongst these were some of the most opulent stately homes of the nineteenth century, including Bryanston House, Welbeck and Woburn Abbeys and Eaton Hall.

The development of the West End really started on a relatively small scale, partly as a result of national confidence sponsored by the Treaty of Utrecht in 1713, and as a logical continuation of London's expansion. Lord Scarborough, a retired and ageing Whig General, gained the freehold of some land upon which he developed George Street and Hanover Square, tactfully named after the new Monarch.

Four years later, the young and yet-to-be-famous Lord Burlington followed by obtaining Parliamentary permission to grant leases on the land behind his house in Piccadilly, and immediately set about building. The northern part of the Grosvenor estate, which consisted of fields between Oxford Street to the north and Park Lane to the west and the River Tyburn to the east was next to be turned to bricks and mortar. And across Oxford Street young Edward Harley, supported by some prominent Tories, began to develop the

[^13]Harley-Cavendish estates.
Then followed a lull during the middle of the eighteenth century, and It was not until the conclusion of the Seven Years War and the Peace of Paris in 1763 that building was again started in earnest. In about 1770 Henry Portman began to develop his estate to the west of Marylebone Lane. He was soon followed by the Dukes of Portland and Bedford on their respective and extensive estates.
The conformity in the appearance of the resultant typical 'Georgian' houses was brought about by the various London Building Acts of 1707, 1709 and The Great Act of 1774 which were designed to reduce fire risk and set standards of structural stability and hygiene.
In the late eighteenth and early nineteenth centuries, during the reigns of George III and IV, numerous local or private measures were passed in Parliament in order to 'pave, cleanse, light, water and embellish' various squares in London. In a series of articles in the Sunday Times in 1889 concerning the Great Estates, Frank Banfield states that the Acts were 'studded with various acts of favouritism to landlord
. . . the ratepayers, in short, were mulcted in order to improve and embellish the landlords' estates'. For instance, 'looking into 7th Geo. IV., c58 relating to Grosvenor Place and other lands and streets adjoining, I find among its 140 clauses one giving powers to Commissioners to compel owners and builders of houses, where there ought to be streets, to pave level, gravel them. But the Act specifically exempted Robert, Earl Grosvenor, from paying for the improvement of his own property. It also empowered him to put whatever fences or gates he was pleased to erect on streets which others maintained'

Gates across roads-notably on the Grosvenor and Bedford estates -artificially enhanced the value of streets by giving privacy which enabled the freeholder to exact higher rents when the leases were renewed. As the ratepayers paid for the maintenance of these gated estate roads, which many of them weren't allowed to use, public feeling was soon antagonized. Yet the gates were not removed until early in this century.

The power of the West End landlords was at its most arrogant during the late nineteenth century when many of the original ninety-nineyear leases expired. The London boundaries were by then much more expansive, but although travel

Opposite page (above) Bird's eye view of Grosvenor Square as originally designed, showing the formal arrangement of the gardens laid out by Kent, begun in 1695
(Below) Plan showing the extent of the great West End estates owned and developed by the families listed in the key This page (above) Gloucester Place, Marylebone, showing the additiona storeys demanded by the landlords (Below) Mount Street, Mayfair, completely rebuilt to the landlords demands and at the leaseholders' expense
to the City and Westminster had been greatly eased through the development of the railways, the demand to live in the fashionable West End was still considerable and landlords were in a powerful position to dictate their own terms. The Westminster estate, for example, decided to widen streets and improve light to basements. As a condition of renewal, leaseholders in the Mount Street area had to rebuild their premises at their own expense to designs by the Duke's architects and pay greatly increased ground rents.

A total of 1,786 ninety-nine-year Portman estate leases fell in on 25th March, 1888. At that time of reasonable economic stability the renewal terms were shattering for many of the poorer tenants. Not only were they required to carry out major alterations in order to be allowed to renew their leases, but rents were increased up to eightfold. Ninety families were reportedly forced out of East Street (now Chiltern Street) in the week preceding April Fools' Day, 1888. Some small tradesmen found their ground rents raised from $£ 4$ to $£ 28$ per annum-barely a week's wages for many today, but, in 1888, a sizable sum of money.

The clauses for the Portman lease renewals in 1888 are worth relating in some detail as they typify the sort of stipulations that the estates of the time were making. For forty-year leases, a tenant was required to do 'certain works', and if a house in a residential street was worth, with stables, say $£ 200$ a year, it would be let for forty years at $£ 80$ a year and a premium of $£ 1,400$. The 'certain works' demanded that the tenant must put on an extra storey and modernize the house throughout. Modernizing the house throughout meant putting in plate-glass windows, new drains, water service, and raising the ceiling of the top-floor from 7 feet 6 inches to 8 feet 6 inches.

If a tenant were not disposed to go to the expense of making Lord Portman a present of an additional storey, he could only hope for a lease of twenty-five years. The rent was again fixed at $£ 80$ a year, and the premium was $£ 1,400$. The tenant also had to modernize and repair the house.

The kind of domestic architecture resulting from the differences between forty-year and twenty-fiveyear leases may be seen by anyone who cares to pay a visit to Gloucester Place.

Where the tenant would not lay out capital, only a seven-year-lease for seven, fourteen, or twenty-one years was granted at rack rent, the tenant only doing repairs.

With premiums from leases in Baker Street alone totalling $£ 120,000$, and the prospect of a steady income of over a million pounds a year, the second Viscount Portman immediately embarked upon building Bryanston House in Dorset, employing the eminent Norman Shaw on this collossal early neo-Georgian

project of a central house with radial wings.

Bryanston was by no means as eccentric as Welbeck Abbey, remodelled and enlarged a few years earlier for the 5th Duke of Portland, and again to a large extent financed by London ground rents. The Abbey, secluded on a large estate in Nottinghamshire, is approached by an underground drive in a mile-long sunken tunnel, and has numerous
subterranean rooms, including ballroom and stables.

The heyday of the great estates, benefiting the owners to such an anti-social degree is now, happily, over. The great pile of Eaton Hall, built by The Duke of Westminster from the leases of the Grosvenor Estates, was demolished in 1961, Bryanston is now a school and Woburn Abbey a public fun-fair and zoo






There is one way to curb the ddiction and that is to cultivate a lent for combining old and new. Dtherwise, you'll be forever on the earch for the next treasure, denying he bambini their orange-juice in rder to clinch that triumphant bid at otheby's. Far worse, you'll end by paking your house a museum or our bedsitter a corner of a museum. This is one of those rare exercises decoration in which the whole hould certainly be greater than the um of its parts. Keep an eye on the kise en scène and the incidental reasures will be in proper perspective. That is why of all rooms that comine old and new, those evolved by talian designer-decorators are so plendiferous and assured. The Ital-

Left Antiques of different dates and provenance make a charming assembly in the winter sitting-room of Anthony Denney's house in Alicante, Spain. The table is sixteenth-century Spanish; the lions eighteenth-century rouennais; the rug eighteenth-century Persian Above Old and new successfully juxtaposed by decorator Claude Chaucet in a flat in Geneva. Antique chairs and commode are seen alongside a glass-topped table and transparent spiral staircase, all within a pannelled setting
Right Pattern on pattern, plus traditional bedhead and paintings, in a colourful bedroom designed for himself by Michael Szell
ians seem able to accept artefacts from the past as fairly natural attributes for a present-day scene. Perhaps their resplendent past is so


uch about them, whether they are randering around Rome or Venice driving to work in Vicenza or iena. No better example of the talian flair in combining old and ew could be imagined than the room 1 the one-time Venetian home of a eventeenth-century Doge shown a this page. Here, architect Valeano Pastor has restored the decorave glories of the palazzo-from ainted ceilings to carved panels
and dadoes-yet infiltrated bookshelves and seating as modern as a 1974 Fiat. And all as casually carefree as could be. Surely this is a far better way of saluting the past than making the rooms into a series of museum interiors.

Perhaps because our own British past is more recent we seem to put a special premium on objects simply because they are old. Thus we invest in them with a kind of reserve. They

Above Modern furniture and a long-haired rug are surprising-and surprisingly agreeable-elements in a magnificently-frescoed room in the Doge's House in Venice, recently
restored by Valeriano Pastor
Opposite page Views of antiquedealer Robin Gage's flat in London, in which period pieces have been used casually and unportentously
become objects fit only for a special cabinet, wall-bracket or shelf. This is no way to enjoy antiques. They should be part of a room, even the raison d'être for a particular colour scheme or arrangement. Anthony Denney, one of the most skilful
international interior-designer-decorators of the 'fifties, now retired to a more Virgilian existence in Spain, shows how to get away with such a gesture with his usual flair. Consider that great pair of antique French ceramic lions atop his Spanish work-




Don't let the room get too portenous. Treat the whole project as asually and unhistorically as you ike. Suit yourself. Above all, don't et a friend who prides himself (or eerself, for experts come in all kinds of shapes, sizes and sex) on a pro-

Opposite page $A$ velvet-walled hallway makes a warm-toned gallery for a collection of paintings and a marble bust of Apollo, in a house designed by Claudie Rein
This page Vievs of an interior designed by Robin Anderson for Ben Colman, in which the casual use of antique pieces, intermixed with more modern motifs, is well seen bachmann, williams
found personal knowledge of period, give you advice. You'll end with a solemn-looking room that may get full marks from a curator but won't give your friends the feeling that they're in a room that you designed and decorated.
Contrast is perhaps the most exciting prospect, a fact well shown in the Roman apartment featured elsewhere in this issue. There, the owner-decorator has gone in for a set of contrasts requiring steely nerves and supremely confident taste: no less than the contrasting ancient Chinese furniture and rugs with modern American art. Although
there's no need to engage in that kind of aesthetic tightrope walking, the lesson is plain to see. Make your own contrasts and, if you believe in them, go all the way. But the best way to start is with the basic requirements in any room: the wall-coverings, floor-coverings, curtains and furniture.
Finally, one warning note: in mixing ancient and modern, take care with metals. Chromium and brass simply do not mix, so if you have a fancy for Regency brass inlay take a deep critical breath before introducing that tubular Breuer chair into your beloved living-room



## FOUR-POSTER FURBELOWS

## THE FOUR-POSTER seems to be making

 a modern come-back. After the Age of the Divan, the Age of the Studio Couch, we now seem all set for a New Age of the Four-Poster. Perhaps it's all part of that nostalgic urge to return to the past, to escape from the frenetic age we live in. Visits to Stately Homes, Victorian and Edwardian clothes, vintage cars . . . all, presumably, are symptoms of the same yearning.Not all are sumptuous retreats. Elsa Martinelli's four-poster is almost as austere as any Shaker could desire, but it's a spectacular change from the conventional bed or divan. But for most people a four-poster means drapes. This particular aspect of

Above Simplest of all four-posters, with ticking-striped canopy and bedcover, in Elsa Martinelli's house in St Tropez
Left Modern brass four-poster in a flat designed by Robin Anderson Right Pine panelling, rush matting and a wooden four-poster are combined in a delightful, country-style bedroom, designed by Edward Polsinelli. Inset (below left) is the decorative pillow treatment
cabanban williams, miehlmann





Opposite page Four-poster bed gorgeously canopied with Indian tenting, in a house designed for himself by Thomas Britt
This page (above left) Massivelyturned four-poster, hung with black-and-white fabric, in a bedroom designed by Louis M Bromante for Doy Rittger
(Right, top) Twin beds, both four-posters, curtained with a yellow floral fabric, in a weekend house designed by Michael Taylor for Gorham Knowles
(Right, centre) Green-and-white fabric used for bed-hangings, canopy, curtains and wall-covering in a guest's room in Peter and Didi Saunders' house in the Cotswolds. Interior design by David Hicks, Tom Parr and Anthony Cloughley
(Right) Simple, unadorned four-poster made of alder trees, devised by Michael Taylor
nostalgia undoubtedly seems to offer everything, psychologically and aesthetically, for there's scarcely any greater escape from the mundane round than a deep, deep enshrouded bed, and there's certainly no better set-up for showing what a flair you have with fabrics than an expansive four-poster. Could any retreat be more spectacularly colourful than the enormous canopied bed shown on the opposite page? This was designed by Thomas Britt and made from tenting bought from a Pakistani Pavilion in an international exhibition. The Britts continued the Far Eastern feeling with a silver-andwhite Indian-screen patterned wallpaper. Yet, even without colourful fabrics, the four-poster can still suggest ineffable serenity and repose. Edward Polsinelli's spectacular exergrigsey herst, david massey


pposite page (above) Chintz angings, apricot-coloured walls and atin upholstery add up to a fresh and retty scheme, evolved by Paul Kettering
Below) Four-posters par excellence n two of the magnificent state edrooms at the Royal Pavilion, Brighton
This page top) The 'Letto 'hemenos' bed, designed by Paolo Commasi for Delta of Italy, made in acquered wood and chrome. Inquiries o Zarach, 183 Sloane Street, ondon SW3
Centre left) Model 524FP brass our-poster by Buckingham, costing rom about 151.25 for the basic bed $n$ the $4-$ feet 6 -inch size. (Choice of nattress qualities available.) From eading stores
(Centre right) Four-poster bed Hesigned for Casa Pupo, to match their ange of white-wood chairs, about C300-00, excluding mattress. Inquiries - Casa Pupo, 60 Pimlico Road, London SW1
(Below left) Four-poster bed, No S183, 'rom the 'Minstrel' range by Stag, from $£ 90 \cdot 75$, excluding mattress and drapes. From leading stores (Below right) Brass four-poster chosen from an enormous selection of antique and brass beds available from

And So to Bed', 7 New King's Road, London SW6. There is another branch at 685 Finchley Road, London NW2
cise in four-poster restfulness, shown on page 81 , is hung with a Belgian oyster white linen, lined with a blue and white cotton. Continuing the austere theme the bedcover is of glazed white cotton. The monastic touch is somewhat diminished by the warm-toned pine walls.

The traditional image of a fourposter is of a fairly lush carapace, but some modern designers who have preferred to experiment with the form rather than the furbelows, find that skeletal line very much to their taste. Hence the plurality of modern four-posters which wouldn't be out of place in an exhibition of modern sculpture at the Hayward Gallery. Some of them have an austere beauty lightyears removed from the usual pictures evoked by the words 'four-poster': lovers entangled in their nuptials or the paterfamilias gathering his family before him as he bids farewell to these mortal coils.

Perhaps the most uncompromising of these modern four-posterswhich can doubtless prove as compromising as any other in certain doubtless reprehensible circum-stances-is that designed by Paolo Tommasi for Delta of Italy and now available in London at Zarach. Anybody who ever says that the fourposter bed is a piece of sentimental nonsense and utterly removed from any modern way of life could well be introduced to this masterpiece of modern design in lacquered wood and chrome . . . but go armed with a fairly flexible and capacious chequebook, for this gorgeous piece will set you back about $£ 500$ (including the inconveniences of vat) but on the other hand, you could console yourself both in the bed and with the thought that it would be very difficult indeed to find a masterpiece of twentieth-century sculpture for that kind of outlay, and certainly not a piece you could sleep in


Are there any personality differences between short and long sleepers?
Why do we have frightening dreams?

## Will sleeping pills help you to get a good night's sleep?

Does it matter when we sleep, day or night?
Is there one sure formula for getting to sleep?


QAre there personality differences between short and long sleepers ?

AThere is controversy going on about this. Dr Ernest Hartmann, a psychiatrist at Boston State Hospital's Sleep and Dream Laboratory, published a study that indicated short sleepers were usually aggressive, more active, somewhat more intellectually alert, more comfortable in their lives and jobs. They couldn't wait to wake up. On the other hand, Dr Wilse Webb at the University of Florida did a study and did not find that. He found no fundamental difference in all his tests between these two groups. So this is a debatable point.
Q Does it matter when we get sleep, day or night ?
A It doesn't matter when you sleep, as long as you do it habitually at the same time. Man is a diurnal animal, and functions by being awake in the light and asleep in the dark. Then there is the question why some people reverse their sleep-waking cycle. They say they function better at night at the time when everyone else is asleep and they pull down the blinds, make the room dark and go to sleep in the daytime. In my practice, I have seen people who actually can't work during the day, they keep falling asleep. My own bias is that they're not born with that pattern. It's not a genetic trait. I believe that for some reason, it's not clear why, early on, sometime in their teens or young adulthood, they just start shifting their sleep pattern. Now once you've reversed your twenty-four-hour sleep-wake cycle, for whatever reason, it takes a significant period of time to change back. It's quite hard to do that once you've established a pattern. Individuals in the entertainment industry or working at airports or in hospitals, nurses, night workers of all kinds, begin to feel they're 'night people'. It's true they are night people, because they've habituated to that, and so they accept it. They feel quite uncomfortable doing things the other way.



Dr Elliott Weitzman is one of America's top brain specialists. He became interested in various aspects of sleep whilst a student in the 'fifties, and started to investigate sleep seriously
in 1960, continuing his research at the Albert Einstein College of Medicine. He is now Chairman of the Department of Neurology, Montefiore Hospital, in New York. In this interview with Beverley Russell, Dr Weitzman brings us up-to-date with the latest data on the subject. (He, by the way, is a regular sleeper, enjoying about seven hours a night.)


Q So jet travel does have a significant effect on our wellbeing ?
A Yes, it really is difficult to adjust to rapid geographical time-zone shifts. You can't do it right away. It takes time. There is a twenty-fourhour cycle of heart rate, blood pressure, body temperature, hormonal activity as well as other functionsindicators of central nervous system control, all nicely organized functions. In a sense, we have to fit our daily activities to those rhythms. That's why you can't sleep when you're ordered to. It's not like a bottle. You can't take some out and fill it up again at any time you wish. You can shift all of these biological rhythms, but they don't shift at the same rate. Some shift very rapidly and others slowly. For example, it can take from two to three weeks for body temperature curve to be changed around. However, evidence is in favour of the fact that if you have to work during the day in an active or demanding job, you can probably hasten these shifts. A case has been reported of a scientist and his wife who went to live in America. When he got to the U.S.,
immediately the next day he started work. He was eager and involved with his job. He diligently worked himself awake. His wife on the other hand had relatively little stimulation. She stayed at home with the children most of the time. She took lots of naps during the day. She had great trouble shifting her sleepwaking pattern, he on the other hand after a week or so felt fine. His body temperature pattern shifted very rapidly, hers slowly. So the issues of what you do during the day, the demands of physical and mental activity may be important factors in adjustment.
Q Do we need eight hours sleep at night, or could we manage with less and not spend a third of our lifetime in bed?
A I would say that's a question that can't be answered unequivocably, 'yes, you do,' or 'no, you don't.' One thing is clear from all the research: the amount of sleep that people get or have on a twenty-four-hour basis is highly variable, ranging from five to six hours, up to ten or twelve hours. Most people get about seven hours of total sleep time on a routine

Well, we all have Rapid Eye ovement dream sleep every night d it happens four or five times a ht and it is quite normal. People ho say they don't dream, actually , but they don't remember it. Now y people remember dreams and ny they don't is not entirely clear. he dream you remember best is e one out of which you just woke. reams are usually very hard to member, they disappear. Just as pu try to remember it, the dream bes away. There are some people ho are very introspective, who ways think about why they're oing this or that and they're often eople who are very much interested a their dreams. It's a reflection of heir personalities and their emoonal functioning. I wouldn't object anybody recalling dreams, but you don't do it, I don't think it's ing to be bad for you. Of course, it ould be valuable if you are troubled motionally and under some psychiuric care, and your psychiatrist hanks it beneficial for you to explore our dreams with him and discuss pith him what they mean.
? Why do we sometimes have frightening dreams ?
The nightmare, or very disturbhg sort of dream, generally occurs a a very intense Rapid Eye Movehent period. We don't know exactly what produces it. But it can serainly occur sometimes when somene has been on sedatives, barbiturtee or other drugs. Going off the rug will produce a syndrome, which we call 'REM rebound', or periods of intense dream sleep. Characteristically, at the end of a very intense REM period you may wake 1 p and feel very jittery and shaky ind frightened. It can be a very upsetting experience. The danger is hat the person may feel: 'Oh, dear, 'm having my old problem. I can't bleep. I'm waking up all the time and 'm having these crazy dreams. I fon't feel good, so I'd better keep faking the drug.' This situation can
completely misinterpreted by both patient and doctor who are not aware of the 'REM rebound' synQ Why do people have insomnia? A I can't explain it. People who are depressed will, for whatever reasons, have trouble sleeping at night. It's not clear why that happens. They may go to sleep for a few hours, then wake up, wander around the house perhaps, try to go back to sleep and they can't. They may take naps during the day to catch up. People who are anxious and depressed frequently have insomnia but what the fundamental, neurological mechanism that causes sleeplessness is, we simply don't know. Indeed, we don't know what factors in the central nervous system produce the sleeping and waking states. There is much to be learned about sleep.
Q But sleeping pills can have a very disturbing effect on sleep states? A There is no drug that I know of used or being prescribed for sleep which produces an entirely normal

night's sleep. They all alter sleep in some way or another. Depending on the dosage, barbiturates can have a very powerful effect. It is unlikely that a drug could be produced to make a normal night's sleep, since sleep is so very complicated. Many regions of the brain are involved: many different chemicals, different transmitters, different hormonal systems. It is probably that there is no single sleep centre in the brain. On a short-term basis, for certain acute anxiety problems, it's reasonable to give people drugs or sedatives to reduce that problem. But as a longterm therapy, for treatment of insomnia or treatment of depression, I would say drugs have been much over-used and have led to medical problems and syndromes, which in themselves disturb sleep. Q Will a mattress or bedroom environment help with sleep?
A If you're physically uncomfortable, your sleep will be less regular. There's something about habit and establishing a regular pattern of sleep that leads to normality of sleep. We know there are certain things that disturb sleep. Strenuous exercise just before going to bed will frequently disturb sleep. However, if you exercise four or five hours beforehand, you apparently sleep better. If it's too cold or too hot or uncomfortable in some other way, or if you're in a novel environment, we know that upsets sleep. We have pretty good beds in our sleep labortory, but I'll take someone and put

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him in one of our beds and hell have disturbed sleep the first night. Sometimes even the second. By the third night he'll be used to it. We all experience problems in adjusting to a new environment, in a motel room or hotel. You know the feeling that although you've been to bed, you haven't really slept well at all.
Q Is there a 'correct' way to lie, or a position for sleep that is better than another ?
A No, we all change position, arms, legs, body, many times during the night. We shift our bodies differently in different stages of sleep. In Rapid Eye Movement sleep we don't usually have large body movements; what we have are twitching movements. Did you ever watch a cat sleep? You can tell immediately when it goes into REM sleep. Its head will fall right over, all its muscles will collapse and then you'll see these twitching movements. Facial muscles, whiskers will twitch, and that will last for about five to seven minutes and then it will go back to another kind of sleep. We do similar things. At the end of REM sleep, we then have a big body movement, turn over, get into a new position and then we go into nonREM sleep. The normal organization of sleep, with this changing of body positions, the respiratory sighs, are all mechanisms that have evolved to keep us healthy while we're sleeping. It keeps us from getting into physical trouble while we sleep. Staying in one position for a pro-
longed period is very dangerous. Q Is it possible to learn during sleep -say a foreign language, from tape recorded information ?
A I have seen no evidence that sufficiently demonstrates to me that people learn when they sleep-that is learn something new. It would be nice if we could.
Q What happens when we go without sleep ?
A Sleep deprivation affects people in a variety of ways, mainly changing their mood. They're irritable, abrupt, they appear to be even depressed. They don't want you to bother them too much. Going without sleep also affects their interest in their environment, their ability to get involved in what's happening around them. There's no question that their critical judgment, their decisionmaking is affected. But there's yet no evidence that it makes you actually physically sick or organically ill, that your liver will go bad, your heart will fail, you'll get lung problems or your brain will change. These changes of mood are very rapidly reversible by one good, prolonged sleep period. The longest sleep deprivation on record was a high school student in San Diego, California, who for a science project went without sleep for almost eleven days. He was awake continuously without drugs. Then he went to sleep for about twelve hours and when he woke up he felt fine. This brings up the question: when somebody is sleep deprived, is he totally sleep deprived ? We have made the assumption that sleeping and waking are mutually exclusive states, that you're either awake or asleep. Some of our most recent research suggests in adults what happens is that there is some kind of sleep that the nervous system is getting, even if you remain awake for twenty-four hours. It is possible that one may be both 'asleep' and awake at the same time. The notion that sleep patterns may be continuing during the day is one of the new conceptual views that is developing. Indeed some of the present studies challenge some of my own previous conclusions.
Q Is there one sure formula for getting to sleep?
A There are lots of idiosyncratic things that people have evolved for getting to sleep: taking a hot bath, a warm drink, having the window open. I don't think they're critical at all but anything that makes you relaxed and comfortable will help . a pleasant room, a good bed, sheets, blankets, and pillows that you feel happy with. It's very much a matter of individual preference. When we have people sleep in the laboratory, we just ask them to do what they normally do when they go to sleep at night. They wear the same pyjamas or whatever they wear in bed at home. We make the room as comfortable as possible, it has a hospital bed with a nice mattress, and 90 per cent of normal subjects go to sleep within fifteen to thirty minutes


## A FINNISH HOLIDAY HOUSE

## SOPHISTICATED RETREAT ABOVE SEASIDE ROCKS

BY LIDIA SUNDELIUS<br>PHOTOGRAPHS BY LARS HALLEN

THE WEEKEND and vacation house shown in these pages was designed by the Finnish architect, Ilkka Salo, for Anja Niemi, managing director and designer for Kaunatar Tuote, one of the largest of Finnish fashion and textile manufacturers, with its own department stores in Helsinki and Turku.
Anja Niemi, who was responsible, with her sister, for building up Kaunatar Tuote, lives in Turku, but escapes whenever possible to this small but sophisticated retreat in Eriksvalla, a mere twenty miles from Turku yet seemingly as the farthest remove from the modern world.
The shape is L-shaped, built in pine throughout: the exterior walls of split pine logs, the interior of pine planking and walls of pine panels.
The plan allows for a living-room, communicating with dining-room by means of sliding doors; two bedrooms and bathroom, plus sauna and outside pool.
Unlike the owners of most Scandinavian weekend houses, Anja Niemi has used traditional Finnish furniture as well as modern pieces. Altogether, the interiors show a full international range: chairs by Corbusier, rugs from Greece; vicuna bedcovers from South America; marble floors (for the sauna) from Italy.

Anja Niemi is a collector of sculpture and paintings by Finnish artists. In the living-room, there is a bronze

This page (right) Exterior view of the house which rises dramatically from the rocky landscape. (Above) Small sitting-room, adjoining the living-room, warmed by an open fireplace. Opposite page (above) Another aspect of the house in its typically Finnish setting. (Centre) Two views of the living-room, with pine-boarded ceiling and floor, chaise-longue designed by Le Corbusier, sculpture of a woman by Väino Aaltonen, rugs from Greece. (Below left) More pinewood is used in the bedroom, where strips of lighting have been let into the ceiling. These can be regulated in intensity as well as colour. (Below right) A corner of the livingroom, looking towards the dining-area, which can be separated by a sliding pine panel. The bronze wall sculpture is by Haupt.
wall sculpture by Klara Pullinen and another by Väino Aaltonen; in the loggia is a work by Jarkko Roth.

One of the most original touches is the dining-table: a flat piece of labradorint, a black stone with blue spots, found in Lappland, a dramatic foil for the traditional nineteenthcentury dining-chairs.

For the rest of her furniture, Anja Niemi has gone to that great source for so many Finnish house-proud furnishers: Artek, the great Finnish manufacturer of furniture designed by Alvar Aalto and other Finnish designers

A PLAN OF THE HOUSE
IS SHOWN ON PAGE 154






## 3 LEVELS: 2 FLOORS

## PHOTOGRAPHS BY JAMES MORTIMER


when John renton and Tony Welch of the Renton Welch Partnership found, improbably enough, a small site in the Camden Town area, they took the logical but somewhat rare step of sharing alike and building two identical houses.

By careful planning, the site provided them with two houses, each having a large living-area, bedroom, studio and garage. Despite the spatial constriction, the living-rooms are surprisingly large, light and airy, an impression enhanced rather than diminished by the gallery which houses the studio.

The kitchen, which is set and built like a spacious galley across one end of the living-area, is halfscreened by fitments which house cooker and refrigerator on one side and bookshelves on the other. The sheer size of the living-area permits an almost prodigal degree of seating: in the middle of the room a bench with leather covered cushions partnered by various chairs, modern and rocker; at the far end a bench to the full width of the room set against the sloping glass dining-conservatory area. With its honey-toned narrow planking for gallery and flooring, the room has a mellow visual warmth, augmented in the winter by the more thermal variety: warm air heating system.
Few houses of recent years have been so carefully planned to provide so much practical space on so small a site

The photographs in these pages show general views of the interior, including the gallery studio, reached by open stairs dining-area and bedroom. An exterior view of the house, plus floor plans, are on page 147




# GLASS HOUSE IN A FOREST 

PHOTOGRAPHS BY RICHARD EINZIG

ALTHOUGH architects are generally deemed to have a head start when it comes to designing a house for themselves, not many have the fantastic
start given to architect Georgie Wolton when she came to design what was to be rather more than a holiday and weekend house for her-

self, her husband, David, publisher and hop merchant, and their eleven-year-old daughter, Suke.

She started with the gift, from her mother, of eighty acres of Surrey, abutting Forest Commission woodland. These acres, and more, had been in the possession of her family for several years and now, with a derelict cottage, they were her own.

After the usual drawn-out negotiating concerning planning permission, the cottage was demolished and she set about designing a house that
would be both a vacation house anc base for her own planting ambitior In the past two or three years she $h$ been responsible for planting tho sands of beech trees; those near the house being standards.

Now the house is virtually modern forester's cottage, but rath more luxuriously endowed wi amenities than the traditional cottag For one thing, the Pither stove ar ceiling heat give the house a geni warmth on the wintriest of day And the colourful Kelim carpet

asual modern furniture, allied with dd pieces of a seemingly Chekhovan flavour, are a far cry from beams nd chills
The heart of the house is the entral unit which combines the bath nd kitchen unit. On either side (see lan) are the large living-room and he bedrooms. Simplicity in planing could scarcely be more basic nd comprehensive. Little wonder hat tending those woodland acres nas become a therapeutic relaxation rom a busy architectural practice

Left, top Exterior view of the house and sylvan setting, reflected in the swimmingpool
Left, centre The kitchen, seen from the daughter's bedroom
Left, below View towards one of the bedrooms
Above The dining-area, glazed on two sides, with banquette seating at right

## Key to plan

1 Sitting-dining area
2 Kitchen area 3 Main bedroom 4 Daughter's bedroom 5 Bathroom 6 Entrance





## AN AESTHETIC EXERCISE IN CORRUGATED IRONWORK

TEXT AND PHOTOGRAPHS BY JAMES MORTIMER

ANDREJS Legzdius is a leading Swedish industrial architect, specializing in offices, factories, warehouses and the like. Little of this background, apart from sheer technical know-how, is immediately reflected in the interior of his own home just outside Stockholm, standing, of course, by the side of a lake. The place was once a dairy, which has now been transformed into the spectacular interiors shown here, although the exterior remains a somewhat mundane structure. Owners of less-than-stately-homes, even pre-fabs, can take heart from this architect's enterprise.

In the straightahead, no-holdsbarred conversion tradition, Andrejs Legzdius began by gutting the ground floor to make his new livingroom. Almost all this work, including most of the furniture, was carried CREDIT: JAMES MORTIMER
out by the architect himself, unaided. Spurred on by those two major exigencies: a tight budget and a house-warming party date, already fixed, he cut a few corners and skipped the more pernickity attention to detail of the original dairy, including the tiles.
All the furniture is based on curved galvanized corrugated iron sections of the type used industrially for conduits, drainage and so on, and the possibilities of such usage are to be seen in the fact that one of these units is now a hi-fi console feeding at least a dozen speaker units mounted throughout the room. There are speakers in the walls, speakers in columns, speakers in the roomdivider and speakers dangling from wires with attendant condensers and resistors. Some hi-fi enthusiast!

All the lighting, with the exception

The living-area has been opened up as one vast, all-white space, with dashes of brilliant colour and reflective surfaces provided by the specially-designed furniture. The kitchen-dining-area is seen at the far end of the photograph at right
of the two large hanging lamps and some small hanging lights, is provided by vertical-hung dichroic spotlights. These provide continuously curious effects, for their colours change according to the angles from which they are viewed.

The lighting and the all-consuming sounds, so beloved of the true hi-fi buff, combined with the bright colours of the upholstery, the tinted whiteness of the floors and wall, the mirror fabric blinds, add up to visual and aural sensations unexpected from the prosaic exterior which, of course, was the architect's deliberate intention



## CHINA AND GLASS FROM DISTANT PLACES-NOW ON SALE HERE

BY JULIANA RUSAKOW



4 This key and data below refer only to the top-left picture on opposite page

This key and data below refer to the rest of the colour pictures on opposite page

'Island' design vases and ashtrays, by Hutschenreuther of Germany. Details from the importers, H G Black \& Sons, 19 Howe Street, Edinburgh


Ceramic range of vases and dishes by Sicart of Italy. These come in 4 colours and cost from $£ 1.75$ for the vases and $£ 1.00$ for the dish. From the Conran Shop, 77-79 Fulham Road, London SW3


Above 'Faenza,' a comprehensive range of oven-proof earthenware by
Arabia of Finland. Prices range from £1.75 for cup and saucers, £1.45 for dinner plate. Imported by Danasco, available from Liberty's, Regent Street, London W1
Below A range of Chinoiserie ceramics, including vases, lamp bases and a wastepaper basket, costing from $£ 13 \cdot 10$ for a vase with lid, all from Casa Pupo, 56-60 Pimlico Road, London SW1


1 Dinner plate, from the 'Botanic Garden' range by Portmeirion, $£ 1 \cdot 30$, from Heal's, 2 Rectangular parrot-design dish by Costa of Italy, $£ 15 \cdot 00$, from a selection at Harrods, Knightsbridge, London SW1
3 Hand-painted plate, depicting Balmoral 3 Hand-painted plate, depicting Balmoral
Castle, from a series by Minton at $£ 15 \cdot 20$ Castle, from a series by Minton to order, from Thomas Goode, South Audley Street, London W1 4 Small plate, from the 'Golden Aves' range by Royal Crown Derby, $£ 4.58$, from Lawleys, Regent Street, London W 1 5 Blue 'Gloucester' pattern by Spode: coffee-pot, about $£ 8 \cdot 20$, and tea-caddy,
about $£ 4 \cdot 15$, available from Gered, 173 Piccadilly, London SW 1, and 134 Regent Street, London W 1 6 'Blue Bird' vegetable dish, about $£ 8.55$, meat dish, about $£ 4 \cdot 22$; by Spode, from Gered
Amarrilla' plate, $£ 1 \cdot 65$, and matching pansy', from $£ 2 \cdot 00$, Italian, from Harrods £2.20, from Thomas Goode South Audley Street, London W1 9 Hand-painted plate, depicting cockerel, 9 Hand-painted plate, depicting cocke
French, $£ 4 \cdot 35$, from a selection from General Trading, 144 Sloane Street, General Tradi
10 Covered pot with saucer, $£ 8 \cdot 15$, and 10 Covered pot with saucer, $£ 8 \cdot 15$, and
salad crescent, $£ 3 \cdot 35$, by Herend of salad crescent, £3.35, by Herend o
Hungary, available at Harrods Hungary, available at Harrods
11 'Summer Palace' dinner plate, about 11 'Summer Palace' dinner plate, abou
$£ 3.04$, side plate, about $£ 1 \cdot 47$, teapot (below right), from about $£ 8 \cdot 45$, by Spode, from Gered
12 Hand-painted fruit-patterned plate by Minton, from a series at about $£ 18.35$ each, to order from Chinacraft, Regent Street, London W1
13 Oval dessert dish, from the 'Blind Earl' series by Royal Worcester, £20.63, from Thomas Goode
14 Flan dish in 'Abondance' design, from a range of hand-decorated oven-to-tableware in fireproof porcelain, by Porcelaine de Paris, from $65 \cdot 95$ to 29.50 , imported by Dexam, available from Peter Jones, Sloane Square, London SW 1 15 Dessert plate by Chambord of France, £3.05, from a selection at General 16 Plate in 'Ceralene' pattern by Vieux Nivers, $£ 3 \cdot 42$, from Thomas Goode 17 Oval serving-dish in 'Tree of Kashmir' design, by Paragon, $£ 4 \cdot 14$, from Marshall \& Snelgrove, Oxford Street, London W1 18 'Queen's Bird' plate from a dinnerservice by Spode, $£ 2.33$, from Gered 19 Square dish with figure of woman, 55.25, by Ginori of Italy, from General Trading
20 'Shima' coffee-pot and plate, in fine bone china, a revival of an old design, by Soode, 11 -pint pot, $£ 13 \cdot 30$, small round plate, $£ 2.69$, available in tea, coffee and dinner sets, all from Gered
21 'Everglades' design by Royal Doulton, small 6 -inch plate, 50 p, from a dinner service at $£ 22.00$, to order, from Lawleys, Recent Street, London W 1
22 Square blue serving dish, 'Springfield' design, by Wedgwood, £1.70, from Gered, 158 Regent Street, London W1 23 Vegetable dish. $£ 14 \cdot 65$, and small oval plate, $£ 1 \cdot 70$, in 'Cbinese Tizers' design, from the 'Williamsburg' Collection of from the Whiliamsburg Collection of
fine bone china by Wedgwood, to order from Harrods

1 Details for this picture are at left 2 Serving dish (at the back) from the Mon Amie' range by Rorstrand of Sweden, $£ 7.71$, imported by Dexam, available from Heal's. Covered pot, $£ 9.85$, on plate, $£ 1.55$, from the Elisabeth' range of stoneware by Rorstrand of Sweden, imported by Dexam, available from Heal's. Ceramic avocados and flowers on dish, by Costa of Italy, £15.00, from Harrods
3 Brown trefoil pattern on white, 'Sharon' earthenware by William Adams, ranging in price from 25 p for eggcup to 55 p for 10 -inch plate and $£ 2.50$ for 2 -pint teapot. From all Habitat shops
4 Pieces from the 'Andjou' range, decorated with hunting scenes: platter, $£ 6.95$; vegetable tureen, $£ 11 \cdot 95$; cruets, $£ 3 \cdot 10$ each; covered butter dish, $£ 9 \cdot 45$; all from Harrods. Teacup and saucer in centre, £1.80, with shiny-finish co-ordinating pot, $£ 4 \cdot 45$, from the 'Peru' and 'Ulrika' brown ranges by Rorstrand of Sweden, imported by Dexam, available from Rosenthal Studio House, 102 Brompton Road, SW1. 'Hunting Scene' coffee-pot, cup and saucer, by Crown Staffordshire, from a 16 -piece set, $£ 26 \cdot 04$, at Thomas Goode 5 Teapot, soup bowl with saucer and tw plates, from the 'President' range by ${ }_{£ 5} .45$; from Heal's. 'Poppy' design plate $£ 5 \cdot 45$; from Heal's. 'Poppy' design plate
by T \& G Meakin, 79 p, from Gered, 158 Regent Street, London W 1. Jean Cocteau nlate, $£ 5 \cdot 00$, from a range, from General Trading. Vases by Rosenthal: small, $£ 7.05$; large, $£ 10.55$; from Heal's 6 Range of plasses in various shapes and colours, by St. Louis of France, imported by Dexam, about $£ 12.00$ each, to order from Chinacraft shops 7 Plates with co-ordinating fabric, desioned bv Valentino, about $£ 935 \cdot 00$ for 12 place-settings; fabric, about $£ 11 \cdot 00$ yard. Both from Zarach, 183 Sloane Street, London SW 1
8 'Strawberry' fine bone china by Coalport. The range includes strawberry basket, in two sizes, from about $£ 14 \cdot 45$; dinnerservice, about $£ 80 \cdot 40$; tea service, $£ 28.45$; and coffee service, $£ 22 \cdot 40$. From Gered, 158 Regent Street, London W 1
'Potters Wheel', a range of stoneware by Denbyware, including vases, lidded jars, plant-holders, ashtrays and candleholders, from Heal's, 196 Tottenham Court Road, London W 1





## SCOTS SCENE

Here and in the following dozen pages House \& Garden shows a crosssection of Scotland


1 'Strome', from the 'Island Lace' Collection by Donald Brothers, in $100 \%$ cotton, in 3 colourways, from $£ 3 \cdot 10$ ya 50 inches wide. Inquiries to Donald 2 'Twig' vases, from the 'Oban' range by Caithness, in two sizes, from $£ 3 \cdot 60$ each Heal's, 196 Tottenham Ct Rd, London 3 Full-lead crystal goblet, designed by Edinburgh Crystal to commemorate Princess Anne's wedding, finely engrave and inscribed, abour $£ 60.00$, from Harrods, Knightsbridge, London SW1 4 Crystal vases depicting 'Stag and Hind engraved by Alasdair Gordon for Strathearn Glass, about $£ 175 \cdot 50$, from Algernon Asprey, 27 Bruton Street, Algernon Asp
5 'Abbotsford', a traditional rance of Regency-style furniture by McIntosh, Regency-style furniture by McIntosh,
available in natural or dark mahogany available in natural or dark mahogany Regent Street, London W1
6 'Harmony' range of stoneware pottery 6 'Harmony' range of stoneware pottery Liberty's, Regent Street, London W 1 7 'Moresque' Berber-look carpet, by Thomson Shepherd, in natural undyed wool, 12 feet wide, £9•30 square yard, John Lewis, Oxford Street, London W1 8 'Quando', a wool rug design made for the International Wool Secretariat by Craigie Carpet, who produce hand-made rugs, carpets and wall hangings, to individual requirements. Inquiries to Stockwell, Riley McLeod, 1 Three King Yard, Davies Street, London W 1 9 'Lunar' range of stoneware pottery by Govancroft, to order, from Liberty's 10 Glasses by Caithness: the sherry-size shown here cost $£ 1.15$ each. Millefiori paperweights by Strathearn: small, $£ 3 \cdot 30$ medium, $£ 4.50$; large, £6.00. All from a selection, from the Scottish Merchant,
16 New Row, London WC2
11 'Humdinger' design wool rug, made fo the International Wool Secretariat by Craigie Carpets. Details, as No 8 12 No 71124 'Royal Scot' range of glassware by Edinburgh Crystal. Shown here is the square spirit decanter, about $£ 34.85$; old-fashioned tumbler, $£ 4 \cdot 40$; large goblet, $£ 7 \cdot 30$; and 8 -inch salad bow £17.45. All from Liberty's
13 Cushions and seat unit covered in selection of cloths from 'Hebridean' Collection by Donald Brothers. Thean Collection by Donald Brothers. The fabrics, in be dyed depending on yard wide, can be dyed, depending on yardage required, to any colour, and cost rom £6.00 yard. Inquiries to Donald Brother 14 Sofa by HK, covered in a natural hand-woven wool tweed fabric, 50 to 52 inches wide, by Bute Looms. Inquiries to Bute Looms, Isle of Bute, Scotland. (Photographed in the Daily Mail Wool House, designed by Vivien Hislop.) 15 Fabrics from the Harrow Fabrics 3120 range in flameproof wool, by Abbotsford Fabrics, marketed by Hawkins Brothers of Birmingham. Inquiries to Hawkins Brothers, 440/444 St Vincent Street, Glasgow
16 Small flagon with stopper, 80p; etched cylinder, $£ 1.50$; and salt crock, $£ 4.50$. All from a selection of hand-made pottery from The Scottish Merchant, 16 New Row, London WC2. The floor rug, $£ 26 \cdot 00$, is from a selection in the same shop. The thick shaggy rugs are by Craigie Carpets; details as No 8 17 Traditional chair from the Orisney Islands, with oak frame and seat, hood and back in bound straw. In four sizes the one shown is about $£ 62.00$. Inquiries $t$ Reynold Eunson, 14 Palace Road, Kirkwal Orkney, Scotland






Each of a trio of great architectsSir John Vanbrugh, Roger Morris and Robert Mylneplayed his part in the building of Inveraray Castle, one of Scotland's most renowned Stately Homes-and subject of a new and remarkable monograph, here discussed by Clisby Kemp


# A GOTHICK TALE OF ONE CASTLE, TWO DUKES AND THREE ARCHITECTS 

of all the Scottish Stately Homes and Stately Castles, Inveraray is the most sophisticated: an exercise in castellated gothick architecture of the most worldly order, one of the few great houses north of the Tweed which looks to London for its derivation rather than to the native Scottish traditions or to France.
These influences were perhaps inevitable, for Archibald, 3rd Duke of Argyll (1682-1761), the builder of Inveraray Castle as we see it today, although a true-born Scot was a remarkably successful London politician, an unusual man by any account, although he had his detractors. 'His heart was like his aspect, vile,' wrote a contemporary, and even that dubious political ally, Lord Hervey,
spoke of him as 'A pedantic, dirty shrewd, unbred fellow of a college, with a mean aspect'. Yet none denied his intellectual and conversational skills. And, although he may have possessed those personal demerits both ally and enemy claimed, to judge from his portrait by Allan Ramsay, there was a sardonic amusement in the eyes and a genial scepticism about the mouth that must have persuaded anyone of unprejudiced outlook to wish to know more about him. Certainly he kept his friends and they thought warmly of him.

Archibald Campbell was a power both in his native land and England. He was a subtle and devious lawyer, of unusually wide interests, ranging

Opposite page (above) Inveraray Castle. (Below left) The Duke's private Drawing-Room. (Below right) A corner of the Tapestry Dining-room. This page (above) Archibald Campbell, 3rd Duke of Argyll

1682-1761), the builder of Inveraray Castle. (Detail from the portrait by Alan Ramsay.) (Above right) Vanbrugh's suggestion for the front elevation of Inveraray. (Below right) Roger Morris's plan for Inveraray
from political economy to mechanics -and, of course, architecture. After relinquishing the Keepership of the Privy Seal he became Keeper of the Great Seal. Although Sir Robert Walpole was apt to distrust most high-born Scots he was prepared to entrust Scottish affairs almost exclusively to this versatile man, to the extent that Lord Ilay as he then was, became known as 'King of Scotland'. That he also had a rare talent for finding and employing able men
seems to have been readily acknowledged, even by his opponents.
This unusual man inherited Inveraray and the dukedom of Argyll in 1743, on the death of his brother, a notable soldier and volatile politician. The new Duke, though possessed of a pleasant enough estate at Whitton near Hounslow, where he propagated exotic trees and shrubs, was determined to rehabilitate Inveraray as the focal point of the Campbells and to build a house


This page (above) The 5th Duke of Argyll, who continued and concluded the building of Inveraray in conjunction with Robert Mylne as architect. (Right) Another view of the Tapestry Room.
Opposite page (above) The great Armoury Hall and Gallery, showing the remarkable collection of arms, some examples dating from the fifteenth century. These rooms were amongst those which were furnished and decorated under the aegis of the 5th Duke, who was responsible for giving the castle its series of magnificent interiors between 1772 and 1782, apart from completing the town of Inveraray. (Below) Another view of Inveraray.
commensurate with the power and glory of that widespread clan. In August of the following year, the Duke was in Scotland-having taken five weeks to get there-and was swiftly involved in his vast new plans.

The story of the building of the castle has recently been told in a book of such dedicated research and bibliographic splendour* that despite its price, any Campbell, whether living in Paris, Peking or Perth, is likely to want it as the centrepiece of his bookshelf or library. 'Despite the price' is, perhaps, a wrongful proviso, for the book's production makes it, comparatively, one of the cheapest books of the past decade. No other great house-not even Blenheim or Chatsworth-has sponsored so magnificent a monograph, felicitously written, copiously illustrated, superbly printed, handsomely bound. Unfortunately, Ian Lindsay, the eminent architect and architectural historian, who was responsible for the architectural descriptions and analysis (and, incidentally, for the supervision of the post-war restoration of the castle) died in 1966. The work has been completed by Mary Cosh, the one-time indefatigable

[^14]
research assistant to the 11th Duke. The story of the 3rd Duke's determination to build the castle against the appalling odds and distances imposed by his work in London, the shortcomings of local henchmen and workmen, the inadequacies of communications and the irregularity in supplies of materials, particularly timber, make fascinating, if occasionally, horrific reading. Yet, in the end, thanks to his own energies and pertinacity, the skills of his English architect, Roger Morris, and the assiduity of his man-on-the-spot, William Adam, father of Robert et al, he completed the beautiful and romantic building that draws great and increasing crowds of visitorsnot all Campbells by any means-to the house year after year. And as if the building of the castle weren't enough, he also planned the removal of the town of Inveraray from its earlier grouping below the old castle to its present picturesque site on the banks of Loch Fyne. What a race they were!
Although Morris was the architect, he was scarcely given a free hand. The Duke, having reconsidered various earlier plans for rebuilding the castle (including one by Vanbrugh prepared over twenty years earlier, in 1720) approved of
several features from these designs for Morris to incorporate them in his new scheme.

The plan for the castle, as evolved by Morris, with its round towers and gothick elevations, was, as Ian Lindsay says, uncharacteristic of the architect's work and of the era, for 1744 was distinctly early for the gothick style, especially in so sizeable a building and so far north. The elevations certainly owe much to the earlier Vanbrugh sketch.

The basic plan was simple enough : a rectangle 118 feet by 100 feet with a tower of 24 -foot diameter at each corner, placed as far out as possible on the angle without actually being detached. 'An un-Scottish feature,' Lindsay comments, 'for the towers and turrets of sixteenth- and seven-teenth-century castles were always subtly integrated.' Within the structure, an area of about 60 feet by 38 feet was to be taken over by a vast hall rather than the conventional courtyard which might have been expected.

The final plan, then, original as it now seems, was scarcely an original Morris design. 'The immediate inspiration for Inveraray,' says the author, 'was, in fact, Vanbrugh's final design for Eastbury, with a clerestory enclosing both central
hall and double main stairs, in exactly the same way as Inveraray. Yet another example of the way in which architects throughout the ages have lived on and by the 'inspired' plagiarism of others. The true originals in architecture, as in any of the arts, are few and far between.

In 1745 the Duke began the formidable undertaking of building the new castle, despite the uncertain political situation, particularly the possibility of a French-inspired Jacobite invasion of England and/or Scotland. Yet the project went on. In January, the Duke was already in correspondence with Lord Milton, his Edinburgh friend and aide, concerning the chances of getting hold of a cargo of timber from a Danish vessel which had been wrecked off the island of Tiree (owned by the Duke, yet some two hundred miles from Inveraray). Meanwhile a thousand trees on the estate were already being felled for scaffolding. And household goods for the house, including bedding, books and seeds, were, somewhat over-optimistically, already en route by sea from London.

Inevitably, the building was attended by setbacks and misfortunes. First, the ' 45 uprising; then the ups and downs of road-building plus the transport difficulties attending the
rarrying of the blue-grey from reggans, four miles down Loch yne, and, later, the green-brown one from across the Loch; then the imate; then the unreliability and rinking propensities of the workten, their embezzlement of mateals, and, finally, the geographical emoteness of the owner, who did ot reappear until two years later, in 747. This, indeed, was the only ccasion on which all three princi-als-the Duke, Morris and Adamvere ever together on the site, for Morris and Adam never saw Inverray again: both were dead within ighteen months.
The stone required for the house yas near to hand, but the necessary imber was in Scandinavia. The roblems inseparable from obtaining he huge consignments required at nveraray add up to a saga of seaoing, financial juggling and invinible patience; only the pertinacity ff the Duke drove his minions on to chieve his ambitions. Sailing delays; he loss of ships; the chicanery of niddlemen; the vagaries of cost; and he architect's particular requirements, all added to the uncertainties -apart from such minor troubles as the quality of the wood and faulty fimensions after the timber had arrived. The quantities of timber equired were enormous. Three thousand feet of Jamaica mahogany were required for the sashes of the six middle tower windows alone, and over 17,000 feet barely sufficed for partitions and the lathing of the ceilings.
Duke Archibald died in 1760, his castle still abuilding. The next significant advance towards the completion of the building was activated by the 5 th Duke, who even before inheriting the dukedom, as Marquess of Lorne, had taken on a new architect, Robert Mylne, to carry on from Morris and to complete the interiors-all this despite attempts by the ever-scheming and ambitious Robert Adam to decorate the castle his father had virtually built.
Part II of this absorbing story deals with the role played by the 5 th Duke and his architect in the transformation of Inveraray from the castellated structure left by Duke Archibald to its present splendour and to the building of the new town of Inveraray, which Mylne designed almost in toto. To judge from Gainsbosough's portrait he was a handsome, urbane man of clear-cut countenance and forthright character. He was also a man of philanthropic outlook, a well-intentioned landlord, a patron of taste. He lived on until 1806, having lost the wife he adored, sixteen years before.

The castle is open to the public daily, except Fridays, until fune 30th, 10am-12pm, $2 \mathrm{pm}-6 \mathrm{pm} ;$ Sundays $2 p m-6 \mathrm{pm}$. From fuly 1 st until October 13 th, it is open daily $10 a m-6 p m$, Sundays $2 p m-6 p m$. The State rooms, Great Hall and Armoury are all on show


The story of the struggles of the 5th Duke (who inherited the estate when he was forty-seven) to complete Inveraray in the manner which had fired the imagination of the 3rd Duke is particularly well-told. Despite the debts and extravagances of his son, the Marquess of Lorne, a gambler and spendthrift of an ou₹rageous order, the Duke pressed on, financial difficulties combining with
the intractability of his architect to make the task as herculean as any architectural project of his time. Yet he lived until he was seventy-eight so that he was certainly not submerged or subdued by his labours. He fell out with Mylne, but somehow the castle was made into one of the most splendid and palatial houses of Northern Europe.

Then, following the Duke's death,
came the decline, and, once again, a revival. The story is absorbing and Miss Cosh has plainly enjoyed the telling. The personalities of the 3rd and 5th Dukes are beautifully evoked and the book's authority is enlivened throughout by apt anecdote, quotation and aside. All Campbells, architectural historians and enthusiasts should put the book top of the list for their booksellers

why, when gardens in the North of England are certainly less lush than those in the South, are the gardens of Scotland so luxuriant? The answer, in three words, is The Gulf Stream, said to account for onefifth of the total heat of the North Atlantic which, without it, might freeze. However, Sir Herbert Maxwell, author of a famous book on Scottish gardens, was bold enough to question, although somewhat apologetically, the effect that the Gulf Stream had on the land temperature of Northern Europe. 'Nobody,' Sir Herbert wrote, 'wants to speak disrespectfully about the Gulf Stream . . . but hydrographers have differed amongst themselves in estimating the extent of its effect . and perhaps the popular tendency has been to exaggerate it.'

But whatever British gardeners have to thank the Gulf Stream for, it is important to remember that England and Scotland are divided climatically, not into North and South, but into East and West: and when one recalls that the Gulf Stream, which originates in the Caribbean, crosses the Atlantic, and washes the shores of Cornwall, western Ireland and the west coast of Scotland, it is ungrateful to question what Sir Herbert himself conceded was its 'genial influence'.

Gardens on the west coast of Scotland in particular benefit from the Gulf Stream-far more than gardens on the west coast of England, except some in the south, in Cornwall and Devon. Ireland interposes too much of a barrier.

On the west coast of Scotland there are many gardens which could be described as almost subtropical. A picture of the garden at Logan in Wigtownshire is shown on page 115. This: garden is now known, and rightly, as Logan Botanical Garden (though Doctor Johnson would not accept the phrase Botanical Garden: 'Is not every garden botanical,' he asked, with his usual unanswerable logic.) The garden at Logan is now administered by the Royal Botanic Garden, Edinburgh, and is open most of the year to visitors.
Nearby is another great Scottish garden, Lochinch, laid out in the eighteenth century by the soldier and horticulturist, the second Earl of Stair. Although Lord Stair was a favourite of the Hanoverian kings, he used the regiment under his com-mand-the Royal Scots Greys-not to hunt down Jacobites, as they were supposed to do, but to create the great terraces of turf which today are such a feature at Lochinch.

Trees are a great beauty of the garden at Lochinch and its plantings of ilex, alternating embothrium and eucryphia, and, unexpectedly, a magnificent avenue of Araucaria imbricata-the common Monkey Puzzle-are most impressive.

Logan and Lochinch are on the favoured west coast, but it is not only in that part of Scotland that the garden visitor will find beautiful gardens.

In the east, Kinross, though not


## BOROERS OVER THE BOROER

TEXT AND PICTURES BY PETER COATS

the home of the rarest plants, offers a layout second to none.
Tyninghame (see page 114) has been described as one of the loveliest of all Scottish gardens, where a brilliant amateur gardener, Lady Haddington-without benefit of the Gulf Stream, for Tyninghame is in East Lothian, formerly Haddington-shire-demonstrates the art of modern gardening, at its best.
The grandest Scottish garden we show in these pages (opposite) is surely that at Drummond Castle in Perthshire. Here the elaborate Victorian layout, during the war, had been all but obliterated with weeds and brambles. The paths, some evergreens and the statuary survived, but only just. With immense hard work and imagination, the garden has been restored. But in restoring its rich pattern, the owners of Drummond Castle, the Earl and Countess of Ancaster, have used plants altogether in the modern way. Evergreens and evergreys have replaced geraniums and calceolarias; and hardy herbaceous plants, such as anaphalis and Miss Jekyll's own lavender, which can be relied on to flower year after year, make the overall design.
Scotland's Gardens Scheme publish a useful booklet which is required reading for any prospective visitor to gardens in Scotland. Called Scotland's Gardens, it can be bought from any good newsagents, or from the HQ of the scheme, 26 Castle Terrace, Edinburgh EH1 2EL.
Four suggested tours, each including one or two of the very special gardens we mention, with recommended hotels, might be:

## Ayrshire, Wigtownshire

 and south westSuggested hotels: Turnberry Hotel, Turnberry, or George Hotel, Stranraer.
bargany, by girvan (Admiral Sir Frederick Dalrymple-Hamilton KCB ). An outstanding azalea garden in a natural woodland setting with some interesting rhododendron species and a variety of fine trees. Open for Scotland's Gardens Scheme, Sunday 2nd June, $2-6 \mathrm{pm}$. Route: B741 off A77 coast road between Girvan and Ayr. lochinch (Castle kennedy, by stranraer) (The Earl of Stair). Open daily $9 \mathrm{am}-5 \mathrm{pm}$, from 31st March-30th September. Route: A75. logan botanic garden and logan house gardens (Sir Ninian and Lady Buchan-Hepburn). Rare, exotic southern-hemisphere plants and shrubs, fine rhododendrons. Botanic Garden open daily $10 \mathrm{am}-5 \mathrm{pm}$. Joint opening with Logan House Gardens for Scotland's Gardens Scheme Sunday, 26th May, 10am-6pm. garlieston house gardens (E A Strutt Esq). Rhododendrons, shrubs and trees. Open for Scotland's Gardens Scheme Sunday, 12th May, 2-6pm. Route: B7004.
glenapp gardens, ballantrae (The Earl of Inchcape). Rhododendrons, azaleas, flowering shrubs, terraces, lily pond, aviary and woodland walks. Open daily except Saturdays, $10 \mathrm{am}-5 \mathrm{pm}$. Open for Scotland's Gardens Scheme on Sunday, 9th June and Sunday, 4th August, 2-6pm. Route: A77. threave school of gardening (The National Trust for Scotland). Open daily 9am-sunset. Open for Scot-
land's Gardens Scheme on Sunda 25th August, 2-6pm. Route: A75.
East Lothian and Berwickshire Suggested hotel: Grey Wall Hotel, Gullane.
TYNINGHAME, DUNBAR (The Earl o Haddington KT MC). Open Wed nesdays, Thursdays and Fridays $2-4.30 \mathrm{pm}$. Open for Scotland's Gar dens Scheme on Sunday, 14th July 2-6pm. Route: A198. belhaven house, dunbar (Sir Georg Taylor). A specialist garden with very kind climate, plenty of sun anc very little wind. There is a wid variety of shrubs and plants, als alpines. Open for Scotland's Gar dens Scheme on Sunday, 12th May 2-6pm. Route: A1087.
manderston, duns (Major Bailie o Manderston). One of the fines Edwardian gardens in the country and Major Bailie's own contribution to Manderston has been the creation of a woodland garden across the lake from the house in the pheasantry wood. Open for Scot land's Gardens Scheme from 2-6pn on Sunday, 28th April, Sunday, 26th May and Sunday 28th July. Route A6105 or A6112.
whitchester, duns (S E A Landale Esq). Whitchester is situated 840 feet above sea level on the Lammermuirs and it is amazing what has been achieved in the garden in spite of fierce winds and hard frost. There is a magnificent display of rhododendrons, a heath garden and fine greenhouses. Extensively naturalised in the grass are galanthus, chionodoxa, scilla, eranthis, erythronium, spring and autumn crocus, narcissus minimus and colchicum, most of which were established over seventy years ago. Open for Scotland's Gardens Scheme on Sunday, 2nd June, $2.30-6 \mathrm{pm}$. Route: B6365.
CAROLSIDE, EARLSTON (Sir John and Lady Mary Gilmour). Lady Mary is most interested in flowering and colouring shrubs and also more unusual herbaceous subjects. There is a good collection of shrub roses and a wide variety of lilies. Open for Scotland's Gardens Scheme on Sunday, 21st July, 2-6.30pm. Route A68.

## Perthshire

Suggested hotel for this area: Gleneagles, Auchterarder.
DRUMMOND CASTLE, CRIEFF (The Earl of Ancaster). Open from 1st April12th August, Wednesdays and Saturdays. Open for Scotland's Gardens Scheme on Sunday, 28th July, 27 pm . Route: A822.
stobhall, by perth (The Earl of Perth). Rose garden. Topiary. Open for Scotland's Gardens Scheme on Sunday, 23rd June, 2-6pm.
branklyn, perth (The National
This page (above) Lochinch (Castle Kennedy) by Stranraer. An eighteenth-century landscape garden with lake and fine rhododendrons. Opposite page Four views of the garden at Drummond Castle: (Above) Heath-clad banks below the Castle terrace.
(Below left) An arch of carved stone set against a lofty yew hedge. (Centre and right) The newlyrestored, multi-coloured parterre.



Trust for Scotland). Reputed to be the finest two acres of garden in the world. Outstanding collection of plants, especially alpines. Open 1st March-30th September. Monday to Saturday, 10am-5pm. Sunday, 2-6pm.
keir, dunblane (Lt Colonel William Stirling of Keir). A Victorian garden of sixty acres with yew house circa 1720. Fine trees and shrubs. Rhododendrons, Azaleas and herbaceous
border. Open for Scotland's Gardens Scheme, April 2-mid October, every Tuesday, Wednesday and Thursday, $2-6 \mathrm{pm}$. Route: A9 between Stirling and Dunblane.
doune park gardens, doune (Lord Doune). Walled garden, pinetum, glen and woodland walks. Open daily, April 1st-31st October, 10am6 pm . Route: A84.
Kinross-shire and Fife
Suggested hotel for this area: Green

Hotel, Kinross.
kinross house, kinross (Sir David and Lady Montgomery). Open Wednesdays and Saturdays, $2-7 \mathrm{pm}$. The gardens at Kinross are open for Scotland's Gardens Scheme on Sunday 1st September, 2-7pm. falkland palace, falkland (The National Trust for Scotland and Major Michael Crichton-Stuart). The garden was restored after World War II by the Keeper, Major Michael

Above The garden at Kinross House, Kinross. Beyond the formal rose garde lies Loch Leven and the Castle in which Mary, Queen of Scots was imprisoned 1567-68. The architect of Kinross House was Sir William Bruce (d 1710)

Crichton-Stuart, after a design Percy Cane. One of the garden most attractive features is the 'gre lupin border'. It is a sixteenth-cer tury royal pleasance garden now la



# HOUSE \& GARDEN <br> BIOGRAPHICAL DICTIONARY OF BRITISH GARDENERS 


(Left) Coleshill House, Berkshire, the seat of Lord Radnor at the time when Henry ECKFORD became head gardener and where, during his sixteen-year tenure, he made

Eckford, Henry (1823-1905). Gardener. Eckford was born at Liberton, Midlothian, and his early training was in the gardens of Beaufort Castle, the seat of Lord Lovat. Subsequently he was employed by James Hogg of Newliston, at Penicuik for Sir Peter Murray and at Oxenford Castle for the Earl of Stair.

In 1847, on the recommendation of James McNag, who was to become Curator of the Edinburgh Botanic Garden, he moved to the South to work for Hugh Low, the famous orchid-grower of Clapton. After working for some time for Low he moved to a Colonel Baker of Salisbury, a famous dahlia expert, and then, after a spell at Trentham Park in Staffordshire, he moved, in 1854, to become head gardener to Lord Radnor at Coleshill, Berkshire, where he began to make a reputation as a hybridizer, raising verbenas, pelargoniums and dahlias.

In 1870 he left to work for a Dr Sankey of Sandwell, Gloucester, a raiser of florists' flowers. Here Eckford began his serious work on developing the sweet pea by cross fertilization of the very few kinds

One of the 79 plates by fohn EDWARDS made for A Collection of Flowers Drawn After Nature . . . published between 1793-1795
then in cultivation. This was a notoriously difficult undertaking, for the flowers are self-fertile. In 1882 he introduced the first modern kind, Bronze Prince, through the nurseryman Bull of Chelsea.

In 1888 Eckford left Sankey and set up his own small nursery at Wem in Shropshire.
Of the 264 species exhibited at a Bi-Centenary Sweet Pea Exhibition, held in 1900 to celebrate the raising of the first plants of Lathyrus odoratus by Dr Uvedale from seed sent to him in 1699 , by the Sicilian monk Cupani, 115 were raised by Eckford. Curiously, the apotheosis of Eckford's career was not directly from his own hand, but from one, Silas Cole, gardener to Earl Spencer at Althorp, who, among seedlings from Eckford's plants, found one with a shell-pink flower, whose standard and wings had wavy edges.

Edwards John (fl 1770-95) Flower artist. Little is known of this artist, although his work ranks with the best of the eighteenth-century flower artists. He published a British Herbal in 1770 but his chief work is $A$ Collection of Flowers Drawn After Nature E Disposed in an Ornamental E Picturesque Manner, which was published between 1793-1795 and contained 79 coloured plates includ-
his reputation as a hybridizer. (Right) The modern version of the sweet pea which derives from ECKFORD's experiments in cross-fertilisation
ing roses, rhododendrons, hyacinths, jasmine and several bouquets. The colouring of the plates in reproduction is particularly fine, due to the use of a pale printer's ink which does not interfere with the delicacy of the tonal values.

Edwards, Sydenham Teast (1769 ?1819) Botanical artist. Edwards was the son of a schoolmaster at Abergavenny, Monmouthshire, and showed precocious talent as an artist. Copies he had made from figures in William Curtis's Flora Londinensis were shown to Curtis, who was so impressed that he summoned the youngster to London for further training. The two became close friends, Edwards joining Curtis in many botanical expeditions.

Edwards' first drawing for Curtis's Botanical Magazine was, unusually, of a florist's bizarre carnation, Franklin's Tartar, in 1788. He was responsible for over 1,440 in all. In 1815 he disagreed with Curtis's successors and founded The Botanical Register (1815-47), continuing his interest until his death. His contributions consisted of coloured figures of exotic plants cultivated in British gardens, published by James Ridgway. He also illustrated The Complete Dictionary of Practical Gardening (1805-7) which was edited by


Franklin's Tartar, a bizarre carnation, the first drawing by S T EDWARDS for Curtis' Botanical Magazine, 1788 (RHS)

R W Dickson (pseudonym Alexander McDonald), which was subsequently republished under other titles.
Edwards was elected a Fellow of the Linnear Society in 1804, and is commemorated in the important genus Edwardsia which has, however, now disappeared within Sophora.

Ehret, Georg Dionysius (1708-70). Botanical artist. Although he was born in Heidelberg, Ehret worked largely in England where his work received its dues. Ehret was the son of a smallholder who trained his son both as a skilled gardener and accomplished artist. After the death of his father, his mother married a gardener to the Elector of Heidelberg. The young Ehret was given charge of part of the gardens. He was noticed by the Margrave of Baden, whose plants he drew in his spare time, but the rest of the garden staff, deciding that the young man was being given preferential treatment, the Margrave was driven to part with his young protégé. Ehret then worked his way to Vienna, shortly moving to Regensberg, where he worked on the plates of Weinmann's Phytanthoza Iconographia. After being deceived over payment he moved to a banker at Regensberg named Leskenkoht, where he began to find more time for his original work, producing figures for over five hundred plants growing around Regensberg. They were seen by Dr C J Trew, a Nuremberg physician, who was also an ardent botanist and was the first to realize that Ehret, as well as being a gardener, was an artist of unusual talent.

In about 1733 Ehret set out on a solitary journey, visiting Basle, Montpellier and Paris, eventually arriving at London which had not been his intended destination. On his journey he met Bernard de Jussieu who advised him to visit London. This he did, armed with a passport signed by Louis XV and several important letters of introduction. In London he met Sir Hans Sloane, Philip Miller, author of the great English Gardener's Dictionary, and other outstanding botanists and gardeners such as Peter Collinson. He sent 200 drawings that he made to Dr Trew.
After a year he was back in Holland, meeting the young Linnaeus, from whom he heard of the new system of classification. Ehret made some explanatory drawings, which Linnaeus later republished in his Genera Plantarum without acknowledgement.
Linnaeus was at this time staying with a wealthy banker and enthusiastic gardener, George Cliffort, near Haarlem. The latter appreciated the merit of Ehret's work and paid him generously for drawings, later engaging him to illustrate the descriptions of Cliffort's plants that Linnaeus had made. The drawings were later engraved and published in Hortus Cliffortianus of 1737.


Laurus foliis integris trilobisque drawn by G D ehret for C 9 Trew's Planta Selectae (1750-1753). (Right) An engraved portrait of EHRET. (Both prints by courtesy of the Royal Horticultural Society)

In 1736 Ehret returned to England at the time when patronage of botany, horticulture and botanic gardening was at its height. Here he lived for the rest of his life, marrying Philip Miller's sister-in-law, Susannah Kennet.
His friends and patrons included Dr Richard Mead, a man of cosmopolitan education who was physician to George II, and the Duchess of Portland who purchased large numbers of his drawings. He also held drawing classes which attracted female students largely of noble birth. He spent part of the summer visiting aristocratic homes and making drawings of rare plants, and in 1750 worked in Oxford Botanic Gardens, but left because of petty quarrels among the staff. In 1757 he was elected a Fellow of the Royal Society.

His principal published drawings include those in Plantae et Papiliones Rariores (1748-59), Plantae Selectae (1750-73) and Hortus Amoenissium Florum (1750-86). He was also concerned with figures in travel books.
Sometimes he engraved his own work for publication, but it is his paintings usually in body colour on vellum, superbly designed, of which many still exist, that show his work at its best.

Eley Charles (1872-1960). Rhododendron specialist and author. Eley was a successful industrialist with two hobbies which became major interests in his life. The first of these was typography; the second, Himalayan plants. The first interest was sparked off by dissatisfaction with the standards of commercial printing of the post-First-War era.

As a leading light in the printing revival of the 'twenties, sponsored by Stanley Morison, Eley founded, within his own company, the famous Kynoch Press, later absorbed into ICI. His other interest was in gardening in its widest aspects. One consequence was the development of his own remarkable garden at East Bergholt Place near Colchester in Essex where he was particularly successful in growing rhododendrons and other Himalayan plants, not normally a feature of the East Anglian scene. He was one of the


Charles ELEY (1872-1960)
founders of the Rhododendron Society in 1915 and its secretary for sixteen years. For his work in this connection he was awarded the Royal Horticultural Society's Victoria Medal of Honour in 1945.

Eley is best remembered for his remarkable and imaginative Gardening for the Twentieth Century (1923), which was written with considerable practical knowledge and imagination and pointed the way to what might be called a permanent informal type of garden integrated with a careful selection from the immense number of trees and shrubs now available. The book was published at an apposite moment when the difficulties, following the First World War, were recognized as likely to prove a permanent rather than temporary condition. Eley's theories advocated the abolishing of the formality which had for so long attended the design of small gardens, divided into a series of component parts, and, in its place, proposed an irregular unity, taking advantage of the increased variety of plant shape, colour and form. Eley's proposals have been called an organic form of garden design.

Ellacombe, Henry Nicholson (18221916). Gardener and author. Ellacombe spent most of his life at Bitton in Gloucestershire, of which parish he became Rector in 1850, having graduated at Oxford in 1844. His garden at Bitton, in an oldestablished property enjoying a mild climate, was of great interest and he wrote learnedly and lightly about that particular garden and gardening in general. He was, in fact, a typical 'curious gardener', bringing into fashion a large number of delightful


Rev Henry Nicholson Ellacombe (1822-1916)
plants both new to and too-longneglected by less erudite horticulturist researchers. He was essentially a skilled and practical gardener as well as a writer of fine if unambitious prose. His first publication was The Plant Life and Garden Craft of Shakespeare (1878) which proved a refreshing contrast to so many critical literary studies of the great playwright. Some years later he published In A Gloucestershire Garden and In My Vicarage Garden and Elsewhere in 1902. He also wrote a number of articles on the plants in the works of Spencer, Gower, Chaucer and comparable subjects. A not unimportant factor in his life was that he fired E A Bowles (qv) with his undying enthusiasm for gardening. When awarded the Royal Horticultural Society's Victoria Medal of Honour in 1896 he was described as 'one of the great gardeners of his day'.

Elliott Clarence (1881-1969). Horticulturist, plant-hunter, nurseryman. Elliott was a figure of great consequence in the history of British gardening following the social revolution after the First World War. Gardens became much smaller with a consequent emphasis in showing natural wild species rather than florist's plants. The patrons of this cult were particularly professional men-doctors, lawyers and so onwho frequently happened also to be mountaineers.

Elliott was the son of the founder of the well-known firm of photographers, Elliott and Fry, and was later concerned in the manufacture of Barnet photographic plates and papers. Both these businesses prospered, though Elliott's father was


An Elizabethan Garden in Summer from Hortus Floridus (1614). One of the reproductions from Plant-Lore and Garden-Craft of Shakespeare by the Rev H N Ellacombe (1896)
neither photographer nor chemist. The family lived in a pleasant country house with a large garden, then only twelve miles north of London, at Hadley Green, Hertfordshire. The large family gardened from childhood.

After attending Giggleswick School in Yorkshire, where his main occupations seem to have been long walks and climbs in West Yorkshire, searching for rarer wild plants, Elliott decided not to join either of the family businesses. As he was devoted to wild flowers and


Clarence elliott
fishing he spent a year's pupillage with the old and famous fruit nursery firm of Rivers at Sawbridgeworth in Hertfordshire. Still a student, he then went to Backhouse of York, pre-eminent among British nurserymen as propagators and suppliers of alpine plants, remaining there until he was twenty-one. He then went back to fruit-growing, this time to the Cape in South Africa where he lived for three years. On his return he was about to take up fruit-farming in Essex, but instead, married a childhood friend, and founded, in 1907, his Six Hills Nursery (so-called because it was adjacent to six ancient burial mounds) at Stevenage in Hertfordshire.
His interest was in mountain plants, now professionally, and he began to make collecting forays. In 1908 he went to Corsica, cycling, bringing back a number of plants which are now, if not common, found in many gardens. In 1909 he went on his own to the Falkland Islands ('I found that they were a little further away than I imagined, away down in the south-west corner of the Atlantic, but it was a pleasant month's voyage . . .') and in 1910 he visited the European Alps with Reginald Farrer. (This expedition was the source of the latter's Among the Hills, published in 1911.)

In 1927 Elliott went to South America with W Balfour-Gourlay, who was collecting plants for the botanic gardens of Kew and Edinburgh.

He also made other, less esoteric plant-collecting journeys, including excursions to old and sadly derelict gardens in the English countryside, from which he brought back many
new or, at least, older and virtually forgotten plants. These plants he was instrumental in bringing back into cultivation through his nursery and through the medium of his always lively, light-hearted propaganda on behalf of the nursery. Many gardeners had cause to thank him for his enterprise in these revival exercises.

Elliott's gardening activities were numerous and frequently ingenious. He was the pioneer of the now fashionable trough gardens; of the development of the use of tafa for alpine plants; of alpine lawns and much else. He was a founder member of the now immensely successful Alpine Garden Society in 1929. He was awarded the Victoria Medal of Honour of the Royal Horticultural Society in 1951-a little late, some thought.

His nursery catalogues were accurate, informative and well-written. The 1926 edition was exceptional, for it was illustrated by John Nash, R A, a friend of many years. He also wrote Rock Garden Plants (1935) but a second, Manavlins From My Garden, unfortunately was never completed.

In 1946, with the approach of Stevenage New Town, the nursery was taken over by Frank Barker, a colleague for many years, whilst Elliott moved to Broadwell in the Cotswolds, close to the nursery of his son, Joe.

Elliott's later activities included much journalism, through which his remarkable character and experience gleams repeatedly. Most notable, perhaps, is the series of no fewer than 473 weekly articles which Clarence Elliott contributed to The Illustrated London News from 1949 to 1959.


Place de l'Opéra, Paris, designed by Fleury and Blondel 1858-64, and the Opera House by $\mathcal{F}$ L C Garnier, 1861-74, one of the drawings by Doreen Yarwood for her boo
The Architecture of Europe reviewed below

There is no stopping the indefatigable Doreen Yarwood, the architectural artist and historian who must have reduced her sleeping hours to two in twenty-four to judge from her graphic and textural output. Her latest book is no less than The Architecture of Europe (Batsford, £7.00), which contains almost a thousand of her own drawings and over a hundred first-rate photographs. There could scarcely be a better introduction to the subject for sixth-formers than this magnificently-produced 600 -page book. The text is informative and sound if a trifle breathless, but it is Miss Yarwood's superb line drawings that stay in the memory. Any intelligent teenager would find these exciting and a springboard into exploring the architecture of the Old World.

## Castles reconstructed

Alan Sorrell has long been known as one of the most imaginative of all architectural-historical evokers. In his drawings he manages, with rare skill, to bring to life the buildings of the past. His latest venture is British Castles (Batsford, £2.50). The book is marvellously atmospheric. Those castles, the browser feels, must really have looked like that: vast structures set forbiddingly on some spur of land or above a harbour. The drawings of thirty castles are most effectively done; so, too, are Mr Sorrell's notes and plans. An irresistible book for the imaginative of all ages.

## Fashion note

Elizabeth Ewing's History of 20thCentury Fashion (Batsford, £4.00) comes as a visual shock. Were those improbable hats really worn in 1908 ? Were the girls showing so much knee in 1928? The 250 drawings and photographs, supported by a wideranging, incisive, informative and anecdotal text add up to an astonishing cyclical documentary. Most of the fashions are now reappearing every other year, although nothing so charming as the dust-proof motorveil has yet reappeared.

## Wildlife documentary

Publishers Mitchell Beazley have produced another of their worldgirdling, mind-boggling, monumental atlas cyclopaedias, this time An

## ARTISTS LOOK AT THE PAST

Atlas of Wildlife ( $£ 9.50$ ) under the overlording punditry of Dr Gwynne Vevers and Sir Julian Huxley. Well, it's a sumptuous job and for anybody with an excited interest in the remaining wildlife of the world, the maps, photographs, diagrams, graphs, drawings and other multitudinous graphics will exercise an hypnotic appeal. Others, more dyspeptic, may find the package somewhat overwhelming. For the converted, then, Sir Julian Huxley's recommendation will suffice: 'There is not a page in this remarkable book where the inquisitive reader will not find a treasure to ponder over and to remember, whether it be from the seashore, the steppes, the tropical forest or the high mountains.' Indeed true.

## Waugh at war

Auberon Waugh, the scourge of all novelists apart from himself, is also a countryman, having one foot in London as well as one in Wiltshire. Readers of the Evening Standard will remember his quirky, abrasive and heartfelt pieces on himself, his family, his neighbours, his pets and,
above all, his passionate interest in and protective feeling for the local environment-and its would-be desecrators. These pieces have now been collected in Country Topics (Michael Joseph, £3.50) and a very lively and readable book it is, embellished by some very amusing drawings by Ken Taylor. The country, and particularly the countryside, needs a hundred of such pungent and pertinent essayists who can meet and frequently beat the philistines.

## Winter and summer colour

 Salutes to two worth-while reprints for the gardener: Patrick Synge's Flowers and Colour in Winter (Michael Joseph, £4.00) first published in 1948, and Graham Stuart Thomas's revised edition of his Shrub Roses of Today (Dent, $£ 4.50$ ) first published in 1962. Both books are by experts and both are extremely well-illustrated, the first by photographs in colour and black-and-white and Mr Thomas's book by some of his own exquisite and splendidly mannered drawings. Any gardener's bookshelf would be en-

Dirleton Castle, as it might have appeared in the early fourteenth century: one of the drawings by Alan Sorrell for his book British Castles, reviewed above

## hanced by these books.

## Mass housing

## There could scarcely be a book mor

 distantly removed from the subject shown in House \& Garden than th houses shown in Enid Gauldie' Cruel Habitations, A history o Working-Class Housing 1780-191 (Allen \& Unwin, £5.75) a deeply researched study of the appallins conditions in which millions Britons who lived during almos two centuries. Although the book i mainly for architectural and social historians there is much here for anybody who is interested in the lugubrious story, ranging from the cramped back-to-backs of the Northern mining towns to the metropolitan Peabody Buildings. Truly humanitarian in their pretensions yet depressing in results, as Nikolaus Pevsner says.
## Gilders all

Although we all like the final results, gilding remains a somewhat mysterious craft. Welcome, then, to Donald Chambers's new book How to Gold Leaf Antiques (Allen \& Unwin, £5.) which is thoroughly practical in text and picture. A tricky subject ably treated: a lot of gold leaf will doubtless be sold this coming winter.

## Builder of Ickworth

Even by the most extravagant standards of eighteenth-century eccentricity, Frederick Hervey, Earl of Bristol and Bishop of Derry, was out on his own. In The Mitred Earl (Faber, £3.75) Brian Fothergill tells the extraordinary story of this outrageous egomaniacal man whose avarice, restlessness, selfishness, collecting mania and-fortunately for us-passion for building were of a truly gargantuan order. The building of the cliff-edge Downhill in Northern Ireland would have been undertaking enough for one man, but to this the Bishop added the remarkable house at Ickworth in Suffolk (which he never saw completed) now in the possession and care of the National Trust. The Bishop also ran several collateral careers: profligate divine, radical politician, traveller extraordinary, erratic scholar and unpredictable collector.


so said Samuel Johnson in his ictionary of the English Language, of cereal that was already being cultited in Central Europe in the time Pliny. A cereal that will grow in lder and wetter climates and poorer il than any other cereal would bviously have a great advantage, oth as a food for horses, and, later, r man. As a food, oats are very luable, being a good balance of rotein, carbohydrate and fats, and ch in vitamin B1. Even the husks m be made into a sort of gruel, nown as sowans.
Usually, however, the de-husked ernels are cut to make pinhead oateal. This is further ground to make hedium and fine oatmeal and oatour, or is steam-cooked, flattened etween rollers and dried, to make he familiar rolled or porridge oats. There can be nothing more susaining on a bitterly cold morning han a bowl of steaming, creamy orridge, either taken more or less neat' in the Scottish fashion, or aced with rich, golden syrup, as my pwn family prefers it. But oatmeal fan form the basis of other good hings too, and amongst them a wide fariety of cakes and biscuits. The patmeal's natural affinity with the weet syrup brings the first recipe o mind, for the strange, sticky richhess that is Yorkshire Parkin.
Can it be mere coincidence that his is again eaten in the cold, frosty air of winter and, in particular, of November, when the delectable cake passed around the bright Guy Fawkes bonfires? And to a true Yorkshireman, the parkin must be a rich, sticky delight, not dry and crumbly, but must have lain secretly within its tin for at least a week after baking in order, as it is said, for the parkin to 'come again'!

## Parkin

8 oz medium oatmeal
8 oz plain flour

## 8 oz butter

## 8 oz black treacle

$\frac{1}{1}$ teaspoon nutmeg and mace (each) $\frac{1}{2}$ teaspoon ground ginger
1 teaspoon bicarbonate of soda 1 tablespoon cream $\frac{1}{4}$ teaspoon salt Rub the butter into the oatmeal, flour and salt. Mix in the spice and baking soda. Warm the treacle and cream and stir into the dry ingredients. Leave to stand overnight. Next morning, bake in a flat tin in a moderate oven for about an hour. When cool, wrap and store for at least one week.

The Scots of course have their many uses for oatmeal, in their breakfast bannocks or teatime treats such as

Wine \& Food cover A typically Scottish tea of shortbread, brown and white scones, rich Dundee cake. Stirling 'dress' plaid is used to cover the table; 'hunting' plaid for the walls. The rare Scottish silver kettle and stand date from c. 1735.
Merchandise details are on page 140. (Set designed by Olive Sullivan, built and photographed by fohn Wingrove.)

DR JOHNSON:

## MARY HANSON MOORE

## Oatmeal scones

7 oz flour
$3 \frac{1}{2}$ oz fine oatmeal
3 oz sugar
3 oz butter
1 oz lard
1 teaspoon baking powder
1 egg
salt
$\frac{1}{4}$ cup cold water
Melt the butter with the lard and mix into the dry ingredients. Beat the egg in the cold water, mix into the rest. Roll out the dough thinly, cut into two-inch rounds, and bake on a well-greased sheet in a moderate oven until golden coloured.

The oatie biscuits are another Scottish favourite and, spread with honey, make another teatime speciality.

## Oatie biscuits <br> 6 oz short pastry <br> 3 oz rolled oats <br> 3 oz sugar <br> $1 \frac{1}{2}$ oz butter

Mix the oats, sugar and butter with the pastry, kneading to a smooth paste, using a tablespoon milk to moisten. Roll out, cut into two-inch rounds and bake in a hot oven until pale brown. Remove from the tin whilst warm.

The Irish, noted for their many fine bread recipes, have a good way with oatmeal in

## Buttermilk oaten bread 7 oz fine oatmeal <br> 9 oz flour <br> $\frac{1}{2}$ teaspoon salt <br> $\frac{1}{2}$ teaspoon baking soda <br> $\frac{1}{2}$ pint buttermilk or sour milk

Steep the oatmeal overnight in the buttermilk. Mix the flour, salt and baking soda. Stir in the oatmeal mix. If necessary add more milk but keep it soft. Knead smooth and roll out two inches thick. Cut into four and bake in a moderate oven for twentyfive minutes.

The Americans, with a good percentage of both Scots and Irish in their ancestry, have of course inherited many recipes using oatmeal, amongst them:

## Oatmeal cookies

2 cups flour
2 cups medium oatmeal
2 tablespoons margarine
1 cup brown sugar
1 teaspoon baking soda
1 teaspoon salt
$\frac{1}{4}$ teaspoon cinnamon
$\frac{1}{4}$ teaspoon nutmeg
Rub the margarine into the flour and oatmeal, stir in the other ingredients and mix to a stiff paste with a little water. Roll out and cut into biscuit shapes. Bake quickly in a hot oven until brown.

## Oatmeal bars

$\frac{1}{3}$ cup margarine
$\frac{2}{3}$ cup brown sugar
1 egg
1 cup plain flour
$\frac{1}{4}$ teaspoon salt
$\frac{1}{4}$ teaspoon baking powder
$1 \frac{1}{4}$ cups rolled oats
$\frac{1}{2}$ cup milk
1 cup chocolate chips

## TOPPING

$\frac{1}{4}$ cup sugar
1 tablespoon orange juice
1 tablespoon grated orange rind
Cream the margarine and brown sugar until light and fluffy, add the egg, beat well. Sift together flour, salt and baking powder, add to creamed mixture. Add the oats, milk and chocolate chips, pour into a greased tin, 10 by 5 by 3 inches. Bake at $375^{\circ} \mathrm{F}$ (mark 5) for 40 minutes.

To make the topping, combine sugar and orange juice and bring to boil. Add the orange rind. Pour over the top of the baked biscuits, and when cool cut into bars.

Next, two firm favourites from the English, both of the 'crunchy' variety, the first one a long-time joy
of my own, given to me in Kenya long ago, when my cooking was of a very rudimentary nature done mainly on an old paraffin cooker!

## Crunchies

6 oz porridge oats
4 oz margarine
4 oz demerara sugar
Melt the margarine and sugar in a saucepan. Add the oats and spread on to a well-greased Swiss-roll tin. Bake slowly for about one hour on the middle shelf at $350^{\circ} \mathrm{F}$ (mark 4). Cut into pieces whilst hot, leave in the tin to cool.

And a sophisticated version of the same:

## Coconut crunchies

4 oz margarine
2 oz sugar
2 cups rolled oats
1 tablespoon syrup
4 tablespoons coconut
1 level teaspoon baking powder
Melt the margarine and syrup in a pan, add the sugar, coconut and rolled oats. Add the baking powder and mix well. Spread half-an-inch thick in a greased tin and bake in a moderate oven until pale brown. Mark into slices and leave to cool in the tin.
Finally, oatmeal, which seems to 'marry' well with so many flavours, goes into partnership especially well with fruit:

## Raisin oat squares

$\frac{1}{3}$ cup margarine
$\frac{2}{3}$ cup brown sugar
2 tablespoons syrup
1 egg
$\frac{1}{2}$ cup flour
$\frac{1}{4}$ teaspoon salt
$\frac{1}{4}$ teaspoon baking soda
$\frac{3}{4}$ cup rolled oats
1 cup seedless raisins
Melt the margarine in a large pan, remove from the heat and beat in the sugar and syrup. Add the egg, beat well. Sift together the flour, salt and baking soda, add the flour mixture, oats and raisins to the syrup mix and mix well together. Turn into a greased 8 -inch-square tin and bake at $350^{\circ} \mathrm{F}$ (mark 4) for twenty-five minutes. Cut into squares; cool in tin.

## Date fingers

4 oz rolled oats
4 oz flour
$\frac{1}{2}$ teaspoon baking soda
4 oz margarine
2 oz soft brown sugar
DATE FILLING
$\frac{1}{2} l b$ dates
2 oz sugar

## little water

Make the filling first. Chop the dates finely and stew in the water with the sugar until a soft paste is formed, easy to spread.

Rub the margarine into the oats, flour and baking soda. Add the sugar until the mixture looks like crumbs. Press half the mix into an 8 -inch-square tin. Spread with the filling, cover with the rest of the oatmeal mixture. Press down well and bake at $350^{\circ} \mathrm{F}$ (mark 4) for forty minutes. Cut into fingers whilst hot
the following recipes are old favourites which have stood the test of time. I have used them for entertaining friends and also for family meals. They are not difficult and all the ingredients are easy to buy in the shops, yet I feel they are sufficiently different to be classed as special.

For dinner-party entertaining, I find the starter is the most difficult part of the meal in which to ring the changes. We have all been through the prawn cocktail, melon and avocado pear era, so here are two recipes which make a change:

## Bortsch

1 large cooked beetroot (shredded)about 14 oz
1 finely chopped onion- 3 oz
13 pints chicken stock
d pint ham or duck stock
Bouquet garni (parsley, thyme and bay leaf)
2 teaspoons lemon juice
1 heaped teaspoonful powdered
arrowroot or cornflour
$\frac{1}{2}$ teacupful top of milk or
Evaporated milk
Salt and pepper
Put the stock into a saucepan and add the beetroot, onion and bouquet garni. Boil up and simmer until tender-about 45 minutes. Add the lemon juice and the seasoning. Remove the bouquet garni and sieve the soup. Return the liquid to the pan and add the arrowroot or cornflour slaked with the milk. Stir and simmer for 10 minutes. Sprinkle with a little finely chopped parsley. A swirl of sour cream may be added to each serving if required.

## Tomatoes monaco

6 large firm tomatoes
4 az cooked white fish
1 finely-chopped hard-boiled egg
1 dessertspoonful finely-grated onion
2-3 tablespoonsful mayonnaise
Salt and pepper
TO GARNISH:
1 hard-boiled egg
6 black olives
Few sprigs parsley
Cut a slice from the top of each tomato and scoop out the flesh. Remove any skin and bone from the fish and flake finely. Place in a bowl with the chopped egg. Add the grated onion to the fish mixture and bind to a fairly soft consistency with the mayonnaise and season to taste. Divide the mixture between the tomato cases. Garnish with the chopped hard-boiled egg, sliced olives and parsley.

## Eskdale chicken

It is difficult to find something interesting to do with chicken, but this stuffing is so delicious and colourful that it completely transforms ordinary roast chicken.

## 1 oz butter

1 onion, peeled and chopped
Salt and pepper
2 oz fresh breadcrumbs
2 tablespoonfuls chopped parsley
$\frac{1}{2}$ level teaspoon dried thyme.
Large pinch grated orange rind
3 oz thinly-sliced salami
1 egg, beaten
Live 4 lb chicken
Little dripping
2 level tablespoonfuls flour
${ }_{3}{ }_{3}$ pint stock
2 tablespoonfuls orange juice
1 orange

# SCOTTISH FAVOURITES 

A notable cook offers some

proven recipes for dinner-party entertaining ENA BAXTER

Melt butter in a pan and fry onion gently until soft. Add seasonings, breadcrumbs, parsley, thyme, orange rind and 2 oz chopped salami. Bind together with egg and use to stuff neck end of chicken. Secure and truss chicken; then weigh. Place in a roasting tin with salt and pepper, a little dripping. Cook at $425^{\circ} \mathrm{F}$ (Mark 7) allowing 20 minutes per lb , plus 15 minutes, basting several times. Remove chicken and keep warm. Stir flour into 2 tablespoonfuls pan drippings, then slowly add stock and orange juice. Bring to the boil for 3 minutes, adjust seasonings and serve with the chicken garnished with remaining salami and orange. Serve with Lyonnaise potatoes (chopped onion fried with diced potatoes) and runner beans.

## Grilled salmon steaks

In Scotland, we have many famous salmon fishing rivers-the Spey, the Dee, the Tay and the Tweed, being the better known.
2-3 slices of salmon, about $\frac{3}{4}$ inch thick Salt and pepper
2 tablespoonsfuls melted butter Salt and pepper
Parsley butter to garnish and parsley Wipe the fish with a damp cloth and brush over with the melted butter. Season with salt and pepper. Place the slices on a well-greased grill rack and have the grill very hot. Grill each side for 6-8 minutes, according to the thickness of the slices. When done, serve on a flat dish garnished with pats of parsley butter, sprigs of fresh parsley and sliced lemon. Serve with new potatoes and peas.

> Prince Charlie's pancakes batter
> 4 oz plain flour
> pinch of salt
> 2 eggs, beaten
> $\frac{1}{2}$ pint milk
> Lard for frying sauce
> 3 large oranges
> 2 large lemons
> 3 oz butter
> 4 oz caster sugar
> 3 tablespoons Drambuie or whisky

Prepare the batter and make the pancakes. To make batter, sieve flour and salt into a bowl and make a well in the centre. Stir in eggs and half the milk to make a smooth batter, then beat well. Gradually beat in remaining milk. Melt a little lard in an 8 -inch frying-pan and pour in enough batter to cover the base of pan. Fry until set and underside is brown. Turn with a palette knife and cook until done. Turn on to a tea towel, cover up and keep warm. Make seven more pancakes. Make the sauce in a frying-pan. Grate the rinds from the oranges and lemons, then squeeze out the juice. Melt butter, stir in the sugar and cook for 1 minute. Add grated rinds, strain in orange and lemon juices and bring to the boil. Add Drambuie or whisky and simmer for 3 minutes. Fold each pancake into quarters and place in the sauce. Simmer gently for 3 minutes, spooning sauce over pancakes. Serve two pancakes for each person, with a little sauce.

## Creme brulée and raspberries

${ }_{2}^{2}$ eggs
2 egg yolks

1 level tablespoon caster sugar $\frac{1}{1}$ pint double cream
$\frac{1}{2}$ pint milk
Vanilla pod
Caster sugar
1 can raspberries (Baxter's, of course. Cream eggs, yolks and sugar tho oughly. Warm cream, milk a vanilla pod in a double saucep then stir in the egg mixture. Co gently until custard thickens, b stir constantly to prevent curdlin Strain into a fireproof dish and lea for 2-3 hours to set. Carefully sprea an even layer of caster sugar over th custard. Put under the grill un sugar melts and turns brown. Ch thoroughly before serving with ras, berries. Tap caramel sharply with spoon to serve.

## Princess Cake

This is an easy-to-make cake fo family teas and a fail-me-never fq bazaars and coffee mornings:

## 4 oz margarine <br> 4 oz sugar

3 oz flour (with plain flour, use 1 teaspoonful baking powder) 1 oz chocolate powder 1 oz choolate powder
1 dessertspoon coffee essence 1 egg
1 tablespoon water
Cream together the margarine an sugar until soft and light. Stir in th beaten egg, the flour, sieved with th chocolate powder and baking pow der, and lastly the coffee essenc mixed with the water. Grease and flour two 6-inch sandwich tins and bake in a moderate oven for abou 20 minutes and the cakes are wel risen and firm to the touch.
When the cakes are cold, sand wich them together with coffeeflavoured buttercream icing and ice the top with fudge icing.
TO MARE THE FUDGE ICING
5 oz soft brown sugar
1 teacupful milk
A few drops vanilla essence
1 oz margarine
Put all the ingredients into a saucepan. Heat gently, stirring well until the sugar has dissolved, then boil steadily, stirring from time to time, until the mixture forms a soft ball when a little is dropped into cold water. Beat until cloudy, cool slightly and spread on the top of the cake

## COOKS AT HOME: 2

ENA BAXTER OF FOCHABERS. SCOTLAND

Ena Baxter, née Robertson, was born in Drumblair House at Deveronside in rural Aberdeenshire in 1924, one-time home of Scott Skinner the notable composer of Scottish reels and strathspeys.

Her father farmed the estate round that area with Glendronach Distillery literally at the foot of the garden. The ways of country life are thus second nature to her: she loves animals, flowers, painting, cooking and fishing.
She met and married her husband,

Gordon Baxter, in 1952. They have three teenage children-Andrew, Audrey-Caroline and Michael-who are all at school in Aberdeenshire.
Since her marriage Ena Baxter has been totally involved in the family food manufacturing enterprise. 'One day at home, over twenty years ago, I was browsing through an American cookery book and spied a recipe for a Louisiana soup called Chicken Gumbo. My husband loves soup so I decided to try it. He came home after a long
day's work and enjoyed it so much he had three platefuls and said, "Let's can it"-and we did.'
Now that soup and other Baxter products go around the world and are sold in eighty countries. The Baxters also get around. Ena Baxter meets her public at such stores as Neiman-Marcus in Dallas, Texas, and Takashimaya in Tokyo. Sometimes she discusses food or cooks on television and her first cookery book -on Scottish recipes-will be published in September.



# IHE TRUE TASTE OF SCOTCH 

 BY COIIN DARNEIICOTCH has a somewhat unfair eputation as a drink for hardened rinkers. And, indeed, a really erious drinker in Scotland will lternate his Scotches with pints of itter until he can hardly taste the ifference, let alone drive home.
If you think this is a little hard on isge-beatha, the water of life, you nly have to leave your hotel, even n staid Edinburgh, on a bitterly fold winter's evening to stretch your egs after an excellent dinner to ome across three or four gentlemen n a more than usually good humour veaving their way home. Their high pirits are not the result of drinking he dry martinis of the South. Scotch s more often than not the cause although we must not overlook the effects of local beers).

But there are extenuating circumstances. For one thing, the Scottish climate is different: it's much more oracing, and to have just the right mount of malt inside you while walking in the pure air of the Cairngorms, or fishing in clear waters, is exhilarating. A more tangible excuse for drinking Scotch in Scotland is that is simply tastes much better. The reason is not hard to find. The truly appreciative Scotch drinker takes his wee dram not neat, but with the fine local water, which is very different from London Metropolitan Water Board 1974.

Until the eighteen-thirties, Scotch whisky was little seen outside the Highlands where it was distilled in small, frequently illicit, distilleries sought out by excise officers. Until then, the only Scotch was malt whisky, made as it is today from malted barley and distilled in copper pot-stills.

The barley, which may come from as far afield as North America, is soaked in water and allowed to germinate for eight to twelve days. During germination, the barley secretes an enzyme which makes the starch in the barley soluble. When this process, known as 'malting', has proceeded far enough, germination is stopped by drying with the warm air from peat fires.

The dried malt is next ground and mixed with water so that the soluble starch is converted into a sugary liquid called the 'wort'. Yeasts then attack the sugar in the wort and change it into alcohol. This liquid, known as the 'wash', is distilled twice in the traditional copper pot stills. The first distillation, which separates the alcohol from the fermented liquid, is not considered

## Opposite page Whisky galore in $\bar{a}$

 brown study where the suede-covered upholstery has robust polished steel supports. It was designed by fohn Marshall for Marico. The all-important whisky is The Famous Grouse and Glenlivet. Merchandise details are on page 144. (Set designed by Olive Sullivan; built and photographed by fohn Wingrove.)
fohnnie Walker experts testing whisky samples with the patent testing dial
worth drinking. The second one is and matures in oak casks.

Malt whiskies are divided into four groups, according to the area in which they are made. There are Highland Malts, distilled north of an imaginery line running from Dundee in the east to Greenock in the west; Lowland Malts made south of this line; Islay Malts made, naturally enough, on that island; and Campeltown Malts distilled in the Mull of Kintyre.

The malted barley, peat smoke, water and the shape of the still all help to give them a pronounced bouquet and flavour. These, then, are the original whiskies.

In 1830, a Mr Aeneas Coffey invented the patent still that bears his name. Unlike pot-stills which produce whisky in batches, it allows continuous production. And you can set one up practically anywhere -provided, or course, you have paid the licence fee. It uses malted barley and unmalted cereals to create grain whisky, a lighter whisky than malt.

In the eighteen-sixties, several of the pioneers of the embryo whisky industry saw that the malts, splendid
though they were for the open-air life of the Highlands and Islands, were possibly too rugged for the genteel drawing-rooms and drinking establishments of the more sedentary London metropolis.

So they lightened the single malts with grain whiskies to create the famous blends. Each has its own formula and may contain up to forty different malt and grain whiskies.

To be sold in Britain whisky must be at least three years old and the youngest in a blend is usually a few years older.

With whisky, as with most things, you generally get what you pay for. If you see a very cheap whiskyunless it is on special offer-it probably contains whiskies little older than the minimum limit, or rather more of the cheaper grain than usual.

Good though the standard blends are, you might like to pay a little more for the 'de luxe' blends which contain mellower, older whiskies. Perhaps the simplest comparison you can make is between Johnny Walker Red Label, the standard blend, and its de lu:ie Black Label. Some
people, who have claimed not to like Scotch have taken to this.

It's fair to add, however, that many people swear by the standard blends. The blenders are shy about the proportion of malts they use in their blends. Teacher's are an exception, for their Highland Cream, from its inception in 1884, has always been a fifty-fifty blend of malt and grain whiskies.

Although whisky is very big business indeed, a great deal of care goes into the production of most blends. To create Famous Grouse, for example, after the malts are blended they are allowed to 'marry', or rest, for about six months. Then the blended malts and single grains are mixed and allowed to 'marry' again for six months. After reduction to bottling strength, they may be allowed to rest for another half-year.

Blends account for about 85 per cent of whisky sales with only 15 per cent for single malts. Total sales of Scotch last year were 93.7 million proof gallons, of which 78.4 were exports worth $£ 260$ million. The USA was the biggest overseas customer, with 32.9 million. Japan came next with 6.5 million, at first sight a small market. But this figure was 175 per cent up on 1972, and if Japansurmountsits presenteconomic troubles it could well become the best foreign market in the long term.

Whisky production is, of course, dominated by the Distillers Company Ltd whose sales account for at least five of every ten bottles of Scotch sold. The DCL has tended to play down the importance of single malts but interest in them is growing, especially in Italy.

Considering that single malts may be eight, ten, twelve or even fifteen years old they are remarkably good value for money, especially in comparison with the best cognac with which they favourably compare. There is no 'best' single malt: it's simply a matter of taste. But some names do crop up more than others and-the acid test-tend to command higher prices. They include The Glenlivet, Glen Grant-Glenlivet, Longmorn-Glenlivet and Macallan-Glenlivet. Glenfiddich and Springbank are unusual in that they are both bottled at the distillery.

But it is not just the malts that are good value at present. In 1954 a bottle of whisky sold for $£ 1.75$; with duty amounting to $£ 1.23$ the actual whisky cost 52p. In 1974, duty and VAT take $£ 2.02$ of a bottle selling at $£ 2.40$ so that the cost of the whisky has gone down to 38 p. But despite the rise in duty in the recent budget which may check demand for a few months prices will have to go up. Following big increases in the prices of imported cereals, the 1974 opening prices of malt whiskies were generally 40 to 50 per cent up on those of 1973


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## SCOTTISH HOTELS



Inverlochy Castle at Fort William

## GLENEAGLES HOTEL

AUCHTERARDER, PERTHSHIRE. (AUCHTERARDER 2231) Celebrating its fiftieth anniversary this year, having established a consistently high reputation in Britain and abroad. In addition to the main restaurant, the Glen Devon room is open for six weeks during the summer season, and has helped to make this hotel one of the very few rated highly by Guide Michelin. (Closed November-mid April.)
ROYAL HOTEL COMRIE, PERTHSHIRE. (COMRIE 200) Set menu of very high standard. (Closed early January-mid March.)

## COYLUMBRIDGE HOTEL

AVIEMORE, INVERNESS-SHIRE. (AVIEMORE 661)
One of the modern hotels built to help bring tourism to the Highlands. In a beautiful setting, this is the nearest large hotel to the Cairngorms, for ski-ing.

## MARINE HOTEL,

## L'AUBERGE DE PROVENCE

 TROON, AYRSHIRE. (TROON 980) The French Restaurant at this hotel has spread its reputation beyond the golfing fraternity, and is the star room out of a choice of three at the Marine Hotel. (Open all year round, closed on Sunday.)
## WOODSIDE HOTEL

EDENSIDE ROAD, ROXBURGHSHIRE. (KELSO 2152)
This hotel also has a beautiful setting and vast grounds for riding or walking. The restaurant is very well run, making the most of the superb local fresh materials.
LOCHALSH HOTEL
KYLE OF LOCHALSH, ROSS \& CROMARTY. (Kyle 4202)
Excellent food to enjoy at the same time as the fabulous view over the sea to Skye. (Closed end Octobermid April.)

## MELDRUM HOUSE RESTAURANT

old meldrum, aberdeenshire. (old meldrum 294)
Popular restaurant in a splendid castle, with two different-style rooms, both serving interesting and imaginative food. (Closed mid Novembermid April.)

## CENTRAL HOTEL

malmaison restaurant, glasgow. (041-221 9680)
Recently redecorated, and still maintaining its good reputation. The dining-room is very elegant and stands out in welcome contrast to the otherwise austere lines of Glasgow. Very friendly and efficient service and superb classic French cooking. (Closed for lunch on Saturday and all day Sunday, also from 28th July for 5 weeks.)

INVERGARRY HOTEL
INVERGARRY, INVERNESS-SHIRE. (INVERGARRY 206)
A small hotel with wonderful views overlooking the river Garry. Run in a friendly organized way by Captain and Mrs Leslie Hunt and perfect for shooting or stalking. Food straightforward and excellent.

## INVERLOCHY CASTLE RESTAURANT

fort william, inverness-shire. (fort william 2177)
One of the top restaurants in Scotland. If you are not staying, dinner is by arrangement rather than booking. Food is quite superb and more than matches the surroundings and setting of this Victorian castle. (Closed November-Easter.)

## TURNBERRY HOTEL

turnberry, ayrshire. (turnberry 202)

A magnificent Edwardian hotel overlooking two championship golfcourses. The dining-room overlooks the Firth of Clyde and its opulence is almost as breathtaking as the view.

## houstoun house

uphall, west lothian. (broxburn 3831)

This is a fine sixteenth-century country house with beautiful gardens and three dining-rooms. Superb food and excellent wine list. (Closed 1st/ 2nd January)


## The definitive shortbread



# HOUST \& GARDEN <br> competition to salute the 250th anniversary of Rémy Martin 

(closing date August 30th, 1974)
one 1 St prize: a week for two in Cognac, Bordeaux \& Paris ten $\mathbf{2}_{\text {ND PRIZES: a bottle of Rémy Martin Special Cuvée (value } £ 50 \text { ) }}$ fIFTY $3_{\text {RD }}$ PRIzES: a copy of Cyril Ray's book 'Cognac'

A birthday calls for a celebration dinner. Imagine yourself in a restaurant discussing with the Head Waiter and the Sommelier a rather special dinner for yourself and a few friends
1 To begin with a little champagne. Or not such a little. Which of the following sizes is the largest:
a. Jeroboam
b. Magnum
c. Methuselah

2 It's May and there isn't an ' $r$ ' in the month but you'd like some oysters. You'd be wise to avoid
any that came from:
a. Vigo
b. Arcachon
c. Colchester

3 You'd like your steak medium done. In your fluent French would you order it:
a. Bleu
b. A point
c. Saignant

4 After that you deserve a little first growth claret. Which of the following would you choose:
a. Chateau

Mouton Rothschild

## b. Chateau Calon Ségur <br> c. Chateau Beychevelle

## 5 No disrespect to the

 present gentlemen in the kitchen, but which of the following was not a chef:a. Carême
b. Escoffier
c. Béarnaise

6 To finish the wine, a little Roquefort cheese. Is it made from:
a. Cow's milk
b. Sheep's milk
c. Goat's milk

7 Now for really serious matters. On your Rémy Martin bottle, the words 'Fine Champagne' stand for:
a. The kind of grape it's made from
b. The area where the grapes are grown
c. The method by which the grapes are fermented

8 And v.s.o.p.? The initials stand for:
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b. Very Strong Old Pale
c. Very Sapid Old Pale

FILL IN YOUR ANSWERS ( $\mathrm{A}, \mathrm{B}, \mathrm{OR}$ C) IN THE BOXES BELOW

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| :--- | :--- | :--- | :--- |
| 5 | $6^{6}$ | $\left.\right\|^{7}$ | $8^{8}$ |

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Address (BLOCK CAPS)
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## WAS NICOT OLD NICK?

continued from page 138
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DATA FOR THE WINE \& FOOD COVER-P. 121


Walls and tablecloth
'Stirling' tartans, 54 inches wide,
£3.70 per yard, from a selection at The Scotch House, Knightsbridge, London SW 1

## Furniture

Pine glazed bookcase, 1820, from John Creed Antiques, 3 Camden Passage, London N1

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Food
Dundee cake and shortbread supplied by Walkers of Aberloure


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UNTIL Recently, the eating scene in Edinburgh was mostly behind the Georgian doors of private houses. But the influx of tourists, including 170,000 Americans last year, is beginning to change things, and the eating opportunities are now much more varied. There is a bias towards Italian with Vito's and Cosmos considered top eating-places. Cosmo is a dedicated chef in his restaurant opposite Sir Walter Scott's town house, is fussy about ingredients, creates rich cream sauces and goes personally to Aberdeen to make sure the fish he gets is right.
The Old Alliance comes through with many restaurants serving French dishes; one, the Houstoun House at Uphall, even serves a Tunisian vegetable stew. Le Caveau des Vins in Dundas Street goes for French food and wines, but Scotland is not forgotten, and with the Scottish Tourist Board pushing hard 'A Taste of Scotland' as its promotion theme, co-operating with restaurants and hotels all over the country to produce traditional fare, it looks as if there will be a local dish revival. One pleasant way of planning eating-out in Edinburgh from the comfort of a hotel room is to buy 'A Brief Case of Good Cooking', a little case of cards-one per restaurantwith recipes (the ones in this article came from here), menus, prices and description of the place. The Brief Cases are sold in aid of charity.


Certainly, food supplies a high percentage of souvenir material for visitors. Packets of shortbread, breakfast packs of preserves and bannocks, jellies, heather honeys with whisky, marmalade with whisky, rowan jelly and patés from Lady Jean ffordes recipes from the Isle of Arran, a choice of seventy Scottish cheeses in Forsythe's Food Hall.

There is a great interest in things home-made. The Laird's Larder in Victoria Street sells local women's produce. Henderson's Salad Table in Frederick Street provides foods grown on the owner's Lowland farm. Whisky is undoubtedly a top souvenir. Lambert's on Frederick Street have a list of 40 single malts, and Cockburn's in Randolph Place, where Walter Scott, Thomas Carlyle, Charles Dickens and George IV
were among the customers, has expert advice from manager Mr Metcalfe. A good present is a magnum of St Estephe specially bottled in 1971 to celebrate the bicentenary of Sir Walter Scott's birth. When walking down the Royal Mile it's worth taking a look in the White Horse Court, both to see an example of an old Scottish house, now attractive corporation-restored flats, and the site of the original White Horse whisky cellar; labels on the bottle state it was from here the London Edinburgh coach left, taking in the eighteenth-century 'eight days, if God permits'

Smoked salmon shipped out from Forsythes to New York and Boston in the morning arrives that evening in the States. And, if you are lucky enough to catch your own salmon in Scotland, you can take it along to

Campbells, the Royal Appointn fishmonger, who will smoke it you at a cost of 15 p a lb . You buy Scotland's superb fresh fish oak-smoked kippers here. Smo salmon is used in many ways by local restaurants. The Cramond down on the Firth of Forth, dat from the seventeenth century, ma a simple smoked salmon paté. four people, mince 8 oz smo: salmon cuts or pieces, then grind a liquidiser. Add 4 tablespo cream and blend thoroughly. Se with lemon wedges, black pep and hot toast.
At the Cafe Royal, 17 West Reg ter Street, famed for its oyster downstairs with its stained-gla windows and walls lined with dec ated tiles carrying portraits photography pioneers, an Angle Omelette is served. Make a four-e omelette and add the following filli before folding it over. Lightly a little chopped chives or green le in butter. Mix in 1 oz smoked sa mon and 2 ozs soft herring roes. C small and add two tablespoo double cream. Season well wi black pepper.

The same restaurant has a tootl some dessert called Edinburgh D light. Put a good teaspoonful of thic butterscotch in an individual choca late cup, add a ball of lemon wa ice. Coat with half a measure Drambuie and decorate with whippe cream Wine...Badoit: a natural juxtaposition. This natural sparkling
spring water from the hills above the Loire perks up taste
perception and stops the escargots wandering into the coq au vin.
Chilled, of course. Only in London, at selected supermarkets,
off-licences, delicatessens. And, at $271 / 2$ p, a gourmet bargain.



## There's an authority on every subject.

Coch-y-bondhu, Grizzle, Blue Dun: strange names to the layman, but this is the language of the fly-tyer and fly-fisherman.

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Fly-tying has been recorded as early as 400 A.D. but it was the Normans who introduced the more sophisticated techniques to Britain.
They too awakened in us an interest in
and an appreciation of good food and wine. The family firm of H. Sichel \& Sons Ltd. is regarded today as expert on wines from France and Germany. From the Rheinhessen District of the Rhine Valley comes this collector's item,
Gau-Bischofsheimer Herrenberg Riesling Trockenbeeren Auslese 1953.
Selectivity, dedicated work in the vineyard and a truly outstanding vintage produced this rich, golden wine.

Château Cos Labory is easier to come
by, but is equally a wine of distinction. It is a fine example of a full-bodied wine of great character produced from the clay soil of St. Estèphe and is one of the sixty-two châteaux classified in 1855 as being the best of Bordeaux. For over one hundred years, H. Sichel \& Sons Ltd. have been selecting superb wines like these for your appreciation.

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## WAS NICOT OID NICK:

BY W YOXAII

CENSORIOUS 'friends' sometimes ask me how it is that I, a professed lover of wine, am also a confirmed smoker. I tell them, if I bother to answer, that it's because I greatly enjoy each indulgence,
'Ah, but,' the friends continue, 'wouldn't you enjoy wine more if you didn't smoke ?'

Certainly, if I were tasting wine professionally, using my judgement for buying and selling instead of just for enjoyment, I should not smoke. Equally, if I were a tea-taster I sup-pose-horrid thought!-that I should give up alcohol.

Not but what I know a very distinguished Bordeaux négociant, too eminent to be named here, who chain-smokes between tastings which, mark you, he conducts for his livelihood. Out of his cellars I have never seen him without a Gauloise, except when he is eating. When in my turn I asked him about this addiction he said that 95 per cent of his customers had it, and that by following their practice he was better equipped to judge their taste.
If I were a youth who didn't yet smoke and wanted to acquire a perfect palate, I should not begin. Committed smokers have to settle a nice problem of values. Would the psychological effect of abandoning the one habit be outweighed by the slightly enhanced pleasure in the other ? I have already told you my decision.

I have smoked regularly since I was sixteen. Nevertheless, I used, when younger, to be pretty good at spotting châteaux at blind tastings; and at a recent fabulous dinnerparty given by Josef Berkman, when sixteen of us tried to arrange fourteen different vintages of Ch Mou-ton-Rothschild in order of merit, I found my tabulation in agreement with that of the best judges.

I was, in fact, once persuaded to give up smoking, in the hope of cur ing my chronic mild laryngitis. Afte six months I was delighted to finc there was no improvement in my throat, so reverted to nicotine Meanwhile I could notice no difference in the taste of wine, though I did think I had perhaps experienced a finer appreciation of its bouquet Everyone who has succeeded in giving up smoking tries to persuade his friends to do so, like the fox in the fable who lost his tail. Nevertheless I checked, for the purpose of this article, with an honest friend who had broken the habit, and he told me frankly that for him it had made no difference in the taste of wine.

Tobacco, then, seems to work more on the olfactory organs than on the gustatory ones. The bouquet of wine may be, almost imperceptibly, influenced by it. As to the savour of wine, on a palate calcined by tobacco, it may be modified. The key, so to speak, may be transposed; but if you transpose the key in music, the melody remains recognizable.
But, of course, I never smoke while drinking wine. It is said that this is permissible while drinking sherry, and at a sherry party, if people still give such, it's impossible to stop the company lighting up. The wine must take second place to the social nature of the occasion. But if I serve a good fino or an oloroso viejo at home, where two or three are gathered together, I shouldn't smoke and should feel aggrieved if my guests did so.

When drinking unfortified wines, simultaneous smoking is unpardonable. But it is the immediate smell of the tobacco, rather than the longterm effect on one's palate, that dulls

[^15]

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## WAS NICOT OLD NICK?

continued from page 138
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But for home dinners it is necessary to recognize that prolonged abstention from smoking is torture to certain parties, specially Americans. For such you must sacrifice your pride of cellar and serve only ordinary wines. I did indeed know a man who had friends like that and who refused to deny his other guests his best bottles. He devised with his wife a system of pauses between courses, during which the addicts could adjourn to the drawing-room for a brief whiff. This caused a certain amount of irritating va-et-vient, and I can't imagine what the effect was on the cook and the parlourmaid; but it was better than the alternative, of either agonizing the Americans or spoiling his fine clarets for the other guests.

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Food
Dundee cake and shortbread supplied by Walkers of Aberloure


We weren't the first to spot that no two people are same, of course.
Adam and Eve beat us donkey's years ago.
But we were the first coffee company to do much out it.
You see, during the thirty six years that we've en making instant coffee, we've noticed how people's stes have matured and grown more sophisticated.

And we've always tried to match the changing tastes ith different coffees.

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Inall, wemusthavetried housands of different cominations before choosing the four you see here.

Let us tell you a little more about each one.

We'd hate to think you were buying a coffee you just liked when there is one you'll love on the same shelf.

## THE ORIGINAL NESCAFE

Nescafé has been the most popular instant coffee in the country since 1938.

And still, today, more people buy it than any oth
Naturally, we wanted to know why. So we asked of people why they buy Nescafé.
"It's warm and comforting" some people said.
"It's what coffee should taste like," is another rer we hear a lot.

But perhaps the nicest of all is the lady who said, "I've tried the others, but I've always come back to Nescafé."

## NESCAFÉ

FINE BLEND.
Fine Blend is for people, who like coffee with a lot of flavour, but don't like strong coffee.

If it's for you, you probably make your coffee with more milk than water. And quite likely you use a


el teaspoonful of coffee, not a heaped one.
In our opinion, most mild coffees we've tried suffer om a distinct lack of taste.

And we were determined that Fine Blend shouldn't are this weakness.

Firstly, we choose expensive milder beans. Then we a lot easier on the roasting.

The result is a coffee that looks different from dinary 'mild' coffee powders. It tastes different too. The 11 rich coffee flavour comes smiling through without a ace of bitterness.

## NESCAFÉ GOLD BLEND.

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# There's a place where people cry when a vine dies and laugh when it rains. Aveleda. 

For more than 200 years the favourite wine of the Portuguese has been called vinho verde which translated literally means "young, fresh wine".

Of all the vinhos verdes the finest is acknowledged to be that produced and bottled on the famed old Aveleda estate near Penafiel in Northern Portugal.

Set in a secluded, lush green valley, Aveleda is the home of some of the warmest, most romantic people on earth. Their whole life is devoted to growing grapes and should a vine die, it is as if someone close to them has gone.

The best way to enjoy this delightful wine is to drink it we
chilled, either by itself, or with chilled, either by itself, or with
fish, sea food, chicken or veal. Its light, tingling freshness is quite unlike anything you'v experienced before.

Try a bottle of Aveleda soon. We promise you it will not be your last.

## Aveleda.

 The world's finest vinho verde
## TABLE JOTTINGS

Herbal teas
Although we are thought of as a nation of tea drinkers, we have never ventured far beyond the straightforward Indian and China varieties. Yet, there is a vast range of other, more unusual teas from which to choose and the slight extra cost is well worth the enormous extra pleasure. Jacksons of Piccadilly have now produced three herbal teas, or tissanes, which have always been popular on the Continent. They have both diuretic and therapeutic values. Rose Hip tea is said to aid digestion and is conducive to sound sleep; Peppermint tea is a refreshing drink to take after meals or during colds or flu. These teas are available from branches of Jacksons of Piccadilly.

## Gourmet foods

The Foodfinders have now published their spring 1974 catalogue which contains much more colour than the last one and makes mouthwatering reading. The last catalogue we wrote about proved extremely popular, and this year several new products have been added to the range. Parrish \& Fenn are the marketing organisation behind The Foodfinders, and they have built up a special range of luxury foods that the gourmet housewife can really trust. The catalogue gives recommended retail prices, and every product included has been tested. Contents range from Lindisfarne Liqueur honey, vatted with Northumbrian herbs and Scotch whisky liqueur to 'La Baleine' Mediterranean sea salt, and fresh Italian garlic. Copies of the catalogue are obtainable, free, direct from: The Foodfinders, 18 Lyndhurst Road, London NW3.

## For Passover feasts

Of the making of cookery books, there is literally no end. Any day now

The Marquesa Islands Cool will doubtless appear. Meany to add to the esoteric colled is Rhona Wahlhaus's Jewish met Cooking (Collins, £3.75) handsome decorations by Ber Manson. So, if you happen 1 a Star-of-David type and hav weight problems, here is a book offers everything from Sole Piq for Passover to Hazelnut Or Delight for non-fasting days. Bu warned, the book will be a masochistic exercise for any cal watcher.

## Cassoulet

With food becoming more and i expensive, it is worth experimer with those simple dishes that all taste so good on holiday abroad, are never eaten at home. The F Advisory Bureau gives the follo straightforward recipe for Casso a stew of butter beans and meat $f$ south-western France. It should cooked gently for a long tim allow the full flavour to develop Ingredients: 1 tablespoon cool oil; 1 large onion, chopped; streaky bacon, chopped; 2 lb b pork, cut into 1 -inch cubes; dried butter beans, soaked in overnight; $\frac{1}{2} \mathrm{lb}$ garlic sausage, into $\frac{1}{2}$-inch cubes; $1 \frac{1}{4}$ pints stc 8 oz canned tomatoes; bouc garni, salt/pepper; 4 oz fresh w breadcrumbs.
Method: Heat oil in pan and onion and bacon for 3 minutes. pork and fry for 5 minutes, turn meat. Drain butter beans (that $h$ been soaked overnight) and comb in saucepan with stock, ga sausage, tomatoes and juice, bouq garni and seasoning. Bring to stirring. Transfer to $4-$ pint casser cover and bake at $325^{\circ} \mathrm{F}$ (gas m 3) for $1 \frac{1}{2}$ hours. Remove bouq garni, sprinkle top with bre crumbs and bake, uncovered fo further hour. Serves 4-6.

## MERCHANDISE DATA FOR PAGE 126



Floor
Carpet by Georgian, 'Mink', 80 per cent wool, 20 per cent nylon, 3 -foot, 9 -foot and 12 -foot widths, £ 7.95 per square yard from main stores

## Furniture

'Petrach' two-seater suede sofa, $£ 420.00$. 'Millbank' walnut table with chromium-plated steel finish,

40 inches square by 16 inches high, £141.00. 'Millbank' suede chair, with chromium-plated steel frame, £176.00. All designed by John Marshall, available from Marico, 13 Wharf Road, London N1 'Twin' chrome-and-glass shelving by Arflex, from $£ 79.00$ per unit, from Oscar Woollens, 421 Finchley Road, London NW3

## Accessories

'Miles Brewton House' from the Charleston set of eight limitededition colour lithographs by David Gentleman, $£ 33.00$ from Curwen Gallery, Colville Place, London W 1
Oban' glass by Edinburgh Crystal; decanter, $£ 26 \cdot 15$; old-fashioned tumbler, $£ 3.05$ and small-size water jug, $£ 7 \cdot 80$ from Selfridges, Oxford Street, London W1

## Whisky

The Famous Grouse whisky from Mathew Gloag. All enquiries to the distributors, Deinhard \& Company, 29 Addington Street, London SE1 Glenlivet whisky from George Smith; all enquiries to Mathew Clark, 183 Central Street, EC1


Some likeit cold.
Harveys Bristol Cream. The best sherry in the world.


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Christie's have tastings open to the general public before every sale but, at present, Sotheby's limit their tastings to the inexpensive wines. Top prices gained have been $£ 5,661$ for a jeroboam of Mouton Rothschild 1870 at Sotheby's and over $£ 2,500$ for an 1846 bottle of Château Lafite at Christie's. They have also achieved the highest price for a wine of this century with some 1929 Romanée Conti which went for $£ 540$ a dozen. If you are buying wine at FOB (free-on-board) you have to add about $£ 3$ a case for freight, insurance, delivery, handing and duty and vat.
For those who wish to sell wine, charges are usually 15 per cent for under $£ 500$ sold and $12 \frac{1}{2}$ per cent thereafter. Special terms are available for trade, and both auction houses are interested in anything from a single bottle upwards-but, of course, it has to be a special sort of bottle to stand by itself.

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July 10th and 11th: A large sale of Bordeaux, Burgundy and German wines.
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July 24th: End-of-season sale. Fine and inexpensive wines.

Write direct for catalogues and inquiries to: Sotheby \& Co, Wine Department, 36 Dover Street, London W1 (01-499 4557; Patrick Grubb MW or John Lloyd); Christie, Manson \& Woods Ltd, 8 King Street, St James's, London SW1 (01-938 9050; Michael Broadbent MW or Tim Nichols).

## PLAN FOR FINNISH WATERSIDE HOUSE

(See pages 88-89)


Key to plan: 1 Terrace 2 Garden room 3 WC 4 Living-room 5 Dining-room
6 Kitchen 7 Fireplace room 8 and 9 Bedrooms 10 Main bedroom 11 Bathroom 12 Bath 13 WC 14 Sauna 15 Swimming-pool 16 Yard 17 Stairs down

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[^10]:    Continued on page 58

[^11]:    * Originally published in 1948, and republished in a limited edition at $£ 3.00$ by Richard Courtauld, Upper Througham Farm, The Camp, Stroud, Glos.

[^12]:    Above Three views of Edward Barnsley: at his drawing-board designing one of the pieces for his workshop; inspecting timber in the workshop and seasoning in the store
    Opposite page (top) Herbert Upton studying a curved piece of walnut (Centre) Oskar Dawson at work on a piece of furniture (Below) George Taylor making the leg of a table

[^13]:    *The development of the leasehold system is perhans worth a cursory examination. In medieval times, when a man wanted to build himself a town house he either purchased the freehold or took the land on a free farm rent. In 1540 an enabling statute was passed which allowed the tenant for life, or person in nossession, to lease for a renewable term of twenty-one years, but there was no power to enforce the leaseholder to improve or rebuild the property on expiracy. Between 1558 and 1601 the time was extended to forty years for those having a parliamentary or ecclesiastical living, and the lessor could only demand essential repairs to an old building on renewal of the lease for a further forty years. Until the early sixteenth century much of London was built on leases granted on these terms on Church property belonging to either the Bishopric of London or the Prebends of St Pauls.
    The forty-year term was superseded by the sixty-year lease, and later in the eighteenth century the ninety-nine-year lease found some favour. The restrictive London leases with their inevitable clauses of conditions had to be obtained through special Act of Parliament, and in the eighteenth century this practice was frequently resorted to, when so often the politicians themselves were the developers. For instance, in 1768, whilst the Duke of Grafton was Prime Minister, he managed to have a Private Act passed vesting an estate in a Mr Charles Fitzroy at verv favourable terms. This was soon develoned fo include Fitzroy Square and Frafton Street-it just havoened that Mr Charles Fitzroy was the Duke of Grafton's brother.

[^14]:    *'Inveraray and the Dukes of Argyll.' By Ian G Lindsay and Mary Cosh. Edinburgh University Press (£15)

[^15]:    Continued on page 140

