

## New, Revolving Shelves

## PUT ALL FOODS AT YOUR FINGERTIPS!

A simple twist of the wrist, and the back area of the Revolving Shelves is right in front.

You simply turn a revolving shelf in this new General Electric 12 -cubic-foot Refrigerator-Freezer Combination, and the food you want rides before you.
You see what you want. No more fussing, fumbling, fuming. No more hard-to-reach corners where leftovers are forgotten. Furthermore, these new, wonderful revolving shelves turn silently. And, it's the easiest-to-keep-clean refrigerator you ever saw.
You can widen-or narrow-the spacing between these shelves to accommodate bottles, jars, bowls and pies without removing the food and without liffing the shelves!


More shelf space, too: Actually 8 per cent more shelf space than in the previous corresponding model with old-style shelves.
See them at your G-E dealer's. Look for his name in the classified telephone directory. General Electric Company, Appliance Park, Louisville, Kentucky.


More shelf room, too. The inside refrigerator walls are rounded to accommodate extralarge shelves. There's actually more shelf room than in the previous corresponding model with conventional shelves.

About $\$ 500^{*}$ weekly -Ater small dom payment. seo your dealef for exact terms. Prices mend peecifications subject to change wiitout toxice.
Model LH-121L, illustrated, holds 12 cuhic feet of fresh and frozen foods. Price: $\$ 549.95$. Other G-E Refrigerators as low as $\$ 219.95$.

Two separate and complete appliances in one cabinet!


True zero-degree freezer is built just like a floor-type freezer. Has its own separate refrigerating system, its own separate door. Keeps up to 89 packages of frozen foods as long as a year.


Automatic defrosting refrigerator section has its own door, is separately insulated and is completely automatic. No clocks to set; no pans to empty. Nothing for you to remember, or do.

So dependable! More than $3,500,000$ G-E Refrigerators in use 10 years or longer!


## Want to be on your toes in the morning?

WANT to awaken so gloriously rested that you feel your best-look your best-right through your busiest days? Here are six good reasons why the Airfoam-Englander slumber-mates can help you get more living out of life. Goodyear, Airfoam Dept., Akron 16, Ohio



COMPLETE COMFORT-Over half a million air cushions to each cubic inch of AIRFOAM cradle every contour, support body-hollows. relax you completely.


[^0]

THE SLEEP THAT'S THREE LAYERS DEEP - the sleepful advantages of AIRFOAM (1) are enhonced by the famous ENGLANDER RED-LINE FOUNDATION with a yielding upper spring layer (2) and a staunch lower spring layer (3).


ALL-OVER SUPPORT - Supporting AIRFOAM columns vary in width, give greatest support where most needed, literally float you off to sleep.


NEVER NEEDS TURNING-for AIRFOAM breathes with your every motion, keeps itself cool, fresh and sweet, plumps itsel up when you rise!


## ...and she lived happily ever after!

Once upon a time there was a modern miss-so lovely she was almost like a fairy princess. But she didn't live in a never-never land of enchanted cloaks, witching hours and glass slippers. This is the story of a dainty, fastidious girl, living in today's world.

Of course she'd choose only those products that would guard her feminine charm best. Take the matter of sanitary protection, for instance. What kind do you think a fastidious girl would choose? No, don't mention a name. Listen to the description, and see if you can guess it.

In the first place, it's worn internally. It's made of compressed surgical cotton in a small, throwaway applicator. (It's very easy to dispose of.) It completely eliminates belts, pins, pads-in fact it's invisible, once it's in place. And it's so comfortable the wearer can't even feel it! (No chafing!)

This product has many other advantages. For instance, it can be worn right in the tub. It prevents odor from forming; in fact, it's often been called the most fastidious kind of sanitary protection. A month's supply slips right into the purse. . . . If you haven't guessed it by now, ask for Tampax at any drug or notion counter. 3 absorbencies: Regular, Super, Junior. Tampax Incorporated, Palmer, Mass.


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One of the many hospitable groupings in the Lee Westons' living room. For a full tour of this lovely home of an AMERICAN HOME family, turn to page 49. Photograph, Roger Sturtevant

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Look It's New
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"I find the Hammond Organ a wonderful means of relaxation and inspiration after spending a difficult day behind the camera."

Frederic Wommer, Photographer Shakopee, Minnesota

"Our son has studied music since he was five but never felt the intense interest he does now since learning to play the Hammond Organ." Mrs. Robert E. Burns, Valley Stream, N. Y.


KARSH, ottawa
"To hear the organ music of Bach and Franck live again in one's own living room on the Hammond Organ is a privilege of our times." Pierre Monteux, formerly conductor of the San Francisco Symphony Orchestra.

## A BUSINESSMAN... A HOUSEWIFE... AND A SYMPHONY CONDUCTOR

 talk about the most exciting thing they own

Your home doesn't have to be large. A Hammond Organ is only about four feet square, and takes less space than many desks.

You don't need a lot of money. Hammond Organ prices begin at $\$ 1285$ f.o.b. Chicago, for the Spinet Model (not shown), including built-in tone equipment and bench. You have a choice of liberal terms and many dealers offer up to 3 years to pay.

Have a no-obligation demonstration of the Hammond Organ this week. Or, if you prefer, mail the coupon for more details.

## Hammond Organ <br> MUSIC'S MOST GLORIOUS VOICE

At left: Home Model Hammond Organ, full details and price sent on request.
Hammond Organ Company, 4206 West Diversey Avenue, Chicago 39, Illinois
Without obligation, send information on the following Hammond Organ models:
$\square$ Spinet $\quad \square$ Home $\quad \square$ Church $\quad \square$ Concert
Name
Street
City

here's Exciting news in home heating:

## BEIIEREM MOORS MHEESOECOHEHEAT

## here's what IT MEANS TO YOU:

Lower first cost, because Delco-Heat is built by famous GM "Assembly Line" methods.
More heat from fuel, because, like your car, it's General Motors "Precision Engineered."


Low in first cost and low in operating cost, the Delco-Heat Conditionair is General Motors engineered to deliver full heating comfort for every fuel dollar spent.

Delco-Heat Conditionairs are backed by General Motors' vast experience in combustion and ignition systems. Designed for today's home needs, these beautiful, compact units are dependable, trouble-free and truly automatic. Equipped with Delco-built synchronized controls for really level comfort.

For further information, call your Delco-Heat Dealer. His name is in the Yellow Pages of your phone book. Or write or wire: Delco Appliance Division, Dept. AH, General Motors Corp., Rochesterl, N.Y. InCanada, Delco-Heat,Torontol3,Ont.

## DELCO-HEAT

...a complete line of automatic oil and gas fired conversion burners, Conditionair forced warm air furnaces and heating and cooling units, boilers, water heaters and electric water systems.

## Contributors

. . . irene weston, whom we visit on page 49, is the wife of American Home's West Coast representative. Lee's career took them to many a city, and Irene, whose Hobby No. I is People (antiques, cooking, and sewing come next) was really suited to their way of life. But living in 16 houses in 20 years not only made her an excellent interior decorator, but also sharpened her sense of values about the meaning of "home."
. . . willis thornton, a native Clevelander, is justly proud of his city's May Art Show as a contributor and a collector-he describes it on page 20 . Examples of his photography (a foremost hobby) have been exhibited in past years. A former newspaperman, Mr. Thornton workedin several parts of the country. Since service in Europe during World War II, he has lectured on journalism at Western Reserve, authored several books.
.... m. e. gerlach, the writing half of a photographer-writer team, has tried to even things up by snapping pictures ever since husband Bob (the rest of the team) took to writing, too. Though her efforts include some impressive projects, she claims their partnership is still lopsided. The experiences this couple had while buying a "houseful of furniture and appliances" brought on the article about purchasing wholesale (page 28).
. . . mark mcmillin, Kansas born, studied there and in New Mexico; taught in California schools and colleges; married a high school principal; and, since retiring from school rooms, has written for more than 100 magazines. Hobbies are community improvement (reflected in "ABC's of Landscaping"-page 74) bridge, and travel. Used to home garden, but now lets her husband do it when he's not running their 1 I -acre orange grove.
. . . paul staman, designer and builder, is at present enthusiastically developing a residential area of 17 individually designed homes in Phoenix, Arizona, where he's lived since 1946. He was born and educated in Pennsylvania, received his B.S. degree from the University of Pittsburgh in 1941, and achieved the rank of captain in the Army, during the war. Married in 1950, he and his wife have a baby son, Marc Joel.



## It sweeps its full width!

... with a full-width sweeper brush, wide as its compact case, it cleans right to walls. Gets under furniture, too. Adjusts to thick or thin carpets.


## Stores flat

....stands up against wall
... saves closet space.

## It's light and

 easy to handleModern, streamlined, a completely new design, the new Bissell Sweepmaster gives you fast, easy, thorough cleaning . . . right to walls and under furniture. It's always ready to use . . . without cords, connections or attachments. It's a NEW KIND OF CLEANER that saves time ... saves work ... saves rugs. Choose for yourself and for gifts from smart new shades of Inca Green, Aztec Copper, Navajo Blue, Smoke Gray.
See and try this new kind of cleaner . . . at the NEW BISSELL SWEEPMASTER DISPLAY . . . at your favorite store. The best housekeepers use Bissell Sweepers.

## Bissell Sweepers



## until my Crosley Electric Kitchen with the



> Mother of ten now feeds family with more fun and less work-since Dad became a winner in Crosley's Plan-Your-Kitchen Contest


NOW YOU CAN HAVE $89 \%$ of all food at your finger tips! Yes, this Crosley Super Shelvador® puts food right where you can reach it-with its exclusive Deep Door Design and Beverage Server plus Roll-Out Shelves, Roll-Out Crisper and Meat Drawer. Completely recessed door shelves steal no room from cabinet. And in this Shelvador you get the marvelous new Butter \& Cheese Safe and Coffee Meter . . . and truly Automatic Defrosting.


LET THE CROSLEY ELECTRIC RANGE cook for you . . . turn itself on and off by clock controll And let that "Bake-Best" Oven prove for you what it did in tests against other leading ranges-that it bakes more "evenly" every time! The Crosley Range has seven surface heat speeds instead of five (as on most ranges) . . . gives you divided-top design . . . gives you two ovens if you like! Available in the popular 30-inch size, too, with full-width oven.


WHAT JOY-every dish really clean and really dry! Yes, the Crosley Automatic Dishwasher-Dryer with amazing SwirlClean Action and built-in Speed Heater washes, triple rinses and drys thoroughly! Holds dishes, glasses, silver, and pans for six. Does the "meanest job of all" so easily -just load it-set it-and forget it!

the crosley freezer can save you money -and time-and work! Because you buy food when prices are lowest and freeze it for future use . . . freeze whole meals, cakes, pies, leftovers . . . cook and bake "ahead" so you have food for all occasions at a moment's notice. And what marvelous convenience! The Crosley Shelvador® is the only home freezer with shelves on the lid-that almost double your "top-level" space!


YOUR APPLIANCES, CABINETS and accessories match when they're Crosley! Because Crosley equipment is designed to form a harmonious complete kitchen, even though you assemble it item by item. Cabinets come in various sizes, Vinyl counter tops in attractive colors.

## who lived in a shoe

## wonderful new CRosley Shelvador ${ }^{\circ}$ came to my rescue!"

says Mrs. Willard'Elder of Clarksburg, W. Va.


Let a world-famous Shelvador Refrigerator start your complete Crosley Kitchen-and add equipment an item at a time if you like.
Or get a complete Crosley Kitchen to fit your needs and budget.

Look around your kitchen right nowand imagine it transformed by Crosley! Imagine that old-fashioned refrigerator replaced by the latestmodel Shelvador. Imagine cooking on a new Crosley Automatic Electric Range instead of your out-dated stove -imagine having a Crosley Freezer, like a food store right in your own kitchen! Then, plan how you'd arrange the kind of wall cabinets you've wanted for so long-and the marvelous

Crosley base cabinets with spacious counters for working, eating, fun. Crosley appliances and cabinets are built of finest materials and designed for "flexibility"-to fit all types of floor and wall space and to fill all family needs. See your Crosley Dealer today and let him show you how easy it is to have a Crosley Kitchen-all at once, or starting with whatever item you need most. He'll gladly help you with planning and financing details.

Today_send for crosley kitchen. planning booklet. only 25!!

[^1]
## How to save time on stove cleaning

Never were stoves so easy to clean-but when foods spatter or spill and burn on-you need S.O.S ${ }^{\circledR}$


Save time cleaning griddles. Clean them easily - like most stove parts - at stove or sink. Easily, because you have S.O.S. to help you.S.O.S., with its sturdy fibers, cleans off the greasy crust left by fried eggs, hamburgers, hotcakes-makes griddles gleam!


Save time cleaning broilers. Make it easy, too, by cleaning your broiler after every use . . . before foods burn on. Use an S.O.S. pad, with soap right in it, to quickly scour off stubborn food and grease. You put on a bright polish as you clean with S.O.S.


Save time cleaning reflector pans and keep them shiny this easy way. Simply flick up heat coil, lift out the pan (most electric stoves permit this). Use S.O.S: to clean off spatters, to polish at the same time. S.O.S. cleans drip trays this same easy way.


Save time cleaning oven linings, racks. When a film of grease collects and food hardens on - just run an S.O.S. pad around inside your oven. Its oval shape gets into corners, its sturdy fibers cut off crust. In one easy operation, your oven is clean.


The S. O. S. Company, Chicago, Illinois, U.S.A. . S. O.S. Mfg. Co. of Canada, Letd, Toronto, Ont,


The Art of Arranging Flowers by Constance Spry. (Studio Publica-tions-Crowell) Price $\$$ r. 98 . . A concise little book in which, as skillfully as she arranges flowers, the author tells how to do it, with what sorts of materials, where to get them, etc. Two dozen halftone pictures and 25 color plates effectively demonstrate the points she makes, and a sprightly foreword by Beverly Nichols

prepares you fully to appreciate, enjoy, and benefit from them.

Ceramic Sculpture by John B. Kenny. (Greenburg) Price $\$ 7.50$. . Step-by-step photographs (as many as 20 for a single project) and hundreds of line drawings make this book as important to the amateur as to the more accomplished ceramist. Chapters on working with clay, figure work, portraiture, models and cast-

ing, color, decorative masks, ceramic Christmas cards, powder boxes, flower holders, chessmen, and many other pieces cover just about every phase. In addition, the author includes chapters on employment, ceramic definitions, and sketch illustrations, tables, recipes, and index. Tools and their use are also fully and simply explained in this helpful book.

MORE ON PAGE 12


YOU'LL NEVER KNOW how thirsty your dishwasher and other water-using appliances can be until you move beyond city mains. If you want the capacity to run them freely, make the "heart" of your home a dependable, precision-engineered Myers water system.


MODERN BATHROOMS cost a pretty penny. Don't cheapen your investment with an inadequate water system. Automatic Myers systems virtually eliminate water failure. Myers quality soon pays for itself in freedom from repair bills.


Wherever you build, there's a Myers water specialist nearby who can give you costs and exact specifications for the water system best suited to your home. Consult him. Or mail coupon for "Water Witch," unique dial chart which automatically figures your water needs.


The F. E. Myers \& Bro. Co. Dept. AH-4, Ashland, Ohio
(i) Enclosed find 10c for "Water Witch" to figure my home water needs.

## STREET OR RFD

POST OFFICE

## YOU, TOO, CAN AFFORD CRANE

If you're "family-conferencing" this evening about remodeling, building or buying, it's well to know this: Crane plumbing costs no more than any other brands you would consider. On all counts-design, workmanship and long life-Crane is the most preferred. In fact, most people want Crane plumbing in their homes.

Hasn't the idea of a Crane bathroom been running through your mind? And why shouldn't you have it, now that you know it costs no more money?


Crane Diana lavatory, one of the many basic Crane models in a wide range of prices . . . all with Crane's precision engineering . . . all with Crane's beauty of design, in your choice of eight decorator colors.


## Your bathroom actually tells more about you than the car in your drive

Good taste in things that are not meant for public display is, of course, the surest sign of good taste.

This is so very true of your bathroom. When guests walk into this most private room of your house and find that it has charm and grace, that it boasts the finest equipment, they can't help but appreciate your discrimination and judgment. Actually it's a much more personal thing than being impressed with the car in your drive or the furniture in your living room.

A Crane bathroom in your home speaks volumes for your sense of quality. Here is an atmosphere of pure, functional beauty. From the jewelry-like "instrument panel" of the lavatory to the graceful lines of the tub, every fixture, every part of that fixture is not only supremely and precisely efficient, but represents the finest metal working and ceramic art of today.

In building or remodeling you have so many difficult decisions. But it's an easy decision to choose Crane for your
bathroom. Everyone knows it is the best. You'll be happy with that decision every day for years and years to come.

## come to CRANE for ideas

Bathroom and kitchen ideas from leading architects . . . fixture ideas from leading designers . . . latest ideas in heating systems ....ideas on budgets and financing. Your Crane Plumbing and Heating Dealer has them all. See him now and talk it over! CRANE CO., 836 S. MICHIGAN AVE., CHICAGO

## We'll pay you $50^{\dagger}$ to try 0117110



## Ofi the Press

101 Best Party Games for Adults by Lillian and Godfrey Frankel (Sterling Publishing Co., Inc.) $\$ 2.00 \ldots$ Need ideas for group entertaining? Here is a collection of over a hundred ideas for games ranging from "ice-breakers" to "mental gymnastics." Included are many suitable for club and church social events, or picnics and other outdoor gatherings. There are also a number of games you can play while traveling. A good book to have on hand to keep things rolling in home entertaining, too.


Advanced Woodwork and Furniture Making by John L. Feier. (Charles A. Bennett) Price $\$ 4.95$.

This book is for the craftsman who wishes to make furniture as a professional cabinetmaker wouldbut every step is clearly explained in layman language so it is understandable and easy to follow Hundreds of clear, detailed photographs demonstrate steps and finished articles. These are supplemented by drawings, suggestions for ways to plan, and information on how to make your own drawings. This book has also been planned as a textbook for students of machine cabinetmaking and is well-suited to the needs of the self-taught handy-man.

Songbirds in Your Garden by John K. Terres. (Crowell) Price \$3.95 . . . Written "for every man, woman, and child in the United States and Canada who has a backyard or garden," this book tells how they can know the pleasures and rewards of year-round bird companions. It is admirably comprehensive, practical, simple, and readable. And based on first-hand experience, it is authoritative, convincing and delightfully interesting.


## Well-guarded by CYCLONE FENCE



- Children act on impulse. They often dash into the street without thinking. Cyclone Fence "thinks for them" traffic dangers.
Cyclone Chain Link Fence also controls your children's wanderlust. It keeps your pets in-other pets out. And this sturdy fence protects your lawn, flower beds and shrubbery.
When you choose Cyclone, you get a quality fence. It is made of heavily galvanized steel which assures longer-lasting fence. Cyclone's own men usually erect this fence; but you can do the job yourself if you wish.


## CYCLONE FENCE DEPT.

AMERICAN STEEL \& WIRE DIVISION UNITED STATES STEEL CORPORATION WAUKEGAN, ILLINOIS SALES OFFICES COAST TO COAST UNITED STATES STEEL EXPORT COMPANY, NEW YORK

## FREE BOOKLET

Filled with photographs, drawings and graphic descriptions of different styles of fence and gates for the protection of property. Whether you need a few feet of fence or a lot of it, you'll find this booklet valuable. Send for your copy.

## Cyclone Fence, Dept. 144 <br> \section*{Waukegan, III.}

Please mail me, without charge or obligation, a copy of your booklet.
$\qquad$
$\qquad$
$\qquad$
$\qquad$

## CYCLONE FENCE

Cyclone is the trade-mark name of fence made only by Cyclone. Accept no substitute.

UNITED STATES STEEL
 you pay no premium for this revelation in relaxation. Prove it to yourself!"
 by the world's largest manufacturer of foam latex pillows. No wonder you get more resiliency and more uniform density
....for longer lasting year-in and year-out satisfaction!

# nol a penny more than ordinary furniture $\$$ sofa onv, $0-50$ 

Matching Lounge Chair \$12950
*Compare! Your franchised Pullman dealer invites you to make your own comfort test!
SLIGHTLY HIGHER IN THE WEST

## sCuERE "TeNowre

 OHE HIONME BBEAEUTY

## FOR FRESH, COLORFUL DECORATING

Beauty in the home begins at the windows! In this new 32-page book, Kirsch offers "WINDOW INSPIRATIONS" that guide you to new charm for any room. Harmonizing full-color room treatments - traditional and modern - show you the latest ideas for picture windows, corner and bay windows; French doors, "problem" windows, etc. For your copy of "WINDOW INSPIRATIONS," fill out and send in coupon below.
Depend on Kirsch for your drapery hardware; everything from drapery hooks to sturdy traverse for the widest picture windows. Drapery hardware is NOT "all alike." You pay no more for fine Kirsch quality, yet it ensures the lasting beauty of your window effects. Always ask for Kirsch - by name!

today-or send the coupon below-for your copy of the big, new, colorful Kirsch book, "window inspirations." Enclose 50c. Or better still, send a dollar, and receive an extra copy to pass along. Kirsch Co., Sturgis, Mich.


KIRSCH CO., 408 Prospect St., Sturgis, Michigan In Canada: Woodstock, Ont.
Gentlemen: Enclosed please find $\square 50 \xi$ for one copy of your new book "window inspirations." (or) Enclosed is $\quad \$ 1.00$; you may send me Two copies, please.

Name
Address
City $\qquad$


A town cared
Dear Miss Mayer:
January American Home came to the stands here in Westminster, Colorado, on Friday A.M., and were all sold by 3 P.M. So thanks from all the town for your arrangement of the May Hoover story ("This Dream House Gave a New Lease on Life"). Another event which will interest you is May's marriage this fall to the man she was dating the night she was stricken. For four months he visited her every evening in the hospital Then he went into the service, but the minute he returned to the States he started paying court to her. She knew it was the real thing. . . . The wedding was at the Westminster Presbyterian Church. She wore the traditional white gown with veil which hung over the back of her wheel chair. Her uncle wheeled her up the aisle, ushers lifted her chair to the altar, the groom wheeled her into the reception in the church parlors.

She is now Mrs. Rudolph Clack, and she and her husband live in the house the town built for her, since no one else is in need of it at this time. She has a nurse-housekeeper with her through the day. Rudy, an upholsterer in Denver, pays the town for taxes and upkeep.

This is the final chapter of the happiness coming to May because her home town cared about her.
-mildred mcclellan melville

## "Kobuta" in Japan

Dear Jean Austin:
Last year in Japan, we wanted something no one else had served, so we decided on a suckling after seeing one in a Chinese market. Found a nice, juicy fat one, but no recipemost people had never cooked one. Talked to members of the British Colony, but the only one they knew was the boar's head, and that isn't done anymore. One lady said she had heard of one being cooked in Shanghai and the mistress' last instruction to the Chinese cook was, "Remember, serve with an apple in mouth." What made the dinner long remembered was that when the cook brought the piglet in on a silver platter, all beautifully decorated, the apple was in the cook's mouth, with the juice running down his chin!

To go back to $m y$ pig-brought it home and found it wouldn't go into please turn to page 16


Color Guide

## IN EVERY BOOK!

A fascinating "slide rule" color guide is built right into your copy of "WINDOW INSPIRATIONS." The dependable "KWICK COLOR GUIDE," (a $\$ 1.00$ value) designed by a wellknown color authority, enables you to select-at a glancecolors that "go together." You express your own taste and color preference in draperies, rugs and wallpaper-and end up with color combinations that are sure to please you!

For beautiful window effects, rely on the name-and the products-you know and trust!


DRAPERY HARDWARE


# Meet the one heating expert who can save you up to 25\% on fuel oil 



## AND GUARANTEE IT IN WRITING!

This man offers you money-saving magic! He is your Timken Silent Automatic, Direct Factory Dealer. It is within his power to cut your fuel oil bills more than any other dealer in the heating business!

Why? Because he is authorized to sell, and trained to install the amazing Timken Silent Automatic Wall-Flame Oil Burner-which in test after test, home after home, has cut fuel oil bills up to $25 \%$ and more! Made by the world's leading manufacturer of quality-built heating equipment.

He offers a written guarantee of fuel savings, exclusive in the industry. As an authorized, factory-trained Timken Silent Automatic Heating Expert, he will scientifically test your heating plant. Then he will tell you how much fuel oil you can expect to save by replacing your gun-type burner with a new Wall-Flame Burner. If you decide to buy, he'll then guarantee the fuel oil savings in writing!

If you're heating with coal, this guarantee is important to you, too. For you are assured the same fuel economy, proved over other types of oil burners in home heating tests everywhere! Plus the comfort, convenience and cleanliness of truly automatic oil heat!

Let him show you this most advanced principle of oil heat. Completely quiet, clean, and with only one moving part, it blankets heating plant walls with a natural, unhurried, bluehot flame. May be installed in just a few hours. Nothing to get out of order.

Phone your local dealer today for a free fuelsaving estimate! He is listed in the "yellow pages" of your phone book. Remember: your home is like no other. That is why it will pay you well to get his expert advice and counsel. Many Timken Silent Automatic Wall-Flame Oil Burners have already paid for themselves in fuel savings alone.



Make the "Match Test"

Form a circle with your thumb and index finger, and hold a lighted match in the center. Move the match closer to either finger. At what position is the flame hottest? Now, see "A" and "B."
A. Conventional oil burner flame is in the center of ashpit-far from heat absorbing surfaces.
B. Wall-Flame burner blankets heat-absorbing surfaces-gives a fast, economical heat.


World's finest oil burner! In the Timken Silent Automatic Wall-Flame Burner, scientific placement of flame, plus complete preparation of the air-fuel mixture, results in unequalled efficiency and oil savings.

FREE! SEND COUPON FOR FACTS TODAY!


Choose from a Complete Line of Oil and Gas Furnaces, Boilers, Conversion Burners and Wafer Heaters for Every Home Heating Need.

[^2]

## Timken Silent Automatic Products Timken Silent Automatic Division

 Dept. AH-44, Jackson, Michigan Please give me specific facts on how homeowners in my community have saved fuel with Timken Silent Automatic Heat.
## Name.

Street

I am also interested in facts on (type of equipment) (Students, please check here for special data) $\square$


There's a way to help your dog enjoy

TODAY START YOUR DOG ON

NEW HOMOGENIZED* GAINES MEAL
-and after iust one month look for these 10 signs of sturdy health . . . LIVING PROOF of how this great food, rich in MEAT PROTEIN, nourishes your dog!

A Revolutionary New Development in Dog Food by Gaines!
In this homogenized Gaines Meal, all ingredients are combined into crunchy little nuggets. Each and every nugget contains all the food essentials that are known to be needed to help keep your dog in his prime.
Never before has there been a dog food that provides such a wealth Actual size of nourishment in this

0if Your Chest
(Begins on page 14)
the oven, and didn't have a pan big enough for it. Called the Mess Officer and asked him to cook it for me. He talked to the Mess Sergeant and the cook, who was doubtful but said "yes." I put it in a huge wooden bowl, and two boys carried it into the mess kitchen. Such a yell went up from all the help as we marched in -"Kobuta, Kobuta," (small pig) and they clapped their hands. We had no whole cranberries so I had the florist make a red-and-white carnation lei for his neck. Outside of being roasted so long that all his teeth snarled at us, he was a great success and is still the talk of all who came to the party. I am tempted to try your recipe now.

We also had a Christmas party and served chiao Tzu, except we dropped the little scallops into boiling, very rich beef stock. The cook worked for three hours making enough for five gallons, which sixteen people devoured in no time, along with a $20-$ lb. turkey, dressing, fruit salad, and beet relish.
I think my goose recipe is better than yours. I prick the skin and bake for I hour, breast side up, take out and stuff with a rice-and-apricot stuffing. The bird is moist and rich, without being greasy.

Best wishes from a recipe "cutterouter" and a magazine "cutter-upper." -marian r. young
vanishing wrappings
Dear Weldon \& Jeannie:
Oh, say-we have a big laugh for you both. We looked in the American Home (December) for your yearly wrapping ideas and immediately went out and bought the candy and stuff-well, we have decided maybe there was something you left out about having no heat or dogs in the house! I made the design with the bell-shaped candy on the goldpaper package, when I suddenly realized that the card table I was wrapping it on was next to the radiator. It melted, and what a mess!

The package that said to "Debbie," (only for us it was to "Tommy") was under the tree, all ready for Christmas when the pup decided he liked the taste of the candy, letters and all. Tommy said, "Remind me to not eat it, come Christmas Day."
-Louise nold


Common garden sense

The best flower and vegetable seeds are those that have been America's first choice for 98 years. That means
FERRYS SEEDS

"I like the convenience of buying Ferry's Seeds right from the rack."

No waiting . . . no guessing . . . when you buy from the Ferry's Seeds Display at your favorite store. You get just what you want right when you want it.
"I can be sure that Ferry's Seeds are freshly packed."

They're certified freshly packed by a date stamp on each packet. So you can't unknowingly get old packets that can produce inferior results.

"Good seeds and bad seeds look alike, so Ibuy, on Ferry's reputation."

Ferry-Morse scientists maintain that reputation by constant, rigid control over every step of breeding and production. So you can buy with confidence.
"Ferry's Seeds have always given me the best results."

Thousands of laboratory tests and field trials are made by our technologists each year to safeguard germination ... bring you more abundant gardens.

| "Get in the habit of buying <br> Shop at the Ferry's Seeds Display. You'll find it in Hardware, Department, Variety, Seed, General and GroceryStores, at Supermarkets, Nurseries and other retailers. <br> FREE! 48 Pages of Gardening Tips! <br> Get your free copy of the authoritative 48page Ferry's Home Garden Guide. Write Ferry-Morse Seed Co., Dept. C-2, P.O. Box 778, Detroit 31, Mich. . . . or Ferry-Morse Seed Co., Dept. C-2, Mountain View, Calif. <br> YOU'LL ENJOY "THE GARDEN GATE." Hear the Old Dirt Dobber's helpful gardening hints over CBS Radio every Saturday. |  |
| :---: | :---: |
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## Which ${ }^{2} 0 B O$ is hest for you?




## Smooth scissor-cut . . . easy to handle . . . power-propelled

## Choose from three home models: SPORTLAWN

 18 (\$114.95*), SPORTLAWN 21 (shown above, $\$ 139.95^{*}$ ), and STARLAWN 27. All precisionbuilt to the same high standards as TORO grasscutting machinery used for over 30 years on the nation's finest parks, golf courses, cemeteries. And only TORO offers you quick parts and repair service through franchised distributors coast to coast.


## Mows grass and weeds . . . ends leaf raking . . . trims close

Choose from three home models: WHIRLWIND 18 (shown above, $\$ 89.95^{*}$ ), and WHIRLWIND 20 , either hand-propelled (\$129.95*) or powerpropelled (\$219.95*). Leaf Mulcher Attachment in-
cluded at no extra cost. Look in the classified section of the phone book for the name of your nearby TORO dealer, or write TORO, 3032 Snelling Ave., Minneapolis 6, Minn. for complete facts.

## ToBe

 build the finest power mower for every mowing need

## Hunter Attic Fan cools pour entifere house

 FOR AS LITTLE AS \$139.95*
## Easily iustalled in old or wew howes



Cool breezes in every room This inexpensive home cooling system fills your entire home with refreshing air on hottest summer nights. It pulls in fresh outside breezes ... drives out hot, sultry air. Room temperatures drop 10 to $20^{\circ}$.


Easily installed in any home The new Hunter is the simplest of all attic fans to install in any type home . . . old or new. Designed for quiet, trouble-free performance, it will cool your home for many years, and cost only a few cents a day.

* Guaranteed Performance: Hunter Attic Fans are available in four capacities with air deliveries certified. Fan and is guaranteed 5 years; motor and shutter, 100 CFM model, plus installation. Specialists in cooling and



Enjoy life this summer
From the day your Hunter Attic Fan is installed, you'll sleep cool, eat cool, live cool. You'll enjoy having friends over to share your comfort . . . and your nights will be filled with healthful, bracing sleep.


Hunter's new automatic shutter This modern ceiling shutter opens or closes automatically at the flip of a switch . . . or with automatic timer. Finished in neutral shade of baked enamel, it blends with all room colors. Shutter fits narrow hallways.


## Why you get a whiter, brighter wash

 with the new G-E AUTOMATIC WASHER1
New G-E Activator ${ }^{\circ}$ Washing Action GETS THE DIRT OUT!

"Flood-washing" with famed G-E Activator Washing Action dips, flexes and gently cleanses your wash piece by piece. Clothes are constantly submerged in sudsy water-so they're being washed every second of the time.

## 2

2. G-E spin-drying KEEPS DIRT OUT!


An activated "float-away" rinse flushes out iormened soil. And in the spin, dirty rinse water is lifted up and over edge of washbasket, safely away from your wash, not strained through your clothes as in many washers with holes in the bottom of the tub.


Not the "washed-in-a-wad" way but the G-E way!
Left: Never are your clothes tangled and mattedwashed in a wad so suds can't get at them.
Right: Clothes are washed individually as in fine washing by hand-so suds bathe every fiber of every piece.


Activator Automatic Washer...about $\$ 3.40^{*}$ weekly
This is today's outstanding automatic washer value!


Soon as your eyes light on this colorful crest, you'll realize that there's been no compromise with quality in making this great, new G-E Activator Automatic.
And when you see a complete demonstration, you'll know that here is automatic washing at its finesttoday's top automatic washer value.
Yet, such washing perfection-the whitest, brightest wash time after time-costs no more in the long run than a "cheap" automatic. This G-E is built to last. See it at your General Electric dealer's now. General Electric Co., Appliance Park, Louisville, Ky.
*Based on manufacturer's recommended retail price after small down payment. See your dealer for exact terms. Prices and specifications
subject to change without notice.

Finest washing, finest spin-drying . . . and so dependable.


Clothes washed and dried in less than 2 hours! Start at 9 and your washday can be over before 11, when you team up your G-E Activator Automatic with the matching G-E Automatic Dryer. This new G-E Dryer "conditions" your clothes, dries them sunshine fresh indoors.
G-E Automatic Dryer . . . about $\$ 2.80^{*}$ weekly.

## Now you can afford

## America's Ituxury Tloor

Now you can give your home the envied luxury of beautiful KenRubber floors...choice of America's finest homes... at a cost far less than you ever dreamed possible.

Yes, famous, long-wearing, "Cushioned Beauty" KenRubber Tile Floors are now also available in an economical Standard Gauge created especially for home installation.

Here at last, at a price you can afford, are the special quality features that only KenRubber luxury can give. Here are the exquisite, clearer, crisper colors that can't wear off because they go all the way to the back of each perfect tile. Here is the rich underfoot resilience that cushions every step...lasting resilience that springs back under pressure with the seeming strength of coiled steel springs. Here is the pre-waxed, mirror-smooth, scuff-resistant surface you've longed for because it glows anew with every easy damp mop cleaning and seldom needs waxing.

See KenRubber at your Kentile Dealer's today. You'll find his name listed under floors in your Classified Telephone Directory.
(C) 1954 KENTILE. INC.. 58 SECOND AVENUE, BROOKLYN 15. N. Y. KENTILE * KENCORK * KENRUBBER * KENFLEX \# KENFLOR


KenRubber Colors shown above: Medoux, Waulsort, and Feature Strip

Economical new Standard Gauge KenRubber is surprisingly easy to install yourself. For example, you can install a floor area $\$ 3090$
of $9^{\prime} \times 10^{\prime}$ for as little as Your floor may cost even less or slightly more, depending on its size and the freight rates to your city.

- Reg. U. S. Pot. Off.


## kenRubBer tiliz floors.

for Cushioned Beauty



## Cleveland Says" Yes"

 to Art … - -If you live in Cleveland, you have an opportunity each May to cross the red plush rope boundary that usually separates art objects from the public. In fact, you can even go home with your favorite original painting or sculpture under your armat costs that are rarely prohibitive. To have an original oil on one's wall, a unique ceramic on one's living-room table, is no mark of opulence in Cleveland; it's just one of the signs of being a real Clevelander.
Rich old Cosimo de Medici, patron of Donatello, Brunelleschi, Ghiberti, and Luca della Robbia, backed up those artists five hundred years ago by buying their work and adorning his palaces with it. But Clevelanders, neither as rich nor as dead as old Cosimo, have made themselves into a lot of modern minor Medici, anyway. The work of their modern Donatellos and Della Robbias
please turn to page 24


At the May Show, Clevelanders admire-and buy-local art. Here, Curator Sherman E. Lee opens a showease for Mrs. Rhea Gates. At top of page, Director William H. Milliken, who inaugurated these exhibitions in 1919, inspects enamels with Mrs. Sidney Andorn


Traditional modern style. Hide-A-Bed in persimmon mohair frieze. (Also in gray, moss green, beige and dark green.) Full size $\$ 359$. Apt. size $\$ 349$. Convenient payments can usually be arranged.

Compare! Get these exclusive Hide-A-Bed ${ }^{\circledR}$ features. (1) More coils in cushions and back. More seating comfort. Wider seating space than most. (2) Simmons locking system keeps the bed so se-
curely in place you'd never know there's one inside. (3) New, pivot-point action makes it easier than ever to open. (4) All-steel lifetime frame. Living room beauty and bedroom comfort for many long years!


Compare the sleeping comfort! Exclusive stabilizerbar prevents rolling toward center. Simmons mattress is longer, wider and thicker than average sofá-bed mattress! Only Hide-A-Bed offers genuine Simmons mattress (even famous Beautyrest,* if you choose, for only $\$ 20$ more).

## Compare with any sofa bed. Only HIDE-A-BED offers you a famous SIMMONS mattress!



Regency style in green floral matelassé. Also in cocoa, red, gold and gray. $\$ 289.50$ with Deepsleep* mattress Beautyrest mattress only $\$ 20$ more.


Single-size in persimmon tweed, also in moss green, charcoal, beige, gold, turquoise. $\$ 219.50$ each with Deepsleep mattress. Beautyrest $\$ 20$ more.


Low-backed Tuxedo style in charcoal bouclé. Also in silver, gold, cinnamon, brown, coral and moss green. Full size $\$ 229.50$. Apt. size $\$ 219.50$.


Sectionals in gold antique satin (and many other fashion fabrics). Twin beds! With Deepsleep mattress about $\$ 229.50$ each. Beautyrest $\$ 20$ more.

Heres the quick, neus easy way to...

## Make a wonderful new room


start now with

RED TOP* insulating wool
It'll simply wrap your new room in comfort: keep you cooler in summer, warmer in winter -save on your fuel bills, too. Staple light, fluffy, fire-resistant blankets between the studs for high insulating value plus effective vapor control. Red Top Wool and Sheetrock are also made by Canadian Gypsum Company, Toronto, Montreal.
build new walls with

## PANEL SHEETROCK* wallboard

If you're handy enough to hang a picture, you can put up these fireproof gypsum panels. They're 16 inches wide, come in ceiling height, just nail to studs. Joints are a decorative feature. Easy to paint; or use the pre-decorated Knotty Pine or Striated finishes.
paint 'em with

## TEXOLITE* DURAVAL

126 gorgeous new colors and intermixes, or create your own by blending just two regular colors. Applies easily. Dust-free in 20 minutes, no painty odor. Shrugs off dust and dirt, but can really take it at clean-up timeit's rubberized . . . it's scrubberized!
the material to use is U.S.G. ... and this sign tells you the dealer to see!



Swim, suntan on the sandy spaces of uncrowded ocean and inland beaches.


Wild life abounds in the free, protected woodlands of National Parks.


## VACATIONS UNLIMITED


see lakes and glaciers, visit top resorts in canada's unforgettable rockies
Refreshingly new, conveniently near, Canada makes your vacation an adventure even when you have only limited days and dollars to spend. You'll travel and play in glorious nature-country, stop to shop in intriguing "foreign" cities, visit old friends and make new ones... get really away from vacation routine. See your travel or transportation agent soon; send the coupon now.

## 01.1-26.54-03

CANADIAN GOVERNMENT TRAVEL BUREAU, OTTAWA, CANADA
Please send your 48 -page, full-colour book on vacation attractions in all parts of Canada . . . . . . . $\square$ Tell me where 16 mm sound films on Canadian travel subjects are available in the U.S.A. . . . $\square$ Check $V$ as required

[^3]Address
Town-

## "Yes" to Art

(Begins on page 20)
is proudly displayed in literally hundreds of Cleveland homes.
This happy state of affairs has been building up for 35 years, thanks to an annual exhibition and sale of the work of local artists called the May Show. Last year's show brought crowds of ${ }^{113}, 000$ thronging to the Museum of Art to see the work of 411 artists, and to buy more than $\$ 30,000$ worth. Once a single event, the May Show now heralds in a whole spring art festival. After the Mayor officially proclaims Art Week, department stores, restaurants, and offices turn their windows over to artistic displays.
And now let's see how a typical couple have had their lives enriched by art through the May Show. Thirty years ago the Walter Bashas (who are real people, though Basha is not their name) wouldn't have dreamed of owning original art work. But one Sunday, during their courtship, they happened to drop in on an early May Show-and for the first time, saw art not as something produced 500 years ago by a man with a long beard and kept under glass ever since, but as something created by their own fellow-townsmen and offered for sale, with a plain price tag right on it. A few days later, Walter sneaked back and bought Sonja a little ceramic figure she admired. And she bought him the silver


A prize-winning sculpture, "The Holy Family," by Joseph Bulone, is examined by Mrs. John T. AuWerter, Jr.
ring he liked. Neither spent as much as $\$ 20$. The next year they were married and returned to the show to look for something for their new home. They couldn't afford much; and a pair of handsome enameled ash trays was their choice. Although they gave a distinctive touch to the new apartment, they cost only $\$ 10$ apiece.

There was quite a discussion before they invested in their first real painting. Finally they agreed on a small watercolor which cost around $\$ 50$ then, and is worth well over twice as much today. As years went by, and Walter began to earn more money, the time came for buying their own home, and a niche in the hall
please turn to page iol

## WHEN YOU CHANGE YOURADDRESS

Please report both new and old addresses directly to The AMERICAN HOME, five weeks before the change is to take effect. Copies that we oddress to your old address will not be delivered by the Post Office, unless you pay them extra postage. Avoid this unnecessary expense by notifying us five weeks in advance.
THE AMERICAN HOME Subscription Dept., American Home Bldg., Forest Hills, N. Y.


Wood's natural beauty enhances any home interior... gives it an atmosphere of hospitality and gracious living. The inviting friendliness of this versatile material also assures exteriors which are outstanding for their attractive individuality.

Take advantage of lumber's easy adaptability to any architectural plan or style. Enjoy the many ways you can add those individual touches which make it truly your home. For sturdy construction,
 plus appealing beauty and comfortable living for years to come, build with West Coast lumber...Douglas Fir, West Coast Hemlock, Western Red Cedar, and Sitka Spruce.

SEND FOR FREE BOOKLET. New booklet, "Individual Homes", is filled with full color photographs of exteriors and interiors of actual homes which show how easy it is to achieve beauty and distinction. A wonderful source of ideas for anyone planning to build now or in the future. Send coupon for your free copy today.


WEST COAST LUMBERMEN'S ASSOCIATION
1410 S. W. Morrison, Room No. 603, Porlland 5, Oregon
Please send me your free booklet, "INDIVIDUAL HOMES"

West Coast Hemlock westerm Red Cedar Sitka Spruce

## MEST C-AST LUMBER Douglas Fir

 WEST COAST LUMBERMEN'S ASSOCIATION
## Name

Address

City


SIT DOWN and relax. Foamex moulds itself to your curves.

GET UP Foamex "gets up" with you . . . plump-perfect!

## You can be sure its beauty is more than skin deep!





See how these smart Flexsteel sectional sofas adapt themselves to any room size, shape, and decorating scheme! Feel how the luxurious Foamex cushioning moulds itself to your every curve and contour.
Best of all, Foamex keeps its shape and comfort-keeps the shape of your Flexsteel furniture, for life! Guaranteed not to sag, lump, shift or hollow out.
Air-cool Foamex is self-cleaning, too. Remember, the greatest furniture values at your favorite store are sure to be cushioned with Firestone Foamex.

OIg54 Firestone industrial products co.


The Foamex-enclosed spring-core cushion is reversible; $1^{\prime \prime}$ of Foamex on back, $23^{\prime \prime}$ on arms give these pieces superb comfort.

# ... Be cause ...fine furniture begins an the inside!! 



LIFETIME
CONSTRUCTION


A revolutionary spring with out coils plus superb styling have been correlated by expert craftsmen to achieve the
lifetime construction which makes Flexsteel Furniture today's leader.


Flexsteel's renowned spring
units are very ably supported units are very ably supported
by the excellence of preci-sion-milled hardwood frames that are double doweled and strength and durability.

Arched bands of highest quality tempered steel are permanently patterned into a noiseless, one-piece unit. The open bottom construction enables you to actually see

The Flexsteel spring unit has a partner in comfort - Firestone Foamex, often called the world's most comfortable cushioning material. Here is the most allergy-free combi-
nation on the market!
s, for Free Booklet
Write Dept. AH-4, Flexsteel Industries, Inc., Waxahachie, Texas, for Free Booklet
Flexsteel Factories: Northome-Southome Furniture Industries, Inc. The Kramer Corporation B. P. John Furniture Corporation Imperial Upholstering Company Farquharson-Gifford, Ltd.

Indianapolis, Indiana
Parkhill Bedding, Ltd.
Dependable Furniture Mfg. Co.

FLEXSTEELS CUBIC GROUP CAN BE SEEN AT ANY OF THESE OUTSTANDING STORES


## Floneteo and Firestome Foamex <br> MEANS LIFETIME CONSTRUCTION



FINE FURNITURE BEGINS ON
THE INSIDE
(Flexsteel dealer listings cont'd from previous page)


1he old Romans said, "caveat emptor," and "let the buyer beware" is still a sound bit of advice. Last year, Better Business Bureau files all over the country contained complaints from people who bought furniture and appliances "wholesale." The complaints ranged from the simple case of misrepresentation (where the customer found later that the "wholesale" price he paid was the same or more than the retail price), to cases of actual fraud. In Fort Worth, Texas, a Navy veteran found a furniture and appliance dealer who sold merchandise at "wholesale" plus 10\%. In April, he gave this dealer over $\$ 500$ for a TV set and an automatic washer. In this case, the merchandise was not misrepresented, as the price was exceptionally good. But it was never delivered! Not until July, after the merchant sent him two bad checks, did the buyer receive his money in full. Other customers of this dealer weren't so fortunate, and had to take legal action.

Even though Better Business Bureaus distribute pamphlets and posters warning the public about so-called "wholesale" merchandising, millions of dollars are spent in these channels every year. Why? Because, as C. N. Kemery, of the Oklahoma City Better Business Bureau, points out, "The average consumer cannot determine the true value of furniture, and therefore must depend upon the reputation of the dealer. In this respect, furniture compares with furs and jewelry."

In other words, many people who keep on buying in these channels are satisfied with their purchases only because they are not familiar with the merchandise. One such couple bought a range from a "wholesaler" for $\$ 149$. "The retail price is $\$ 235$," they tell their friends. "Isn't that a bargain?" One friend, a former range salesman, identified the range as an off-brand which incorporates the best visual features of other well-known brands, without the extra quality accounting for the difference. "For example, the oven does not have heavy insulation," said the friend, "but why tell them? They're happy."
The word-of-mouth advertising of these unknowing, satisfied customers is one of the ways that so-called "wholesalers" obtain customers. They can't advertise as legitimate businesses do, for their main sales pitch is the fake "wholesale" price, and Better Business Bureaus keep constant watch for advertising which misleads the public.

Another way in which these "wholesalers" obtain customers is through introductory cards. In Milwaukee, Wisconsin, several merchants who sell under this "wholesale" or "discount" label, give out such cards to union members. When members of certain CONTINUED ON PAGE 29


Discover the easy, clean, inexpensive Upson way to beautify your home. No messy replastering. Just cover your old cracked ceilings with beautiful, crackproof Upson Ceilings. Do it yourself in a matter of hours.


Start by nailing wood strips to your ceiling. Then attach clever Upson Floating Fasteners to these strips. Fastener prongs firmly grip Upson Ceilings from behind but don't show through. No visible nailholes.


Then you clinch Upson Kuver-Krak sections into place. Apply mouldings and paint as desired. And you're done. But get set for admiring comments. Permanent Upson Kuver-Krak Ceilings last a lifetime, won't ever crack! Upson and only Upson offers this easy, clean, inexpensive method. See your lumber dealer, insist on Upson.
Start right now. Mail 10c with coupon for Kuver-Krak Direction Sheet and 32 page IDEA Book, packed with decorating schemes, interiors in full color.

## upson <br> ceilings

PROVEN QUALITY YOU CAN TRUST

```
THE UPSON COMPANY
424 Upson Point, Lockport, N.Y.None
```

> 424 Upson Point, Lockport, N.Y

I enclose 10c. Please send me 32 page IDEA
Book.
NAME
ADDRESS
CITY

- STATE
STATE


# The Wholesale Pitch 

(Begins on page 28)
unions pay their dues, they can pick up an introductory card from the pile the "wholesaler" has placed on a counter. Though the unions don't sponsor these plans, members often assume that they do.

The Chicago Better Business Bureau says, concerning the selling of merchandise at wholesale, that "many of the so-called 'wholesale' firms to which customers are referred through introductory cards do not warrant that name, and do not, in fact, engage in a regular wholesale business."
Now a legitimate wholesaler distributes like items by the dozen or the gross to retailers who sell them, one at a time, to the consumer. The legitimate wholesaler is a specialist in making merchandise available. He saves you money by eliminating from the final cost of the product all the expenses of packaging, invoicing, etc., which would be included if manufacturers dealt directly with thousands of retailers individually, instead of with a few wholesalers.

While the wholesaler is a specialist in distribution, the retailer is a specialist in the sale of single items. This is the way the Chicago Better Business Bureau explains why it costs approximately as much to sell one article at retail as a dozen or a gross at wholesale: Buying a single item takes the time of a salesman, and a proportionate amount of the operating expenses, such as heat, bookkeeping, etc. In addition, customers expect the retailer to service and deliver, guarantee, and also to have a credit system.

Since it would be impossible to prorate the actual operating expenses for every sale, wholesale or retail, manufacturers set a price that's subject to some adjustment because of credit at which the three businesses involved (the wholesaler, manufacturer, and retailer) can make a profit. This price must also consider the customer, and must be at the level which induces him to buy.
If a firm is not a legitimate wholesale house, it cannot buy from the manufacturer at factory-to-wholesaler prices. If it is a legitimate wholesale house, it cannot sell to you, because it would then be competing with its best customers, the retailers, who would boycott a wholesaler selling to the public.
A few discount firms do make an effort to find sources of supply from which customers can effect savings: out-of-production lines, samples, etc. It may be possible for you to pick up a bargain here, as you would in any retail store. But go through this check list before buying:

1. Check prices and brands against those of other stores in your city. Be sure that the prices are for items identical in model number or conplease turn to page 158

# How I retired in 15 years with S250 a month 

"'Sometimes I have to smile. It's hard to believe that I'm retired today-retired with a life income. You see, I never had more than my salary, never inherited a dime, or even had luck in business! Yet a check for $\$ 250$ a month arrives on the dot. And I'm my own boss for keeps!
"I left the office two years ago. And when I explained how I was doing it, at only 55 , more than one of my friends said he wished I'd told him years before. He'd be retiring, too.
"there's only one secret. Back in 1938, when I was 40 , I had saved a little money. So I went into partnership with a friend. It didn't work out. But it was a most profitable investment. It showed me that there was no easy way for $m e$, with my limited experience, to make a lot of money.
"Shortly after that, I read an advertisement of a modern way for people of moderate means to retire. It didn't call for any great capital. It simply required fifteen or twenty working years ahead. My family was protected with life insurance from the first day I took out my plan. (Better than any ordinary savings method!) And the income was guaranteed-each month, every month, from the day it began as long as I lived. The planwascalled the Phoenix Mutual Retirement Income Plan.
"The ad offered more information. So, I mailed in the coupon. It brought a booklet describing the various plans.
"Soon after, I applied and qualified for a Phoenix Mutual Plan. And from that day on I've honestly felt like a rich man. Because I knew I wouldn't just simply live and work and die. I had a future I'd really enjoy . . . And that's what I'm doing today - withmany, many thanks to my Phoenix Mutual check for $\$ 250$ a month that means financial independence for the rest of my life."

## Send for Free Booklet

This story is typical. Assuming you start at a young enough age, you can plan to have an income of

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What's cooking? In this case it's a bit of butter being melted and kept hot for the artichokes, asparagus, or corn. Seems we're always melting a bit for something. Smartly-striped ceramic scoop has a pouring lip and wooden handle, holds about $1 / 8 \mathrm{lb}$. of butter over candle in black wrought iron frame. $\$ 2.50$ postpaid. Lowe \& Sons, 490 N. Los Robles, Pasadena 4, Calif.


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fresh as spring flowers is this darling watering can planter－plaque． Two white ceramic pieces are hand－ painted with a gay blue Dutch windmill design to hang one above the other in this charming arrange－ ment．Fill one or both with garden flowers or plants． $5^{\prime \prime}$ watering can and $3^{1 / 2 \prime \prime}$ flower pot，the set $\$ 2 \mathrm{ppd}$ ． Gilbert \＆Leonard， 1544 A Northern Boulevard，Manhasset，New York．


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like a white collar on a dark dress when the robins start to sing and spring is just around the corner， milk glass spikes the scene．A Pre－ serve Bowl（ $7^{1 / 2} \times 5^{1 / 2 \prime}$ ）in the Yutec pattern could hold the first strawberries or a centerpiece of pansies．$\$ 2.75$ ．Matching $3^{1 / 4 \prime \prime}$ salt and pepper with chrome tops，$\$ 2.75$ ． Set，$\$ 5.25$ ppd．Artcraft Prod．， P．O．Box 876A，Cleveland 22，Ohio．


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A Whole orchestra At his finger tips. Harold Warner, Jr., seated at the console of the concert organ in the Richmond, Va., civic center. This famous organ, dusty and mute for many years, was about to be dismantled until it was restored by Mr. Warner, a telephone company craftsman.

## The Once Proud Pipe Organ That Played Again

For ten long years, the great organ had stood mute. Time and dust had robbed it of its song.

Now it looked as if it would never play again. For the cost of restoring it was $\$ 30,000$, and that was more than the city's auditorium could afford.

But before it could be dismantled, Harold Warner, Jr., offered his services. He was a central office repairman for the Bell Telephone Company in Richmond, Va., and a fine amateur musician. He loved
organ music and he had repaired and maintained several other fine instruments. The city gladly gave him permission to work on the big organ.

It took him most of his spare time for two years. Thirteen hundred and eightyfour pipes had to be cleaned. Hundreds of small parts had to be checked and polished; thousands of electrical connections tightened.

It was a big job but he got it done. The cost to the city? Just $\$ 32.50$ for small parts.

You can imagine the thrill when he seated himself at the organ and its voice was heard again. In recognition of his work, the Mayor of Richmond, Dr. Edward E. Haddock, presented him with the Sertoma Club's Service to Mankind Award.

Harold Warner, Jr., is just one of many thousands of telephone people who give their own time and talents to helping the communities in which they live. In all things, on and off the job, they aim to be good citizens.

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## FORECAST: SHOWERS

## IROBEERT W. HOUSEMAN

## GOOD HEADLINERS

Who can resist a bright new shower curtain when so much temptation is around in the form of gay patterns and bright tricks-especially when it costs so little to give one room in your house a completely new look in this way? But in addition to the new look, shower-curtain manufacturers are coddling our comfort with some bright innovations which should have the shower show-offs singing more convincingly than ever. For instance: In putting up a fresh curtain, how often have you cussed (gently, of course) because you just didn't seem

to have enough hooks to fit in the grommets spaced along the top? Well, this clever shower curtain heading on Para's Celanese shower curtains eliminates all that. With these neat, evenly spaced loops, you can use as many (or as few) hooks as you like, as closely spaced, or as far apart as you please.

THEY KNOW THEIR PLACE
If you've ever been slapped by the clammy wetness of a cold, wet shower curtain, you'll appreciate several developments for keeping a curtain in

its place. They seem so simple and obvious that we wonder why in thunder nobody dreamed them up years ago. But that doesn't interfere with our gratitude. One, called Aquatab, is used on plastic curtains by Scranton Lace. It consists of five suction cups lined along the bottom hem of the curtain. You tap them into place along the inside of the tub, and, despite steam and water, they stay put. Another, called Magna-Kling used on curtains by Jola, turns the same trick with magnets spaced along the bottom hem. Kleinert's soft-textured Fleecenap has the look and the feel of suede and is used for a new line of shower curtains which also keep their distance because their weight makes them hang straight and steady though bathroom drafts do blow. They come in a variety of solid colors and an attractive spatterdash pattern on solid-color grounds.

Pockets are always a blessing, and now available on the inside of a plastic curtain-for the soap, of course. Rose Manufacturing Company adds this good bit of pampering.

## MAKE A BIG SPLASH

New shower curtains offer you a wonderful opportunity to give in to your sense of fun without making a major production of it. There are lots of giddy but good choices, including modern "mobile" motifs, traditional Staffordshire dogs, and the like. One

we are especially fond of is a Gay Nineties number from Joseph A. Kaplan, bound to make anyone smile, and not to pall too soon. There are excellent stripes and plaids, of course, and some new textures too. Among the latter, we like a textured plastic to which colored net has been laminated. Scranton Lace makes this one.

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Barryand Babs put down hand some Gold Seal
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## HERE ARE THE PRIZES-

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## Grand prize

10 second prizes 10 third prizes
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because",
2. Prizes as listed will be awarded on the
basis of the decorative and practical contribasis of the decorative and practical contri-
butions of the floor to the kitchen, and the aptness and originality of the statement. (Example: "I have 4 small children who can certainly track up a nioor. Yet 1 was able to cause it's so easy to keep clean ") cause
3. Ask your dealer to help you with your entry. Be sure to put his name and address
(and your own) on the official entry blank Indicate which titles you used on the Gold Seal Floorchart in the entry blank.
4. Contest is subject to all Federal, State and local regulations. The decision of the on or before midnight, July 31. 1954, Mall your entries to Gold Seal, P. O. Box 124, New York 46, New York.
5. See official entry blank for complete rules.


FLOORS and WALLS
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n days of old, when knights were bold,
The days were hot, but the knights were cold.


They shivered and sneezed, and knocked their knees; In drafty halls they nearly freezed.


> Their problem was, without a doubt, To keep heat in, and keep cold out. Today, the answer is simple as breathing Build your castle with Temlok Sheathing!

Armstrong's Temlok ${ }^{\circledR}$ is a strong, asphalt-impregnated woodfiber sheathing. It adds extra insulation to your home at no additional cost . . . helps maintain even temperatures all year round. Temlok gives the framework added rigidity, too The large, easy-to-handle sheets of Temlok can be nailed in place quickly, help cut installation costs.

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Some years ago there was an important benefit performance at the Metropolitan Opera House of Giuseppe Verdi's La Forza del Destino. Befitting the fashionable and social occasion, there were young and very pretty girls to sell special programs, as an extra source of funds for the cause. I walked in late, about fifteen minutes or so, and on my way to my seat I passed by a bevy of those charmers, all, it seemed to me, engrossed in earnest conversation. I hadn't walked too far away when I heard one of them remark-rather dismissingly, I thought -"Oh, opera is an illegitimate art, you know!" Well. I for one did not know-but I was eager to learn, and I hovered nearby, waiting for some explanation or other. None was forthcoming, and apparently the declaration was being accepted as gospel by the others. Opera an illegitimate art, indeed! I walked back to the group and in tones as John Barrymorean as I could muster, I said, "Ah, but think of opera's illustrious parents-Music and Drama!" And I went about my business, quite happy at the consternation clearly written on those lovely young faces.

Back in my seat, enjoying the Verdian spectacle. I reflected on the futility of taking seri-
MUSIC IN YOUR HOME

HOBERT BAGAR
ously such pseudo-intellectual mouthings. And a feeling of comfort came over me in the thought that opera had been a magnet powerful enough to attract to itself such great musical minds as those of Beethoven and Mozart and Verdi and Debussy and Richard Strauss and Stravinsky, to mention a paltry few. And I drew further comfort from a mental survey of the eminent artists who had graced its casts at the Metropolitan, for instance -the De Reszkes, Tamagno, Caruso, Gigli, Scotti, Chaliapin, Ruffo, Pinza, Farrar, Gadski, Ponselle, Galli-Curci, Muzio, Bori, Lilli and Lotte Lehmann, Flagstad, and others too numerous to include here. Nor may we omit the Toscaninis, the Mahlers, the Serafins, the Monteuxs, the Polaccos, who masterminded productions from the orchestra pit.

The contemporary opera, of course, is of immediate concern to us. Its composers, singers, directors represent the modern, living reality of the genre. But every now and then, those of us who have experienced the art of the aforementioned-or, at least, of some of them-become filled with a nostalgia for olden operatic moods and manners. And it is in just such a spirit that one may turn to recordings for the communion we still can have with the gloried past.

I must say that major record companies have been doing a magnificent job of re-acquainting some of us-and acquainting others-bit by bit, with operatic performances that were, and will always be, marvels of artistic execution, this despite occasional imperfections due to an accoustical recording system hardly to be compared with present-day recording techniques. Specifically I have in mind the 25 recent RCA-Victor 45 rpm EP disks which are a continuation of the company's "Treasury of Immortal Performances." (\$1.58 per disc.)

Enrico Caruso, who is alleged to have made 235 different records, is the great star-among great stars-of the batch. You can hear him, for example, in a disk containing his four most popular recordings-four arias including "Vesti la giubba" from Pagliacci, "Celeste Aida" from Aida, "M'Appari" from Martha, and "Ombra mai fu," from the pen of Handel, better known; perhaps, as Handel's Largo.

Who could possibly resist, I wonder, the vocal blandishments of Rosa Ponselle in the dramatic recitative and aria "Casta Diva" from Norma or her duet with the brilliantly musical Marion Telva in "Mira, O Norma" in the same opera? There is Amelita Galli-Curci singing (together with Tito Schipa) "Un please turn to page 134


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SEND FOR BIG HOME BOOK. It contains helpful decorating ideas and valuable information on plumbing, heating and kitchens. Just fill out and mail the coupon below with $10 ¢$ in coin to cover cost of handling. American Radiator \& Standard Sanitary Corp., Pittsburgh 30, Pa.

[^5]
## JEAN AUSTIN



Mla myan lat

IIith Irene Weston's New England heritage, Lee Weston's Annapolis training, and their mutual Lansing, Michigan, background, the Weston house perched on a precipitous slope of Belvedere Island, in San Francisco Bay, suits them very well. The architecture is modified Colonial. The terraced slope leading down to it is landscaped so that only friends can find it, and planted as prettily as any mid-western garden. There is a generous terrace for breakfasting in the sun, a barbecue where Big Lee displays his skill with a mighty steak. On the other side of the house, a long, wide porch for Commander Lee to watch ships passing on their way in and out of the Golden Gate, a breath-taking composition of great pines and blue expanse of water, while across from their island, houses are terraced up the hillside for all the world like a little bay on the Riviera.



Ind if the location suits them well, so does the house itself become them very well indeed. It is a pretty house for a 1 pretty woman, and yet a very comfortable house for Big Lee and "Little Lee," their $6^{\prime} 5^{\prime \prime}$ son. For while it is comfortable, it does not get baggy about it. Personal, and obviously planned by a woman, there is no feeling of a delicate air to make two men feel sissy in it.

You come in the entrance hall with its strong New England flavor, its white painted board walls, old mahogany sideboard, the brilliant oriental rug on the floor. Straight ahead is the big living room. Behind those curtains in the picture below is a magnificent view of the bay; we photographed the room in the evening because that's when it looks its prettiest with pools of lamplight falling on the rosy sofa and polished mahogany, a fire crackling on the hearth. The room is dressed for a party, you feel that, and Lee and Irene do a great deal of entertaining at home. To the left, at the end of the room is the fireplace wall, which you've seen on the cover of this issue.

Beyond the living room at left, and opening off the hall, is the family room you see on the facing page.



## Leas Souvonte CPoct... The Tamily Tricom

IIe were $3^{8}$ at a buffet supper which Irene gave for us. Guests moved back and forth from the living room into this adjacent family room with no feeling of being crowdedcertainly proof that the Westons' house works as well as it looks. The suggestion of a partition in the family room outlines the two roles it fills; a quiet place for reading and looking at television, and a dining room. The big table at one end can seat eight for dinner or hold a Lucullan buffet for forty.

Here again Irene's good color sense has resulted in a room that is definitely pretty without seeming too feminine. The choice of a light cocoa-brown for walls and rug gives the room the strength it needs to offset the pastel pinks and blues. The colors are taken from the chintz of the curtains, a bright print of fruits and vegetables, and Irene carried the colors through the room in little things: pieces of china she collects, the colored candles, some bits of blue and pink Bristol glass.
There's another comfortable sofa just out of sight behind the coffee table in the picture above.


See "Where Credit is Due," on page 157
"Cue Bichuom's on the first floor. Yo stains!"

T0 enter her charming bedroom, Irene just opens a door off the living room, and many's the time she has blessed this sound arrangement in a two-story house-she need climb the stairs no more than a few times a day, instead of dozens of times! To decorate it, she took one good pattern, and one good color plus white, and made the most of them-and of a room having windows or doors on every wall. Contrasting draperies would have broken the space visually, so Irene chose twin prints: a wallpaper and its matching fabric from which she made full-length draperies to create a continuity of pattern around the room.
Like many of us, Irene Weston has a passion for auctions. The white-painted chair in front of her dressing table is of the "picked up for a song" variety, as is an enormous collection of old-fashioned wicker furniture which filled the basement last time we saw her. She was in the process of painting some 20 -odd pieces and making strawberry-pink cushions for the lot to furnish the open-air deck overlooking the bay.

## A Curing Shawwal takes us Upstairs...

From the front hall, this winding stair leads to the second floor-young Lee's room, a guest bedroom, and Irene's favorite room: her sewing room. Irene is an indefatigable seamstress; she makes many of her own clothes, most of the curtains in her house, luxurious robes, sport shirts, and pajamas for her two men.

## to the Cowing Room We helped design



This little room tucked under the eaves was the stepchild of the house, though it was the borning place of much of the glamor that clothes the other rooms and their inhabitants. We decided to do right by it and put it on a par with the rest of this pretty house. We called our pattern department and decorating staff into consultation with Irene and the letters and telegrams flew thick and fast, coast to coast, to get the job done by our deadline. Editor Dorothy Lambert Trumm designed a tricky wall of cabinets to hold all Irene's sewing things, and Artist Clare McCanna devised as clever a group of painting patterns as we've ever seen. The view at right is what you now see from the doorway. To see more of this room, turn the page.


Above, a nifty wall of storage cabinets (Blueprint 2045) was built into one end of the small room. Left-hand doors open to reveal shelves for materials and patterns. Central portion drops down to make an ample cutting board and ironing board. You can hear-and see-a pin drop on the pale Kentile floor. The machine hiding under all that icing is an efficient Singer. The wallpaper is a fresh new harlequin print by Pageant, called "Venezia"

You can buy American Home Painting Patterns for all the designs in the panels on the opposite page, and for decorating the sewing machine. (See details on page 154.) The sally dress form with the lace stole is Pattern 1515. Next panel with pincushion, scissors, darning egg, spools, is Pattern 1516. The largest panel with three sewing birds and a sewing box is Pattern 1517.

Panel at far right with the paper of pins and a rose is Pattern 1518.


# American Home Patterns 

## E. L. H. SEYMOUR

"What's in a name?" asked Juliet,
not realizing how important it is to know
the correct name of the plants you want
in your garden-Asters, for example

1is for aster, sure enough. But just what aster is, is a bit more complicated. As often happens with a plant name, it alone may lead to confusion rather than clarity, unless the facts are known. Let's see, then, if we can chart a course for shoppers for asters.
First of all, Aster is the botanical, as well as the popular, name of a group or genus of perennial plants with herbaceous (not woody) stems, belonging to the big Daisy or Composite Family. Most of the species-and Bailey's Hortus II lists more than 110 of them-are (or were) North American weeds; others are natives of southern and eastern Europe and parts of Asia including China, Japan, and Tibet. Mostly, they bloom in late summer and fall, but one attractive species (A. yunnanensis) bears its blue flowers in late spring.
A second popular name for this group is Starwort, easily explained by the shape of the blossoms, whose flat ray flowers, which may be blue, purple, red, or white, surround a flat, usually yellow, center of disk flowers. A third name is Michaelmas-daisy, indicating the basic relationship, and originally given in England to any wild form that flowered around Michaelmas (September 29), but now particularly associated with improved hybrid sorts developed by breeding and selection, mainly from American kinds, and especially the New York and New England species, namely, A. novi-belgi and A. novaeangliae. It is an unfortunate commentary on American horticultural acumen that it took European plantsmen to see and take advantage of the garden possibilities of these natives of our fields and roadsides. When, later, they sent back to us the handsome results of their



more pictures on page 148

Ilor all of its 21 years, the American Home has been awarding its Achievement Medal to originators of new, improved, distinctive varieties of garden flowers-dahlias, gladiolus, peonies, iris. It might seem as though, except to the winners, one year's record would resemble all the others, to the point of monotony. Actually, each year brings new items of interest.
In 1953, for example, the Medal, for the first time in its history, went overseas, to a Dutch firm whose new dahlia, Gloriole, won at a Minnesota show .. . During the season, although 44 Medals were awarded, a record number of 29 were withheld by show judges because no worthy entry was shown. Such a decision is, of course, disappointing to some, but it is also gratifying in that it shows a determination to maintain the high standard of excellence for which the trophy has always stood. Incidentally, the large number of Medals withheld was apparently one result of unusually difficult weather conditions in many parts of the country. Numerous reports mentioned severe heat and drought-which, of course, makes the accomplishment of those who won Medals all the more notable. Statistically, 78 organizations applied for, and were granted, authority to offer the Medal. Subsequently, two shows were cancelled, two others merged into one, and one gladiolus society unaccountably failed to send in a report despite repeated requests; so a total of 73 reports was received. Of the 44 Medals awarded, 32 went to dahlias, 10 to gladiolus, and 2 to peonies; of the 29 offered but not awarded, 18 were intended for gladiolus, to for dahlias, and 1 for iris, this flower having come back into the picture after several years' absence. Incidentally, the year's Medal correspondence included inquiries from The Hemerocallis Society and the American Fuchsia Society, which may lead to these two flowers competing for the trophy in 1954.
The high Medal winner in 1953 was the dahlia, Ceramic Beauty. which triumphed at five shows; the variety, Storm Cloud, took three Medals, and five other dahlias, two Medals apiece, as noted below. As always, the record includes some interesting names. One dahlia honors the youthful queen of the world's tennis courts, Maureen Connolly, of California, of whom the originators said, "She is a very sweet, lovely, unspoiled youngster, and it was a pleasure to name one of our flowers for her." Another dahlia was given the name of Ruth Alampi, well known to radio and television fans of the WABC gardener team of "Phil and Ruth." Still another-Gertrude Magill-was named for "a dear old aunt" of the originator, who died even while the flower was winning its Medal, which thus became doubly a memorial. The gladiolus, Jay Dittman, pays tribute to a long-time secretary of a gladiolus society, and other appropriate-sounding names include Butterscotch, Friendship, Storm Cloud, and Zigzag-the last referring please turn to page i49


Outstanding among 1953's winners of this Medal-one of the oldest and most prized in American horticulture -are: Top right, Florence Ellis, of which its originator says: "I think this is my finest peony production." Top left, dahlia Ceramic Beauty, winner of five Medals. Left, Maureen Connolly, top-ranking woman tennis player, surrounded by blooms of the dahlia named after her

HIEBARID M. COMBE

## Find of the

0ur find for this month is a machine-but what a machine! It's a new multipurpose power tool that accomplishes in seconds just about every conceivable woodworking operation. It's a power tool designed like a modern kitchen appliance-good-looking, complete, and ready to be plugged in and put to work the minute it is delivered. No extras to buy, no long hours of setting up and adjusting. It's called the Mark 5 Shopsmith and it's made by Magna Engineering Corporation. Turn this page and you'll see how many operations it will do.
Several months ago, the people at Shopsmith told us about this revolutionary new machine of theirs and asked if we'd like to have a story about it. We said fine, and let's make the story interesting by building something with the machine instead of just running a bunch of pictures. We selected as the project our grandfather clock-which is certainly not the easiest pattern Dorothy Trumm ever worked up. Then, because this is the magazine business and we have to work well in advance, we said "Rush!" Pete Gowland, who does a lot of swell How-to articles for us and knows his power tools, took the pictures. R. J. DeCristoforo, who works with Shopsmith and is another great How-to guy, did the actual building of the clock in something less than nothing flat. Alice Gowland was script girl and Hugh Morris, the model. We think they, and the new Mark 5 are great.


See How this Clever Team
Used it for One of Our Patterns

All finished! That's Pete Gowland with the Rolleiflex hanging from his neek. Next to
him is Cris and part of the elock.
Sitting are Alice Gowland and Hugh Morris


Chippendale would
have blessed an all-in-one
workshop like this. Its 9-inch saw and other attachments can handle
both big work and intricate moldings


DISK SAMDER allows work to be held stationary on saw table. Secret is that the quill can be used to move the disk into the work. For exact duplication, the miter gauge can be locked in its slot by tightening a built-in expansion bolt. Using table's tilt features and miter would allow you to sand compound miter joints


HORIZONTAL DRILLING also makes use of saw
table and miter gauge. Here a clamp has been used as a stop on the table so that identical holes can be drilled. Sanding disk has been mounted on other side of headstock so that both of these operations can be carried on simultaneously. As with regular drill, bit is moved into work

JOINTER attachment of the Shopsmith Mark 5 was used on all flat edges to ensure accuracy. The use of this accessory guarantees that you will have a straight, square edge to work from for all subsequent measurements and cuts. The jointer mounts quickly without belts or pulleys, in two holes in the end of the base


JIG SAW ATTACHMENT, with its own tilting table, has full range of speeds. It is quickly mountable, and draws its power directly from one of the three power spindles on the headstock. It will make a $2-\mathrm{in}$. cut to the center of a $36-\mathrm{in}$. circle, and with bow swung down, you can use it as a sabre saw. It's even blower-equipped

# Build Our frandfather Clock 

COVE CUTTING is used to make complicated base moldings that would ordinarily be ordered from a lumber mill. Involved moldings are possible by combining cove cutting, with the aid of an extra fence clamped to the table, and the use of molding cutters (see page 156). For compound curved coves, tilt table before making the cut


EXTENSION TABLE, built on to the jointer, allows using this accessory for cutting rabbets and tenons. Table is adjustable by $1 / 64$ th of an inch (with click stops), and the jointer guide fence moves out for use on extension table. The fence also can be tilted for special cuts, and as a 4 -in. jointer, blades will take a cut to $5 / 16 \mathrm{in}$.


LATHE was used for turning clock columns and can handle work to $34-\mathrm{in}$. long with a $16^{1 / 2}$-in. swing. Cup center in tail stock can be offset up to $1 / 2 \mathrm{in}$. for taper turning. The tool rest sets in the saw table carriage and adjusts for height with a lever and slides on the main ways to any location between the lathe centers
DADOES AND TENONS are easy because saw blade can be moved from side to side, and a regular blade can be used to make these cuts. Adjustable stops provide accurate width of cut, and safety stops prevent blade from hitting sides of table insert. Table insert may be taken out and dado or wobble blade used if many dadoes are to be cut


With good tools, and our pattern, you can make this fine reproduction of an important antique for hundreds of dollars less than it would cost to buy such a clock. Pattern 2029


More Pictures, Page 161


## A COMPACT PLAN WITH LOTS

Inder that appealing exterior, it has features most men want in a home-it's substantially built of brick, with some board and batten to decorate the façade; it's equipped for air conditioning; it's not too large, but rooms are spacious; it's endowed with pleasant places to sit around and laze it; everything is all on one floor; and the roomy two-car garage everyone asks for these days has a fine window which invites you to build in a workbench. It's an excellent home if you have children, for bedrooms are isolated. and there's good space for study or play, even in bad weather. But, oh what a home this could be for any house-proud woman! It's packed with well-planned convenience, eye appeal, and the kind of luxurious detailing (dressing room, built-in vanity, and the like) seldom found in homes in this price range (see page 126).

It's the kind of house that fits like a glove into any neighborhood -so you can build it on the outer reaches of the new suburbia or
in established sections where traditional architecture prevails. It looks fresh, and new, and of today-yet it doesn't stick out like a sore thumb in older neighborhoods, as too many contemporary homes are apt to. It happens to have been built in Phoenix, Arizona -but because it would be at home on any street in New England, or Kansas, or California, or anywhere else in the land, we've drawn up blueprints and a materials list so your builder can duplicate for you everything from the post lantern and brick planters to the big patio. (Order form, page 124.)

Open the imposing front door and you'll immediately see the advantages this center-hall plan offers to everyone-especially to Momma. Living room, kitchen, and bedroom wing are all a few steps away, yet completely separated from each other. The entry is big enough so that guests can walk in and be warmly received before you rush them out of their coats. To the left, the hospitable living


## 

room seems even larger because the dining room flows right into it, and because one side is mostly window (a very pretty one this, with built-in shelves for bibelots or plants). The small dining room has mansion-size manners because, for a big sit-down dinner, you can borrow some space from the living room without disturbing that area's serenity. There's an outdoor living and dining "room" tooan uncommonly good-one, for that large patio (page 124) is much more than merely a part of the garden.

The actual business part of the kitchen is neatly planned to save miles of walking per year. A dining area at one end is inviting enough for any family meal, and the service room at the other end houses laundry equipment and makes a good rainy-day playroom. The bedrooms, as near to the kitchen as to the front door, include a master suite with dressing room and private bath, and two other bedrooms plus bath-all much more generous than the average.

## Time to Think about Pences

IIe may not like to be fenced in, figuratively speaking, but building and mending fences is a fine old American pastime for politician and private citizen alike. In addition to marking off property lines and shutting young fry and pets in or out, good fences can serve many a useful purpose, and modern landscape architects have come up with a number which are assets both visually and functionally: they can be windbreakers which enable you to enjoy outdoor living more months of the year; they can afford privacy, and still admit summer breezes; they can shut out a bad view; they can frame handsome plantings; or they can be primarily architectural, designed to improve the looks of your land or the lines of your home. You'll find an example of each type in these half-dozen good fences from all parts of the country.

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(4)


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# Iheyre All Dresesed Ipp - In Denin! 



To minimize a club sofa's size, we divided back into panels, banded and welted for contrast. One-piece skirt is made from three bands of plain fabric sewn together. Step-by-step directions, Pattern 1511


All Photographs, at Stern's, New York


Here's the same small plaid looking positively regal on a tuxedo sofa. It's aided and abetted, of course, by the cap design (here attached, but it could be removable on other types of sofas). We tell you more about this one on page 68 , and in greater detail in Pattern 1510

SEE PAttern order form, page 154

This spring nothing is blooming more brightly than sturdy old denim. Leaving its blueprint-blue days behind, it appears in a profusion of good new patterns and colors that belie their sensible price tag and inspire countless combinations of stripes, checks, and plaids with a raft of solids, clear or muted. To show how they can give a smart new look to your home, whatever its decorative scheme, here are five stylish slipcovers-four of them American Home patterns which will save you real money in the doing.

When we photographed them, even the men on the scene got excited about the clever contrasting caps-and we know the gals will love them. Like antimacassars of old, they slip off for frequent laundering-but how decoratively they do this useful job! To make the most of them, they are so scaled that you can adapt them to make imposing cornices (our patterns show how). For example, the cornice pictured opposite is but a larger version of one section of the cap on the loveseat (Pattern 1513).

See "Where Credit Is Due," on page 157



1. Place fabric in position on sofa back. Pin to original welt along top and side edges of sofa back. Mark along welt (you can feel it through new fabric) with tailor's chalk. Cut I in. beyond this line to allow for seams. Cut strip for top of sofa. Pin, mark, allow for seams. Pin to back piece

2. Inside arm is cut at bottom front of arm as shown. Extra length is for tuck-in. Determine length of tuck-in by pushing fabric under arm, (and under back) as far as it will go. Slip in chalk and mark fabric. Straighten marks, cut

3. For notched plaid overskirt and plain top flap, make a pattern. Measure top and skirt. Cut a cardboard strip one half length of each. Decide upon number of notches required. Draw on cardboard. Cut out. Use for cornice pattern, tod

4. On this sofa, careful fitting at corners is necessary. Cut corner piece approximate size. Pin to top and inside back of slipcover. Push fabric into back as far as it will go. Mark with chalk. Cut and pin to inside arm of slipcover

5. Top flap of plain fabric is cut double; both thicknesses bound together, then set into top of cover at welt line. Plaid overskirt is also cut double, bound together, and sewn on top of plain skirt. This insures smooth well-hanging lines

6. Platform cloth is cut next. Again, allow for tuck-in at back and under inside arm. To make skirt (it's in the plain color), measure depth from edge of platform cloth to floor. Cut and pin. See next step for applied plaid overskirt

7. Lay fabric on cushions and mark along welt lines with chalk. Allow 1 in. for seams. Measure boxing and add on 2 in. ( I in. is for top seam, and 1 in. for bottom seam). Boxing of cushion is cut as shown in next photograph

## Slipcover Our Tuxedo Sofa


2. Pin, mark, and cut fabric for inside back. Solid color or an even plaid can be run horizontally, but figured fabric must be centered and cut so design runs vertically. This requires one or two welted seams. Pin to top of slipcover. Allow for tuck-ins at back and under inside arms, (See \#5)

3. Measure outside arms. Pin and cut. To make sharp back curve smooth, pin fabric to sofa along curved line. Keep fabric smooth but do not stretch. Cut, unpin, then pin to back piece of slipcover

4. Measure, pin, then mark and cut inside arm. Allow several inches for tuck-in, (see \#5). Pin to outside arm of slipcover. Bring fabric across front of arm, fold at top as shown, trim excess fabric

It may not be easy as pie, and before you're finished, you may feel as jumbled as the pretty gal at top left-but you can make your dreams come true with slipcovers expertly fashioned by yourself, even if you aren't Miss Nimblefingers. If you've made slipcovers before, these pictures are all you need to assemble the very dressed-up denim number shown here. If you're a tyro and want more specific know-how, we have a pattern picturing all the necessary steps (Pattern 1510). In different styles, we also have patterns for a Lawson sofa (Pattern 1485) and a club sofa (Pattern 1511).

SEE PATTERN ORDER FORM, PAGE 154
See "Where Credit is Due," page 157

11. For zipper to be inserted in back of cushion, cut two full-sized strips of boxing. Fold each strip in half lengthwise. Sew zipper between folded strips. For "T" shaped cushions, it is advisable to extend this double strip, with long zipper, several inches around sides at back of cushion

IIThen Catherine Nissly came to live in New York, she carried her traditions in her heart-and as many heirlooms as possible in a moving van If you've tasted her food (and who can resist those easy-to-make and easier-to-eat Take-a's she confects for us every month?), you'll not be surprised to learn that our Food Editor hails from one of the cookingest regions in the land-the Pennsylvania Dutch country. But while their cookery caresses our palates, the Pennsylvania Dutch have provided many a treat for our eyes as well-the gaily embellished, lovingly crafted objects they made to furnish their fine stone houses. Cay's New York home shows this side of her heritage. Of course the heirlooms set the theme, but Cay has a bent for heartwarming decoration as well as a way with a waffle. Her knack for good arrangement, her talent for combining new things with old, are what really give character to this tiny city apartment.

When we went down there for a visit (and visiting Cay is good for the soul, but very bad for the waistline!), she

## Our Pood Xditior

told us about some of her things. That spinning wheel, for instance, was used not only by her grandmother, but by her own mother as well: they spun their own homegrown flax on it, and Cay has a picture in proof. A fractur dated 1825 , and family samplers and birth certificates which go back to ${ }_{17} 86$ hang over the sturdy cherry table on which Cay often sets a fine feast, for cooking is a hobby as well as a profession with this gal. When the table is in repose, there's a magazine holder next to it-the holder being the cradle in which her mother was rocked. In addition to the things with sentimental value, there are "important" antiques-the walnut grandfather clock with pewter hands and a painted face, made by Jacob Hostetter in the 1700's; the high chest of drawers (solid cherry); the beautifully proportioned pine dresser. On the 18thcentury blanket chest, Cay has placed a graceful ironstone tureen that can, and fre-


MARY E. MONZE




SHINGLES usually take a beating during the winter. Wood shingles may warp out of shape or crack in such a way as to be potential sources of leaks. Replace bad shingles with new ones by using a hacksaw or nail puller to cut old nails flush; then insert new shingle. Another way is to insert a piece of composition roofing or metal flashing under the split. and nail it with noncorrosive nails through old shingle.


IIORTAR often gets chipped and cracked out from between stones and bricks by ice and snow. If a small hole allows water to enter and freeze, the hole becomes larger, and the pointing is cracked out. Eventually, the masonry itself may crack or be pushed out of line by the ice that forms between it. Cure is to chip out loose pointing and refill cracks.


IIEBRIS AROUND FOUNDATIONS invites termites and a host of other difficulties, so clean it up this spring before planting around house has started new growth. Examine siding and sills to see if rot, carpenter ants, or termites are present. Proper and early action will save repair expense later. Remove causes of dampness and insect entrance channels, and replace damaged wood.

sTEPS AND PORCHES lose their surface paint to gritty shoes in slushy weather. Come spring, they may be down to bare wood, and require a new protective coat. Be sure to clean out all dirt and loose paint with a wire brush or scraper before painting. Then a good coat of primer should be applied and allowed to dry, followed by two coats of the best floor and deck enamel you can buy.


1HIMNEY FLASHING leaks can cause those wet spots on walls and ceilings that you can't track down. Water entering here may run down rafters and beams, and show up almost anyplace. So check this joint to see that flashing is sound and that asphalt seal is tight and plastic. Winter cold may cause tar to crack and flashing to work loose. Roofing cement applied over the leak will make a watertight repair.


fIROUND LEVEL tends to build up over the years, and though this is not only a result of winter weather, it is a good thing to check. To keep out dampness and insects, there should be a clearance of i8 in. from the ground to the top of foundations. If distance is less, dig down to proper level, saving sod for reuse. Make sure that your new grading slopes away from the house or you may get a damp basement.

SERVICE WIRES can be loosened by ice and snow. But don't touch! Examine them from a safe distance for broken fastenings, bare spots in the insulation, and tree branches that touch (or come close to) the wires between your home and the street. If anything is wrong, call your utility company. Spring is also time to check your TV aerials to see that they are tight and their lead-ins well insulated.


IXTERIOR PAINT should be checked not only for winter damage, but several times a year if you want to save yourself a lot of cash and grief. Repainting, if done at the proper time is just a matter of putting on a new coat. If you let it go too long. or put it on too soon, you may eventually have to pay for scraping, sanding, or burning off of the old paint. At the same time, see if any windows need reglazing.

SIUMP PUMP had better be in prime condition when the spring rains set in. A wire brush comes in handy for getting scum and debris out of the pit. See that the pump operates freely and, if necessary, lubricate the motor bearings. While you're "down cellar," check the walls and floor to see if any new cracks have developed which may let in the heavy spring rains.

PORCH COLUMNS are highly subject to rot. See that all seams are filled with putty and white lead, and drill vent holes at the base so that water entering the column can drain out. Paint the wood exposed by boring these holes. Check all woodwork that comes into direct contact with masonry for signs of decay or attack by termites. If wood must touch masonry, treat with a wood preservative.



FENCES usually need attention. Snow drifts can cause individual pickets to break or may have pushed the whole fence over. Frost heave can disturb supporting posts, and moisture may have caused rot to start at the base of the posts. Investigate for loose pickets that ice may have forced away from the cross members, and see how paint has weathered winter storms.

Ihe advice quoted at the head of the opposite page is that offered by two specialists in the field-Ralph Gillette, expert gardener of San Bernardino County, Calif., and George Bowman, Farm Advisor of the University of California. The simple rules they have formulated, here presented in word and picture, can easily be followed and gradually enlarged upon even by the novice homeowner and would-be gardener unendowed with a green thumb.
A. First, draw a scale plan of your lot, like that at the right. On it, note the compass directions and the location of house (and its windows and doors), garage, driveway, walks, incinerator, utility poles, and any trees or other "existing" objects which will remain, and have to be taken into consideration. Measure and insert on plan all important distances and dimensions. Note especially placement of doors and windows (and their height) so plantings will not block the former or shut out the view from the latter. Orientation (compass directions) is necessary so you can properly place sun-loving and shade-tolerant kinds of plants where they will do their best.
B. On the completed plan, indicate the plantings to be made, giving each a letter or number explained in an accompanying key. Have a reason for everything - the silver maple at the southeast corner of the house, for instance, to provide shade; the flowering peach back of the garage to hide the incinerator, etc. When all are filled in, you will be able to visualize the landscape setting of your home and, if necessary, rearrange it by simple erasing and redrawing instead of by the arduous digging up and replanting of trees and shrubs later on.

setting or frame for the house. (See Fig. I, a.)
D. For a pleasing effect, and to prevent future "smothering," use low-growing (and slow-growing) plants under windows. (Fig. I, b.)
E. Between windows, you can use taller plants. (Fig. r, c.)
F. Don't leave so much foundation exposed that the house will appear bleak and barren. (Fig. I, d.) However, it is rarely necessary or desirable to completely encircle the foundation with a belt of plants.
G. Put larger, taller, softer-foliaged plants at the corners to soften the vertical lines and make the house look larger. (Fig. I, e.)
H. Set foundation shrubs far enough apart (at least 5 ft .) so they
 between them with perennial or annual flowers. (Fig. y, f.)

1. Set shrubs at least 3 ft . out from the house to give them ample growing space and get them out from under eave drip, if any. (Fig. 2.) Shrubs, small when planted, may soon grow to be 6 ft . tall (and equally wide) if they are not kept under control by regular pruning.
 J. Allow ample planting space around the entire house; keep walks or other such features at least 3 ft . from the foundation.
K. Deciduous trees along the south and west sides do a real air-conditioning job. During the summer, the shade they cast is most welcome; in winter, by shedding their leaves, they admit equally welcome sunlight.

## Landscaping

## "Before you plant a tree or

## shrub on your lot, you should review the elementary rules of

landscaping"-and here they are to review
L. On a small lot, three trees planted at strategic places will give ample and needed shade when full grown. These places are on the northwest, southwest, and southeast corners of the house respectively (Fig. 3). Do not neglect the northwest corner, for the sun sets considerably north of west in midsummer, throwing much heat here. And always plant large shade
 trees at least 20 ft . apart.
M. If you want your house to present a pleasing over-all appearance, frame it with trees of various heights (Fig. 4). They can include deciduous shade and flowering fruit trees, and evergreens of various kinds.

N . Avoid tall plantings, or those that will become tall, at street intersections (on corner lots), or where your driveway enters the street (Fig. 5). Such a planting, whether a hedge or a row of trees, though effective and perhaps desirable for screening off an adjoining property, constitutes a real hazard by obstructing the view of persons driving or walking along the highway and emerging onto it from the driveway. In many communities it is prohibited by local ordinance.
O. Low porches, only a step or so above the ground, rarely need to be bordered by shrubs. Often a low-growing ground cover such as English ivy or Japanese spurge (Pachysandra) will suffice; or ferns might be used (Fig. 6, a). If any shrubs are included, they are best


R. If you have room on your lot, and a desire in your heart, for a vegetable garden, a row of berry bushes, a patch of strawberries, a few grape vines, some fruit trees (preferably dwarfs on a small place), include one or more of those features in your planning. But remember that the products of food plants, even more than those of ornamentals, must be of top quality to be usable and acceptable, and be sure that you can provide suitable location and soil, and adequate care.
S. Keep in mind, of course, the fact that some plants in any category demand regular and considerable attention, while others need little or almost none, and regulate your choice of kinds to the amount of care you (or others in the family) will be able and willing to give. Some people will consider a rose or camellia garden easy to care for, but object to the detailed work demanded by a border of annuals; with others, it will be just the opposite. In general, any area cut up into small beds with many feet of edging to keep neat will mean more work than the same space developed as open lawn with shrub or perennial borders. And if you are inexperienced, start with only a few kinds and those easiest to grow; later you can progress to more difficult subjects and novelties rather than time-tested things.
T. Consider the availability and cost of water, as well as your time and energy and the nature of your soil and site, in deciding how much lawn you will have. Sometimes, paved or graveled areas, or shaded spaces planted to ground covers are a better solution.
U. Try to screen off any unsightly objects, such as trash cans, incinerator, even the clothesline or pole, by means of hedges, fences, or trellises that can later be covered with vines.
V. Decide how best you can get the results you want. Large, relatively expensive plants may be worth their price in giving you immediate effects; but smaller, cheaper stock may grow better, can be "trained the way they should go," and can, if necessary, be moved about much more easily. On the other hand, cut-rate, bargain offers of nursery stock bought from the trucks of itinerant dealers are very likely to be disappointing as to both kind and quality.
W. Remember that a home landscape is never "finished." Not only does it change as the plants grow, but it can be changed from time to time, just as a room can be repapered and refurnished. Learn, from books, magazines, bulletins, local experts, what plants do best in your locality. But keep your original plan as a blueprint to build on.

# Ifs Sot Nearly "Finisisell, BLTT. 

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IIThy, when the price of a couple of steaks will buy an attractive change of dinnerware, do so many of us feel married to the dishes we acquired as brides? It's true, of course, that a really good china pattern never palls, but our living patterns do change, and so do our surroundings, and tastes. We don't suggest that you toss out your heirlooms, but we do think it makes sense sometimes to send forth on new plates the new ways with food you're always proud to present.

Manufacturers of dinnerware in all price ranges meet changing times with such good news as that sampled above. One strong trend is toward subtle, low-keyed colorings-the grays, blacks, whites, soft pastels, and the earth tones so popular for walls and floors and fabrics. Decoration is often provided by notes of platinum which play back the refrain of your silver, or by floral or geometric motifs which are, on the
whole, quieter than formerly, both in color and type. In fine china, traditional shapes are dressed up with elegant bandings which speak in whispers. The newer rimless shapes, increasingly popular, particularly in earthenware, come in solid colors or decked with gentle spatters or tiny all-over figures. Such lowkeyed design gives you infinite scope for making creative combinations of plain and patterned wares. Be dramatic by using white with black, or play any of these new offerings against high color provided by other dishes, or by your napery.
New serving pieces suggest ideas aplenty for harmony or contrast. We show a square marbleized glass cake or cheese server, a covered milk glass bowl, an enchanting platter with a snowflake decoration, and an aristocratic casserole so smart that it has a compartment you fill with hot water (or cracked ice) to keep food at the proper temperature at your table.


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The Gramercy lavatory is of vitreous china with an ample ba built-in soap dishes, handy shelf. Surfaces are easy to keep clean sanitary. Chromium-plated fittings match the fixtures in style quality. Consult your Kohler dealer. Write for booklet G-11. Kohler Co., Kohler, Wisconsin. Established 1873.

## KOHLER of KOHLER



## You're the "Lazy Susan" in this step-saver kitchen

Tou've seen conventional Lazy Susans with 1 their rotating shelves that put everything t your finger tips without making you reach r take a step. Here's something different-a itchen that just reverses the idea-and makes ou the Lazy Susan. You stand in the center of comfortable counter "island" that has all the mportant kitchen appliances built in. Instead f walking from one part of the kitchen to nother, you just turn around, and you're in ront of the stove, sink, cutting block, or oven -whichever you need. Pass-through windows ven make it possible to serve the dining oom or terrace from the cooking island.
Besides the new switch on the Lazy Susan lea, this kitchen has something else you aven't seen before. It's the beautiful rainbowfued floor of Armstrong's Royelle Linoleum,
a bold new styling of classic marble graining in rich modern colorings.

To make full use of its decorative value, the Royelle Linoleum has been coved up the base of the counters and almost all the way up the sides of the snack bar. This decorating trick helps to blend the work-center island into the rest of the room. It's a practical idea, too, since it does away with dirt-catching corners at the base of the counter and makes the front of the snack bar scuff-proof and easy to clean.

Armstrong's Royelle Linoleum is available in 14 beautiful color combinations. See them at your Armstrong merchant's store this week.

Slide-through shelves at the snack bar make it possible to set dishes and silver in place for the next meal as soon as they're washed and dried. Shelves and counter tops are Armstrong's new plastic Granette Corlon, white, No. 6107. The floor is Armstrong's Royelle Linoleum, No. 1513, a practical choice for any kitchen. Good looking and comfortable underfoot, it has a virtually seamless surface that requires little care. For a free floor plan of this kitchen and a list of furnishings, just send us a post card today.
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ICED BEVERAGES are dispensed through a tap in the door of this Crosley Shelvador refrigerator. A 4 -qt. container inside door holds liquid which is drawn through by pressing bar above tap. On the $14 \mathrm{cu} . \mathrm{ft}$. model; approx. $\$ 499.95$. Avco Mfg. Corp., Cincinnnati, Ohio


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HRATIMATOR ${ }^{\circ}$ FIREPIACE


## Painted Furniture

Lift the face of any dated furniture that would serve you better with a new "front." Simple antique glaze (below) over painted surface gives it the air of a fabulous antique. First, clean thoroughly, then if necessary, remove old finish with paint remover (follow remover manufacturer's instructions carefully). When dry, sand smooth, dust, then apply a smooth coat of thin shellac. Dry 24 hours, sand lightly, dust, apply two coats of paint ( 24 hours between coats). Dry 48 hours. Apply Antique Glaze: 3 tbs. turpentine, $1 / 2$ tsp. raw umber, $1 / 2$ tsp. raw sienna, I tbs. varnish. Mix till it has consistency of heavy cream.


Masking tape applied around glass panes will save cleaning off paint later. Make sure corners of tape fit snugly so paint won't seep under. When paint is thoroughly dry, strip off tape. We used a contrasting color for painting striping and glass muntins

After paint has dried for 48 hours, brush on a thick coat of antique glaze. Do only one section at a time (such as the top first, sides next, then the front) as follows: brush on glaze, let set for a few minutes, then wipe off with a soft cloth as described in next caption


When wiping off glaze, work from center out to edges and corners. Always leave edges and corners darker, and shade to almost nothing at center areas of each surface. Finish by pouncing a dry brush over dark areas


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#### Abstract

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## To the Hills

the highest point for miles around. The children were as thrilled as I by our new surroundings, and we captured Jim with our newly found enthusiasm. "We will give it a try," he said. "Complete the house, and if we like it we can buy it from Dad."

Thus began our life in the country, but it was not to be as lovely or as pastoral as we had dreamed. Not at the beginning anyway. It took two months before we had enough utilities to move in. Meanwhile, we kept our furniture in the country and lived with relatives in town.
It was a busy season for builders, and it was hard to get skilled labor to come out to the country. Our patience wore very thin, and we ended up by doing most of the work ourselves. I, who had never touched a hammer or paintbrush in my life, became a Jill of all trades. In fact, Jim threatened to get me a union card-I wonder what could have happened to it?

But little by little our house has taken shape, and though it is far from completed, there is a proud feeling in all that we have accomplished, and much that we have learned about life and also about living. In the process I have lost much of my early smugness. Caught in the bustle of city life, I had not realized how hemmed in we had become in spirit by trying to keep up with the Joneses or their reasonable facsimiles. That has all disappeared.

Many new families have moved in around us; all building their homes by themselves as they get the time or the money. Coming in from the cities, they too have discovered it is the best way to avoid crowded living conditions, the high costs of living and building, and landlords who do not believe in the perpetuation of the human race. They, too, are learning how to live in freedom, each man doing things in his own way and in his own time.

There were not too many worlds left for Jim and me, as responsible adults, to conquer. But our house on the hill had been an outlet for our inherent American pioneer spirit. It is so much easier now for us to understand those early settlers who battled to build their home in the wilderness. Although we can't truly class our semi-modern adventure with theirs, there is some basis for comparison.

Through solitude and unity of purpose, we have become a closer knit family group, with boredom a forgotten factor in our lives. Once again we have time for books, talks, games, and each other. We have become aware of the subtle changes of Nature and of the glory of God. How can one not believe in Him after witnessing a summer storm, or a sunrise, or a sunset in the country? With the universe such a wonderful and changing thing, how can one get bored?

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## Ne Took to the Hills

## mUTH LORENZO

Icannot say that we moved to the country because my husband Jim, or I, or our children Susie and David, had any great desire to do so. Circumstances forced the move upon us. But now that we've made it, I'm glad that we did. There is challenge in change. It is part of growth, and without it a person becomes stagnant. Smug. We took to the hills, and got a long view and a truer perspective. It has made for a happier life.
But I didn't feel that way when the move was first contemplated. I hate moving. To me, having roots is the most important thing in life, and I had worked for years to plant my roots so deep that they would be virtually impossible to transplant. However, we had to make a choice-move to the country, or move in with relatives. I chose the lesser of the two evils-a house my father-in-law was building about 20 miles out of town.
"It's only a shell! Partly finished!" Jim argued. "There are no facilities, no water, gas, light. Nothing!"
"It has four walls and a roof, hasn't it? Anyway, we can complete it while living there," I answered.
"You haven't seen the place. You don't know what you are letting us in for," Jim retorted.
Ignorance is bliss and I was firm in my resolution not to move in with anyone else. But neither was I fully prepared for my first view of my future home. Low and lonely, surrounded by weeds, it resembled a haunted house, and the cold, spring rain made it appear more desolate. The interior was not much better: exposed beams, sawdust, carpenter's tools. Four walls and a roof. But the rooms were sectioned off, which was some consolation. Lighting a lantern we set up the beds. Wearily I fell onto an uneasy sleep, lulled by the staccato of the rain on the roof.
The strong morning sun beaming through the unshaded windows wakened me. With eyes still dimmed with sleep I gazed outdoors. I came to life, suddenly and forcefully, at the sight before me! Below me, stretched as far as the eye could see, was a breathtaking view of hills and glens, sparkling like emeralds in the clear, morning light! I had not realized on our journey of the night before that we had been traveling uphill, but we were on Continued on page 171

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EJver try to hang a heavy shelf, a large bathroom fixture, or a big picture on a plaster or masonry wall? If you have, then you know how tough it can be until you learn to stop using ordinary nails and use the fasteners designed for just this purpose. There are two basic types of fasteners-those designed for hollow walls such as plaster, plaster board, plywood, masonry block, and hollow tile, and those for solid walls such as brick, concrete, and stone. Fasteners for solid masonry ( $1,2,5$ ) consist of a screw and a sleeve. These are used by drilling a hole in the masonry with a carbide-tipped drill or star drill, inserting the sleeve in the hole followed by the screw (and whatever is to be attached to the wall). As the screw is tightened, it expands the plug tightly in the hole and gives a solid support.
For hollow walls, drill a hole through the wall and use the type of fastener that expands on the other side of the wall (such as types 3 and 4). Fasteners of this type will support a lot of weight as they spread the downward pull over a considerable area. Once installed, however, they can't be removed easily.

## Black \& Decker Utility Tools

## Plall 101011 2 <br> IIIILSLII

by Bob Davis,
B\&ED Service Dept. Expert

SOo you've admired the Wilson's new club cellar - and the Bond's modern room divider-and wished you could afford these same improvements! Well, you can-if you do it yourself! It's easy with the right tools. And by right tools, of course, I mean Black \& Decker Utility Tools-the wonderful homeowner tools with power that takes the hard work out of any job-and accuracy that turns even amateurs into real craftsmen! See these tools today at your nearby B\&D Utility dealer-he's listed in the phone book Yellow Pages under "Tools-Electric."


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New B\&D Utility Saws take the back-breaking work out of sawing lumber for furniture, toys, attic conversions and other home construction jobs. The allnew, brand-new 6-inch HeavyDuty Adjustable B\&D Saw is ideal for the homeowner (costs $\$ 64.50$ ); yet is so powerful it's used by professionals! Accurate adjustments permit amateurs to make precise angle and bevel cuts every time!


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## For Doors

(Begins on page 167)


The sea-horse knocker (above) ornaments the door of the J. S. Canepa's home on a rocky hillside facing the Pacific at Laguna Beach, Calif. Notice the intricate details. Ancient door knockers such as the one below, found in Granada, Spain, inspire impressive modern variations


This really individual knocker was made by Mr. and Mrs. William Zeigler of Sherman Oaks, Calif. for their own doorway. Any graceful object in nature or art that you may admire would be a good subject for a truly personalized bit of hardware


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## HOME PAINTING <br> TIP No. 3 <br> 

PAINT BASEBOARDS FASTER, save clean-up time! Protect floor with the famous tape professional painters use. Easy-on, easy-off, gives sharp lines around window frames and doors, too. Crepe-paper backing. "Scotch" Brand Masking Tape-29¢, 35¢, 89¢-wherever paint is sold.


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Ball Clinic, Dept. 608, Excelsior Springs, Mo.


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## HIGH SIGNS <br> F0R D00RS

A door knocker isn't just a casual fixture-it is the first close-up of your home a visitor gets, and a welldesigned, imaginative door knocker can be a good sign of what goes on within. Those illustrated here show what ingenuity homeowners can display in selecting hardware with real "personality." Some are antiques, some custom-made. But a door knocker need not be an exclusive one -many as effective as these, can be bought through your dealer


A set of oversized keys on a ring (top of page) forms the knocker of a Balboa, Calif. home. (Center) The door of Mrs. Peter Gates, Flintridge, Calif., echoes her interest in horses. (Bottom) A salamander knocker of Spanish design on the Earl Gilmores' home in Los Angeles MORE ON PAGE 168


## Feed your dog like this Dash-fed champion!

Champion Little Andely's Juniper Lad literally explodes into action with a jet-like lunge for which the greyhound is famous. A most important factor in maintaining this champion's superb condition is his diet. That's why he's Dash-fed! Your dog, too, deserves Dash to help him look his best and feel his best! Dash is fortified with liver-the richest of all meats in protein, vitamins and minerals. Then, to make Dash the complete dog food, these essential nutrients are balanced with the proper amounts of carbohydrates and natural fats. Your dog will be happier and healthier when he's Dash-fed! Dash is prepared under U.S.Department of Agriculture supervision.

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## FREE! Booklet on SUNFASH



## American Home Quiz

(Begins on page 105)


> PEDIMENT (PED'-I-MENT)

This widely used architectural term applies in our homes to the triangular or curved member used over the doors or windows. Pediments also often are used to top off such tall pieces of furniture as secretaries, highboys, or breakfronts. The word "pediment" comes from the triangle formed by the pitched roof over the columns of a Greek temple.


Elaborately curved ornamentation very popular in France and elsewhere in Europe during the reign of Louis XV. Used to describe the furniture and wall decoration of the period, the term, which came from a rock-andshell pattern called Rocaille is also applied to the painting of Watteau and other 18th-century artists. Similar in line to Baroque, but more fanciful and delicate, it was soon overdone, and the reaction to it is found in the severe classical lines of Directoire and Empire furniture which inspired Duncan Phyfe.

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## American Home Quiz

(Begins on page 105)


A thrifty main dish made from cheese, eggs, milk, and bread or crumbs baked in a casserole. A recipe for "Swiss Fondue" appeared in American Home for August, 1953.


MEISSEN
(MY'-SEN)
The first European porcelain which really resembled Chinese porcelain was the hard paste ware first made at Meissen, Germany, in 1710 . Meissen china became the rage all over Europe and has continued a collector's favorite. Examples of Meissen china have often appeared on our pages. In the January, 1953 issue, we showed several collections of the celebrated Meissen Onion pattern which comprised tableware as well as the delightful kitchen utensils on which this pattern often appears.


## PHYFE

 (FIFE)

Duncan Phyfe (1768-1854) was one of the first great American furniture designers, although he was born in Scotland. Migrating as a lad of fifteen, he served an apprenticeship in Albany before opening his shop in New York where he made "chairs, tables, sofas, settees and sideboards." His designs were widely copied and can be recognized by the decorative motifs of the lyre, acanthus, and drapery swag. "Duncan Phyfe" is still a popular furniture style, especially in tables and sofas.
please turn to page i66
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In the upper picture is a curving combination seat or bench and retaining wall which can consist of one or several sections depending on what you have to work with. The logs are split or rip-sawn vertically into equal halves, and one half is placed flat on the terrace or patio floor, or on the ground (in which case, treat the surface with a preservative against rot). The other half, flat side up, is placed on the first and secured to it with two or more big spikes. The back rests can also be half logs which, by their weight, stay in place and hold the bank; or they can consist of heavy planks like the piece which, roughly shaped with a hatchet, forms the end or arm of the bench pictured.
The other idea is to use a short section of a whole log set upright in or on cement, sand or brick to form a transition detail between a seat, as described, and a flight of plank or split $\log$ steps. Here, the end of the bench has been shaped to curve around the post.-John Robinson



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## Grandiather Clock

(Begins on page 60)

Change-over is easy. Release toggle lock with one hand, lift power unit to vertical, and lock upright.


Vertical drill press comes with $1 / 2-\mathrm{in}$. Jacobs chuck and drills to center of $161 / 2-\mathrm{in}$. circle. Vertical movement of bit is $41 / 4 \mathrm{in}$., and work as high as $581 / 2 \mathrm{in}$. can be handled. Because saw table becomes drill table, both fence and miter gauge can be used for accurate setups


Routing the fluted clock columns was accomplished by tilting the table to make a V-block out of it and the rip fence. Center the cutter bit over the work and then, with the spindle running, lower the cutter to the proper depth in the work, lock it in place, and push it along the length of the V-block to cut the flute. Clamps at end of wooden $V$-trough control the length of cut

MORE ON PAGE 162


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(Begins on page 159)
the cost of construction to determine the actual value of the house. A house that cost $\$ 20,000$ to build plus an architect's fee of, say, $\$ 2,400$ is a $\$ 22,400$ house, not a $\$ 20,000$ house. what an architect does for you

If 12 per cent or so of the total building cost seems a lot to pay for perfection and original ideas, you might want to know just what all this requires from the architect.

First, he must get to know you, your family, and your needs and your budget, in order to design a house that will suit you. Next, he helps you to select the right site, for the site will have a definite effect on the house he will design. His advice in helping you to select a site can be very valuable. After he knows you, knows the site the house is to occupy and what the cost can be, he makes up the working drawings, including some of the details. He must also draw up the list of the kind and quality of the materials to be used for construction-called the specifications. When you have approved the drawings and he has made a rough financial estimate, he sends out bids to various contractors. These bids, like taxes, are always too high. So once they are in, the architect must sit down again, and try to bring the cost down to fit your pocketbook. He can do this by trying to push some of the bids down a little, by the substitution of less expensive materials or workmanship, or by skillful shortcuts in redesigning.
The architect advises you on which bid to select, for more often than not, the lowest is not the best. He usually knows a good deal about the contractors-how they work, whether they seem to have difficulty in finishing the job, and how efficiently they take care of any other points that are necessary for a house to be completed in a reasonable length of time.
After construction is under way, the architect still has a good many matters to attend to. He must handle all legal work-filing papers and seeing to it that all local building requirements are adhered to. He must supervise the job to see that the work is done in accordance with the plans and specifications, and he must act as arbitrator between you and your contractor. All in all, he gives quite a lot for that 12 per cent.

## How TO FIND your architect

If you decide that the sort of house you want calls for the services of an architect, your first problem is to find one. This is like finding a good doctor. You can discuss the matter with friends who have archi-tect-designed homes. If you like their homes, and if they were pleased with the work of their architects, the


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Kansas City, Mo.; Jewel Paints, Chicago, HII:- Komac Paints, Denver, cago, Li., Komac Paints, Denver, Minn.; Vane-Calvert Paints, St. Louis, Mo.; Warren's Paints, Nashville, Tenn.; Wetherill's Atlas Paints, Philadelphia, Pa. IN CANADA: Flo-Glaze ENGLAND: Robbialac Paints, Iondon

## Arehitect

chances are that the same architects would be good for you too. Another way to find the right architect is to look over house plans and designs in magazines and newspapers. If you find a local architect who does the sort of work you like, drop into his office for a talk-it won't cost you anything. Plenty of people have found just the right architect by looking through the classified section of their telephone book, then calling some architects and asking for the names of some recent clients. A quick visit to a few of these homes will give you the best possible view of an architect's work. And the local chapter of the American Institute of Architects will give you a listing of architects in your community, along with a listing of the homes they have designed.
After you find a prospective architect, take plenty of time to get to know him as well as his work, before you make your final decision. The success of the house requires a harmonious relationship between owner and architect.
Architects are a lot like doctors, in that as their careers progress, they become specialists. Some are known only for commercial work; some for high-cost residential; some for lowcost residential. An architect can be very good, but if he's spent the last thirty years designing hotels, he probably won't have many usable ideas about a six-room ranch house. As a rule, young architects like to go in for modern-they want their fame right away, are willing to wait a few years for financial rewards. They also don't have the high operating overhead of the more established members of their profession, and consequently can give you more time at a lower fee.

THERE IS A GOOD COMPROMISE
But despite the obvious advantages of having an architect design a home and supervise its construction, the majority of people who really need an architect's services simply cannot afford the added cost. Fortunately for these thousands of families, the architects themselves have worked out a rather good solution. Some local chapters of the American Institute of Architects have a special small-house consulting service, whereby the prospective home builder can get top-flight advice from one of the many local architects at an hourly charge. Needless to say, if more people took advantage of this service and if more local chapters had this kind of consulting, there would be a good many better designed homes in the low-cost field. You can get as much or as little advice as you want. Ten dollars' worth of expert advice in the beginning can save hundreds of dollars before you are through.


Miss Froo-Froo furns up her nose at all but the most costly specimens of flora. Pays up to $\$ 75$ for a single bulb. Has custommade plant food flown in from Venezuela every week. Looks down her lorgnette of Vigoro* because it isn't expensive and because she can't believe it could possibly be specialized enough for her posies and lawns.

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# You Veed an Architect If: 

You want a home especially designed for your needs

## D You have an unusual

 lot- You want to incorpo3. rate ideas of your own in your new home You want your house to be "different"

1most everyone agrees that an architect, like Peace, is a good thing to have. Yet only a small minority of the homes built during the past few years were especially designed for their owners by archi-tects-the great majority were built from stock plans, drawn up by an architect to suit the requirements of the builder rather than those of the owners. The reason, of course, is the architect's fee. An architect charges around 12 per cent of the total cost of a house for his services. He more than earns it, but this figure, added to today's building costs, is a little too rich for many people-so they think.
Most prospective homeowners go directly to a builder and his stock plans. Many of them are excellent plans, but the fact remains that builders must keep the average in mind, above all else-the average family requirements, the average lot and taste in homes, as well as the attitude of the average home-financing institution. The builder works on a rather close margin of profit, and he cannot absorb the cost of even a few minor changes in design without a good deal of concern. He therefore discourages any changes in his stock plans, unless the owner carries cost.
A stock-plan house, put up by a qualified builder, can be a good house indeed. It may not be perfect, but it will have a healthy resale value and will be easy to finance through regular channels, and you can add your own personal touches in color, landscaping, and decoration.

But if it's a perfect home you want -one perfectly tailored to you, that is-you should consult a good architect, one who specializes in domestic architecture and whose work you admire. Of course, no custom-designed architect's house can be all things to all people. Your house may have features which might not suit others -it's your own requirements the architect has in mind.

This kind of perfection will cost you money, of course. But remember that the architect's fee is added to
please turn to page 160

# You can do the whole job with a MontaMower 



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## The Wholesile Pitch

(Begins on page 28)

## struction, fabrics, etc. The price on

 two chairs which appear to be identical, may vary as much as $\$ 100$ because of a difference in fabric or construction. An appliance sold off-price may be last year's model, or may be missing some features.2. If you cannot find identical merchandise at retail, the "wholesale" offering may be an off-brandin that case, only an expert can tell you its real value. As the Better Business Bureau puts it: "If you don't know the merchandise, be sure you know your merchant." The Better Business Bureau in your city maintains a file of complaints against merchants, some of which may be unjust. But when a number of different customers complain that a merchant does not make good on his service guarantee, or that he misrepresents merchandise, the Better Business Bureau is able to make a fair judgment of his integrity. They will give you this information, and you can, to an extent, judge the merchant's reputation by the experience of others. J. L. Pritchett of the Fort Worth, Texas, Better Business Bureau explains, "Only about one out of ten complaints are reported here. If we have 20 complaints, we have reason to suspect that there are at least 200 similar experiences. And of course, the more money there is involved, the higher the ratio of complaints which reach us."

Check every item you buy. If you do get a good price on one item, there is no reason for you to expect the same reduction on all merchandise. Reliable stores do not intimate that everything in the store is sold at the same markdown. The so-called wholesaler may tell you that a "bait" iron is wholesale plus $10 \%$. You check and find this is true. He then tells you that the refrigerator is also wholesale plus $10 \%$. He hopes that he has your confidence for he can't afford to have you check that price. 4. Do not assume that you will receive service, delivery, etc. Ask if delivery is included in the price, and see that "includes delivery" is written on the sales check. Ask for a written service guarantee. When forced into a corner, the "wholesaler" may say, "You're getting it wholesale, what do you expect?" This is a good question. It will help you to balance the retail price against the price he offers.
We all want to be known as shrewd buyers, or people with connections. And it's only human to show off a little, and pass such "advantages" on to friends. The whole structure of these so-called "wholesale" channels is based on just that human characteristic. Knowing this, you can avoid inflating your ego at the expense of your pocketbook.

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 Page 50: Carpeting, James Lees and Sons Co. Desk, Colonial Mfg. Co. Desk chair, Kittinger Co. Draperies, Cyrus Clark.Page 51: Carpeting, James Lees and Sons Co. Television, Motorolo. Draperies, Cyrus Clark. Page 52: Block front chest, Colonial Mfg. Co Page 53: Ice cream parlor chair, Klaus Grabe, Page 54: Iron, Presto,

## ALL DRESSED UP-IN DENIM

Page 66: All denims by Simtex Mills. Accessories for all settings, Stern's, New York. Page 67: Wallpaper, Katzenbach G Warren Page 67: Wallpaper, Katzenbach G Warre
Rug, Deltox. Accessories, Stern's, New York.

HOW TO SLIPCOVER TUXEDO SOFA
Page 68, 69 : Sewing machine by Domestic. Denim by Simtex Mills. Sofa, Stern's, New York.

THE LOW KEY IS HIGH STYLE Page 78: Row I (top to bottom) : Square cake or cheese tray, $12^{\prime \prime} \times 12^{\prime \prime}$, frosted oak frame with light marble glass top, $\$ 10$, Bellette, Inc. "Lyric" prepacked $16-\mathrm{pc}$. starter set, $\$ 14.95$, Stangl. Stoneware in brownstone glaze, $6-\mathrm{pc}$. place setting, $\$ 10$, Heath. "Midnight Rose" $16-\mathrm{pc}$. starter set, $\$ 13.95$, Red Wing. Milk glass wedding bowl, $\$ 6.50$, Fostoria. Row II: "Valley Field" bone china scattered sprays of lily of the valley on gray border banded in platinum, $5-p c$. place setting, $\$ 24.75$, Royal platinum, "H-PC. place setting, $\$ 24.75$, Royal
Doulton. "Hickory" gray-tone stoneware, 16Doulton. "Hickory" gray-tone stoneware, 16-
pc. starter set, $\$ 8.75 ; 20-\mathrm{pc}$. starter set, $\$ 9.85$; Hollydale. "Vesta" fine china, coupe shape with platinum band, 5-pc. place setting, $\$ 16.75$; with platinum band, $5-\mathrm{Pc}$. place setting, $\$ 16.75$;
and "Hemlock" fine china with silk screen and "Hemlock" fine china with silk screen
decoration, $5-p c$. place setting, $\$ 15.75$, Pickard, decaration, $5-\mathrm{pc}$. place setting, $\$ 15.75$, Pickard,
Inc. "Grafika" square ceramic bowl, handpainted $\$ 15.80$, The Vaco Company. Row III: "Chevy Chase" coupe shape fine china with platinum trim 5-pc. place setting, \$10.75, Syracuse China. Gray "St. James" bone china, all-
over pattern spiked with platinum, 10 " plate, $\$ 14.10$ each, Wedgwood. "Tiara" bone china $\$ 14.10$ each, Wedgwood. "Tiara" bone china
with delicate wreath and bands of platinum, $5-\mathrm{pc}$. place setting, $\$ 17.50$, Royal Doulton. $8^{\prime \prime}$ $5-\mathrm{pc}$. place setting, $\$ 17.50$, Royal milk glass solad plate, $\$ 2$, Fostoria. "Midnight" platter, snow-flake design, $16-\mathrm{pc}$. startcomportment, -at thermo-server, $\$ 8.95$, Kinnelod Kilns. All prices are approximate. TAKE A PACKAGE OF CHOCOLATE CAKE MIX Page 82: Scalloped-edge cake plate, Fenton Arts. "Accent" white round plate and "Ac-
cent" white oval plate, Edwin M. Knowles cent" white oval plate, Edwin M. Knowles
Chino. Brown cake plate, Sidney Carol Davidson, (Illustrated below).


## TAKE A CAN OF PINEAPPLE

 Page 83: Silver-plated pie plate frame, Macy's. Yellow cake plate, Denwar Ceramics. American square cake solver, Fostoria Glass. "Fantasy" ANNE'S NOTEBOOKPage 84: Two china chickens, Kay Finch Ceramics. Copper chafing dish, Maxwell Phillips Co., Inc.

AUTOMATIC TOASTERS
Page 92: Top, Sunbeam. Bottom, Universal by
Landers, Frary and Clark.
Page 93: Top to bottom: General Electric, Page 93: Kop to bottom

TV BENCH AND BUFFET
Page 110: Cushions, U.S. Rubber. TV Set, Crosley. Plywood, U.S. Plywood.

HOW TO USE A PORTABLE SAW
Page 120: Portable saw, Black and Decker.

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## Where Credit Is Due <br> HANG 'EM GOOD

Page 169: No. 1, 2, 4, 5, Star Expansion Bolt PHOTOGRAPHS
F. M. Demarest: pages 58 (lower right), 65 (top), 66, 67, 69 (lower right), $70,71,76,78$, 80, 81 (food ' $G$ pottery photos), 82-84, 86, 88, 92, 93, 106 (center), 108 (bottom), 110, 114. Rebman Photo Service: pages 20, 24. Roger Sturtevant: pages 49-55. Jack Roche: pages 56, 57 (1, 2, 4, 6, 7). Paul Genereux: page 57 $(3,5)$. J. C. Nicolls: page 58 (upper right). J. T. Eccleston: page 58 (upper left). Comstock Dahlia Gardens: page 58 (center). Peter Gowland: pages 59-61, 161, 162. Frank L. Gaynor: pages $62,63,124,{ }^{\prime} 126$. Chas. R. Pearson: page 64 (center). Osmundson: page 64 (lower left) Philip Fein: page 64 (lower right). John Robinson: pages 65 (center), 156 (bottom two), 163 Ulric Meisel: page 65 (bottom). Stephen Fay pages 68, 69 (top three, lower left). Jonathan Aley: pages 72, 73, 169. Jean Austin: pages 80, 81 (photos of Spain). Manny Greenhaus: page 80 (Jean Austin's photo). Robert C Cleveland: pages 102, 104. P. A. Dearborn pages 116, 118. Eagle: Photography For Industry: pages 120, 121, 123. Eldon L. Fitzgeral page 138. Monkmeyer Press Photo Service pages 140, 142. The Dovey Tree Expert Co. page 146. Southland Studio: page 148 (upper left). George Faraghan: page 148 (upper right). Philip G. Corliss: page 148 (center $\mathcal{G}$ lower right). Monroe Monitor: page 148 (lower left). Don Zylstra: page 149. Ruth Alampi: page 151. Swift $\mathcal{G}$ Co.: page 155. Herman Gantner: page 156 (top). Mox Tatch: pages 167, 168.

## DRAWINGS

Better Business Bureau: page 28. Margaret Nielson: page 44. Sigman-Ward: page 63. Bolin of Sigman-Ward: pages 74, 75. The Bettmann Archive: page 84. Boyan \& Weatherly, Inc.: 132. Elliot Flagg: page 124


Know of an old kitchen stove? Revive it by making it the core of an outdoor cook-all. You need about 700 bricks, three sacks cement, and $1 / 2$ yard gravel. For foundation, dig a pit 4 in . deep, 4 ft . wide, 6 ft . long. Pour cement into it. Dry several days. Place stove on foundation, to one side. Lay brick, with cement, around sides and back of stove. Continue up from back of stove to form chimney. Stucco finish is optional.



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Below, a mowing strip of bricks laid "dry" (in sand, without cement) between the lawn and the retaining wall of a low, raised flower bed or sodded terrace


Here's a mowing strip of bricks and a single row of bricks at right angles to it (both laid in cement) separate the lawn from the flower border or garden walk


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# 5 <br> LITTLE T0MAT0 PLAVTS 

## and did they grow!

## ANN IBEECE

Imet them early in April when seeking pansy plants at a greenhouse. They stood in their individual wood-band boxes in a flat placed well above the flowers so they could get all possible nourishing spring sunlight. Having been recently watered, they gave off a fragrance suggestive of glowing red globes ripening in August.
Here in central Ohio, experts say that tomato plants should be set out between the middle of May and the middle of June. I've always wondered how they hit on just that time, so-although it was a month earlieralong with my pansy plants, I took on the responsibility for five stocky little tomato plants at 12 cents each, which I thought very reasonable, considering the time, space, and trouble it had taken to grow them.

For a week I kept them in their pots in a dripping pan in a south window, and watered them only enough to prevent wilting. Each sunny day I set them outside for several hours to, as the florist said, harden them off. Because I was going to plant them early, I gave them the sunniest spot in our city backyard. (It also had about the poorest soil.) My husband spaded it one evening, let it warm up the next day, and finished preparing it the next evening, digging large holes and working into each about a gallon of our precious compost. Then, breaking off the little wooden pots, we set the plants out, watering them well with the plant food solution that I use on my African-violets. Already


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## CHRYSLER AIRTEMP



## Tomato Plants

attached to our "foster family," we listened to weather forecasts, scanned the skies for signs of a late frost, and stood by with the assorted old blankets, etc. with which we protect our late-blooming fall flowers.

Disappointed when the first blossoms promptly fell off after opening, we resolved to learn how to prevent it another spring. Knowing that the sandy soil would create a moisture problem, we decided to mulch, and, as if to reward us for our wise decision, we received a bale of straw from a farmer relative. We spread it about 6 in . deep around the plants when they were about I ft . tall and during the summer dry spells we poured about three gallons of water slowly around each plant twice a week. (And did they grow!)
On July Fourth, we counted 43 fruits on one of our plants, in addition to several we had already picked. (Incidentally, at the orthodox middle of May planting time, we had set out 48 more plants in better soil; these we pruned to one stalk, tied to stakes, and mulched. And on that exciting July Fourth, they bore a total of only 46 green tomatoes!) We realized that produce raised in your own garden seems much more tasty than any bought at the store. At first we accepted the statement, "You can buy vegetables cheaper than you can raise them," but now we disagree, for when we were eating our own tomatoes, fresh-picked from the vines, our neighbors were paying 59 cents a pound at the store for hot-house ones, picked before they were really ripe and shipped around for days.

1s our plants grew and branched, we let Nature have her way, merely furnishing food and water as needed. Bearing crop after crop, "the five" produced considerably more than did the 48 pruned plants, and over a much longer season, until an October frost came. We decided: (1) That their untrammeled freedom more than paid for the room it took; the mulching helped, enabling us to provide moisture cheaply and effectively, and, by keeping the fruits off the soil, lessening the danger of rot. (2) That they were so beautiful that, if we ever lacked garden space, we wouldn't hesitate to put tomatoes in any flower border or bed at least a yard wide. (3) That our investment of 60 cents for plants, and a little plant food and water, not only saved us dollars but also led to our eating much more of the healthful fruit than we would had we bought it. (4) That if you have even a minimum of time and a few square yards of soil, you, too, can raise tomatoes, enjoy being a partner in the world of Nature, and, in all probability, get considerably more than adequate return for your efforts. Power Mower $18^{\prime \prime}$ and $20^{\prime \prime}$ Cutting Widths Improved desizn orovides lighter
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adjustment from $1 / 2^{2}$ to $3 h^{2}$ adustment from inge to $3 \mathrm{~m}^{2}$
permits the cutting of high erases parmits the cutting of high grass
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and chaise of redwood or pine
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for building a sawbuck table
and a long bench for indoors
as well as outdoors. I 1267 Blueprint construction
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## Asters

(Begins on page 56)
seasons, disease-resisting qualities, and other characters, but all offering a galaxy of shades from white through pink and lavender to red, purple, and rich blue, have been developed from a single Oriental species-Callistephus chinensis-introduced into Europe in the middle of the 18 th century. There was little in its small, single blossoms to suggest the presentday huge, double, shaggy, ball-headed blooms with their quilled or strapshaped, straight or twisted "petals" which, of course, are actually individual, more or less modified, ray flowers. If anything is missing in Chinaasters it is a true yellow. Perhaps some day a $\$ 10,000$ reward, like that offered this year for a white marigold, will be a factor in evolving one. In addition to the hardy asters and the tender China-asters, there are at least two related but distinct plants which, because of their asterlike flower forms, have been given the same name. One of these, Stokes-aster or, botanically, Stokesia, is native to the Carolinas and Georgia, but in favorable, sunny locations and well-drained soil, may prove hardy even up to Massachusetts. It was named to honor Jonathan Stokes, an English doctor and botanist, and in an early edition of Bailey's Cyclopedia of *American Horticulture it was called, "one of the rarest, choicest, most distinct of American hardy perennial herbs." The one species, originally A. cyanea because of its blue color, is now $A$. laevis and has white, pink, lilac, and creamy yellow varieties.
A second aster relation worth the attention of gardeners is the hardy so-called Golden-aster-Chrysopsisof which Hortus lists seven species ranging from one to three feet in height, all with yellow flowers borne in summer, and all with pubescent or woolly foliage, one of them being whitish or silvery. Not widely grown and perhaps not everywhere obtainable, this hardy herbaceous perennial can be used in the mixed border or, even better, in dry, sunny portions of a wild garden. It can be grown from seed, as can the China-asters and the species of hardy asters, or increased by division of the clumps in spring, as must be done with the named hybrid Michaelmas-daisies, which are not likely to come true from seed.

Cultural requirements apply rather uniformly to all the asters. A good, but not highly enriched, garden loam, "sweetened" with a little lime or wood ashes, is favored; also plenty of sunlight, especially for the hardy kinds -China-asters are likely to be more rewarding if grown in light shade. Native asters are tolerant of quite dry soils, but also do, and look, well along stream or pool edges, so long as their roots are not consistently wet. But named hybrids and the annual kinds


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should be watered during dry spells. While hardy sorts are long-lived and may even spread year by year, clumps tend to become woody and die off in the center, so it is wise to lift and divide them every few years, replanting only young, vigorous growths taken from the outer edges, as is commonly done with garden chrysanthemums. Except for rust and mildew, which can be controlled with fungicides, and occasionally a wilt for which there is no cure, hardy asters are little troubled by pests. Chinaasters, however, from which choicer and more succulent flowers are sought, should, first, be grown on as steadily and rapidly as possible and, second, given more protection against injury by small sucking tarnished plant bugs and large chewing beetles. Sometimes a virus disease which is carried by leaf-hoppers makes necessary the protection of cheesecloth tents over special plants, or enclosures over whole plantings. Also a wilt disease may cause sudden and serious trouble unless seed of wilt-resistant varieties is bought. Hardly a cultural detail, but one worth attention, is the handling of cut asters. Unless all leaves that would be under water in a container are removed, or the water is renewed frequently or kept fresh with a bit of formaldehyde or other disinfectant, the odor of the decaying foliage can become unpleasantly noticeable.

Getting back to the selection of kinds, any discussion of China-aster types is subject to modification because novelties are constantly being offered by different seed firms under names of their choosing. However, there are a few basic distinctions or classifications that can be made. Anything under two feet is often classed as "dwarf"; anything above that, "tall." A low-branching habit, making for more and longer-stemmed blooms, was one of the early, strongly emphasized improvements, but this is now a common rather than an exceptional quality. As to forms, there are relatively compact, rounded, somewhat "formal" blossoms, as in the lowgrowing Pompons, and the American or Invincible types, and others of loose, irregular or fluffy appearance, either ball-shaped like florists' chrysanthemums or definitely flattened. In the Sunshine, semi-double strain, one or a few rows of ray flowers surround a tufted, anemone-like center. Since preferences are a highly personal matter, the only safe recommendation is to study the descriptions in reliable catalogues and advertisements, and grow the kinds that most promise to please you, relying for the most part on tried and proven sorts and experimenting modestly with novelties. The same advice applies, of course, to the choice of hardy, perennial asters from the many fine ones offered.

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## Medal Winners <br> \author{ (Begins on page 58) 

}
## THE TEN GLADIOLUS

Faun-Pale to deep yellow, suffused and feathered pale pink; $18^{\prime \prime}$ spike, 7 open florets. Mrs. Marjory H. Haywood, Mount Desert, Me.; Maine Gladiolus Society, Orono.
Gertrude Magill - Light pink, blending to white throat; $2^{\prime}$ spike, 20 buds; $4^{1 / 2 \prime}$ highly ruffled florets; class 440. Parents: April X Elizabeth the Queen. Dr. C. M. Evans, Ukiah, Calif. North California Gladiolus Society Sacramento.

High Noon-White, rosy purple lines and throat; large. John W. Huff, Orting, Wash. Washington Gladiolus Society, Tacoma
Jaunty-Camellia-rose pink, creamyyellow throat blotches; medium size; ruffled, fluted petals; class 622-I. Marion C. Rich, Marion, N. Y. Empire State Gladiolus Society, Rochester.
Jay Dittman-Cream; giant, ruffled florets. Andrew C. Maier, Pontiac, Mich. Southeastern Michigan Gladiolus Society, St. Clair Shores.

Little Lady - Lavender, creamy white blotch; 19 slightly ruffled florets, 5-6 open; class 266. Parents: Mary Ann X Marionette. Leo G. Klein, Geneva, N. Y. Eastern International Gladiolus Show, Binghamton, N. Y.

Purple Burma-Deep purple; tall; ruffled. Carl Fischer, St. Charles, Minn. Central International Gladiolus Show, Chicago.

Sceptre - Yellow; ruffled, needlepointed florets; class 500 . D. W. White, St, Therese, Can. Province of Quebec Gladiolus Society, Montreal.

Summit-Light shade of deep red; 20 florets, 8 -10 open; class 452 . Walter Pazderski, Macedonia, O. (Jas. Sebesy, exh.). Ohio State Gladiolus Society, Cleveland.
Zigzag-Scarlet and orange; class 337. Glenn Pierce, Villa Park, Ill. Illinois Gladiolus Society, Springfield.
the two peonies
Florence Ellis-Full rose type light pink; strong plant, medium tall. Col. J. C. Nicholls, Ithaca, N. Y. (Gilbert H. Wild \& Son, exh.). American Peony Society, Kansas City, Mo.
Majestic Rose-Large rose type with reflexing petals; medium rosepink; medium-height plant. Franklin Nursery, Minneapolis, Minn. Minnesota Peony \& Iris Society, Minneapolis.


Ruth Alampi, an A-size, lavender semi-cactus, won at the A.D.S. show

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## this is the way we <br> Medal Winners <br> (Begins on page 58) <br> tive; A ( $10^{\prime \prime \prime}-12^{\prime \prime}$ ) ; geranium-pink. Dirk



Now you can make light of all the heavy chores about the homejust let Tuffy handle them! Tuffy packs the power to haul trash, cultivate the garden, spread lime on lawns, pulverize seed beds, plow snow from walks, mow lawns and scores of other jobs. And Tuffy costs less than you'd expect to pay for a power mower alone! Tuffy is so easy to handle, so simple to operate, the entire family will want to take turns using it. Get the full details on Tuffy's amazing versatility and efficiency from your nearest Planet Jr. dealer, or write for free illustrated folder. Choice of standard, $1 \mathrm{~h} . \mathrm{p}$. model or (illustrated) "Super" $11 / 2$ h.p. model.

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C. Schroder, Palo Alto, Calif. Dahlia Society of California, San Francisco.

Fasmon Hour-Incurved Cactus; A; purple. J. Louis Roberts, Chicago. Southtown (III.) Dahlia Club, Chicago. Friendship-Semi-cactus; B (6"); lavender. Stanley Johnson, Cheltenham, Pa. Two medals: Greater Philadelphia Dahlia Society, Ardmore, Pa.; Burholme (Pa.) Horticultural Society.

Gladys Brewster-For. Dec.; A; purplish pink. Job Brewster, Amityville, N. Y. Long Island Dahlia Society, Franklin Square.

Gloriole-Straight Cactus; A; Fa. (Firm of) D. Bruidegom, Baarn, Holland (T. Z. Ennis, exh.). Minnesota Dahlia Society, Minneapolis.

Little Timmie-For. Dec.; M; mi-mosa-yellow center blending to rose. W. L. Elkins, Richmond, Va. Virginia Dahlia Society, Richmond.
Mary Kay-Semi-cactus; B; bicolor: purple, white tips. John Brack, Garfield Heights, Ohio. Dahlia Society of Toledo.
Maureen Connolly-For. Dec.; B ( $7^{\prime \prime}-8^{\prime \prime}$ ); lemon yellow. Comstock Dahlia Gardens, San Diego, Calif. San Diego County Dahlia Society.

Miss America-Inc. Cactus; B; coral-rose with yellow center. Carlton E. Richter, Portland, Ore. Portland Dahlia Society.
Miss Echo-Inc. Cactus; A ( $0^{\prime \prime}$ ); yellow. Tony de Rooy, Everett, Wash. Two medals: Snohomish County Rose \& Dahlia Society, Everett; Washington State Dahlia Society, Tacoma.
Ruth Alampi - Semi-cactus; A (10") ; deep lavender. Edward B. Lloyd, Montclair, N. J. American Dahlia Society, New York City.

Sam Herst-Inc. Semi-cactus; lacinated petals; A ( $10^{\prime \prime}$ ); soft yellow-torose blend. Stanley Johnson, Cheltenham, Pa . Two medals: Irvington (N. J.) Garden Club; Rochester (N. Y.) Dahlia Society.

Sarah-Carolyn - For. Dec.; A ( $9^{1} / 2^{\prime \prime}$ ); amaranth-rose. Herschel L. Whittaker, Chattanooga, Tenn. Two medals: Southern States Dahlia Association, Atlanta, Ga.; Dahlia Society of Tennessee, Chattanooga.
Silver Spring-For. Dec.; M; pink. E. R. Phillips, Silver Spring, Md. Williamsburg (Va.) Dahlia Society.
Snowcup-Semi-cactus; B ( $4^{\prime \prime}-5^{\prime \prime}$ ); white. Walter Strobel, Elkins Park, Pa. (Stanley Johnson, exh.). Two medals: North Jersey Dahlia Society, Paterson; West Side Flower Club, Forty Fort, Pa. Storm Cloud-Inf. Dec.; A ( $101 / 2^{\prime \prime}$ ); purple, lighter reverse. George L. Baker, Moline, IIl. Three medals: Indianapolis Dahlia Society; Dahlia Society of Kentucky, Louisville (G. A. Shee, exh. at both) ; Tri-city Dahlia Society, Moline. Tangerine-Inf. Dec.; B (7 in.) ; poppy or capsicum red. Walter Bardell, Woodcliff Lake, N. J. Bergen County (N. J.) Dahlia Society.

Note: Dahlia lovers will find much information of interest and value in The Judging of Dahlias in Shows by Dr. Ward H. Cook. A finely written, well-printed, 38 -page booklet for exhibitors, judges, and visitors at shows and at home. $\$ \mathrm{I}$ from A. D. S. Treasurer H. A. Olsen, 45 Clement Ave., Elmont, Long Island, N. Y.


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## Medal Winners

（Begins on page 58）
to the staggered arrangement of the florets on the spike．Occasionally dis－ cussion arises as to the suitability of a name，as in the case of Majestic Rose for a peony；some object to using the name of one kind of flower as part of the name of another．Here is a point that might well be debated by flower enthusiasts．
These notes from our records may put the Achievement Medal in a new light and give it added interest for gardeners even though they may never expect to compete for it．Certainly each year brings new evidence of its popularity in its field and the high esteem in which it is held as an in－ spiration and indulgence for contin－ ued efforts toward the production of finer and finer varieties．
In the following list of 1953 Med－ al winners，the data follows this or－ der：variety name；description；name and address of originator（and in pa－ renthesis the name of the exhibitor，if someone else）；organization by which awarded；and where show was held．

## THE 32 dahlias

Size key：A－large（over $8^{\prime \prime}$ in diam－ eter）；B－medium（ $4^{\prime \prime}$ to $8^{\prime \prime}$ ）；BB is sometimes applied to $4^{\prime \prime}$ to $6^{\prime \prime}$ varieties； M－miniature（under $4^{\prime \prime}$ ）．
Butterscotch－For．Dec．；M；tri－ color－white，yellow，peach－pink．A． Fuschetti，Summit，N．J．Dahlia Society of New Jersey，Newark．

Ceramic Beauty－For．Dec．；A（ $9^{\prime \prime}$－ II＂）；dark red．John T．Eccleston，E． Liverpool，O．Five medals：Badger State Dahlia Society，Madison，Wis．； Central States Dahlia Society，Chicago； East Liverpool Dahlia \＆Floral Society； Dahlia Society of Ohio，Cleveland； Dahlia Society of Wisconsin，Milwaukee．

Cherie－Informal Dec．；A；bright lavender－pink．Comstock Dahlia Gar－ dens，San Diego，Calif．Inglewood（Cal－ if．）Dahlia Society．

Corona del Mar－Semi－cactus；A； light cream，lavender－lined petals．Allen \＆Son Dahlia Gardens，Westminster， Calif．Orange County（Calif．）Dahlia Society，Santa Ana．

Dr．Edward Liston－Formal decora－ PLEASE TURN TO PAGE 150


Gertrude Magill，developed in Northern California，is a light pastel pink blending to white


Lovely，lasting color is yours with Wall Satin， Benjamin Moore＇s washable rubberized paint． Wall Satin goes on easily ．．．covers in one coat
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## COLOR CONSULTANT

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 and edging (al-IN-NE)
 CRISP LOOK!


Look here! Look there! Spring is everywhere when you use Royledge! Smart, refreshingly different patterns...joyous colors... gay designs. And Royledge is so economical. It costs mere pennies to make any room, any closet sparkle. So easy to care for, too! Just the flick of a damp cloth makes exclusive Plasti-chrome surface glitter and gleam anew-and Royledge lasts and lasts! Give your home that "fresh, crisp look." Step into your favorite Variety, Supermarket or Department store today and see glorious Royledge Shelf Lining Paper and Edging (all-in-one). Available in regular or Xtra-


Designed for Woyal living everyday : Royal Lace Paper Works, Inc., Brooklyn 1, N. Y. (A subsidiary of Eastern Corp.)

## Achievement Medal Winners

(Begins on page 58)


Sarah-Carolyn, a fine example of Formal Decorative dahlia, size A

A floret arrangement suggested name Zigzag for this Medal-winning gladiolus



Friendship, a lavender, semi-cactus dahlia, one of Stanley Johnson's two Medal-winning varieties


THE AMERICAN HOME, APRIL, 1954


# Colorful Outdoo Furniture 

## Lloyd

 with the PATENTED*woven fibre that lasts ALMOST FOREVER

*Lloyd woven fibre has extra strength because not only is each horizontal strand reinforced with a steel wire core, but a patented (U.S. Patent No. $2,234,677$ ) inner metal edge securely clinches the fibre . . . assuring longer life.


Set restful, relaxing scenes like these all summer long with Lloyd's colorful Outdoor Furniture. The inviting group shown above includes Lloyd's popular spring base chairs, long famous for their unusual comfort and ability to take lots of wear and tear. Like all Lloyd metal furniture, their tubular steel frames are light and easy to move, yet exceptionally strong. Their spring base gives a gentle rocking action; their patented woven fibre seat and back is "self-ventilating" for cool comfort even in the hot sun. Left-two of Lloyd's loungers, especially designed for complete comfort. Rust-resistant, baked enamel finished, woven fibre in Red, Dark Green, Lime Peel or Yellow with white frames; also Persimmon, Licorice, Antique White and Yellow, with black frames. Lloyd Manufacturing Company, a Division of Heywood-Wakefield Company, Menominee, Michigan. Makers of Lloyd Capri Metal and Fibre Furniture, Modern Dining Furniture and the Rock-A-Feller Chair.


No doubt about it-Ked Wing's capistrano sets your most dramatic tables. Created by American stylist Charles Murphy for women who enjoy the beauty of fine hand-painted dinnerware with its freedom of design and color-richness. You'll see the effectiveness of texture-an important contemporary style note-the contrast of solid-color hollowware pointing up the lovely colors of the pattern. Capistrano, like all Red Wing patterns, is permanently sealed under the glaze - giving you many years of happy dining and a proud possession at moderate cost.

for names of fine stores carrying Red Wing patterns or for informative booklets, please write DEPT. A-1
RED WING POTTERIES, INC. RED WING, MINNESOTA
"pottery from the land of Hiawatha"

## Something 0ld

(Begins on page 144)

Spinach: Old kinds have been supplanted by improved strains or new kinds that prolong cutting season by remaining free longer of objectionable flower stalks

Tomato: Bonny Best has early, smooth, scarlet fruits. Crimson and Red Colossal, the best of the lates, with meaty, mild fruits fine for salad, are strains of the Ponderosa and Beefsteak types

Muskmelon: Extra Early Osage has smooth, thick-fleshed fruits, superb texture; strictly home garden. Hearts o' Gold is still standard of excellence for spicy-flavored, orange-fleshed varieties
Watermelon: Klondike (early) has me-dium-size, oblong fruits of finest quality

America has handsome, dark green, crumpled foliage. Giant Thick Leaved (Nobel) has smoother leaves

Early Chatham, very early, has small, smooth, blemish-free, bright red fruits. Early Wonder, and Burgess Early Hybrid A have large, meaty, globular fruits. Pritchard, medium early, is wiltresistant. Marglobe, main-crop, longseason, has large globular red fruits. Crackproof (Burgess), main crop, is bright red, biemish-free
Rock O' Honey is a firmer fleshed variety of the Honey Rock type

New Hampshire Midget (extremely early) bears globular fruits about grapefruit size; makes fine individual halves

## Don't let a Tree Commit Suicide



Ican, you know, by self-strangulation. Girdling roots, like that shown above, may grow close around the trunk of an important main root and, while small, be overlooked. As they grow larger, they gradually cut in, become embedded, interfere with the sap flow, and cause the death of the undernourished parts; in severe cases, of the whole tree. What to do? First, keep watch for such a condition. Next, if such an encircling root is found, cut it away. Then, to prevent recurrence, spread several inches of gravel or crushed stone around the tree. Offering neither food nor moisture, this will discourage growth of new shallow roots. Also, it makes a neat finish and simplifies lawn maintenance by doing away with the trimming, by hand or machine, of surrounding grass.


## Now-you can install wood paneling like this for from ${ }^{\text {² }} 26$ to ${ }^{\text {§ } 69 * ~}$

and it's guaranteed for the life of your home

Take a hard look at your present fireplace wall, or any wall in your home. Now picture it in the striking sliced walnut paneling you see here. This same luxurious effect can be yours for only about $\$ 48$. (For $8^{\prime}$ by $12^{\prime}$ area.) Weldwood paneling in a variety of other beautiful woods also works wonders and gives any room a new lift - it's durable and so easy to clean!
See Weldwood paneling at your lumber dealer's now, or at any of the 60 United States Plywood or U. S.-Mengel Plywoods showrooms in major cities. Plan to install it yourself - it's easy and you'll save. Look for the Weldwood label-your lifetime guarantee!

(A) KORINA ${ }^{\circledR}$ the exotic blond wood imported from our plant in the Belgian Congo. In a living room it complements any type of furnishings, traditional or modern. About $\$ 59$.
(B) KNOTTY PINE cheerful in the kitchen, handsome when used to finish off a cellar or an attic, sparks up a playroom or summer cottage. About $\$ 44$.
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(D) WELDTEX ${ }^{*}$ the popular striated wood so much in current use. Needs no maintenance. Can be painted, stained or left natural. About $\$ 27$.
(E) SURFWOOD ${ }^{(1}$ for den or rustic room for boy or girl. Weather-beaten effect is most unusual. Can be painted, stained, or left natural. About $\$ 26$.
(F) NOVOPLY ${ }^{\circledR}$ the dramatic new wood panel that makes it easy to finish off an attic, build a cellar playroom or a TV nook anywhere. In pine about $\$ 28$; in California redwood, $\$ 33$.

PLANKWELD ${ }^{\circledR}$ Pre-finished, edge grooved, $16^{1 / 4^{\prime \prime}}$ wide by $8^{\prime}$ high. Easily installed with metal clips, supplied. Package contains about 108 sq. ft . Can be nailed to present wall or directly to studs. Plankweld needs no finishing. Installation method hides nail heads. Appropriate for any room in the house. Available in birch, walnut, oak, Philippine mahogany and Honduras mahogany.
(G) Philippine mahogany Plankweld about $\$ 60$. (Honduras mahogany about \$69.) (H) Birch Plankweld about $\$ 60$.

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Two-Sided Broadloom rugs with the thrilling twist-weave beauty and "feel" of luxurypriced wool rugs-fine enough for any homeat a fraction of the cost.
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OLSON RUG CO., N-47. Chicago 41, 211. Please mail Book of Rugs, Model Rooms Free to

## Save UP

Asparagus: Mary Washington
Snap Beans: Kentucky Wonder (pole); Brittle Wax (bush, wax)
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Early Cabbage: Early Jersey Wakefield (small, pointed heads) is still tops for home garden and nearby market; Golden Acre (round) for shipment
Carrot: Chantenay is the all-time favorite on heavier soils. Red-cored Chantenay has richer coior and higher carotin (vitamin A) content
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Pepper: Sunnybrook has smooth, tomatoshoped, thick-fleshed fruits of finest quality, but is not offered widely

Radish: Early Scarlet Globe and Icicle are excellent. Crimson Giant Turnip and Sparkler (crimson, white-tipped), a trifle loter, remain crisp and mild until rather large
Summer Squash: Zucchini and Cocozelle types (straight, dark green or striped), old favorites abroad, deserve wider use in this country

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NEW AND BETTER KINDS

Nothing better yet
Topcrop, Wade, Contender-all outstanding, disease-resistant, bush, green-pod varieties
Fordhook 242. A thici-seeded strain of top quality, dependable even under adverse temperature conditions
Jersey Queen and Special Strain Golden Acre (both yellows-resistant) are as good as any for table use and more reliable in yellows-sick sail

Imperator and its strains are richly colored, slender, of delicate texture and flavor, but require light, loamy soils

Laxton's Progress is an early dwarf variety with very large pods and large, dark green peas of best quality

California Wonder, apparently a natural cross between old varieties such as Pimento and Royal King, has supplanted most old sorts
Cherry Bell, an early Scarlet Globe type

Early Prolific Straightneck (early, bush type), a heavy yielder of handsome, straigh yellow fruits; Uconn (bush, Table Queen type for baking); Butternut, early, smallfruited, thickneck cushaw type for baking

Buttercup, a superb small-fruited variety, is prized by those who like a squash that bakes dry. New Hampshire Bush Buttercup (not strictly bush) is equally good MORE ON PAGE 146

Long for more drawer-space?

## choose MENGEL "Sun'n Sand"



No wonder it's wonderful ... it's MENGEL furniture

Even windows don't block the way.
And a corner miraculously turns into a writing desk... when you furnish your room with Mengel Sun 'n Sand.

Piece by piece this functional furniture measures its way around a room.
Adding drawer space.
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One clean, efficient sweep of glowing, pale golden wood.

Sturdy oak! With a magnificent hand-rubbed finish so hard and smooth that sticky fingerprints quickly wipe away, and dust won't stick at all. Mengel's mirror finish!

Why not see yourself in these beautiful Sun 'n Sand surroundings?

Ask your Mengel dealer to show you these and other pieces in the "Sun 'n Sand" Group: Bookcase Bed, $\$ 79$; End Chest, $\$ 62 ;$ 4-Drawer Chest, $\$ 86$; Corner Desk, $\$ 66$; Chair, $\$ 21$; Chest, $\$ 105$. Prices may vary slightly in some areas.

## MENGEL



## How to Encourağe Plants

(Begins on page 140)

4. Keep flats in a hotbed, greenhouse bench, or sunny window until seedlings are well started. Sprinkle when necessary to keep soil moist; newspaper or burlap cover helps, but remove it when seeds germinate. As plants become crowded, "prick off" (i.e., thin out), setting surplus in other flats, spaced 2 to 3 in. apart each way, or in individual plant bands or pots

5. The seedlings in this flat are well spaced, desirably thick, and obviously vigorous. Those at left are at proper ("two true leaves") stage for pricking off. Later-sown lettuce in right hand row is just coming up. For convenient handling, plant a whole flat at a time, and with kinds that develop at about the same rate

6. This is a later view of a flat of young plants ready to be set out in the garden. They have been transplanted at least once, and as they grew (and the weather warmed up), they were given more and more air to "harden them off" so the shift would not check them


## - to paint the gloom from every room! <br> 

Try New "Dutch Boy" Flat Wall Enamel An alkyd resin paint . . . latest development in interior finishes

Take it from excited beauty-lovers, "The lid is off . .."

Off new "Dutch Boy" Flat Wall Enamel . the brand-new alkyd resin finish that's the week-end painter's dream come true!

On like a dream! Easy and fast, with brush or roller. No brushmarks, no lapmarks, no sag. Quick to dry, with no annoying "painty" odor.

A dream finish! Smooth, slick, uniform. An alkyd resin paint, long-lasting "Dutch Boy" Flat Wall Enamel is as close to being foolproof as paint can be. One coat's enough for most repaint jobs, too.

Washes like a dream!
. . easy and fast! Repeated cleaning doesn't "take the edge off" its rich, fresh beauty.
heavenly tints and shades. They come in satin and high lustre finishes, too . . . with all the unique advantages of alkyd resin paints.

Home-lovers, in new "Dutch Boy" Flat Wall Enamel, you have an open invitation to paint the gloom from every room. Call on your "Dutch Boy" dealer (his name is listed under "Paint" in your classified telephone directory), and merrily you'll paint along. Today, write for a free copy of Count On Color.

Live Colorfully with Dutch Boy


Modish pastels, subtle in-between shades, gorgeous deep tones . . . your favorite color is at your fingertips in the new "Dutch Boy" Color Gallery. And chips you can take home tell you which colors go together. See the new Color Gallery at your "Dutch Boy" dealer. Pick your color, and let the Gallery do the planning.

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Dept. 306 (Address nearest office)
New York 6; Atlanta; Buffalo 3; Chicago 8; Cincinnati 3; Cleveland 13; Dallas 2; Philadelphia 25; Pitusburgh 12; St. Louis 1; San Francisco 10 Boston 6 (National Lead Co. of Mass.).
Please send me a Free copy of Count On Color-the "Dutch Boy" booklet that shows how the Color Gallery can help "re-shape" rooms, individualize them, make them sing a new high note of beauty.

Name
Address

# Moto-Mower Quality 

THE POWER lawn mower you buy this spring should last for many years, so take time to select the best mower you can buy-not the biggest or most expensive, but one that has proved its ability to do a really smooth job of mowing and give long, trouble-free service. For thirty-five years Moto-Mower has been recognized as the quality leader-the standard of comparison-yet you'll find that a genuine Moto-Mower costs no more (perhaps even less) than you'd pay for an ordinary mower.
If you want the most mower for your money, let the MotoMower dealer in your community recommend the size and type of Moto-Mower best suited to your specific needs.


Magie WEED-TOPPER Ends Hand Clipping of Lawn Weeds
Cutting ahead of the reel blades, MotoMower's exclusive Weed-Topper attachment shears tops off dandelions, plantain, and other stubborn lawn weeds, to give you a carpet-smooth turf and automatic weed control. Ends recutting and hand clipping. Available on three Moto-Mower models.


## How to Gain Time and Encourage Plants

s(Tcoring an assist (or at least an inspiration) for Mr. Dale Carnegie in connection with that title, the idea is simply: If they are not definitely hardy, start your vegetables and annual and perennial flowers in boxes (called "flats" by commercial growers) that can be kept indoors or under cover while the spring weather is making up its mind. Some perfectly good gardeners say this is unnecessary trouble; that if they cannot sow seed out in the open ground where the plants are wanted, why they (the seeds) are for the birds, not for planting. Well, that's up to them-and you. How big is a flat, you ask? That depends on where you want to put it, how much soil you like to lift, etc. A florist advertisement lists 13 sizes, from $23 / 4 \mathrm{in}$. to 5 in. deep, 5 in. to 15 in. wide, and II in. to 22 in. long. Sides and bottom are of $3 / 8 \mathrm{in}$., and ends of $3 / 4 \mathrm{in}$. wood. Essential drainage is provided by space between, or holes bored in, bottom boards. If you are not a builder, use any box cut down to 3 in. high, or even cigar, cheese, or other boxes.

1. Fill each flat with fine, loose, porous soil (on the sandy side and not too rich). If mixture needs humus, add a commercial type, compost, or leaf mold-not manure. Level off and firm evenly (as shown), water until wet all through, then let dry out until nicely friable before taking Step 2

2. With a ruler or beveled wooden marker, make rows or "drills" 1 to 2 in . apart and from $1 / 8$ to $1 / 4 \mathrm{in}$. deep depending on size of the seed to be sown. Permanent notches or marks along edges of flat will make it unnecessary to measure for each row
3. In the drills, sow the seed thinly from packet, fingers, or some seeding device. Space evenly with pencil or toothpick to make later transplanting easier. Mark each row right after planting, with a label indicating variety and date of planting. Cover lightly



## This is the room where the crime was committed

You'd never know to look at it. No bloodstains. No signs of a struggle. No bodies. In fact, the bodies removed themselves because of the crime.

You see, the crime committed in this room was improving its looks but not its livability. Though the decorating is in perfect taste, the room still has drafts, up-and-down temperatures, air that's muggy or dry, stale and stuffy.

Such discomfort is totally unnecessary. Because that outmoded heating system could be replaced by a Lennox Perima-flo Heating-or Heating-and-Cooling-System, giving this family, or yours, an indoor climate, summer or winter, as hospitable as the home itself.

A Lennox Perima-flo System places a curtain of conditioned air between the weather and you, so heat and cold are stopped at outside walls before they can enter the house. Lennox pioneered this Perima-flo principle, climaxing its 59 -year-old tradition of providing the ultimate in home comfort.

In new homes or old, Lennox Perima-flo


CONVENTIONAL heating or air conditioning methods try to combat unpleasant temperatures after they have entered the room. Result: drafts, uneven temperatures, inadequate circulation for air freshness.


LENNOX PERIMA-FLO stops cold or heat at outside walls before it enters the house, puts an invisible curtain of conditioned air between the weather and you. Result: a healthful, invigorating indoor climate.
heating can be installed with special provision for cooling to be easily added later. Why not get in touch with your Certified Lennox Dealer. You'll find his name in your Classified Phone Book. Ask him for the full story of Lennox comfort and the easy-pay plan. He'll gladly make a comfort survey of your home-without charge or obligation.



See your local lumber dealer or write
R.O.W. SALES CO. 1328-48 ACADEMY AVENUE - FERNDALE 20, MICHIGAN R-O.W is the registered trade-mark of the R.O.W. Sales Co.

Before a once-over-lightly improved it about one thousand per cent, the only thing really wrong with the Robert Brose's living room was the impersonal, mass-produced air reminiscent of the furnished suites so often found in hotels. The changes Decorator Anne G. Phillips wrought here, however, were more effective than extensive-new wallpaper and paint, well-chosen accessories, a not-too-complicated built-in which a handyman husband could construct if he wanted to save labor costs.
Rug and upholstered pieces remained "as was." The breakfront, too small to carry its wall, went into a welcoming spot in the dining room, and the new built-in added distinction and good storage. The old wallpaper was over-scaled and "commercial"; off it came, and walls and built-in were painted celadon green to match the twin armchairs. The brick color of the rug was repeated inside of the bookshelves, and the room's principal tones reappear in the small-scale wallpaper you see in the dining room. The old nest of tables, inoffensive in themselves, looked dinky between those two chairs; the new French Provincial table has importance of its own, and echoes the chairs' comfortable curves.
The room's greatest shortcoming was its lack of personal touches, now present aplenty: a well-planned picture grouping is lighted by a smart lamp; a good painting, pointed up by pretty sconces, adds more interest to the built-in; pert wall brackets filled with plants usher you gaily into the dining room.

## Small Changes Made a Big Difference



## but it didn't pay at all

wait at least 30 minutes for the classroom bell. I dashed back to the house for a fast breakfast while my wife got ready. Then we'd scoot for the $8: 22$ express.

We met at the terminal and rode the $5: 10$ home. Leaving the train, we'd hurry to the stores and shop quickly, rushing for home to a sink filled with unwashed breakfast dishes. Mama opened cans and slapped together a meal, while I washed dishes.

Our suppers were morose affairs because our evenings, like our tempers, were somehow shorter. There had once been a relaxing half-hour after the evening meal when we did dishes and chatted-but under our new regime dish-washing became a solo chore for me because a tired Mama had a mountain of clothes to iron or to mend.

IIore than the maladjustments in our relationship, the discord was especially bewildering to the children. Their once-ready willingness to share gave way to a disturbing selfishness. Since they saw less of their mother, each squabbled to be first for her attention. They bickered constantly to get the attention active children need.

They complained because we couldn't visit their classroom, as other parents did. for the semimonthly open house to meet and talk with their teachers. Since we hadn't time to help with their lessons, grades suffered. There were week-end movies, regardless of cost, to get them out of the way when we worked about the house and grounds. We showered them with gadgets and games to occupy them, and noticed how eventually they no longer talked of things to do, but of things to get. In time, they stopped responding to discipline.

We knew things were definitely wrong when we overheard them saying, "Remember when Mama let us help her bake that big cake?" and "Remember when Papa was playing jacks with us?" and "If Mama wasn't working we'd have fun again."

There was a real celebration at our house when Mom called it quits and decided our home needed one breadwinner and one breadserver.
Since supplementing my income was necessary to obtain that building lot, the job of taking on extra work was mine. This lesser sacrifice called for no great family adjustment, and got us that lot.


## Choose Rouallu

If you value perfection in small things, you'll treasure the flawless detail of this fine English dinnerware by Royal Doulton.

Send for illustrated china leaflet, $10 \%$; new figurine book in full color, 25 k .
*Prices cover $5-\mathrm{pc}$. place setting.

## now CHe®ns

 you put up from inside in seconds!

Here's the revolutionary new screening idea that makes screen-changing a job you do in seconds instead of hours. Columbia-matic Tension Screens fit outside the window, just like regular screens, yet they go up from inside.
Columbia-matics have no side frames, just a top rail and a patented spring-loaded bottom rail that keeps screen taut without sagging or rippling. Screens fit tightly against window frame at all times to provide complete insect protection. Columbia-matic Tension Screens are all rustproof aluminum -need no painting; no maintenance. Can't drip-stain on side of house . . . can't stick or warp.
Columbia-matics cost no more than ordinary screens. Mail coupon for complete details. See why millions of satisfied users say Columbia-matic Tension Screens are the finest, most convenient screens you can buy.

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Please send complete details of Columbia-matic Tension Screen s
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Mrs. Louis Lawrence, 2016 S. Ist Avenue, Maywood, Illinois "I love it-no worry about finger marks now, for it's scrubable, yet it's a flat finish, too."


Kyanize Paints, Inc. Boston 49, Mass.

Springfield, Ill., Montreal, Canada

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See your local Kyanize dealer for seasonal "Better-Buys by Kyanize," get more value for your paint dollar! Consult your Classified Telephone Directory under "Paint" to find your

K yanize dealer's name.


Set your table dancing with ofalleivec colored glaze dinnerware

Modern living calls for color - in dress, in decoration, in dinnerware. And nowhere will you find color more vivid, more sparkling than in Ballerina, most desired of dinnerware shapes. Forest Green, Burgundy, Chartreuse, Dove Gray mix or match them as fancy dictates. Ballerina's modern styling is practical, too. Larger serving area, easy to clean and guaranteed ovenproof. Inexpensively priced at good stores.

Universal Potteries, Inc., - Cambridge, Ohio

## Mama Iook a Job-

Iike most families, we dream of owning a home, but since we are in the income group which has been priced out of the market-we're still dreaming. But we did manage the hard way to become owners of a large building lot. The price to us two years ago was $\$ 1,500$, but the cost was much more. In fact, it almost cost us our family life.

We had one-third the purchase price, and needed $\$ 1,000$. My wife had a sheet of paper covered with figures proving how easily we could get that money-if she went to work.
"In one year we'll have it. Then I'll quit. There'll be basic expenses, of course," she agreed, "but I'll do the housework, a little each evening. I'll do the laundry on weekends. And the girls are old enough not to need watching. I'm determined to try it." We all learned a costly lesson. Eight months after she began working, we had saved only $\$ 275$-less than a fourth of our goal. More than Mama's basic expenses, such as withholding tax, monthly commutation, and lunch money, the little items nibbled away at her purse. Her suit and two dresses had to be augmented with another suit and more
dresses. It also seemed that there was hardly a week when one of the office girls wasn't leaving to marry, or another quitting to have a baby -gifts. Many of them. There were blanket clubs, weekly raffles, baseball and football pools, semimonthly dinners at high-priced restaurants. Added to these was the new expense of lunch money for our children.
Much of the money we hoped to save was on our table. Food cost us more, and we didn't eat as well, either. Before my wife became a business woman, she had had time to prepare nourishing soups and stews, to cook the cheaper cuts of meat, and to bake. But now meals had to be prepared quickly, which meant higher-priced cuts of meat and pastry bought from bakeries.
When I was the sole breadwinner, getting me breakfasted and out on time was my wife's primary aim. But the situation underwent a drastic change after Mama got a job. She had to get ready now, and to get the children ready for school. They dressed hurriedly, helped by my wife, who then rushed them through breakfast. I chased them into the car and sped off to school-where they'd

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Licensees for Sanforized, Tebilized (For Tested Crease Resistance) and Heberlein Processes.

## Your Home

(Begins on page 4.6)
esteem. The Appalachian Spring Suite is drawn from music he wrote for the compelling Martha Graham ballet. Both works were particular favorites of Koussevitzky, whose performances of them have a sheen and a ravishing sound not ordinarily obtained. (RCA Victor LP, \$5.45).

The re-issues are a bonus to the music lover, but there is no lack of new recordings. Among a wealth of offerings, here are splendid performances I hope you'll enjoy:

Volume I of chopin's Complete Works for Piano, played by Claudio Arrau. With this first album in the projected series, Arrau easily reaffirms his position as one of the most sensitive of modern Chopin interpreters. In the set, containing two records, are included the four Ballades, the four Scherzi, the four Impromptus and the Barcarolle in $F$-sharp minor, Op. 60. (Decca Gold Label Series, 2 LP disks -Album DX 130, \$11.85).
bizet: Arlesienne Suites, Nos. I and 2 , played by the Orchestre des Concerts Lamoureux, Jean Fournet conducting. Some of this music you may have heard in performances of the same composer's opera Carmen. Well, it's been interpolated there. though it really belonged to the in-
cidental music Bizet composed for Daudet's play L'Arlesienne. It is charming music, charmingly delivered by the French orchestra and in the French manner. (Epic LP, \$5.95). richard strauss: Tone Poem Don Quixote, played by Clemens Krauss and the Vienna Philharmonic, with Pierre Fournier, solo cellist, and Ernst Moraweg, solo viola. The presence of Krauss, long known for his special ability with Strauss scores, virtually guarantees excellence, not omitting, of course, the refined and sensuous cello playing of Fournier, who is one of the world's best today. (London LP \$5.95).
fauré: Requiem performed by the Roger Wagner Chorale and the Concert Arts Orchestra, with Patricia Beems, soprano, and Theodor Uppman, baritone, Mr. Wagner conducting. This recording of a deeply affecting, elegantly written work is among the best I have experienced in the field of liturgical music. Fauré, one of the bulwarks of modern French music, composed it following the death of his father. During the writing his mother, too, died, and the double tragedy is expressed in a manner elegiac and noble. (Capitol LP, \$5.72).


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di felice" from Traviata, besides soloing her way through "Caro Nome" from Rigoletto, "Una voce poco fa" from The Barber of Seville and, again from Traviata the recitative "Follie! follie!" followed by the sparkling "Sempre libera."
Beniamino Gigli's seductive style may be heard in the "Serenade" and the "Addio alla madre" from Cavalleria Rusticana, as well as in the stirring "Arioso" from Pagliacci and the equally stirring and dramatic outpouring, "No, Pagliaccio non son!"
Perhaps you favor ensemble singing, such a piece as the sextet from Lucia, let's say, with Galli-Curci, Minnie Egener, Enrico Caruso, Giuseppe De Luca, Marcel Journet, and Angelo Bada. Or how about the Fifth Act Trio from Faust, "Alerte! ou vous êtes perdus" with Geraldine Farrar, Caruso, and Journet, companioned by two other items-all on one disk?
The selections are many and varied, and I can say for the recordings that the sound is as clear of original sin as modern methods can make possible. As for the performances, they deserve only superlatives. Regrettably, there is not the space to mention all 25 , but I have listened to them carefully, and I find that I cannot say enough in praise of them.

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|mong the non-operatic recordings which are re-issues of former releases, I found several of especial fascination, three of which are:
ravel's Gaspard de la nuit and debussy's Estampes played by Walter Gieseking (Columbia LP, \$5.95). This really fine interpreter of all kinds of music is particularly brillliant in the delivery of these enchanting piano works. Original recordings were made in Germany in 1939, and appear now for the first time on LP. The sound, incidentally, is excellent.
mozart: Symphony No. 39, in Eflat major and Eine kleine Nachtmusik played by Felix Weingartner and the London Philharmonic, together with the Haydn Toy Symploony played by Weingartner and the British Symphony Orchestra (Columbia LP, $\$ 5.95)$. Three of the most popular works in the symphonic literature. Recorded in London, England, 1940 , and now even more beautifully revealing their numerous charms on LP. copland: El Salon Mexico and Suite from Appalachian Spring played by Serge Koussevitzky and the Boston Symphony. These works, perhaps more than any others of Copland's, have served as stepping stones to his unassailable position as America's No. I composer in public


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## To Remove Iron Stains from Wood <br> Data: U.S. Plywood Co. <br> $+$

Any home craftsman will welcome new ways to prevent or eliminate iron stains, the bugaboo of wood-surface finish, that show up as black or dark-gray clouded effects. Most wood, especially oak, contains tannic acid in some degree. Contact with only a particle of iron reacts with the acid, and iron stain results. There are five causes for these stains: use of steel wool; use of improperly mixed shellacs; vagaries of nature; dirt from contact with machinery; and improper bleaching. Here are pointers regarding each cause:
I. Never use steel wool on bare wood, particularly oak, because a certain amount of rust, iron particles, and perhaps even tiny pieces of steel wool are embedded. If wood contains a high degree of moisture or is exposed to high humidity, stains develop.
2. Shellac, an acidic natural resin, is a good solvent for iron. But if the shellac has come in contact with iron, steel, or even tin plate in its processing, stains will appear when it is applied to wood. A top-quality shellac or a high-grade penetrating primer type of shellac substitute should eliminate.this difficulty.
3. If Nature itself deposits iron in some woods, there is nothing much that can be done, unfortunately.
4. Wood, in processing, coming into contact with dirty machinery will develop iron stains and again, nothing can be done. The best insurance against this is good quality wood purchased from a reputable dealer.
5. Oxalic acid, used to bleach wood, reacts with colored iron elements in the wood to form complex, colorless iron compounds. On exposure to both daylight and humidity, the compound breaks down and frees the iron to react again with tannic acid, and stains recur. For oxalic acid to work best, it must be iron free. It must not be stored or mixed in iron containers and the solution must only be used once. After bleaching, be sure to rinse wood. A more reliable bleaching agent is a new laundry sour called Erusto Salts Special. This eliminates iron stains and is easily removed by rinsing. Any wood that is suspect should be treated with laundry sour.

If stains appear after a surface has been finished, the only remedy is to strip the finish and treat it.

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Your garage is the real "front door" of your
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Are your garage doors absolutely plain? A pattern of this type, painted on with great care, can add a great deal of character to them if it is in keeping with

Elegant garage doors below harmonize well with traditional Georgian or French architecture. When design is so elaborate, color should be solid, and the design motif should be found somewhere else on the façade. In this case, the front door is similarly treated-it is flanked by louvered shutters, and its cornice picks up the swag design

the style of your architecture

Carving of this kind has great character, and is available in ready-made doors. Similar effects can be achieved by nailing molding and wood blocks to existing flush doors. They fit in well with almost any type of architectural design
more garage doors on page 132

[^8]

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## Not Finished

(Begins on page 76)

The Moyers know the history of every brick and board in the place. William Penn, his brother-in-law Herbert Springett, and William Allen, founder of Allentown, all once owned the land where it stands, just outside of Philadelphia. In 1732, Richard Williams bought a 150 -acre tract from Allen, and smack in the center of his land, he constructed his $\log$ cabin. A prodigious bit of construction it was, for from native white oak, 16 inches square, he put up a building which stands as firmly now as it did when it was newhis original cabin, now covered with clapboards, is still part of the house. The days of real glory came when, in 1804, one John Kindig spared no expense in remodeling and expanding it. A brick wing doubled the size of the house, and $42-\mathrm{ft}$. beams were used as supports. In Kindig's time, the house acquired its center halls, its fine chair rails, the six-paneled doors, the windows with delicate muntins, the random-width flooring with no board narrower than 14 inches.

By the mid-nineteenth century, the good days were over, the land became depleted, the barn burned down, the smokehouse and laundry disappeared. By 1920, its original reason for being disappeared, too, when its farm acreage became building lots.

It has plenty of new raison d'être. When the Moyers' repairing project became the very much larger project of restoring the whole house, they were blessed by the enthusiasm of the builder, millmen, and workmen who helped them, for money alone seldom can buy the demanding detailing good restorations need. For hearths and chimney, an old barn yielded glazed brick. Antique Delft tiles were found to face fireplaces. Chair rails, windows, and doors were matched. For interior walls, good colors found under layers of bad were reproduced.

A century and a half before the Moyers bought it, John Kindig had painted the exterior of the house yellow, the brick wall as well as the wooden parts. That yellow, mellowed to a gentle buff-and that buff was carefully matched to coat the wooden structures. The door frames, stiles, and panels, painted red long ago, had faded to a soft, beautiful rose-a lovely tone, but too somber with the buff, so the original brilliant red was restored.

As for the muntins and sash, the Moyers painted them black-because they like them so, despite the fact that they followed New England, rather than a Pennsylvania Colonial custom in so doing. Why not? The Moyers have respect for authenticity -and a healthy belief that, in restoring your home, authenticity should serve, not master, you.

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| 1. Doenn't look dingy at night | xxx | xxx | $\times$ | - |
| 2. Retists abration, wear | x*x | xax | ** | - |
| 3. Sheds dirt, repels it | xax | xxx | $\times$ | ${ }^{\text {x }}$ |
| 4, Wothes, dries, in minutes | xax | $\times \times \times$ | $x \times$ | x $\times$ x |
| 5. Never needs ironing | xxx | xx | $\times$ | xax |
| 6. Unhermed by dry cleaning fluids | ** | ** | x ${ }^{\text {a }}$ | - |
| 7. Insect.proof | *** | $x \times x$ | k*x | xax |
| 8. Resist sunlight | ${ }_{x} \times$ | ${ }_{x \times x}$ | $\times$ | x xx |
| 9, Keeps shape) no wilting. | x $\times$ x | x* | $\times{ }^{+}$ | $\times$ |
| 10. Longlasting, long wearing | $x \times x$ | *x* | $\times$ | *x |
| 11. Won't dikeolor stoys white | **x | xx | - | ${ }_{x}{ }^{\text {x }}$ |
| 12. Holds creases or pleats | xxx | ${ }_{\text {x }}$ | $\times$ | $\bigcirc$ |
| 13, Won't wrinkle, even in woter | $x \times x$ | *x | $\times$ | ${ }_{x} \times$ |
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| 81 " | 12.98 | 6.98 | 24.98 | 13.49 | 34.98 | 21.49 | 10.98 | 6.39 | 8.49 | 5.19 | - |  |
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(Begins on page 62)
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You Get More Beauty! Beautifully lustrous "Dacron" fibers make possible marquisette curtains that add a flattering radiance to ordinary daylight. And these curtains are so resilient, they keep their superb crispness in any weather.

You Get Easy Care! Curtains of "Dacron". wash so easily (because the smooth fibers shrug off grime and grit) and dry in minutes. Most wrinkles hang out in drying-you may never even want to iron them.

You Get Long Wear! You'll find the delicate beauty of these new curtains of "Dacron" is a durable beauty, too. Strong, light-fast "Dacron" polyester fibers stand up to sun, soot and radiator heat. They keep their fresh, crisp look through washing after washing.

## Compact Plan

(Begins on page 62)


Because it has a floor, a roof, and walls, this outdoor room combines the virtues of the old front porch and the new back terrace. Take your choice of sun or shade; relax here even if the ground is damp, or during a light summer rain. It's near the kitchen, so it's a wonderful place for family meals or for warm-weather entertaining

Kitchen's dining area is no mere snack spot. It's roomy and attractive enough for any family meal if you don't want to bother using the dining room, and it has a fine view of the garden MORE ON PAGE 126


## Blueprint House Order Form

please allow two weeks for handling and mailing. PRICE: $\$ 5.00$ PER SET
No. $29 \square$ (See page 62, this issue)

[^9]
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| Morehouse-Fashion ......................Columbus, Ohio |  |
| Elder Johnson ................................Dayton, Ohio |  |
| The Home Store ...............................Dayton, Ohio |  |
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| Ellison's ....................................FF. Worth, Texas |  |
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better things for better living .. THROUGH CHEMISTRY

## Portable Saw

(Begins on page 120)


Compound miters are cut by making use of the bevel angle adjustment on the saw and by using the protractor as a guide on the work. Protractor is also useful for laying out general carpentry to be done around the house

A carbide-tipped blade will enable you to saw gypsum board, asbestos cement board, and composition roofing as well as wood. Blade will stay sharp up to 30 times as long as ordinary steel saw blades


Pocket cuts on existing siding or flooring should be made with a special nail-cutting blade. Make the cut by placing the front of the shoe on the work, rest teeth lightly on work, start motor, and with blade running, lower saw into work until shoe is flat. Then move saw forward to make the cut

Calibrated adjustable rip fence is a handy accessory. Fitting on either side of saw, it will save time on ripping operations as well as guarantee an increase in accuracy



## It's simple, inexpensive

## TO ADD EXTRA STORAGE SPACE

Your family will welcome this handsome storage unit-built-in to make the most of limited space! Simple to construct with the easy-to-work woods of the Western Pines*, it provides convenient shelves and magazine rack, as well as a cabinet for neat, out-of-sight storage.

You'll find the friendly charm of the Western Pines a lasting asset throughout your home. Their ruggedness and stability give perfect weather protection in outside siding, door and window frames.

In any building or modernizing job-whether you do it yourself or have it done-the woods of the Western Pines cost surprisingly little. See these carefully selected, well-seasoned woods at your local lumber dealer. He'll be glad to give you an estimate!

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FREE IDEAS
68 photographs, many in full color, show you building, decorating and remodeling ideas featuring the Western Pines. Write for the FREE booklet, "Enchanting Homes of Western Pines," to Western Pine Association, Dept. 3oi-F, Yeon Building, Portland 4, Oregon.

## You can see extra hours of leisure

 through storm windows of Alcoa AluminumBy now it's no mystery to most of us thar aluminum storm windows are making a nationwide contribution to the preservation of spare time. They operate smoothly at a finger's touch. They eliminate painting and sereen changing forever.

We don't make storm windows, only the metal that goes into them. But we know something about the quality of these products. Most are well-engineered and well-built. We think some
of their success is because the makers use Alcoa Aluminum and Alcoa knowledge in design and fabrication.
For the names of leading manufacturers of aluminum storm windows and doors, call your nearest Alcoa sales office, listed under "Aluminum" in your classified phone book.
Aluminum Company of America, Alcoa Building, Pittsburgh 19, Pennsylvania.


Correct blade-depth adjustment is set so that a minimum amount of blade extends below work. For a long straight cut, clamp or tack a strip of wood onto your work to use as a guide for the saw

Blade depth can be corrected by adjusting the thumbscrews at the front and rear of the saw. If saw binds or stops, hold power switch on, and back saw down the cut until motor starts to run again


Calibrated quadrant on front of saw makes accurate bevel-cutting simple. Angles varying from $0^{\circ}$ to $45^{\circ}$ can be set by loosening wing nut, tilting shoe to proper angle, and retightening the nut securely


Miters are easy to cut if you take advantage of the scale on protractor. You can use the protractor to cut angles of any degree, as it is adjustable for almost a full $180^{\circ}$ swing

MORE ON PAGE 123

In sparkling Gloss and velvety SemiGloss, Duco is ideal for furniture, walls, woodwork in every room. Fine for kitchens and baths because it washes like a china dish.
It's "One-Coat Magic"! Seehow easily Du Pont DUCO goes on . . . how quickly it transforms old surfaces, usually in just one coat!
Like-new beauty for years! Hard knocks, grease, dirt, moisture, heat and cold-DUCO resists them all! White stays white . . . colors stay bright.
For about $\$ 8.00$ you can repaint an average $8^{\prime} \times 10^{\prime}$ kitchen with DUCO! Wide range of stunning colors. See your Du Pont paint dealer. He'll be glad to give you free literature on how to paint, help you with your painting problems or recommend a reliable painting contractor.



## Still brilliant white

 years after painting with DU PONT HOUSE PAINT!Du Pont House Paint STARTS WHITE . . . STAYS WHITE . . . keeps your home sparkling white long after ordinary paints have become dull and dirty. That's because Du Pont " 40 " Outside White House Paint is self-cleaning. Due to the unique blend of pigments and oils, this fine, extra-durable House Paint actually cleans itself under normal exposure to sun, rain and weather . . . provided, of course, that dense shade or excessive accumulations of dust and soot do not retard this self-cleaning process. Du Pont House Paint is also available in a wide range of modern colors. Whether your home is all wood, masonry or a combination of both, Du Pont has the right paint for you! See your Du Pont Paint dealer today. He'll be glad to give you free literature on how to paint, help you with your painting problems or recommend a reliable painting contractor.


Du Pont DULUX Trim and Shutter Paint is years ahead of ordinary trim paints. Stays glossy for years with superb resistance to fading, mildew and discoloration. Attractive colors.

PAINTS
CHEMICALLYENGINEERED TO DO THE JOB BETTER



Always connect grounding wire before inserting power plug. A special serew that comes with saw converts most household outlets that are grounded, to convenient grounding outlet for the saw


Protractor is a practical guide for making both straight cuts and miters. Angles are set on the protractor by moving the holding arm to desired degree mark. It can be used on either side of saw


Line up blade on work, keep blade guard clear, and saw teeth not quite touching wood. Then press trigger switch, and guide saw firmly through the cut without forcing or letting it bind


Cut dadoes by making outside cuts first and cleaning out remaining wood with a chisel or by making a series of close parallel cuts. Use of protractor keeps cuts in alignment as you make them

MODERN by DALLAS, INC. The armchair . . . Elastic U. S.
Naugahyde's coral Burnished Antique finish. Side chairs in chartreuse Bark texture. These decorator colors in Naugahyde complement the couch covered in


TRADITIONAL
by DALLAS, INC.
Love seat and
Lawson chair with ottoman in Elastic U. S
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Tweed texture. Channel-back side chair in crimson
Burnished Antique. Other side chair in Yew Green Burnished Antique.
गesigned for the rooms you like to live in...

## ELASTIC U.S. NAUGAHYDE*

The beauty of this rich vinyl upholstery is timeless.
Its exciting colors and textures add distinction to every style and period of furniture as Dallas, Inc. proves so well above. Luxurious, yes, but oh so practical wipes clean with a damp cloth ... its sturdy stretchable backing resists splits and tears, tailors perfectly.

Furniture by Dallas, Inc., at fine stores near you or write Dallas, Inc., High Point, N. C.

GOLD THREAD
texture, swatched her
in Aqua, available
in 12 colors.


Modern
(Begins on page 116)

The unusual stairwell houses an unusual stairease, as delicate in appearance as a spider's web, and flooded with light from a bank of windows which rise along with it. Notice in the picture below how this beautiful structure seems to open up the


Because the view is the principal decoration of this house, the furniture was kept as light in weight and as unobtrusive as possible. The door at the far corner, opening from the dining area, leads to the hurricane deck which gave the house its name


The study, which doubles as a guest room, shares the living room's fireplace wall, and it gets its own share of the view through two walls of windows facing the south and the west

## 2 "easy-to-follow" ideas

## for improving your home with GLASS!

## 1

 FULL-LENGTH DOOR MIRRORS are a necessity in every home. They not only help you make sure that your whole family's appearance is always just right, but they also add sparkle and gaiety to any room. Five standard sizes are available-16, 18, 20, 22, and 24 inches wide. All are 68 inches high-really full-length! Order several Pittsburgh door mirrors now-for your bedroom, bathroom, entrance hall. They're low in cost and you can put them up yourself in just a few minutes.

2furniture tops of Pittsburgh Plate Glass are your best and cheapest insurance against cigarette burns, spilled liquids, and all the other hazards that daily threaten your fine pieces. Besides, their highly polished surfaces provide the ideal accents for giving greater life and smartness to your rooms. Glass tops are cut to your order, so there's very little for you to do.


This label identifies products made of Pittsburgh Plate Glass.
WHERE TO BUY. These glass items are carried by your department or furniture store . . . your local building supply dealer or glass distributor. The Yellow Pages of your telephone directory list their names. Look under "Pittsburgh Plate Glass Products" in the "Glass" section.

FREE BOOKLETI Get your copy of this 28 -page, full-color, idea-packed glass guide. It shows scores of ways of producing more comfortable and exciting homes. Many money-saving "do-it-yourself" suggestions also are included.

## PLEASE PRINT -

> Pittsburgh Plate Glass Company
> Room 4149, 632 Fort Duquesne Blvd., Pittsburgh 22, Pa
> Please send me your free, illustrated booklet,
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> Name
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> If you live in California, Oregon or Washington, send to W. P. Fuller \& Co., Room 649, 301 Mission St., San Francisco 19, California.


## 3-Level Modern Built



Its owners, the Harold Tandys, call their home "Hurricane Deck," and architects Eaton W. Tarbell \& Associates did an excellent job of building it into a hillside and orienting it to a majestic view over rolling fields and woods a few miles south of Bangor, Maine. The view is to the south, and despite the rigors of the climate, the vast walls of windows facing south, east, and west have caused no discomfort. One corner of the living room opens upon the hurricane deck itself, a triangular structure reached from the ground by a spiral staircase. But the bedrooms on the top floor have a deck too, stretching across the whole south side. The vertical structure pictured above is a unique staircase enclosure which juts out from the north side of the house, leaving a maximum sweep of uninterrupted space within. A great masonry core rises inside to provide three wonderful fireplaces (one in the basement playroom, one in the living room, and one in the study), and it also forms masonry walls for two bedrooms.


What a wonderful decorating idea! Starfrost-a new pattern in Du Pont's "Fabrilite"* plastic upholstery-combines the rich, deep-pile texture of luxurious tweed with the shimmer of twinkling stars! And the tiny flecks of metallic glitter that give newStarfrost its subtle charm are processed right into the material. So you get the washability and durability you know you can find only in plastic. Starfrost "Fabrilite" comes in seven striking colors to complement any décor-traditional or modern. See Starfrost at your favorite store.


## For every hoom

 COLORFULCOMFORTABLE
ASHCRAFT

FURNITURE


For your bedroom-Properly scaled, Mr. \& Mrs. dresser offers maximum storage room, takes up little space.
For your dining area-Space-saving drop-leaf table, extends to seat six comfortably, folds down to console size.


For your living room-From the large selection of Ashcraft furniture available for this most popular room in your home. Made of finest quality, solid Birch and Ash, Ashcraft furniture is steam-bent to assure the permanence of its graceful shape.

For your enclosed porchLightweight, easy to move, unusually sturdy Asheraft. All seat and back cushions are spring-filled and reversible. See Ashcraft at your favorite furniture or department store or for free illustrated folder, write Heywood-Wakefield Company, Dept. AH-29, Gardner, Mass.


For your playroom-Ashcraft portable bar has wear-defying laminated plastic top that is heat, stain, and scratch-resistant.

## Ashcraft



Heywood-W akefield, also makers of Modern and Old Colony furniture


## Imagine ME adding

## a new room myself!


and here's how we did it with


## Johns-Manville Panels, Plank and Terraflex Vinyl Floor Tile

First we installed a ceiling of pre-decorated panels of J-M Insulating Board. It was easy, thanks to the special Johns-Manville Lightning Joint that hides all nails or staples. Both the Panels and the Wall Plank have a beautiful, durable finish that is hard to mar, easy to maintain.

The Wall Plank color we selected was a Buckskin tan. Like the panels it came from the factory pre-decorated so we didn't have to bother about any further decorative treatment. And both of them have a special flameresistant finish which gives us added safety.

Then came the floor of colorful J-M Terraflex ${ }^{\text {(1) }}$ Vinyl Tile. It was easy to lay because we found we could cut and fit it with scissors. And once it was in place, we knew that this beautiful lifetime flooring would always keep its first-day freshness. A damp mopping keeps it shining bright.

Send for booklets about J-M Panels, Plank, and Terraflex Flooring with how-to-do-it hints. Write: with how-to-do-it hints. Write:
Johns-Manville, Dept. AH-4, Box 60 , New York 16, N. Y.

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City
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(In Canada, write 199 Bay St. Toronto 1, Ont.)

## Add a Light Touch to

 LAUP SHIDESPatrieia MeCurdy


- Owning an attractive conversation piece is much more fun if you've made it yourself, and decking out a lampshade is a fine way to begin because you buy your plain lampshade, ready-made, for no great investment in cash. Dream up your own embellishments, or duplicate ours: 1. For giddy yet tailored bedroom lamps, a His and a Hers. For His, glue your man's collar around the top and finish it off with a clip-on bow tie and buttons glued down the front. Sew thread through the buttons before gluing to add realism. 2. For Hers, buy a fancy collar or make one, as we did, from a snippet of pastel felt and pearl beading. The cardigan effect is achieved by adding a strip of felt trimmed up with bands of lace and pearl buttons. 3. For a plain brass lamp, a painted shade. Landscapes are fine, say the castle we illustrate, a design of our own. You could do a portrait of your own dream house, too, working from a snapshot and outlining it lightly in pencil before you start painting. For paint, we used just one color, a goldish tone made by mixing bronzing liquid with gold powder. A gay sparkle can be added by pin-pricking tiny holes in window and tree areas. 4. For a plain wooden lamp, a beposied shade is just the thing. From felt, cut two rows of scallops and as many flower pots as you need. Then glue tiny bunches of artificial flowers to the pots, glue pots to the shade at even intervals, glue the scallops in place-and Behold!


## High fashion furniture! Thrifty low price! Long wear and easy care!

It's Daystrom's new black dining group-steel-strong for long wear, light in weight for easy care. Cheerfully at home in kitchen, dining or living room - even the patio! Foam-cushioned chairs have contour-curved backs
for easy comfort. Table is trimly topped in rich wood-grain Daystromite ${ }^{\circledR}$ that shrugs off scratches, stains, heat!

See this and other easy-to-live-with Daystrom dining groups at better stores everywhere. All decorator-designed for every purse and home, in black, golden bronze or chrome finishes. In many handsome styles from drop-leaf tables for tiny rooms to big family tables that seat twelve.


Table shown (top $35^{\prime \prime} \times 62^{\prime \prime}$, including one $12^{\prime \prime}$ leaf), wood-grain and other decorator patterns in yellow, grey, chartreuse, limed oak, black, white. Chairs in yellow, flamingo, white, pink, blue, chartreuse, red, green, grey. All tables and chairs completely washable. (Serving cart also by Daystrom.)
 beauty of Christian teachings.

Even though you can't be near all those you love on this Day of days . . . you can join hands across the miles when your "Easter Greetings" travel with Flowers-By-Wire.

## (9) New Diana-style Youngstown Kitchens

## from an artist's sketchbook!



Rubbermaid Base Cabinet Shelf-Kushions are permanent rubber shelf liners that cushion your undercounter shelves in color and safety. They're $22^{\prime \prime} \times 36^{\prime \prime}$ for fullwidth and full-length shelf protection. $\$ 2.98$. The $20^{\prime \prime}$ Rubbermaid Plate Racks, $\$ 1.98$.

## Rubbermaid-the quick, easy way to permanently beautiful cabinets

Beautiful cabinets were never so easy to have and to keep as they are when you use Rubbermaid Shelf-Kushions and Plate Racks. But there's more to the storyyour dishes were never so easy to keep beautiful, either.

Shelf-Kushions-like no other shelf-lin-ing-lay a permanent, thick cushion of colorful rubber on your shelves. They hush your shelves . . . save dishes . . . wipe clean in a wink for easy housekeeping. The Plate Racks give you the kind of organization cabinets need to make everything easy to reach, easy to store. Their rubber feet hold dishes high, and they're cushioncoated to protect dishes and cabinet finish.

You'll be amazed to learn how few dollars it takes to put Rubbermaid ShelfKushions and Plate Racks in all your cabinets. Available wherever housewares are sold in the United States and Canada. For free folder showing all Rubbermaid products, write to The Wooster Rubber Company, Dept. A-14, Wooster, Ohio.

Prices slightly higher in Canadi

HOUSEWARE
Over sixty fine products... in your choice of fresh colors


PRETTIEST WALL CABINETS wear colorful Shelf-Kushions, too. They pad your cabinet shelves permanently with rubber to reduce noise and breakage. In lengths of $24^{\prime \prime}, 30^{\prime \prime}$ and $36^{\prime \prime}$, from $\$ 1.00$ to $\$ 1.35$. Space-saving Plate Rack, \$1.49.


SAFE, EXTRA WORK SPACE is where you need it with a Rubbermaid Stove Top Mat. Keeps your range new-looking longer. Hot pans or oven heat can't damage. $\$ 2.35$.


APPLIANCES LAST LONGER, look better, supply extra work surfaces when you use Rubbermaid Appliance Mats on top of your washer, dryer, home freezer. Rubber protection prevents nicks and scratches

## BEVCH AVD BUFPET



See "Where Credit Is Due," page 157


- Here's a fine broth of a bench you can make for yourself-and your TV set! It not only holds the set but, what's more, its additional length is a natural for several cushions. They make good seating when the Big Eye is closed, or you can toss them on the floor for the comfort of an overflow of viewers, and use the bench as a buffet. So long as it will hold your set, the bench can be any size you prefer. The one pictured above is exactly 6 feet long, 22 inches high, and 24 inches wide. The $2^{\prime \prime} \times 3^{\prime \prime}$ wood braces and the table top, made of $3 / 4$ inch plywood, can be cut at any lumber yard. Galvanized pipes for the legs and cross bar, can be cut by any plumber. The braces should be screwed to the bottom of the plywood top and set in approximately $1 / 2$ inch from all sides of the top. Then screw flanges to each corner for the brace; fit the galvanized-iron pipe legs in flanges, and tip feet of pipes with metal caps. Sand the table top smooth, and stain it the desired color. Size with a coat of thin shellac. Sand again until smooth, then protect the surface with a coat of clear wax. To give the table a light look, paint the undercarriage a bright accent color, or match a color in the cushions. Speaking of cushions, no matter how you toss them around or perch on them, they will keep their tailored shape if they are made of 3 -inch foam rubber.

DIXIE adds a "lift-out" oven bottom to all the remarkable features of the new "CP" automatic Gas ranges. See them at your Gas company or Gas appliance dealer's.


By the week-end you can actually be cooking on the smartest investment you ever made in your life: a new automatic Gas range. Chances are no one could pry you away from it those first few days. You'll want to marvel over the way the flame responds instantly and precisely to your merest touch. You'll want to peek, sniff and enthuse over the smokeless broiling; run back to watch the cake turning a golden brown; turn on the timer for the joy of hearing it buzz. But if you do leave your range (reluctantly!), you can set it to turn the oven on and off automatically; you can make it act just as if you were there. No other ranges are more automatic, cook as perfectly, give you as many modern features. Yet the new automatic Gas ranges cost less to buy, install and use. american gas association

## Gas

such matchless performance


## American Kitchens

## as little as \$276 a week!*

Now-there's not a reason in the world why you should put up with the drudgery of an old-fashioned workmaking kitchen. You can have a beautiful American Kitchen for as little as $\$ 2.76$ a week-you can save yourself hours of work every day and add real value to your home! Send today for the new American Kitchens booklet -see how easy it is to plan your new step-saving kitchen, see the dozens of kitchen decorating ideas. And-see why it's the most work-saving kitchen of them all:

## Look-Compare features like these:

- smooth surfaces, no dirt-catching handles . . . easier to clean
- tops of stain-resistant lifetime vinyl
- drawers rounded and seamless, clean as easily as wiping out a bowl
- sink bowls $15 \%$ larger with no dirt-catching back ledges
- exclusive curved "working-comfort" design with plenty of toe and knee room
- exclusive Roto-Tray Dishwasher-the one dishwasher that does all the work, washes 3 times cleaner than by hand

Cabinets of Steel for Lasting Appeal


You'll never touch messy garbage again garbage disposer. Can't jam, can't clogsafe, quiet.

## American Kitchens, Dept. AH4-54

AVCO Mfg. Corp., Connersville, Indiana
Here is 25¢. Please rush new full-color 24-page booklet. . . "New Kitchen Designs for Living". . . with full information on American Kitchens, planning and decorating !

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# "Hopeless" Kitchen 

(Begins on page 106)

As soon as the house was theirs, the Turners started clipping magazines for ideas; but three complete plans were discarded before they evolved the "lucky fourth" they followed. An electrician put in the outlets, but Jack did all the rest. He built the cabinets and installed the counter tops, and even sliced a kitchen door in half for the Dutch-door effect. The cabinets around the new sink presented a heat circulation problem that was solved with louvered doors and window grills. Works fine, too. (See picture, page 106).

The finished kitchen isn't large, but it is efficient, charming and colorful with its Egyptian blue and yellow color scheme. And the whole transformation cost less than five hundred dollars.
Shortly after the work had been completed, the Turners were offered $\$ 4000$ more for their house than they had paid for itincluding the new kitchen. "Sorry," said Jack, "but we don't sell the house unless we can take the kitchen with us."

## BEFORE

Found! Fine pine paneling on walls long covered with linoleum. Just the surface needed to show off the blue paint the Turners planned to use

While they were restoring their kitchen, a hidden fireplace appeared. The Turners decided to use it on the dining room side, but they were able to steal enough space from the flue to sink extra-deep cabinets into the wall. Someday they may panel the wallmeanwhile they painted it yellow and dressed it, for looks and convenience, with pots and pans
 <br> \title{
Now! The glamorous new Cyclamatic
with complete Self:Sevice!
} <br> \title{
Now! The glamorous new Cyclamatic
with complete Self:Sevice!
}


Here's the world's easiest-to-use food freezer-refrigerator!

NEW COLORAMA STYLING

## Makes all ordinary refrigerators seem old-fashioned

Only Cycla-matic Frigidaire brings you the modern time-saving miracle of real SelfService. Separate insulated freezer holds over a week's supply of frozen food at safe zero zone cold . . . has 3 Quickube Ice Trays and new Frozen Juice Can Rack. Magic Cycla-matic brain banishes refrigerator frost before it col-
lects - uses no dials or timers. Combination of full-size Roll-to-You Shelves and new Pan-try-Door puts every single food item at your finger tips. Choice of right or left-hand doors at no extra cost. All 17 Frigidaire models have exclusive Meter-Miser, simplest refrigerating mechanism ever built.

# Cycla-matic Frigidaire 

## Built and backed by General Motors



Colorama glamor "does your kitchen proud !" Beautifully styled exteriors. Choice of two colors, or white on the outside. Matching colors on the inside. Harmonize with any kitchen . . . match new Colorama-styled Frigidaire Electric Ranges. And only Frigidaire offers you a choice of Porcelain or Dulux exterior finish.

"Hold it, boys! I just remembered this is the day of the week I put Dräno in all the drains!"

Fire or no fire, dangerous sewer germs lurk in every drain. And they breed in muck that liquid disinfectants can't budge. Only Drāno's churning action dissolves the muck-and keeps drains germ-free and free-running. Make one day a week Drāno day. Put Drāno in every drain for only a penny a drain. Makes septic tanks work even better. Get Drāno today at your grocery, drugor hardwarestore. Alsoavailable in Canada.

There's nothing like DRĀNO . . . to keep drains free-running and sanitary.


Yes-anybody can clean windows in half the time with Windex Spray-so easy it's child's play. Windows, mirrors, all glass surfaces get sparkling bright, stay bright longer because there's no waxy film to attract dust later. And Windex Spray is a thrifty cleaner, too. Even thriftier in the large $20-\mathrm{oz}$. size. Get Windex Spray today at your grocery, drug or hardware store. Also sold in Canada.


So quick, easy, thrifty, it outsells all other glass cleaners combined!


PRODUCTS OF THE DRACKETT COMPANY, CINCINNATI, OHIO

> It only takes a little squirt to clean a window with Windex Spray!


## that is different

Beautiful temperate summer weather, magnificent picturesque highways-see the Laurentian Mountains, beautiful scenic Gaspé, historic Québec City, metropolitan Montreal. Enjoy French Canadian hospitality and cuisine in modern, comfortable inns and hotels.

Write today for free rood maps and book-lets-address Provincial Publicity Bureau, Parliament Buildings, Quebec City, Canada, or 48 Rockefeller Plazo, New York City 20, N.r.


## AMERICAN

## HOMEMAKERS' QUIZ

Here's a new parlor game to play with the family. You've probably picked up the answers from our back issues, but you'll find them all on page 164. Score yourself 20 points for each correct one. Average is $60 ; 80$ is good; 100 excellent.

1. FONDUE is
(a) cement mix
(b) mortgage payment
(c) bread and cheese dish
2. MEISSEN is
(a) a kind of porcelain
(b) new antibiotic medicine
(c) metal mousetrap
3. PHYFE is
(a) Greek musical instrument
(b) American furniture designer
(c) Scottish hunting knife
4. PEDIMENT is
(a) paddock fencing
(b) study of child psychology
(c) architectural member

## 5. ROCOCO is

(a) a type of ornamentation
(b) well-known Spanish painter
(c) Dutch chocolate


How to get adequate ventilation in the attic crawl space can be a very serious problem to homeowners. One excellent solution is to install perforated hardboard on the soffits$1 / 4^{\prime \prime}$ material is usually sufficient. To prevent insects entering the crawl space, tack screening to the upper side of hardboard before installation

Beauty Treatment for your Kitchen

## QUALITY KITCHEN ESSENTIALS

In the twinkling of an eye, BeautyWare adds new smartness and convenience to your kitchen! And this big transformation costs so little! Only BeautyWare gives you so many extra features, so much extra value! Made of heavy-gauge rust-resistant steel, in your choice of sparkling all chrome or baked-enamel decorator colors: red, yellow, white, blue, green.


NEW! DIFFERENT! COMBINATION SHELF AND 3-WAY DISPENSER for paper towels, waxed paper, aluminum foil. Attaches to any type of wall without nails, screws or hooks.
In decorator colors $\$ 3.98$ In all chrome
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DOUBLE-FEATURE BREAD BOX
with built-in wooden slicing board for bread, cake and sandwiches. Removable shelf.
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In all chrome $\quad \$ 11.98$


4-PIECE CANISTER SET

STEP-ON BEAUTYCAN
with built-in odor-killing CHLOROPHYLL DEFUMER.* Watertight inner pail, smooth-working step-on feature.


In decorator colors $\$ 4.98$ to $\$ 7.98$ In all chrome, 14 qt . size...... $\$ 9.98$ In stainless steel, 14 qt . size $\$ 10.98$ to $\$ 12.98$
All chrome wastebasket ........ $\$ 4.98$
*De-Fumer re-fills
available everywhere

## Chlorophyll Treated WAXED

 PAPER WASTE BAGSPackage of $50 \quad \$ 1.49$


Prices slighty higher in West and Canada
stackable many ways to save space. Holds 5 lbs . flour, 5 lbs . sugar, $11 / 2 \mathrm{lbs}$. coffee, $11 / 2 \mathrm{lbs}$. tea.
In decorator colors \$4.98 In all chrome


# Give a two-way gift! GEC Combination $\left\{\begin{array}{l}\text { savowich griul }\end{array}\right.$ WAFFLE IRON 



Happy the hostess with this G-E appliance on her table! Because that's where.she'll do her cooking-right at the table! Crisp, golden waffles or-with just a quick change of gridsmarvelous, grilled sandwiches hungry families love!

Works automatically, too! Temperature Selector gives the correct heat quickly. A "tell-you-when" light flicks off to signal the instant the heat is right!

See this perfect, stepsaving gift at your G-E dealer's: only \$22.95. (Prices start at \$16.95.*) General Electric Company, Small Appliance Division, Bridgeport 2, Conn.

Service to order-right at the table!


SIZZLING SANDWICHES! With its big grill plates in position, it serves up delicious grilled sandwiches . . . or even bacon and eggs.

ELECTRIC

## Take the hard work



# out of housework the easy REGINA way! 

If you've ever groaned at the thought of "company" because it meant extra housecleaning ... if you've ever resented the toll that housework takes of your energy, your looks and your good disposition . . . these Regina work-savers were designed for you!


Ask for a demonstration of the Regina Twin-Brush Polisher and the Regina Electrikbroom at your favorite store.
FREE! Colorful booklet that tells you how to make your floors more beautiful . . . with less work! Tells how, when and where to use Regina Polisher and Scrubber. Also booklet on Regina Electrikbroom. Both written in light style fun to read!
"There's danger in dust and dirt."
the regina corporation, rahway 6, N. J.


Through in minutes-no time wasted changing attachments. So many convenient features, too! Dirt cup empries like ash tray See how Electrikbroom hangs on any hook, saves space. Sure makes life easy!

Perfect gift for brides ..., and, because if weighs only $67 / 4 \mathrm{lbs}$., ideal for older women!

Here's the only vacuum designed for daily use! With this powerful, modern cleaner you whiz from hard floor to carpet to upholstery B. without attachments! Wonderful in kitchen, sucks up crumbs, stepped-on foods.


At last! An easy way to vacuum stairs! Unique swivel-action nozzle cleans steps and risers! Cleans thoroughly under lowest fur-niture-no need to move heavy pieces. Gets into every corner quickly!


> TUFFY washes dishes faster, easier than anything in your kitchen now

because only TUFFY is tough enough to scrub crusted pans, gentle enough to wash finest china and silverware


TUFFY washes finest china . . takes off sticky food faster than dishrags, sponges. Never scratches.


TUFFY scrubs pots and pans... whisks out messy foods that clog a brush. No food sticks to TUFFY.


TUFFY washes silverware... digs out food that sticks in fork tines. Then TUFFY rinses clean as new.


[^11]ETHEL MCCALI HEAB

## WRAPPED AROUND A PATIO



If you'd like plenty of outdoor living, and complete privacy in which to enjoy it, there's nothing like wrapping a house around an enclosed patio. Achieving such seclusion was no small trick in this case for the Richard Emisons' house on Balboa Island, Calif., is in a beach area, and built smack up on the street. It is a year-round home which could well be adapted to many small city lots.
The secret is all in the U -shaped plan you see below, and in the outdoor room that the plan surrounds. From the street, you see the façade shown above-direct modern design, pleasing and without tricks. The material is pale gray plaster with yellow trim, and attention is focused upon the bold whitewashed brick chimney wall with its attractive planting pockets. The "front door" flanked by louvered panels and colorful plants isn't the door to the house at all-it leads you directly into the patio, a real outdoor living room, completely private. Its "flooring" is dark green concrete, its walls are trimmed with climbing vines, and a large barbecue occupies one corner. Once inside, you could be back in old Spain, thousands of miles away from the cars and delivery trucks which make heavy traffic just a stone's throw away.
Except for one guest room, all rooms in this house are wrapped around this outdoor room so that its charm carries please turn to page ro4

OWNERS: MR. AND MRS. RICHARD EMISON


Only a wall of glass separates the patio from the cool, simply furnished living room. Walls are soft blue; the ceiling is yellow, as are the two enormous, welcoming sofas. Black lacquer coffee table, a gray. green shag rug and touches of coral here and
there make this a restful interior to enter happily after all the brilliance of sea, sky, and sun out of doors. Dining area beyond it is furnished with dark metal tables and chairs gaily cushioned in yellow-all most effective against a wallpaper with a lush tropical motif

ARCHITECT: PHILMAR ELLERBROEK




THE ORIGINAL...ALL FINE HAM...ZESTFULLY SEASONED For 87 years America's favorite spread

## coffee hot, and for today's informal entertainment, buffet suppers, casual living. Comes in 8,12 and 16 -cup sizes complete with candle warmer. Attractively gift boxed. Priced from $\$ 4.50$. <br> At your favorite store be sure to see the 2-cup Carafettes, Instant Coffee Maker, Carousel and other table accessories created by Inland for the gracious hostess. <br> you're smart to serve in INLAND GLASS WORKS 6101 West 65th Street, Chicago 38

## Anne’s Notebook

(Begins on page 84)

THE BOYS GO FOR THIS: horseradish mixed with sour cream used with boiled beef. It's greeted by masculine gusto, and the gals love it, too. Add a generous amount of horseradish to sour cream, salt to taste. Beat well. Good with ham, too.
celery cheese sauce gives a lift to cauliflower, croquettes, and broiled tomatoes. Stir over low heat: I cup condensed celery soup, 6 tbs. of milk, $1 / 4$ cup grated Cheddar cheese. a dash of cayenne.
steaming hot soups are never weary dishes. Try these taste teasers: Add $1 / 2$ to I cup grated cheese to a can of condensed mushroom soup. Top with crispy croutons. For an extra special, combine condensed chicken rice or noodle soup with a can of cream-style corn and sprinkle crumbled bacon on top.
thin slices of stuffed olives or grated carrots floating on soup add color and flavor. Try the olives with cream of chicken and clear tomato . . . grated carrot with pea soup along with frankfurter slices.
a vegetable change with a tempting flavor combination is this one. Cook a thinly sliced onion and green pepper in oil, butter, or margarine. Add fresh spinach. Cover pan over medium heat for about 10 minutes. Salt and pepper to taste.

RICE WILL BE FLUFFY AND white even if cooked in hard water, if you add a bit of lemon juice or white vinegar to cooking water.
do you like herring in sour Cream? For variation try sardines arranged in bottom of covered dish, add thinly sliced cucumbers and onions, salt, pepper, vinegar, and thick sour cream. Cover and let stand in refrigerator several hours.

A NEW STAY-SOFT INNER WRAP FOR BROWN SUGAR prevents the caking that has always been a problem. This packaging also keeps confectioners' sugar fluffy. Kitchen tempers will be less short in this department. A NON-DRIP BOTTLE for a WORCestershire sauce is a welcome newcomer. A plastic fitment and cap replaces the glass stopper and cork liner. It snaps on for table use and snaps off for convenient pouring as a flavor ingredient. A clever gadget.
baKEd pears with lemon and honey take little preparation time and are delicious. Pour equal parts of honey and lemon juice over canned pears and heat in moderate oven. Serve hot with meat dishes.

Next time you have applesauce, add a dash of mace, $1 / 4 \mathrm{tsp}$. nutmeg, and $1 / 4$ cup Marsala wine. Good with canned applesauce as well as fresh. pliers in the kitchen may seem strange, but handy they are in conquering stubborn screw caps, tightening gadgets, etc. Raid the tool chests, but don't quote me!


NEEDS this touch...
.... a dash of the zip-and-zest sauce that has been a man's favorite for over a century-


## TOO MANY DAUGHTERS?

Don't let 'em "bathe" you out of house and home. Be sure there's hot water left for you - get a new Frigidaire Water Heater today. Fast recovery of exclusive Radiantube Heating Units and super heat-saving insulation means plenty of hot water for all . . . and it costs only pennies a day. Completely automatic. No fuel, no flues, no soot, no dirt, no hazards . . . it's electric! Upright or porcelain-finished table-top models, 30 to 80 -gallon sizes. (Magnesium rod models for corrosive water areas.)
Look for your Frigidaire Dealer's name in your phone book under "Electrical Appliances".

Be modern... heat water electrically


## FRIGIDAIRE

## Water Heaters

Built and backed by General Motors

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 FOREVER

## QUICKLY, QUIETLY, SAFELY

The National Food Waste Disposer attaches in a jiffy underneath your kitchen sink. You just shove all kitchen food scraps bones, pea pods, fruit pits, salad scraps, plate scrapings, into the slnk opening. The National grinds them to tiny bits - and washes them quietly, quickly, down the drain. Doesn't clog drains. Works on cíty sewer lines or septic tanks. Safe even for a child to use.
You can put a National into a new or old house - without fuss, without muss, without bother. Fits any kitchen sink. Best of all you can buy a National for a few dollars down - a few pennies a month.

## NATIONAL food waste DISPOSER



## USE THIS HANDY COUPON

## NATIONAL DISPOSER

47 W . Exchange 5 t .
Akron 8, Ohio
Dept. AH-454
Please send me free 24 -page booklet on the new NATIONAL DISPOSER.
Name
Address
$\qquad$

## Good Victuals

TTraveling by car, as Mike, Randy, and I did, we were often in small towns, and while none of our dinners en pension was memorable, neither did we ever go hungry. Our luncheons were bought and eaten en route. A loaf of bread, a piece of cheese, a can of sardines, and a bottle of vino -simple fare, 'tis true, but eaten by the side of the road on which patient little burros plodded, laden on either side with huge panniers of produce or even household furniture; greeted by friendly pleasant Spaniards; gazing down into green valleys of olive groves terraced up the mountain sides or into endless dusty plains, a solitary horseman riding the dried-up river bed towards a snow-capped ridge of the Sierrras; a lonely frontier soldado cheerfully resting his musket to chat with us in our broken Spanish and his fractured French-those luncheons I shall always remember as some of the most delightful meals I have ever eaten. Remember, too, when I pick up some staggering check after a small epicurean luncheon here, that not one of our wayside luncheons Español cost more than 15 cents each (ir cents being our usual budget). The 15 -cent lunch was the one when Randy went berserk and paid for our bottle of vino more pesos than the usual three cents. "Mike," by the way, is Ethel McCall Head who has written so often, and so well, for American Home readers. Randy, her husband, is a well-known California architect whose own home we have published as well as many others of his design. All three of us like to eat, and two of us like to cook almost as well as eat. As you may guess, we made good traveling companions!
I ike every country in the world, $1 /$ Spain has native specialties which are well worth adding to one's repertory. In Spain, it is Arroz con Pollo and Paella, particularly since they are so suitable to our buffet style of serving and since our buffet menus are so visibly wearing thin from repetition! As we would say, they are hearty, meal-in-one dishes with the novelty of conversation pieces without being frighteningly exotic.

Who cares if every meal is not a gourmet's delight when one has the memory of the places I have shown you, and has money enough left to bring back the pretty things for one's table that I have pictured here? The dinner service (don't hate me, I do have the complete dinner service) will be a joy forever, with or without the very Good Victuals I have put in them, made from recipes I give so that you might share them with me.

Next, I want to take you for a brief tour of Portugal-and will you ever envy me those serving dishes! We leave Spain, look forward to Portugal and, until then-hasta la vista!

## New

## Booklet

## Tells How

You'll bake, broil and cook-easier, faster, more economically with a modern LP-Gas range. Have all the advantages of fully insulated ovens, any degree of heat from low, low simmer to instant high-speed; a cooler, cleaner, more attractive kitchen, and all the latest automatic features.

Your friendly LP-Gas Dealer can help you select the model best suited to your needs. Also, ask him about LP-Gas refrigeration, water heating, home heating, clothes drying, incineration and the many other ways LP-Gas lends a helping hand. And rememberdependable Liquefied Petroleum Gas is the fuel you can store and always have plenty on hand!

millions of families already do!
*BUTANE • PROPANE •
BOTTLED AND TANK GAS

See the wonderful, new LP-Gas refrigerator that actually makes ice cubes and stores them in a basket. No trays to spill or forget to refill-it's entirely automatic! Frozen food compartment, Quick-Cold shelf, Dew-Action food freshener, big storage space, Automatic Defroster. Positively silent-no moving parts to wear out!

Get Your "How-To" Booklet!
You'll like the scores of household planning - ideas . . . the easy-to-follow recipes. Send 10 for for : your copy.

## LP-GAS Information Service

Dept. AH, 11 South LaSalle Street Chicago 3, Illinois
My whole family wants to see the new : booklet, "Better Living with LP-GAS." My dime is enclosed.
NAME
ADDRESS
CITY
: State

# STYLE Dixie Good Victuals <br> (actiman on pease op, <br> great wicker jutting out of their 

 bars. Each loaf is wran the handleunlike the unsanitrypped in paper, ery of bread in Pary open-air deliv -not half so good But in all truth My lunch is bood as French bread! cooked, served to beautiful-beautifully also beautifully expensive! It is the wome fountains splash There is the women are chic, splash prettily, eyes rove. I prolong this the men's in Spain, but naturally, this first meal At a few minuteslarge party of the before three, a buckle through the militares swashthemselves at a table aisles and sea officer has for the where a junior twitching place cards. He hour been very distrait: one guest He has been pear; it has une guest will not apSpain, military protocol is works. In taken lightly. It is almost is not to be when I leave, and they four o'clock the "cocktail" course. Whare still on the land of mañana. Why not? It is until ten o'clock. Some dinner is not hotels catering to Americans larger their dining rooms around do open my dear, I cann around nine, but gauche, how unchict tell you how your dinner at nine, it is to demand It is nearing eight, oclock
when every metropolitan time of day takes his family

## Everything you want-for Less! <br> Deautifully styled and finished America is more

to-clean, stain-proore inspired stylin Dixie. All finish with gleamiof, Titanium white and easierthe attractive lines of gold and chrome porcelain above, and the full of the new chrome trim. Note FEATURES Burners with Dixie gives you shown at right. unit grates... fully aurecation ...continuous Robertshaw ovencolly automatic cooking conuous controls ... rounded controls and Safe-T-Lox, with removable drip pans, corners throughour burner oven insulation... extreasiercleaning... and (for hambest on any range- large griddle with cost these and many more steaks, chops, pancakes models pare with other ranges you'll want to sees, etc.)
owach, much more <br> \section*{SAVEUP TO $\$ \mathbf{5 0 0 0}$ <br> \section*{SAVEUP TO $\$ \mathbf{5 0 0 0}$ <br> You'll find a wide choice of Dixie
just the range to suit}

Dixie to apply on suit your needs and and your bizes, from $\$ 79.50$
and save! Write Dat new.
DIX Eartment 402 for free fold want. Remembings yo. . with
DIXIE PR RODUCT: - Ever showing the complesk for Dixie



Abone: Dixie's full-size model 21F.? drop fromtomatic broiler sas range, with and clear-view oven door winder, day when little childr. The time of pretty attire come children in starched, play, and their parents in the park to walk cafés and sip sit at the sidemore often, peel little an apéritif or, ble at almonds indle shrimp or nibcoffee out of little sip bitter black the crowds mill past Sups and watch affluent, carry past. Some, not so bread sticks carry little packages of farther down the soir hand and, still there are who social ladder, some crusty rolls filled into great thick some bloody filled with sausagesghostly blauced, some tetro, some of me I do not though for the life repelled at dead know why I was so is the comfortable white sausage. This the hour before cool of evening, relax, parade one's dinner when one can dulge in leisurely children, and inthe elegant cosmely conversation. In is dancing, and opolitan hotels, there ties, eating not large, gay family parpastries, ice not one, but many rich have their tea. It is and fancy ices, tom, a civilized is a charming cuscities that not approach to living in tended parks ondy have beautifully on busy parks and overhanging trees use and enjoy them, take the time to much longer working take time after business day, to saing hours than our their city.
hd so to Valencia, the has inspired so many city that songs-but its real many romantic Paella Valenciana. An inspiration-
lush city is Valencia, surrounded by lush orange, lemon, and rounded by g, pomegranate, and olive groves, and right outside almond trees, rice paddies to supplytes, miles of the blue Mediterrapply the rice, and seafood for Paellanean to supply the many ways to ma. Now there are as s there are ways a Paella in Spain labaisse i seilles is to Fance. But what Bouil to Paella, and I havaisse, Valencia is you a faithful I have tried to give one I had while in Valencin the best

1The gandronomical cold soup was Gazpachoghlight of gross, in the that eating could. But who so through paradise? To walk taramount through the park where twice a day Irving walked, to where Washington the Alhambra, to sit and dream in ing lived and where Washington Irvtion to the called the world's attenMoors had magnificence of what the and gypsies were, and what thieves ment no lespere despoiling-a monu Mahal. Who beautiful that the Taj about victuals in Granad could care is no travelogin Granada! But this selfish about that Gazphall not be I shall give it to you lazacho, either summer fare, perhaps.

Irroz con Pollo is, of course, the
national chick Spain and all Spanish rice dish of either hemisphere. The countries, in given is a rather fie recipe I have of it, for here is ancy-pants version cooking for yere a dish I have been no reason for not and years and see as possible, thot making as topnotch with the toughest it is good made not-so-finest quality old hen or the subtleties of quality olive oil, the mussels, if therbs, or even without sonally, I should unavailable. Per Pollo without musseler no Pollo to strictly personal, Busels. But this is Spain, Mexico, and and inland-in bean Islands, it is even the Caribthe year without made every day of good. Oh, very mussels, and it is Almost always in indeed. small platters of in Spain there were we call them. I guess it wames. Cold cuts ness of the platters it was the small. particularly the sers that enticed me good olives and small, wonderfully chovies that came sardines and anlike the Swedish with them. Very minus the salads and mörgăsbord, but ties both Swedes and the vast quantiup as cold cuts, with Americans offer that "here they with the intimation all there is." From which up-that's gather, and you'll be which you may me cold cuts are be correct, that to that food. All in all, I meal unto in no spain is fair to sold say no sense distinguished. good, but CONT

## millions

 of American women have
## quit working on washday... why dont you?



Washday work is over for the smart gals who own automatic washers and dryers. Why not you? Why not now? Careful, though! When you're shopping for
effortless washdays, don't settle for less than Hamilton!
Hamilton Automatic Washers as low as \$269.95.
Hamilton Automatic Dryers from $\$ 199.95$.

## Hamiltor <br> aUtomatic washers and automatic dryers

the folks who made automatic washdays possible


No wonder everyone is wild about the new Screen Star - porch and window Screening woven of Firestone Velon.

It tops them all for rich color loveliness. Comes in 3 distinctive hues that harmonize with any scheme of decora-tion-forest green, bronze brown and aluminum gray. And this beauty is more than skin deep.

NO UGLY BLEED STAINS


Velon colors can't run, can't stain window sills or sidings. Won't rust, rot or corrode even in the worst of weather. That means you never have to paint your Screening. In fact, it needs no protective maintenance at all. Never costs you a penny's upkeep.
Surprising, isn't it, that Screening woven of Firestone Velon costs so little? Only a trifle more than galvanized, less than most other types.

At hardware, building supply or Firestone stores.


Are you a "do-it-yourselfster"? Save labor charges by framing your own screens. Lightweight Velon handles easily, cuts like cloth, folds readily. Can't leave jagged edges. We'll send "how-to" instructions on request.
"Passing the Screen Test"
Get this colorful, fact-filled booklet. It's humorously written, gives you the real low-down on Screening. Write for your Free copy today.

## American Home Recipes

(Good Victuals, pictured in color on page 80)


## Imerican Ilome Recipes

(Good Victuals, pictured in color on page 80)


Only $50 \%$ fuel input required, $\mathbf{7 0 . 9 0 \%}$ of the heating season!


## WILLIAMSON



## WARM AIR FURNACES

Here's a revolutionary new furnace offered by WILLIAMSON in either gas or oil fired models enabling you to enjoy fuel savings $70.90 \%$ of the heating season. These furnaces feature inside and outside thermostats, two speed blowers (forced air models) and modulated hourly fuel input. In most sections of the country where the temperature is above 30 degrees $70-90 \%$ of the heating season, these furnaces operate on only half fuel capacity and the blower on half speed. Fuel savings are realized, heating overruns are eliminated and a new experience in balanced room temperatures is obtained.

Why buy an ordinary furnace when the ultimate in modern heating is available at conventional furnace prices?



## Wonderful Cakes

... Cookies . . . and
Complete Mealsautomatically yours with a

## TAPPAII

## GAS RAIGE'

"You'll be the best baker in the block with your Tappan-and without being tied to your kitchen. Because your Tappan takes over . . . from dinner to dessert . . . while you take it easy. Look . . .

"Just set Tappan's Tel-U-Set. The oven starts itself . . . holds the temperature you want . . . stops itself-all automatically.
"M-m-m! They'll be delicious-with plenty for everybody. And you can bake in any rack position in this big chrome oven.
"Want to see how things are coming? Simply peek through Tappan's Visualite Oven Door. Certainly beats heat-wasting door-openings!

"Here's precision cooking. Contro-lo-Heat top burners provide every possible cooking heat, including low 'keep warm' setting.
"And for flame-kissed meats . . . you'll love this smokeless Broiler! A touch of your toe on the Pres-Toe pedal . . . and out it comes.
"Yes . . . all cooking's easier-and cleaning, too. This Lift-Off Oven Door lets you easily clean every corner of your oven."

## GRS RADGES



Don't you think it's just about time you stopped burning 'em up at breakfast time? We mean, of course, burning the breakfast toast, and/or your fingers; and we refer, too, to the family's disposition when the toast isn't just the way each member wants it! A new automatic toaster will do custom jobs for all of them. If Pop gets English muffins, if you're keeping to protein bread, if Sister likes her rye bread lightly toasted, and Junior wants his white crisp and brown, an automatic pleases you all-for a turn of the dial guarantees just the right amount of "doneness" for all of these.

And of course, you bring this handsome accessory right to the table, so Mom is free to do a better job by the bacon while each member of the family supervises his own toast making. You won't hear any complaints on that score, either, for these automatics are super-coddlers: On some models, you don't even have to press a lever-just putting the bread in starts the thing; other models have a gimmick which can keep the toast warm until you're ready to eat it ; still another, for the lazy ones, has controls on two sides; and all of them pop the toast up when it's finished. You needn't have AC to enjoy these blessings, either, because you can buy an automatic toaster made to operate on DC.

But before you buy, be sure your toaster has the seal of the Underwriters' Laboratory-your assurance that the electrical connections are safe. Saying which, we finish the generalities. Now for the specifics!

## TOASTERS ARE STUDDED WITH FEATURES:

- Durable finishes that stay bright and lustrous.
- Fully automatic operation.
- Cushioned feet that will not mar the most beautiful table finish.
- Hinged crumb trays that open from the bottom to dump the crumbs.
- Heat resistant handles and control buttons.


## do you make the most of your toaster?

You don't if you use your toaster just at breakfast time. In too many kitchens, as soon as the toast is made the toaster retires to its own little niche 'till tomorrow morning, samè time, same meal. Yours needn't do so, if you take a gander at these suggestions that have "popped up" in our test kitchen, and out of our toasters.

- Pair it with a chafing dish for Sunday night suppers.
- Cinnamon toast makes an easy refreshment for teatime.
- Toast sticks and croutons are a good accompaniment for soup lunches.
- Frozen wafles crisp and heat to a turn in an automatic!
- Toasted pound cake's good at breakfast; just as good for dessert.
bear these things in mind about your automatic toaster!
- You may leave it plugged into an outlet when you aren't using it.
- You may shine the outside with a damp cloth.
- You may shut off the current when toasting by raising the lever.
- You should disconnect the toaster before you clean it.
- Never touch or wet the heating elements. They cleanse themselves.
- Be sure not to let crumbs accumulate.
- Never try to unwedge a slice of bread with a fork or sharp imple-ment-just turn toaster upside down and shake it out.






It's thrifty! It's hearty! It's Pennsylvania Dutch!
-and it's marvelous made with

# peas with flavor range* 

In because Del Monte Early Garden Peas are selected from all the middle sizes where flavor is best


$\mathrm{T}_{\mathrm{HE}}$ idea is this: peas taste best when there's a range of sizes to fill out the flavor. And it takes particular sizes at that.

So, for Del Monte, we take all the tasty middle sizes - then select the most tender of these peas and pack them together. That way you get a well-rounded blend - the sweeter blending with the richer for real garden flavor.

Why not try Del Monte Brand Early Garden Peas in the wonderful recipe below?

PEAS AND HOT POTATO SALAD CROWN
3 cups diced, cooked, hot potatoes ( $4-8$ medium)
4 hard-cooked eggs
2 tablespoons finely chopped onion
$1 / 4$ cup finely sliced celery
2 tablespoons chopped parsley

4 slices bacon, diced 4 tablespoons bacon fat 4 tablespoons vinegar 2 tablespoons sugar 1 teaspoon salt 2 No. 303 cans DEL MONTE Conly ganden Peas

Slice 2 of the eggs on top of the hot potatoes. Add onion, celery and parsley. Fry bacon crispy, and add bits to potatoes. Combine fat, vinegar, sugar and salt; heat thoroughly. Pour over potatoes and toss together carefully with two forks. Grease a $9^{\prime \prime}$ ring mold lightly with bacon fat; fill with salad. (Or arrange in a circle on a heat-proof platter.) Place in slow oven ( $300^{\circ} \mathrm{F}$.) to keep warm. Cut each of the remaining 2 eggs in 6 lengthwise wedges. Turn out salad and arrange eggs on top like a crown. Heat and season Del Monte Early Garden Peas and fill center. Serves 6. Garnish with lettuce and tomato wedges if desired.

## Get a "Showdown Comparison" and you'll get Republic Steel Kitchens!



## Republic gives you Most for your Money !

Only Republic..world's largest producer of alloy and stainless steels... can guard quality in its product from raw ore right to your dealer's store. Only Republic's mass-production facilities and pioneer experience in steel kitchens can combine highest quality with lowest prices.
In Republic Steel Kitchens you will find standard features that five other leading brands together don't give you ... even as "extras."

## Prove it to yourself!

Shop for your kitchen as a lifetime investment. Compare all brands. See the "Showdown Comparison" chart at your Republic dealer's store. It's convincing proof you get most for your money with Republic Steel Kitchens!

## "101 Ways to Make

 Awkward Kitchens Behave"Regardless of shape, regardless of size, your present kitchen needn't be hopeless. In Republic's new, colorful 32-page booklet, you'll find ideas galore for turning your drab kitchen into a showplace. It explains all the "do's" and "don'ts" of modern kitchen planning.

## Want to do it yourself?

Another new Republic booklet makes it easy. Read the light-hearted tale of how one tight-budgeted couple installed their own beautiful Republic Steel Kitchen. The story of each and every step, from "out-with-the-old" through "in-with-the new". Fun to read, fun to do! Another Republic way to get most for your money.

## Send for these booklets today!

## REPUBLIC STEEL

 KitchersThe new "BIG NAME" in kitchens!
handl. Check the booklets you want, and enclose necessary coin for handling and mailing. Address Republic Steel Kitchens, Dept. A.
1038 Belden Avenue, Canton 5, Ohio. 101 Ways To Make Awkward Kitchens Behave. ., for 25 cents enclosed. Mary And 1 Installed Our Own Republic Steel Kitchen for 40 cents enclosed.

Name

## Address

City
County


A JELL-O Salad makes the meal!

## A JELL-O Salad makes the meal!

## A JELL-O Salad makes the meal!

## A JELL-O Salad makes the meal!

## Crisp Vegetable Salad

Dissolve 1 package Lemon Jell-O in 1 cup hot water. Add 1 cup cold water, 1 tablespoon vinegar, and 1 teaspoon salt. Chill until slightly thickened. Fold in $3 / 4$ cup diced cucumber, $1 / 2$ cup thinly sliced red radishes, and $1 / 2$ cup thinly sliced young onions. Pour into individual molds, or 1 -quart mold. Chill until firm. Unmold on crisp greens. Makes 4 to 6 servings.




Here's what you'll need to get started: eggs, semi-sweet chocolate; pin; straw; egg cup; tape; sharp, pointed knife;


You can be your own


To make the chocolate eggs, you use as your mold a real hen's egg shell from which the egg has been removed. Here's how: 1. Prick holes in both ends of egg; enlarge one hole with your knife, just enough to admit the straw. Use the straw to blow egg from the shell through the small hole. Then rinse out the egg shell carefully, and seal one pinhole with tape. 2. Anchor egg in egg cup, with the open hole topmost. Melt chocolate, thinned slightly with milk. Then use a funnel to pour chocolate slowly into hole in shell. Let it stand a few minutes to make sure egg is full (air pockets can fool you). Seal hole with tape, put egg in refrigerator to harden. 3. When it's thoroughly chilled, peel off the shell. 4. To decorate it, blend $3 / 4$ cups confectioners' sugar with about I tbs. water or milk. Separate into small quantities, and color each differently. Then improvise the decoration. You'll be surprised how effective a few dabs can be, and you'll end up with as appealing and as tasty an egg as ever the Bunny brought. For the chocolate chicks, use as a mold a greased cookie cutter on wax paper, and procede as above.

## Here's the only mix that wins on all 4 "musts" for homemade cake!



Yes! Our-New-Recipe Swans Down Cake Mixes win over all others on:
1 Homemade size
2 Homemade texture
3 Homemade moistness 4 Homemade taste
And we mean WIN! Over all other leading mixes in national homebaking tests* made in kitchens like yours!

It's high time you tried the winner-

## OUR-NEW-RECIPE

## Swans Down Cake Mixes

The secret of extra-homemadeness? Ingredients made especially for our new mixes. Ingredients so special you can't buy 'em in the store!

And listen! The freshness of these ingredients is protected by a process which is ours alone!

Come on! Try the winners! See, feel, measure, and taste the difference in a Swans Down Mix cake. Whip one up today!

## Sull

WHIIE CAKE MIX


Products of General Foods
Try a different Swans Down Mix every time you bake a cakeWhite, Yellow, Devil's Food, Angel Food! All heavenly.


## EASY RECIPES

Fruit Sauce for Ham
Tasty and colorful-to dress up a ham, ham slice or pafties
$11 / 2$ cups canned fruit cocktail $1 / 2$ cup syrup from fruit cocktail $1 / 2$ cup water 1 tablespoon cornstarch
$1 / 8$ teaspoon dry mustard
1 tablespoon vinegar
Heat syrup and water together. Blend cornstarch, mustard and vinegar. Stir slowly into syrup. Cook and stir until clear and thickened. Add fruit cocktail and heat thoroughly. Serve hot. Makes about 2 cups.

Fruit-in-the-Snow

## 1 No. $21 / 2$ can fruit cocktail, drained 1 package lemon-flavored gelatin $1 / 2$ teaspoon grated lemon rind

 2 egg whitesAdd water to cocktail syrup to make $11 / 2$ cups liquid. Heat. Dissolve gelatin in it. Add rind. Arrange 1 teaspoon fruit in each individual mold. Spoon in 2 teaspoons gelatin. Chill. Chill remaining gelatin until nearly set. Beat with rotary beater until frothy. Beat egg whites barely stiff. Fold into gelatin. Fold in $11 / 2$ cups cocktail. Spoon into molds over clear layer. Chill. Unmold. Garnish with remaining fruit. Makes 8 individual or one 5 -cup mold.


Sparkling Fruit CupWhat a wonderful dish to set before family or guests! Five, refreshing, summery fruits - cling peaches, pears, pineapple, grapes, cherries - colorful, cheery as Maytime! And they're ready fixed, all neatly cut. Thrifty, too because the fruit is closed-packed. Enjoy it often - canned fruit cocktail from California!


Buttermilk is good to drink, and it's wonderful for cooking too, for it makes flavorful, super-creamy sauces that are miraculously low in calories; and in baking, it produces a lighter, more tender crumb. It has as much calcium as whole milk, but only half the calories


SPIKE IT WITH BUTTERVILK

The tangy flavor of buttermilk improves the flavor of almost any meat you can name, and of eggs, vegetables, and soups as well. In preparing sauces, use it just as you'd use whole milk. Buttermilk sauce is an ideal way to dress up leftovers, too


For high flavor and a tender crumb, use buttermilk when preparing biscuits from your own recipe or mix. It's also an excellent substitute for sour milk in recipes (cakes, etc.)


Buttermilk does something wonderful to molasses or sour-cream cookies, and for gingerbread made from a mix. For a superior topping for cakes, puddings, and fruits, beat two 3 -oz. packages of cream cheese, then blend in $1 / 2$ cup buttermilk


It's easier to blend, creamier than other vegetable shortenings!

## CRISCO'S CHERRY MINT CAKE

(Makes two $9^{\prime \prime}$ layers)
Measure into bowl: (All measurements level)
$21 / 2$ cups sifted cake flour $\quad 1$ tsp. salt $12 / 3$ cups sugar - $2 / 3$ cup Crisco $3 / 4$ cup milk Beat vigorously for 2 mins. by hand or mixer. Stir in: $3^{1 / 2}$ tsps. double-acting baking powder* Add: $1 / 2$ cup milk - 3 eggs - 1 tsp. vanilla
Mix as above for 2 mins. Pour batter into two $9^{\prime \prime}$ layer pans ( $11 / 2^{\prime \prime}$ deep) rubbed with Crisco or lined with paper. (For smaller pans, fill half full, bake remaining batter in cup cakes.) Bake in moderate oven ( $350^{\circ}$ F.) about 30 mins. Cool cake in pans on rack 15 mins. Loosen cake edges, place rack over cake and pan; invert. Cool; frost with:
CHERRY MINT ICING-Make a 7 -minute frosting. Add few drops of peppermint flavoring. Tint pink with red food coloring. Decorate with cherries and mint leaves or sliced gum drops.
*With single-acting, use 41/2 teaspoons.


This treasure of a gold cake is light, luscious and - thanks to Crisco-so easy to bake!

You see, pure, all-vegetable Crisco has a baking discovery no other type of shortening has. It makes any cake a better cake. And Crisco and Crisco's Quick Method recipe give you lighter, richer, moister, more tender cakes than any other type of shortening and ordinary recipe.

And you get them easily! For Crisco is easier to blend, creamier than any other leading vegetable shortening. It mixes faster into smooth batters. There's just no other shortening like it. No wonder more women bake with Crisco than with any other brand of shortening!

## use Crice0 is DIGESTIBLE!

# Amnes lotebook 

"Easter Eggs-

brown sugar, $\frac{1}{4}$ tsp. grated lemon rind, and
A HIGH BREAKFAST FOR THE FAMILY and a few friends when church services are over is a happy Easter Day custom with us. In line with the ham and egg tradition, but with a different twist, are the two palate-pleasers in the twin dish above. On one side, curried eggs, topped with egg halves stuffed with deviled ham; on the other side, creamed ham julienne. Serve on corn sticks or English muffins. For the first, I add 1 to $1 \frac{1}{2}$ tsp. curry powder to 2 cups of white sauce. The egg yolks go into the curry sauce while their whites are deviled-ham-filled. A hearty luncheon dish, this, as well as ready breakfast, for a sprom church.

CHICKEN TETRAZZINI AMANDINE is a happy thought for buffet supper. My pet
(3) happy recipe calls for very fine spaghetti, the usual amount of chicken and plenty of mushrooms. Top with grated cheese or not. Just before serving, sprinkle with slivered, toasted almonds for an added flavor change.

JIFFY ORANGE STICKY ROLLS are a Iuscious surprise of a Sunday morning. Melt 3 tbs. of butter or margarine in a 7 -inch square pan. Mix in $\frac{1}{4}$ cup light

1 tbs. Iresh orange brown and serve formly. Tuck in 1 dozes in hot oven $\left(400^{\circ}\right.$ rolls. Bake rolls after 7 minutes and F.). I turn the rolls after 7 minutes and baste with juice.

IT'S HAM HE LIKES FOR BREAKFAST? 0.K., fried apple rings can go well along with it to give the eye a treat and gratify the taste buds, too.

CHUTNEY DOES IT AGAIN and in coleslaw this time! Add 2 tbs. chopped chutney to 2 cups finely shredded red and white cabbage; mix with $\frac{1}{2}$ to $\frac{3}{4}$ cup sour cream, depending on favored consistency. Season to taste. In addition to the excellent flavor, it makes a pretty pink and white picture. No waste-you can use the rest of the cabbage boiled or fried for another meal. I like shredded cabbage in tossed salad, too.

SERVE CRANBERRY HORSE-RADISH SAUCE with hot or cold roast pork as a switch from the good old applesauce. Combine 1 cup whole cranberry sauce with 2 tbs. of horse-radish. Beat well and serve. Colorful and good-if you like horse-radish, and I do.

Tate a Can of PINEAPRLB

CATHERINE NISSLY

## - buffet ham loaf

lbs. ground ham
I lb. ground fresh ham
2 slices bread, cubed
I egg, unbeaten
$3 / 4$ cup evaporated milk
1/8 tsp. pepper
I tbs. vinegar

- Combine ham, fresh ham, bread, egg, milk, pepper, vinegar, and mustard Line loaf pan with waxed paper, allowing paper to extend over top of pan. Place pineapple slices and maraschino cherries on bottom and sides of pan in any desired design. Pack ham mixture into pan with back of spoon. Unmold on shallow pan. Remove paper. Mix brown sugar and butter; spread over loaf. Dot with cloves. Bake in moderate oven $375^{\circ} \mathrm{F}$. for I hour

Serves 10
410 cal . per serving
Source of vitamins B, C Originated in The American Home Kitchens

RECIPES ON PAGE 9

## Take a Package of

## CHOCOLTE CHKB NHX




Idiós-and Hi! For so swift and smooth the flight, it seemed to take very little more time than this bidding you goodby and greeting you a few hours later in this beautiful garden of the Ritz in Madrid. Fountains splashing, enormous roses growing through the high green hedge that isolates me from a busy, cosmopolitan city. There are rose trees and azaleas; zinnias, hydrangeas, and great streamers of brilliant bougainvillea casting romantic shadows against the blinding white of hotel walls. A combination of color that would be garish were the riot and profuseness of it not so natural and right in Spain. Suspended in beautiful cages every few feet around the garden walls, birds of exotic hue sing madly and compete quite effectively with the

> shrill, incessant
 tooting of the traffic outside-that almost childish dissonance that is the unmistakable sound of traffic in any Continental city, no matter how else the countries differ. The air is crisp and tangy, the sun is hot, and I am at my little umbrella-topped table, fresh from a tour of one of the public markets here in Madrid. So immaculately clean it was, so neat and orderly the displays in each stand! Fish-as many varieties as there are in the ocean, I do believe, beautifully cleaned and displayed in spotlessly white trays; the seafood fascinating in huge rope baskets and of equally infinite variety. Dozens of kinds of crayfish. Cooked, most of it, and ranging from palest white to a screaming pink. Great spiny fellows encrusted with enormous "barnacles" and all of them, even the tiny little shrimp, glaring up at one with big black protruding


Meat Balls with Mushroom Sauce Blend 1 can of Campbell's Cream of Mushroom Soup with $1 / 3$ cup of milk. Heat, but do not boil. Pour this Mushroom Sauce over well-browned meat balls, made your favorite way.

## How many ways do you use these 2 <br> CREAM SOUPS?



By ANNE MARSHALL Director Home Economics Campbell Soup Company

## As delicious soups? As tempting pour-on sauces?

 As exciting cooking ingredients?Be sure to get full enjoyment from these fine Cream Soups. Just discover their extra uses! Velvety, delicate Cream of Mushroom Soup ... and Cream of Chicken Soup, smoothly blended from chicken broth and heavy cream ... are both grand in the soup bowl. But that's not all! As wonderful pour-on sauces or cooking ingredients they make dozens of dishes taste twice as good. For a free book of over 100 recipes, send a card to Campbell Soup Company, Camden 1, N.J.

## APRIL SUGGESTIONS FOR USING OOM110008 SOUPS




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[^1]:    Dept. AH-44, Crosley
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    If you live in Canada, send to: Standard Sanitary \& Dominion Radiafor, Ltd., Box 39, Station D, Toronto.

[^6]:    Send for ${ }^{\text {re }}$ Handy Tips for Handy Men," full of home repair and
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[^7]:    United States Plywood Corporation
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[^8]:    132

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    New York $\mathbf{1}, \mathbf{N}$. Y.

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