## "AMERICAN




## This basement is both laundry and playroom

HEre's a way to get the most use out of your basement. Make it serve as a comfortable place to do the laundry-and as an inviting room for parties as well. In a few minutes the laundry equipment can be completely concealed, and you're ready for guests. This idea can be adapted to any basement, but be sure to remember one important point -the floor of Armstrong's Asphalt Tile makes the room practical for work or play.

Armstrong's Asphalt Tile was developed especially for use over concrete floors in direct contact with the ground. Concrete floors in basements and basementless houses contain alkaline moisture that causes most flooring materials to deteriorate. But Armstrong's Asphalt Tile is not harmed by alkaline moisture. Even under such difficult conditions, this sturdy floor will keep its colorful beauty.
A floor of Armstrong's Asphalt Tile doesn't have to be pampered. Its durable composi-
tion can take hard usage-and the smooth surface makes cleaning easy. Soapy water, spilled food and beverages do no harm. Just mop them up. Even cigarette burns can be removed easily. Routine sweeping and occasional washing and waxing are all the care required to keep this floor looking like new.

The handsome colors in Armstrong's Asphalt Tile can be combined to meet any decorative requirement. There's almost no limit to the designs that can be created. The tiles can be arranged any way you want them. Armstrong's exclusive swirl marbling adds to the beauty of the floor, helps conceal dust and dirt until it can be swept away.

With all its advantages, Armstrong's Asphalt Tile costs very little-and it goes down right over your present concrete floor without expensive preparation. Your Armstrong merchant will be glad to help you plan a floor design and give you a cost estimate.


It's HARD TO believe that this handsome playroom is also a practical laundry-but the pictures show how the transformation takes place with the help of folding doors and a clever beverage bar that turns into a work table. The attractive floor design, so suitable for this room's double life, is only one of the countless effects that can be created in Armstrong's Asphalt Tile. This floor takes the hard usage of washdays and stays bright and colorful for party occasions. Send for free floor plan and list of furnishings for this room.



## Thomdike <br> Band <br> Dictionary


 muItMON
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IN PRINT Im PRINT in Life Magazine. Publisher's ed., $\$ 2.75$.


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All you need to know re enjoy your dream geo garden! Fearures gorgeous color pictures,
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Shows you how to cut, sew, fnisis and $r$, $\%$



By Francis Cardinal Spellman The deeply-moving story of a soldier who returned from war broken in body and spirit - and of the great love that brought hi

## WHY WE MAKE THIS SENSATIONAL OFFER!

The Family Reading Club is a non-sectarian organization whose main objective is to select interesting and entertaining books that anyone, of any faith, will be proud to own. Each month publishers are invited to submit books they believe will meet the Family Reading Club standards. Our Board of Editors then selects the book it can recommend most enthusiastically to members. These are books which every member of your family can readbooks to be read with pleasure, and retained in your home library with pride.

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[^0]HAS PROVED SO COMPLETELY IT STOPS BAD
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* SCIENTIFIC TESTS PROVE THAT IN 7 OUT OF 10 CASES, COLGATE'S INSTANTLY STOPS BAD BREATH THAT ORIGINATES INTHE MOUTH!


For "all day" protection, brush your teeth right after eating with Colgate Dental Cream. Remember! Some toothpastes and powders claim to sweeten breath. But only Colgate's has such complete proof that it stops bad breath.* There's a big difference!


Colgate's wonderful wake-up flavor is the favorite of men, women and children from coast to coast. Nationwide tests of leading toothpastes have proved that Colgate Dental Cream is preferred for flavor over all other brands tested!


Yes, science has proved that brushing teeth right after eating with Colgate Dental Cream stops tooth decay best! In fact, the Colgate way is the most thoroughly proved and accepted home method of oral hygiene known today!


One of the Editor's favorites-corned beef and cabbage (see page 58)- and her copper collection, photographed in her own country kitchen


## In this sssue

FEBRUARY, 1952 VOL. XLVII, NO. 3

## Arts and Crafts

44 How to Make a Papier Mâché Tray
. Lois Hoppe and Dorchen

It's Fringe on the Top
Sock Dryers
Corner Shelf for Coffee Maker
44, 46, 47 Patterns
50,51, 97 Patterns
Children
20 The Great American Pet Show . . . Olive W. Freeman
Decorating
27 Bathe in Colorl . . . Doris Brian
30 Splash with Color! . . . Mary E. Monze
32 You 'Pay Your Money and You Take Your Choice
42 How to Hang Pictures
45 Please Pass the Cow . . . Mary E. Monze
78 Light Up Your Life
86 First Aid for Tired Slip Covers . . . Ruth Searing
Gardening
35 These Are Marguerites . . . Marion Black Williams
38 How to Prepare the Soil, Plant the Seed
40 Let's Go Shopping for Rose Effects

- . E. L. D. Seymour

102 Is More Space the Answer? . . . Tessie Cox Riewe
105 It's a Gall-That's All . . . Paul Hadley
106 Tips on Growing Sweetpeas . . . Jay Vaughn

## Homes and Maintenance

```
36 This House is 33 Years Old . . . Jessie Walker
48 This House Can Bring in Revenue
    Something New for Something Old
                                    Nancy Davidson
9 1 \text { How to Buy a Paintbrush}
9 3 ~ H o w - T o ~ T r i c k s
```


## Food, Entertainment, Management

| 46 | A Pattern for Alterations . . . Edith Ramsay |
| :---: | :---: |
| 52 | What's Wrong with This Table? |
| 56 | Family Meal Fit for Company . . . . Eleanor Lee Jones |
| 58 | Good Victuals . . . Jean Austin |
| 60 | How to Make V.A.P.'s |
| 62 | Take a Package of Pudding Mix |
| 64 | The Care and Seasoning of Pots and Pans |
| 80 | For a Prideful Hostess |
| 82 | Arranged for a Change |
| 83 | Winter Scuttlebutt |
| res |  |
| 6 | Contributors |
| 10 | Off Your Chest |
| 12 | Market Place |
| 24 | How We Work |
| 84 | When Daughter's the Cook . . . Janet Suzanne Benton |
| 108 | Where Credit Is Due |
| 110 | Look It's New |

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1. Cute Baby

This is Betsy Helveston as she appeared in a telephone advertisement in 1940.


## 3. Hés Bigģer Too

In the last twelve years, the number of Bell telephones has been increased from 16,500,000 to $37,300,000$.


## 2. Biǵ Girl Now

Here's Betsy as she is today. She's grown a lot and changed a lot in the last twelve years.

## We've Been Growing Along With Betsy

While Betsy has been growing up, the telephone system has been growing too.
The figures are impressive. But far more impertant is what they mean in service to the people of this Nation.

Millions who never had telephones before now have them because the Bell System has added nearly 21,000,000 new telephones since January, 1940.

Business and industry are better able to serve the country because there are now more than three times as many Long Distance circuits.
The new coast-to-coast Radio-Relay system not only means better Long Distance service but also brings Television to millions more people.

Above all is the value of good telephone service to the productive capacity and security of the country. Nothing is more important to defense than quick, reliable communication.

BELL TELEPHONE SYSTEM

"How come you're so sure your new attic insulation will cut your fuel bills and increase your winter comfort, Joe? Hope you aren't being overoptimistic about the results you'll get"
"I'll say l'm not! My Balsam-Wool insulation was sold under a money-back guarantee of complete satisfaction"
"Say-that's something new, isn't it ? Never heard of an insulation manufacturer giving such a guarantee. Balsam-Wool must be tops!"

## If your comfort is important be sure it's GUARANTEED!

Here is something no other insulation can offer you-the Balsam-Wool guarantee of complete satisfaction. If Balsam-Wool does not live up to every promise made for it-if it does not increase your comfort and cut your fuel bills when applied in your attic-you get your money back, including the cost of installation! That's why BalsamWool is first choice with folks who want to be sure of lasting comfort.

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Wood Conversion Compan
Wood Conversion Company
Dept. $\mid 14-22$, First National Bank Building

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Products of Weyerhaeuser

## Contributors


. . . mARION b. willinms, a graduate of the Ambler ( Pa .) School of Horticulture, was for 6 years garden editor of the Pittsburgh Post Gazette. Moving to New Mexico in 1945, she organized the Los Alamos Garden Club, edits a local garden column, is State Garden Club Federation historian, and cares for a garden which includes Marguerites (see page 35 ).

. . . bertram a. weber, Chicago architect trained at MIT, is optimistic about the outlook for improvements in residential design. His philosophy: "Efficiency must be coupled with beauty and charm to attain good residential architecture." He should know, for he has many developments and individual houses to his credit, including the beauty on page 48 .

. . . mary louise custis (yes, she is a Virginia Custis) creates her please turn to page 8

EVEN IF YOU
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Thanging screent of
ctorm wrudows would
be an auful misance -
But - Cinco-Thermoseal WINDOMATIC COMBINATION WINDOWS not only eliminate this seasonal changing forever. they give you many wonderful additional advantages, too!

- A home that's up to $15^{\circ}$ cooler in summer - warmer in winter.
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## World's Largest Manufacturer of

 Automatic Water HeatersThe biggest isn't always the best. But when thousands upon thousands of satisfied owners have made Rheem the biggest name in automatic water heaters, you can be sure it is because Rheem Heaters are best!
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The inner tank of every Rheem Water Heater is filled with water and fully tested at a pressure twice as great as ever needed for normal use. It has to be perfect before it leaves the factory! ...for extra assurance of long, reliable service.


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 Tells you what to look for when selecting an automatic water heater. Write Rheem Manufacturing Company, Dept. AH2, 570 Lexington Ave., New York 22, N. Y.Series 47, Automatic Gas Water Heater with 10 -year warranty. Other models for all types of fuel.


## You car mely or

 RHEEM

Contributors
(Begins on page 6)
handsome rug designs in one of the most inspiring studios in Manhattan -her penthouse office atop the Textile Building. Now fashion director and designer for James Lees \& Sons, the yarn manufacturers, she received her training at the Art Institute of Chicago and did her first professional work in the Chicago area. Her marriage to a well-known illustrator brought her to New York. Her hobby, an appropriate one, is collecting Early American antiques.

. . AnNe k. trautwein calls rug hooking "one of my hobbies" (along with piano, crocheting, knitting, embroidering, sewing, painting). Actually, she's a professional, for not only has she contributed rug designs to us, but rugs of her own design and workmanship can be found in homes from Alaska to Texas, and in several New York department stores. It all started when she needed a new rug for her Long Island home-she made one which won a first prize!

. . . marie davis, whose home near Philadelphia is the pasture for those ceramic cows on page 45 , combines two hobbies happily. She loves to travel, and her trips give her new places to look for cows. However, since she wants no duplicates, they are increasingly hard to find. Last year, she discovered only two-one in London and one in Nova Scotia.


Give it a substantial feeding - ar early season breakfast of Woodruf Turf-Maker Lawn Food (Gro-Sod) which contains an organic mois ture-retaining substance that othe ordinary fertilizers do not have Spread Turf-Maker Lawn Food a directed; it goes a long way, an you will see the results in the vigo and color of your lawn.


Sow Woodruff Turf-Maker Lawz Seed now on slopes or any area where the grass is thin. There i no finer lawn seed mixture in th whole wide world for new or estab lished lawns.

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 TURF-MAKERSee a Woodruff dealer - ho can answer your question about lawns. He knows ex actly what to do - how and when to do it - or writo $\left(\frac{40}{4}+1\right.$ Milford, Conn. - Toledo, Ohi Bellerose, L.I. - Atlanta RHEEM MANUFACTURING CO., General Sales Offices, 570 Lexington Ave., N. Y. 22, N. Y.

A Leading Manufacturer of Appliances and Steel Shipping Containers

# To every man who feels uneasy when he's "sitting out" the dishes- 

RIGHT AFTER DESSERT, you've slipped into the living room and eased into that deep chair.

But you're not completely comfortable, right? That rattle of dishes reminds you that your wife's tired, too.

You ought to talk to one of the men who's provided leisure after mealtimes for himself and his wife, too . . . with a General Electric PRE-RINSING Dishwasher.


NO HAND-RINSING! DISHES OUT OF SIGHT! POTS AND PANS, TOO!
Just brush loose food off plates. The G-E Dishwasher pre-rinses; rinse-water drains, then the G-E washes. Even sticky pots come sparkling clean! The G-E takes off all but soil that's been baked on. Your kitchen's cleaner all day because G-E
holds (and hides) dirty dishes and utensils as you use them. Large capacity . . . holds complete service for eight including ten glasses.

## Dishes Cleaner Than "Hand-Washed"...

Your G-E Dishwasher pre-rinses, gives a thorough spray-rub washing, then it double-rinses and fan-dries your dishes to a shining glitter.

Dishes and glasses come cleaner than "hand-washed" because the water's hotter and stays hotter than hands can stand-thanks to extra heat supplied by G. E.'s famous Calrod ${ }^{\circledR}$ unit.

Delicate china is safe, cushioned on plastic-coated trays that remain stationary. Only the water swishes around!


## YOU'LL SAVE HER AN HOUR A DAY!

The G-E Dishwasher glides out at her touch. Easy loading. No bending, no stooping and plenty of counter space left. She'll save at least an hour a day . . . and cost of operation is low. And the man of the house will appreciate the fact that a G-E Dishwasher is an investment that will increase the value and saleability of the home.
So, sit back and relax, with a General Electric pre-rinsing Dishwasher. See your G-E dealer for a demonstration today. General Electric Company, Louisville 2, Kentucky.

Dishes washed, Fan-Dried, Out of Sight G-E PRE-RINSING DISHWASHER GENERAL


## How we retired with 5250 a month

WE'RE having a wonderful time, Betty and I. We're doing all the things we've dreamed of doing. We're really living. Summers, we pack the car and take trips. And it's all thanks to a check for $\$ 250$ that comes by mail, regular as clockwork, every month!

The neighbors think we're rich. Few guess the truth. Actually, almost anyone can provide the regular income we have-if he starts young enough.

Luckily for me, I was about forty when Betty began to worry about our future. "You're going to want to slow up in a few years," she'd say, "You won't always want to work." And I'd laugh. Because I felt fine. "I still have twenty good earning years ahead of me," I'd answer.

But one day she stopped me. She asked me how much I'd earn in the next twenty years-not counting raises. I did some quick arithmetic, multiplying my salary by 20 . It ran up into six figures! I gave her the answer, and grinned.

Betty wasn't impressed. "How much of that do you think we'll save?" she asked. I had to be honest. We were spenders. "A thousand or two," I admitted.
"That's just our trouble," she said. "We can't seem to save.That's why you ought to get one of those retirement income plans. And now."

what I'd earn in the next 20 years would go-as it always did-unless I made some systematic plan for our future then and there. So I looked into the subject and discovered the Phoenix Mutual Retirement Income Plan.
It was a way I could make part of my salary now buy me a retirement income later. All I needed was to start in time.
With a Phoenix Mutual Plan, I could get a check for $\$ 250$ a month for life, starting in 20 years, when I reached 60.
Betty and I were both mighty happy the day I applied and qualified for my Phoenix Mutual Plan. Right away it gave us a feeling of security. But the big day came, twenty years later, when our first Phoenix Mutual monthly check for $\$ 250$ arrived in the mail. I retired. Now Betty and I are having the time of our lives-with no money worries.

## Send for Free Booklet

This story is typical. Assuming you start at a young enough age, you can plan to have an income of $\$ 10$ to $\$ 250$ a month or more-starting at age $55,60,65$ or older. Send the coupon and receive, by mail and without charge, a booklet which tells about Phoenix Mutual Plans. Similar plans are available for wom-en-and for employee pension pro-

## 1934 vintage

Dear Editor:
Don't faint! But I was looking over an October 1934 issue, and was intrigued by an electric ice cream freezer to be used in an automatic refrigerator. Is it still extant; if so, who makes it?
-mRS. ALICE G. JACKSON
ED: Appliance in question is out of production.

MEMO TO DAD
Have just read your "Memo to Mama" in October and enjoyed it because we "memo" too. But Mary Alice, didn't you forget a very important function-that of reminding Dad?
a list of to-do's placed on his dresser where he can't miss it. Like magic the squeaky door is hushed, the bicycle tire fixed, and Daddy's list is gradually scratched off one by one. No yakkity-yak, no tensions, and all goes more smoothly-people and things!-HELEN B. TRAVIS
"WhAt's wrong . . ."
Dear Madam:
Re your lessons on table setting which started in the September issue: Thus far, I have been able to obtain the September and November lessons, but I missed the October issue. Do you make available individual copies of such material?-marJorie layden
(Homemaking Teacher)
ED: No, you did not miss a lesson in October. Lessons have been published in the September, November, and February issues; remaining two will appear in subsequent issues. Sorry, reprints of lessons are not available at this time.

## Dear Editor:

In the September issue there was an article on correct table setting. I please turn to page 86

## WHEN YOU CHANGE YOUR ADDRESS

Please report both new and old addresses directly to The AMERICAN HOME, five weeks before the change is to take effect. Copies that we address 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 <br> Subscription Dept.

American Home Bldg., Forest Hills, N. Y.

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- Cyclone Fence changes your own yard into a protected playground where your children can play with safety. Your children are safe from speeding traffic. Safe from stray animals. And their natural impulse to wander away from home is curbed.

Cyclone Fence also protects your pets, lawn, flowers and shrubbery. It is made of heavily-galvanized steel and lasts longer than fence made of other materials. Send the coupon for free illustrated book.

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FREE 32-Page Book on Fence-This book will help you choose the right fence for your home. Chock-full of pictures, showing I many types. Whether you need a few feet helpful. Send for your free copy today.
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## UNITED STATES STEEL

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## "Can't we do something about the heat-before the Martins arrive?"

Chances are the husband above can only shake his head and say "No."
For in bomes where the room temperatures keep seesawing between too-hot and too-cold -everyone is uncomfortable.
It happens in many more homes than not. It may be happening in your home right now. And there's really no reason for it! Your heating dealer can easily remedy this conditionthanks to recent developments in heating equipment and controls. And the cost can be far less than you might think!


Turns beat down at night, up in the morning-automatically!
This Honeywell Electric Clock Thermostat makes your heating completely automatic. And it's the most sensitive thermostat of its type-keeps room temperatures uniform -no matter how the weather changes.

If your present heating system is adequate, probably all you need is a modern Honeywell thermostat, to see that the heat comes to you in an almost constant flow-metered to your exact needs. And the cost is negligible, for an up-to-date Honeywell thermostat is surprisingly inexpensive-less than $2 \phi$ a day, figuring the cost over its lifetime.

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## Provides Automatic

 Morning Pick-UpYou wind the Honeywell Time-O-Stat before retiring, and you wake up in a warm, comfortable house.

Consult your beating dealer now. You'll find his name in your classified phone directory. Or mail the coupon below.
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Fint in Cantioles

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Please send me a free copy of "HOW TO MODERNIZE FOR COMFORT," including specific information on Electric Clock Thermostat,

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ELECTRONIC MODUFLOW. The magic sensitivity of electronics anticipates weather changes, and keeps your home comfortable at all times.

ZONE CONTROL. The wonderful new way to provide comfort in the various heating areas of ranch-type and larger homes.

## Name

Address
City Zone__State

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One or two cups of dellicio fresh coffee in a jiffy!
This fast-heating electric per polished atuminum. One year
kuarantee.
$\$ 3.95$ 4 Cup Size
$\$ 4.95$


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cooker, your waning ma-
chine, your baking
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dinen time sin up. Fround
to 60 minute


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You will want several. You will want several. Postpaid \$1.79 each

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Just place it under pots and pank
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which is the real secret of good cooking. \$1.95
Keeps pots and pans clean. No scouring. \$1.95


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Unique Cookie Rolling Pin Somethg different in quaint old fashione cookies. birds. Roll it across the dough and you have beautifut cookies with raised designs Just like Grandma
used to make. 12 fancy pietures. Easy grip handle. Postraid $\$ 1.95$
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## Keep Kitty <br> of

Just shake some KITTY CHAPERONE on rugs, sofas, beds, chairs-anything you want your cat to
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SEND NO MONEY-Order large package Kitty Chaperone only \$1 C.O.D. plus postage, or send \$ bill at our risk and we'll pay postage. Money-Back Guarantee.
POWDER CHAPERONE Especially for DOGS Keeps dogs off rugs, furniture, ete. Easy
way to train, stop puppy damage, Only $\$ 1$. LIQUID CHAPERONE keeps dogs, cats away from Sudbury Laboratory, Box 10, South Sudbury, Mass.

## kitty Chaperone



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Actual color photograph: Ceiling, $12^{\prime \prime} \times 12^{\prime \prime}$ Celotex Textured White Tile Board. Walls, random widths of Celotex Blue-Green Finish Plank with one wall papered and bordered with Celotex Blue-Green Tile Board.

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He won four ribbons for his two snails!


Some pets were calmer than owners


Porky Pig makes an excellent pet for a boy


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glass is getting lovelier all the time! Why not give your bathroom or kitchen the benefit of it, with walls or wainscot of colorful Carrara Glass? Carrara walls stay young and beautiful indefinitely, never fade or stain or craze. 10 colors to choose from, including the Forest Green shown here. Ideal for remodeling as well as new homes.



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BRUSHES - PLASTICS


## This extra room is quick to build, low in cost

You can turn your attic into a delightful extra room like this in just a few days. With walls and ceiling of Armstrong's Temlok ${ }^{\circledR}$, you'll have a new room that's not only beautiful but remarkably low in cost.

Armstrong's Temlok is an inexpensive fiberboard material that decorates and insulates. You don't have to bother about painting because Temlok comes with two coats of paint applied at the factory. The ceiling of this room is finished with Temlok Tile in Snow White, the walls with Temlok Plank in the new Suntan Blend. Temlok also comes in large sheets.

Temlok is so easy to put up you may even want to do the job yourself. Just nail it to a simple wood framework, and your walls and ceiling are finished. Temlok insulates against summer heat and winter cold. You can see samples of Armstrong's Temlok and get further details at your local lumber yard or building-supply dealer.

SEND FOR FREE BOOKLET, "How to Remodel an Old Home." It's packed full of information on methods and materials, illustrated in color. Write Armstrong Cork Company, 5202 Vine Street, Lancaster, Pennsylvania.

## Pet Show

(Begins on page 20)
morning. Right after daylight the big citrus packing house delivered its promised dozens of field boxes which outline the two large judging rings, and provide sturdy off-again on-again seats for waiting exhibitors. By 9:15 both dime stores were completely sold out of leashes. Every grade in school has been a-flutter for days

A guppy the winnerin Smallest Pet class


Both know this one's a winner-Whitest Pet
with mimeographed rule sheets which list the 20 to 30 classifications for which blue, red, white, or gold ribbons will be awarded. Of the rules governing entries, two are vital: (I) Each entry must be securely fastened so that it can not roam out of its assigned area or interfere with other entries. (2) Pedigrees will not count either for or against any entry.

Local conditions and experience obviously dictate others like the prohibiting of poisonous snakes and the stipulation that all entries must be alive when judged.
Dave Rees's snort of delight nearly got him sent out of the room in 5th grade when he realized that, after all, he did have a pet he could enter. What if his family had just moved to town? They'd brought a tank of goldfish, and the two snails at the bottom would stand a wonderful chance.
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Incinep it into the Majestic Incinerator-along with yourestic and dry garbage. When filled wei free of and leave it. And you're tree of two nuisances-in
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## For Completely Soft Water Without Work

## Pet Show

(Begins on page 20)

So there he'd stood this morning, with his big white arm band marked "Exhibitor," watching the others come in. Only the birds and chickens looked as if they didn't care. Then Dave spotted another exhibitor with a small jar like his, and hurried over to look. "One Guppy." There went his chance for "The Smallest Pet."
"Ring One, in Ring One, the Pet with the Most Feathers

Seriously and carefully one of the judges holds a small open square over a contestant, while another counts feathers, and a third rapidly computes the over-all area.
"The blue ribbon in Ring One, the blue ribbon goes to the owl, owned by Ed Roseberry. Red ribbon to Sue Belden's pullet."
The president of the Humane Society enters each winner immediately and clearly in her notebook. The newspaper report must be accurate. Red and blue balloons bob over the azalea bushes. Camera shutters click, and the mothers' booth with baked goods does a rushing business in the ${ }_{2}$-for-5 $\%$ cookies. Whatever funds are raised are pure profit.
"Attention, everybody, we must have attention. An unscheduled, an unprecedented event has just taken place. Attention, we say! Sue Belden's pullet has just laid an egg. It's the first egg this pullet ever laid, and the first egg ever laid in our Pet Show. A special prize is to be awarded."
The dog dressed as a bandmaster poses haughtily for the commercial photographer, while a line of prizewinning owners wait their turn.
"We want to announce a Lost Mother. Here at the microphone is Miss Lois Fenner, aged three, red curls, wearing a plaid skirt. She is not lost, but her Mother had better report to the microphone!"

Dave Rees arranges four varicolored ribbons in his breast pocket. He takes a quick swipe at his front hair with a pocket comb. Sure enough, the fat-cheeked kid beat him on the "Smallest" with her guppy. But lookit, here's a blue for "Pet Most Closely Resembling Its Owner." How about it, having a snail look like you? Maybe he'd better get a move on!
"In Ring One for the final event. All pets who have not yet won prizes! Try-outs now for unlisted classifications. Here is a blue ribbon for the most patient pet. . . ." Yes, every entrant wins a ribbon.

The Great American Pet Show is over. It's the backyard circus, gone a little more professional, with a $25 \%$ admission instead of 10 pins. It has the gala spirit of the real circus. If the entry rules are clear, definite, and observed, the judging earnest and sincere, and the awards inclusive, it's sure-fire. Business booms downtown. Everybody has a wonderful time.

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## that hooks the rugs-

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Think of the money you'll save! 26 glorious colors to choose from give you colorful beauty for kitchen, bedroom, living room... anywhere in your house. Cleaning is easy with Kentile...it sheds dirt and stains... gleams like new with occasional no-rub waxings...stays bright and fresh even with the hardest kind of service.

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 *Price quoted is for a $9^{\prime} \times 16^{\prime} 6^{\prime \prime}$ Kentile Floor (less stair area) installed by you. Your Kentile Floor may cost less or slightly more depending on size of room, colors and freight rates. See you local Kentile Dealer.. he's fisted in the classified phone directory unada, T. Eaton Co., Ltd.

KENTILE INC., 58 2nd Ave., Dept. A-1, B'klym15, N.Y.



STEP 1. . . Mrs. Lansing follows the simple instructions. Here she's beginning to spread adhesive over half the play room.


STEP $2 \ldots$. She puts tiles down in place, one at a time. When half the floor is covered, the adhesive is spread over the remaining half.


1ou've heard so much about how we gad about that you probably wonder when we use our own American homes. Well, we use them a lot, and treasure every minute in them, for we have the hearts of homebodies (we couldn't go on so about homemaking if we didn't) But we're also reporters, so we go out after our news-all over the country-wherever home news happens. Sometimes a story needs two trips: one to pick the things we show you, and another to follow up. That upper picture shows the first kind of trip. At the Summer Furniture Market in Chicago, Home Furnishings Editor Gertrude Dixson and John Lippert inspected a chair Russel Wright designed for Sampson Folding Furniture. Dixie wears a fur cape because we work way, way ahead-the Summer Furniture Market is held in October!
The other small shot shows Home Equipment Editor Edith Ramsay and Arts and Crafts Editor Dorothy Trumm on an "after" mission. Their 21-Point Kitchen (last October) was such a hit that they went to Dallas to talk about it. Mr. Norval Jennings of the American Gas Association is with them, and they're greeted by Mr. L. C. Roberts of Lone Star Gas and by our own Joe Sanders of Dallas. That still life at the bottom of the page shows the kind of thing we do back home. It's the "dummy" of this very issue of the magazine, opened to a story as we originally penciled it in (you can see the final version on page 36 ). It was taken in our Workshop, a great, light room where we gather 'round a table to decide which articles will interest you most, which photographs will tell their stories best. The dummy gives us a preview of the magazine, and we fuss over it and change it until we're proud enough of it to offer it to you. -THE EDITORS


In Chicago . . .

In Dallas . . .


# the more you need a It Charter kitchen 

Direct-color photograph of actual home kitchen

If your kitchen is a little room, it needs more careful planning than if you had space to spare. But, given that careful planning, you can have a kitchen that is a model of convenience and a gem of loveliness.

Take the St. Charles Kitchen pictured here. Its floor space is less than eight feet by eight feet! Still, it has all the compact, space-saving efficiency you could wish for. Food preparation, cooking, and cleanup centers are well-defined and efficiently arranged. Cabinets placed atop of cabinets give storage space clear to the ceiling. Two St. Charles one-piece countersone with built-in range-give maximum usable work surface. Built-in convenience units-including the swing shelf unit which "rolls out" the hard-to-reach corner space-make for an "everything in its place" simplicity. Dramatically decorated, with units in Bright Red and Sunny Yellow, two of the ten St. Charles colors-this under-sized room becomes vibrant and colorful as befits its importance in the home.

What St. Charles planning and custom-building has done for the pleased owners of this compact little kitchen can also be done for you. For the utmost beauty and workability, in a restricted space, see your St. Charles Dealer.

## A. Charles kitchens custom built of sted

Look for the name of your St. Charles Dealer under "Kitchens", in the Yeltow Pages of your Telephone Directory.

"Kitchens for Living"-This helpful booklet is full of pictures, several in full color, of St. Charles Kitchens, convenience units, and accessories. You'll find many valuable ideas-things to remember, when planning your new kitchen. When requesting, please enclose 10 cents to cover handling and mailing, and mention whether you plan to build or remodel soon. Address: St. Charles Manufacturing Co., 13 Tyler Road, St. Charles, Illinois

## Antrcan-Standard First in heating...first in plumbing



How to make a tired old bathroom look young and fresh again

REMODEL YOUR BATHROOM with AmericanStandard plumbing fixtures. They're so attractive, so modern, so beautifully efficient they make any discouraged old bathroom begin to look as young and fresh as the room above. There you see the smartly-designed, roomy Master Pembroke Bath; the stylish Companion Lavatory; and the popular, quietflushing Master One-Piece Water Closet all in rich, mellow Corallin color. AmericanStandard offers a complete line of quality fixtures and fittings, a wide choice of styles.

Free Home Book. Ideas for bathrooms, kitchens and basements. Illustrated in full color. Brings you money-saving facts you need on both heating and plumbing. Pictures a wide choice of kitchen sinks, bathroom fixtures, and heating equipment of all types available through heating and plumbing retailers who sell, service and install. Explains easy time payment plan for remodeling. Just use the coupon.


[^1]

See "Where Credit is Due," on page 108

## Bathe in Color!

A FLATTERING FEMINine SCHEME: With its tile counter extending to form a dressing table under a queen-size mirror, this is a perfect place to primp. Note color variations on the lavender theme, the decorator touches on the curtains. If you want wall-to-wall rug in your bath, cut a washable one to fit around fixtures, but don't anchor it permanently

A tailored masculine scheme: Not only pastels, but also decorators' pet dark colors are available in bathroom tiles, rugs, and wallpapers. Drawers and cabinets under counter hold linens, medicines, toiletries, and could harbor a hamper. Here shutters filter the daylight, and lighting fixtures flank mirror to give good visibility for shaving or make-up

## Rainbows of ideas, fancy dress for drab baths.

## Try them for size, and wear them in health!

Remember the quaint old days (not so long ago) when fancy bathrooms seemed appropriate only for billionaires-or maybe movie sirens? We plain citizens were content to bathe in dead-white tubs, step out on dead-white mats, dry-ourselves with dead-white towels, and look at deadwhite walls. Well, the handsome but sensible bathrooms illustrated here show that we've changed our minds. We've dressed up our baths because we're convinced that no room should be a second-class room. And no room need be, since the difference between an attractive bath and a dreary one is a matter of good color and good planning-things which often cost you more in thought than in cash.

The real beauty of the ideas on these five pages is that most of them can be used in your old bath-or in that downstairs powder room so many of us have recently coaxed out of wasted nooks and walk-in closets. If you're not starting from scratch with new colored fixtures-and they're mighty please turn to page 28


## Bathe in Color

good-looking and well behaved-you can still treat your bathroom to new color. How about a dado of tile (you can install it yourself) topped with waterresistant paper in a pattern worthy of your living room? Filter daylight through tailored draw curtains. Add color accents in the form of hampers, wastebaskets, shower curtains, and a wealth of deep-piled, bright-hued towels, mats, and rugs intended for very practical sybarites. Then reflect all the splendor in a wall of perfectly lighted mirror.
Modern architects have made a real contribution to bathroom design: the built-in counter which encloses the washbowl and extends along usually wasted walls to form a dressing table. Below its easy-to-clean tile, plastic, or luxurious heavy-glass top, you can have hampers, drawers, and cabinets for linens. New washbowls are especially made for use in such counters. But without changing your fixture, you can probably find space for a counter-high cabinet.

LET GAY PAPER pick up the color of tile and curtains. These draw curtains, worthy of a living room, adjust to give perfect daylight for make-up. You can have counters in a narrow room-just make them shallow. Lewis Fisher, architect; Herbert Cordier, decorator

PINK CAN BE CRISP as well as pretty. See how effectively it is mixed here with shades of gray. The room-width mirror makes this bath seem twice its size

STRONG CONTRAST OF BLUE AND YELLOW stresses modern details: louvred doors, large mirror, draw curtains, heavy glass counter tops. Paul Laszlo, architect
with its glass-block wale and plants which will flourish from steam and sun, this beauty proves a bath can be as well dressed as any room. See how brilliant woodwork is quietly echoed on the ceiling, how the reds are held in check by handsome gray ceramic tile employed here in an unusual way. Wall is "Insulux" glass block


YOUR BATH CAN MATCH YOUR BEDROOM: It's filled with such 20th-century notions as a built-in dressing table, a washbowl in a counter, plastic curtains. But maple wood tones, rag rug, and details such as pictures carry out the theme of an Early American room


GIVE A POWDER ROOM A "MAIN FLOOR" LOOK: Striped paper and mahogany "furnish" this room. Old wooden washstands, topped with marble slab, can be made to accommodate modern washbowls. Chest holds toiletries, so wall mirror replaces medicine cabinet


GIDDY BUT PRETTY ideas to use singly or together: Deck old fixtures with floral designs; hide pipes in a skirt; beruffle the seat cover; put a picture frame on the mirror; use a candy dish for powder; tie crisp curtains with a big bow-in the middle for a change

dressing space for two: Make a counter long enough for two to use at once, and provide it with cabinets. Have a wall of well-lit mirror over your counter, and hide a series of medicine cabinets behind it


|  |
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It's easy to match them: "Gems" for your shower ( $\$ 5.95$ ) or window ( $\$ 5.95$ ) are heavy-gauge plastic decked with a gay, tiny motif. Pick up any curtain's colors with "Wall-Tex," a tough fabric wall covering you can wipe clean-and paint years hence. Comes in 19 solid shades including the two

MARY E. MONZE we show ( $\$ 2.80$ a roll). Metal Bask-A-Brush is a wastebasket which nests bathroom brushes ( $\$ 4.98$ )


## Splash with Color!


plastic curtains can set the pace with patterns worthy of fine wallpaper. These four in several color combinations have matching window curtains. "Fishnet" is a nautical design on clear plastic ( $\$ 7.50$ ).
"Bolero," rhythmical ovals and lines, is printed on heavily textured plastic ( $\$ 6.95$ ). "Hydrangea" decorated seven-gauge laminated plastic ( $\$ 6.50$ ). The strong plaid, "Dundee," enhances a smooth plastic ( $\$ 4.95$ )

CLOSE HARMONY IN YOUR SHOWER. Step on a
colored scale ("Magnif-Eye" comes in seven colors with chrome, \$7.95). Wrap yourself in a bountiful towel in your choice of princely shades, and have face towels, wash cloths, and mats to match. Your towel may be sculptured, like "Elegance" ( $\$ 1.98$ ) or made oversize of fine terry with a handsome
border, like "Grand Manner" (\$2.98). Towels may echo one shade of such a multi-color shower or window curtain as "Barbizon," which is printed on rippled plastic in several color combinations ( $\$ 8.50$ each)

PLASTIC HAS GONE HIGH-HAT in a glamorous co-ordinated group which sports a plastic processed to resemble quilting -and you know how luxurious quilting always looks! "Faille Puff" shower curtains ( $\$ 9.95$ ) are made of plastic faille with quilt-like borders. Window curtains ( $\$ 9.95$ ) match. Wastebasket ( $\$ 3.95$ ) and companion hampers in two sizes ( $\$ 10.95$ and $\$ 11.95$ ) have metal frames covered in the quilt-textured plastic. Curtains, basket, and hampers all come in nine colors. Blend them with your bath towels ( $\$ 1.79$ ) which hang smartly on chromium ring (\$1)

## Yaut By Yaur Yoney and You take



THEN: WALLS WERE Walls only
Built to endure, but necessary today? This sandwich consists of $2 \times 4$ framing, metal lath, scratch coat of plaster, brown coat, finish coat, wood paneling. Too, the superb wood floor is a beauty to behold-but expensive if you intend to cover it mostly with carpet


THEN: THE FIREPLACE IN FANCY DRESS

Fireplace construction hasn't changed much, but our ideas of how a fireplace looks have. Then works were concealed by beautiful paneling, molding, mantelpiece-period pieces and a comfort to the eye, but adding nothing to the warmth of a cozy fire


THEN: SPOTTY LIGHTING CAUSED EYESTRAIN
Until recently, man's after-dark reading was done with the help of spotty lamplight-from the early days of whale oil and candlelight right down to this electrified version of an old oil lamp. Its bright bulb, localized area of hard light, can often induce eyestrain during lengthy periods of reading

## Your Choice

Both these rooms are in excellent taste.
Yet one has certain advantages in structure and comfort. Do you know which one?


NOW : THE FIREPLACE SHOWS ITS OWN FACE The fire burns merrily away in its brick sheath, but now the chimney breast is exposed, unadorned brick, beautiful in its own color and texture. Difference in the two rooms lies in the way the same materials are handled differently. Modern emphasizes natural textures of brick and wood


NOW : DIFFUSED LIGHT IS EASY ON THE EYE
The fluorescent tube plus modern built-in lighting has brought a new era of reading comfort. These low-wattage tubes, behind a diffusing screen of translucent glass, create a broad area of glare-free general illumination. Shadows are softer, areas of contrast not so great-a much more comfortable light to read by



In spring, tip cuttings from house plants that have bloomed all winter, or side shoots from fresh-cut flowers, will root readily in water. Or, at any time of year, they can be rooted in clean, sharp sand or other medium

Results are even better if the basal ends of the cuttings are dipped in a root-stimulating hormone powder or solution. Keep the rooting medium (vermiculite is good, too) moist and the container in soft light-not full sunlight

These cuttings, after eight weeks in sand, having callused over and developed roots, can be planted in good soil in pots, flats, or a greenhouse bench. Harden them off on sheltered porch before planting them out in the garden


# This House is 33 Years 



AMES ROSS, ARCHITECT

## Old !

1house needn't be addled with age before you modernize it. You paint every few years, and make repairs-so why not keep your house up to date while you bring it up to snuff? Only one drastic change was made in turning the fading façade of this home into a perky new one: the porch, which was in bad shape, was banished. After all, now that outdoor living has moved to the seclusion of the rear garden, front porches are not only uselessthey make the living room dark. By replacing the porch with a handsome planter and a pert overhang which lets the sun enter the living room, this house was improved inside and out.

With the aid of architect Ames Ross, the Charles Wallensacks of Wayne, Ill., created style here without forcing their house to conform to any single period. The vertical siding of the first story was suggested by ranch houses-so was the charming but unorthodox use of such a color as heavenly blue. Oversize single-pane windows would have been out of harmony, so new sash has muntins which are in keeping with both upper section and lower. When you're refreshing a house, don't miss smart little tricks which make the difference between the gracious and the commonplace-touches like these: gay blue shutters which are so becoming here, the saucy door with its splashes of color, the jaunty hanging flowerpots which make a picture of a dull wall area, the curved walk which seems to enlarge the lawn.

## A SUCCESS STORY

## In this, the "winter of our discontent,"

## as the poet called it, let us

## look ahead to the bright promise of

## How to Prepare the Soil

 Plant the SeedIIherever you garden, whatever you grow or plan (i.e., hope) to grow, however much or little land you cultivate, your success depends upon the triumvirate of soil, seed, and skillful management.
Soil is the long-term factor, to be maintained in a state of fertility and proper physical condition (or brought to that state, if necessary) by the replacement, in the form of humus and plant food elements, of all that is removed in the harvesting of crops or by action of natural forces, such as the weather. It should be kept clothed with vegetation between crops, especially over winter; it should be lightened, if too heavy, by the addition of some amendment such as sand or lime; it should be given more body, if too thin, by incorporating clay or muck; it should be drained if consistently too wet, and supplied with water if unreliably dry.
Seed is the essence of all the future crop potential. As a chain is no stronger than its weakest link, so the quality and value of flower, fruit, foliage, plant, or any plant product, can never rise higher than the level of the seed from which it grew. To repeat the title of a January article, "It Pays to Buy the Best"-and then to give it the care and treatment it deserves, including storage under proper conditions, sowing at just the right time, at the right depth, with the correct spacing, and so on.

Those are the details of cultural practice; the techniques of planting, watering, cultivating, thinning, training, protecting-all the operations that make up the joyous, exciting, rewarding art of gardening. They are the true manifestations of spring, with all its possibilities and problems, its hopes and surprises. Just when they can be started in any particular place is determined by the latitude, the altitude, the exposure, the year, and other natural circumstances. But everywhere, the time draws near.
And so, this month, even though snow may cover the ground and fill the air, we take up the fitting of the soil to receive the seed, and the entrusting of that seed to the protection and the good offices of "The Holy Earth."


1. Be sure your soil is "right" for handling before you start work on it. If a handful, on being squeezed and released, stays in the form of a greasy "mud pie," it means that the soil is too wet to work, or even walk on. The more clay a soil contains, the longer it stays wet

2. If soil is in proper, friable condition, back of rake will help to pulverize and smooth it. This is desirable especially when small seeds are to be planted. Never rake to a fine seedbed more soil than you can plant the same day; leave rest of area rough dug until next time

3. For small seeds and short rows, rake handle pressed lightly into soil does the trick, and renders guide line unnecessary if rake is placed accurately. Better use measure, or, at ends of plot, line up rake head with edge so handle extends squarely at right angles to it

4. But if a handful, even though slightly moist, falls part after being squeezed, into a loose, crumbly mass, then the soil is in workable shape. To help make it so, Idd sand, sifted coal ashes, humus; turn under green nanure crops; plow in the fall so the frost can work on it

b. Seeds of squash, corn, melon, and other "hill" crops ree planted in spaced holes. Sow "row" crops (lettuce, earrots, peas, etc.) in "drills" or furrows, the depth and spacing determined by size of seed. For large ones, vorner of hoe, drawn along guide line, opens a furrow

5. In hotbed, cold frame, or flat, the beveled edge, or corner of a square-sided stick, quickly makes clean, even, shallow furrow for tiny seeds. If seedlings will soon be transplanted, seeds (and rows) can be spaced closer than in garden. But avoid too-thick planting and waste

6. Next, dig with spading fork (shown) or spade. Drive straight down, full length, but don't take too wide a slice; pry loose by forcing handle back; lift and drop upside down in furrow so as to bury manure, surface trash, etc. Work back and forth across a six-foot strip

7. Sprinkle seed thinly (see directions on packet or in catalogue), set line at measured distance for next row, and cover seed-directed depth using broad edge of hoe blade. Heart-shaped "Warren" hoe is good for this; or, for long rows, wheel- or push-hoe with small plowshare

8. To sow small seed evenly, scatter from torn corner of packet while tapping gently with index finger. (There are also gadgets for this.) In dry times, soaking bottom of furrow before sowing will help germination; some use "starter solution" of plant food in water as booster

9. On dug soil, spread lime and plant food as needed (on separate days, not together) ; and rake them in, using iron rake with push and pull motion which breaks up clods, levels surface, and works up a fine, loose seedbed

10. For medium-sized seeds, handle end of hoe or rake drawn along line makes a good furrow. To avoid pushing cord out of line, slant handle toward you; also keep feet on line, moving carefully so as not to disturb it

11. After covering seed, firm soil above it. With large seed, use feet, rake head, or hoe (as shown), adapting pressure to soil type and condition. Small seeds need only light cover; smallest are merely pressed into soil

# Let's Go Shopping for 

## Fhorilundas

FOT beds, borders, hedges, between house and walk; where more height


1he trouble with roses [this is Seymour speaking] is that they are so universally popular for particular purposes that their versatility is often lost sight of. Too many people, when "rose" is mentioned, visualize just a single, big, long-stemmed flower in their favorite color, or poss bly a bunch or bowlful of such roses. Of course "a rose is a rose," but the blossom is only one of its many manifestations. If you're going to have a garden and want to include roses, remember that a rose is also a plant; that there are many kinds of rose plants, and that they vary so widely in size, form, growth habit, and other characters that there is a type-perhaps including many varieties-for practically any sort of use or effect you may desire.

With allowances for overlapping and borderline cases, the selection available from rose specialists and some general nurseries includes: Miniatures, Polyanthas, Floribundas, Hybrid Teas, Species (shrub type), Trailers, and Climbers. Their distinguishing features are given in the thumbnail descriptions herewith. So much is written about the H. T.'s or bedding roses, such as the famous Peace, most of the AllAmerica Selections announced each year (for 1952 they are Helen Traubel and Fred Howard, plus Vogue, a Floribunda), and various firms' novelties (like Easter Parade, etc.), that the shopping suggestions on these pages are focused on the other kinds.

The easiest of roses to care for [Mrs. Combs of Washington State now has the floor] are the Floribundas, Polyanthas, Miniatures, Shrubs, and Climbers and Trailers that make up the Rambler group. In the main, all have hardy, disease-resistant foliage and all but the last-mentioned bloom more or less continuously from early summer until frost. It was a lucky day for us gardeners when the lovely H. T.'s were crossed with the husky, long-blooming little Polyanthas to produce the hardy, everblooming, Floribundas with their trusses of big, beautifully formed,
please turn to page 100

## Polyanthas

FOR low hedges, borders; beds of solid color; against fences; narrow spaces against house Characters: Small, bushy plants, hardy, vigorous. Many small flowers in dense clusters. Fair to good color range. Limited fragrance


no two are exactiy alike in this grouping. You can combine any number of pictures as long as the outside area composes into a rectangular or square shape. Try for variety in shapes and textures of frames: rounds, ovals, rectangles. A miscellany like this calls for good individual pictures; don't try it with dime store prints


GET OUT OLD FAMILY PORTRAITS and arrange them in a quaint group. Framing was much more varied then; you'll find interesting shapes to work with. Here the effect is balanced; it could just as well be done assymetrically as at left. Try a length of velvet ribbon tacked to the wall, then put your picture nails right through it


rectangles and ovals make up this interesting checkerboard group, much more imaginative than just a couple of rows. Botanical prints are alternated with heavy-framed miniatures. Don't "sky" your pictures; hang them close enough to top edge of furniture so they seem to "belong." Six to twelve inches is about right



DON'T BE DINKY with your overmantel treatment. Picture at left is too small in area to hold its own. Area indicated at right is better size. If your picture is too small, try a larger mat-either white or pastelto blend with colors in picture, or use a wide heavy frame


WIDTH IS BETTER THAN HEIGHT over a sofa, or any piece of furniture that is considerably longer than it is high. Instead of hanging four square or vertical pictures in a vertical grouping, select four harmonizing subjects that will compose into a long shape, wider than it is high


ONE SMALL PICTURE IS LOST over a double bed or twin beds pushed together. Here again you need a feeling of width more than height. Try four costume prints or flower subjects in a composition nearly as wide as the headboard. Hang them fairly close together

## LOIS HOPPE and DORCHEN



1. Tear newspaper into strips approximately 1 in . wide by 2 or 3 in . long. do not cutragged torn edges lap over without causing unsightly ridges. Soak your strips in water

2. Test thickness with a hat pin plunged through layers till it hits tray. When total thickness of layers is at least $3 / 8 \mathrm{in}$., the papier-mâché is ready for drying on mold. Set aside in airy place, away from heat, and dry for two weeks. Then cut edges carefully with razor and lift from mold. Trim edges
3. Apply layer of damp paper strips, one at a time, to tray back. Lap each piece slightly over preceding one. (Photo shows bowl made by same process.) For paste, mix 3 parts wallpaper paste to 1 part Weldwood glue and add water till paste is creamy

4. Go over top of tray and paste down any loose edges of paper. When paste is thoroughly dry, brush a coat of shellac over entire tray. Dry 48 hours. Then apply a second coat of shellac, front and back. Dry 48 hours. Sand
5. When mold is completely covered, brush on a coat of paste, over entire surface. Then apply another layer of paper strips. When first layer is entirely covered by second, brush on another coat of paste. Repeat this process until layers are $3 / 8-\mathrm{in}$. thick

6. Apply one coat of background color. Dry 24 hours, sand, and dust. Repeat as often as necessary to give a smooth surface. Then apply one coat of varnish. Dry 24 hours. Trace on your design, paint with tube oil colors. Dry two weeks. Finish with two coats of spar varnish

## Please Pass the Cow!

MAIEY E MANYE

1The first person to ask for "cow" at the table may have meant cow-a cream pitcher molded in the image of Bossy. The real prankster was the craftsman who first took to making creamers in this form. Who he was, or when he lived, we don't know. What we do know is that, since the days of antiquity, pitchers and jugs have been made in the shape of birds and beasts and humans-and that the public has always loved them. Cow creamers were naturals-and they had a great vogue in Europe during the 18 th century. Pottery cows were especially popular in this country a century later, the most celebrated ones, possibly based on English models, coming from Bennington, Vt. The Bennington cow which founded the herd above, was inherited from her grandmother and is the proud property of Mrs. Thomas G. Davis of Drexel Hills,
Pa., who has collected nearly 100 of the rare and fanciful vessels, piece by piece, and no two alike. The dozen we
show include English and German as well as American examples. 1. Staffordshire, 1850. White with gold marks.
2. Bennington brown and white cow, 1860. 3. A black and gold English beauty. Jackfield, 1750. 4. Akin to Bennington, this spotted cow was made in Montgomery County, Pa., c. 1830-1850. 5. Yellow English Mocha. Bromley, 1840. 6. A Delft cow, sporting windmill and ship on its sides. 7. Beautifully detailed green Wedgwood,
1759. 8. Staffordshire cow standing on a modeled base, 1850.9. Black and green tortoise-shell pottery by

Thomas Whieldon of England, 1750 . 10. A large brown Bennington example, 1860. 11. A German version-all dressed up like a milkmaid. 12. This Staffordshire cow is decked out in the popular Willow pattern, 1850.

## A Pattern for Alterations...



IIe're crowing about this remodeling job-and why not, since a nosegay of American Home patterns is the key to its jauntiness? When Pat and Paul Lundquist revamped their kitchen, they asked decorator Marion Heuer to dress it in garnishments they had found in our pages. Recolored to fit well here, you can see how comely they are, and how cleverly they add character to white cabinets and walls.

But the beauty of this remodeling, of course, is more than skin deep. Without structural changes, the Lundquists now have a remarkably useful kitchen as well as a downright pretty one. In that dreary "before" picture, see the ugly yawn under the sink, the untidy gap between sink and range. Emptiness like this isn't just unattractive-it's a waste of precious space. In her old kitchen, with its narrow and entirely inadequate working area, Pat used to complain that every cake she baked landed on the floor twice in the making. No more, for there's no such space squandering in the new plan. The range stands in a more convenient spot, near working areas, and every possible inch of wall and floor space has been put to work in a compact arrangement of counters and cabinets. All the equipment is new and automatic, and added attractions include a dishwasher, garbage disposer, and ventilator.


BEFORE: It looked glum and performed poorly. It was full of gaping voids, yet there were few places to put things, no good working surfaces. Windows, close to neighbors', were only partly curtained

AFTER: New sink, complete with dishwasher and garbage disposer, is flanked by excellent cabinets and work counters. Range is more convenient to use in its new spot. Because kitchen is dark, white cabinets brighten it, but strong accent colors give the room character


KITCHEN PLANNING DESK takes on many household chores. THERE'S NO waste of SPace. Because of door, This one, next to a door, fills a space too small for a cabinet. Shelves are rounded to free passageway to door

wall next to refrigerator could take no built-ins. It houses talented movable cart

PATterns are available
How would they look in
your kitchen or playroom? See
Pattern Order Form, page 109

FOUR SETS of American Home patterns adorn it! The costumed couples with tulip trees and heart-bearing plants ( 1224,1225 , and 1226) come from Scandinavià via Minneapolis. We published them in December, 1949, as they appeared in the home of the Partridges. Here we show 1225 and 1226 in the original colors. 1224 (on kitchen cabinet doors) was recolored to fit the Lundquists' scheme. Sprightly border of pomegranates and grapes, Mid-European in origin and rich in folklore symbolismdecorates soffit and valances (1257)

See "Where Credit is Due" on page 108



## Can Pring in Revenue

Behind this engaging façade is an innovation so sensible that it may well set a trend. This is really two dwellings in one, for that multi-purpose front room and bath (called "office and library" on our plan) is a suite you can enter from the outside. Turn the laundry into a kitchenette, move the basement stairs, and it's an independent apartment. Rent it, and this house helps finance itself. But regardless of revenue, a house like this could mean a better life to many people who never dreamed of building a two-unit home.

Do you live with aging parents or with young married children-or are you apt to? Does a grown child need spiritual elbow room-or do you need it? Would home be more peaceful if your sons could keep their noise to themselves? Does a member of the family want seclusion for creative activity? In all these cases, a large room and bath away from the rest of the house is your answer. It's also a perfect office for a professional who needs quarters his business callers can visit without disrupting his home. (Don't
overlook the fact that the laundry could become a fine laboratory, treatment room, or darkroom.)

With its board-and-batten exterior and its beautifully detailed interior rich in built-ins, this would be a gracious home even without its special talents. Living areas, including the study, occupy 1,857 square feet, while porches, garage, and workshop take another 860 feet. The brick entry hall separates the cross-ventilated bedrooms from the living quarters. The generous living room has a whole wall of glass overlooking the rear garden. Other specials include good closets, a convenient laundry, and two brick fireplaces.

This house was custom-designed to fit one man's way of life when lecturer Edward McFaul needed an office in his home. But architect Bertram A. Weber's solution was so inviting, and so adaptable, that we could see its many pos-sibilities-that's why we're offering detailed blueprints from which you can build a house like this one. (This is Blueprint House No. 10; see Order Form, page 95.)


## DOROTHY LAMBEIET TRUMM

A friendly American staircase can sport American themes dreamed up by one of our leading rug designers. Each tread is graced by oak leaves; risers boast a proud American eagle or tell a chapter in the history of our country's transportation. Make it of wool yarn whose lush pile looks inviting and deadens noise. Our pattern includes hot-iron transfers for the motifs


## Geet Your

Traditionally yours, this stair runner and small throw rug are luxuriously deep and soft as velvet when hooked with woolen yarns in deep loops which you shear when finished There are no fitting problems when you have a continuous border-just make it long enough Our pattern includes a tracing of the border Rugs on this page designed by Lees
Minerva and Columbia Yarn Division

Rug hooking is a friendly art which has never lost its attraction for Americans. It's friendly because nothing seems to beat a pretty-as-a-picture rug in spelling out the cozy invitation of a fireside, a hallway, or a whole big room. And it's an art because it enables you to use your talents in your leisure hours for the creation of pictures in wool-pictures which will stand up well under decades of good service and give pleasure well beyond the call of duty. We've gathered a gallery of such rugs for you here- each with a personality of its own.
To make it easy for you to fashion them yourself, we've turned them into American Home patterns, complete with full instructions (some even include hot-iron transfers). We tell you what colors we used, but we invite you to improvise your own. Some are designed to be made of woolen yarns which come in every hue. Others may be made either from yarn, or from strips of woolen fabric cut from your rag-bag's harvest with a rug stripper, then dyed to fit your color scheme. Hook them on a commercial foundation, or use monk's cloth or burlap specially made for rugs, available in many widths.

Mother Sargent is a beloved rug hooker from Ohio way. Down to the hummingbird, she lifted this design straight from her garden. With the help of our tracing pattern, make it from fine woolen yarns, beautifully shaded. Too pretty to walk on? Never fear, the sturdy yarn can take it!

Capture autumn's bounty on a hooked rug which is perfect in a dining room. We saved scraps of woolen fabric to make this one, then dyed them to the right rich shades. Notice how shading creates a three-dimensional effect-you could pick one of those grapes! Our pattern includes hot-iron transfers


# Whats Wrong with This Thale? 



## YOUR BOX SCORE

1. TABLE
2. TABLE-SETTING MATERIALS
a. LINEN
b. CHINA
c. GLASSWARE
d. SILVER
e. CENTERPIECE
f. OTHER ACCESSORIES

## 3. GENERAL EFFECT

TOTAL

In a nutshell, the subject of this discussion is table-setting etiquette. But don't let the highfalutin term throw you. Like all modern good manners, those we observe when we set our tables have only one real purpose: genuine courtesy. Empty formality is out-the rules we keep trace their origins to common sense and to consideration for those who dine with us. Of course we want our tables to look well while we're at it: we know it doesn't make sense to offend the eye while we aim to please the palate. That's why good grooming of our tables is also a part of table-setting etiquette. (Other aspects of a table's good looks were discussed in previous articles of this series: "Appropriateness of Materials" in the September issue, "Color Co-ordination" in November.)
To show what we mean, we set the table above for an informal dinner-and, on purpose, we made some mistakes. Our hypothetical menu is seafood cocktail, a roast, vegetables, and salad-followed by dessert and coffee. Where did we go wrong? Make a game of spotting this table's shortcomings by reading our standards of judgment ("How to Judge," page 54), then rating this setting in the box score at your left (total possible points: 25 ). On the next page you'll see a better job and learn how we rated this one.

If you want to be a considerate hostess, imagine yourself at every place at your table. Would you have elbow room? Leg room? Room to swing around to help yourself if servants pass the food? Could you talk and see over the centerpiece easily? Could you PLEASE TURN TO PAGE 88

# Hillil Reaty Ilreaily 

... when you've a well-stocked Soup Shelf
anulich Your Lumeh-Fast!冨


shelf a can of You whisk off your folks like best" "the soup most folks and spread broil bacondwich. Tomato Soup Sandwich Peanut Butter \& Bacon

## THIS IS CORRECT



## OUR BOX SCORE

(For Setting on Page 52)

## 1. TABLE

$11 / 2 \mathrm{pts}$.
2. TABLE-SETTING MATERIALS
a. LINEN $\qquad$ 1 pt.
b. CHINA $\qquad$ $33 / 4 \mathrm{pts}$.
c. GLASSWARE $33 / 4 \mathrm{pts}$.
d. SILVER 2 pts.
e. CENTERPIEC

2 pts.
f. OTHER ACCESSORIES

3 pts.

1ou've seen the setting on page 52 . Wouldn't you rather dine at this one? Compare the two. choice of table: The table is the same, but if you use mats, you should add a leaf or use a larger table for six places. (Score $\mathrm{I}^{1 / 2}$ pts.) table setting materials: Linen-Because table is oval and overcrowded, square mats overlap and overhang untidily. Cloth, crisply creased, laid properly without silence cloth, gives more spacious effect. Napkins folded square further cramp the faulty setting-oblongs here are better. (Score I pt.) China-On page 52, bread-and-butter plates are partly off mats and one is turned with pattern sideways. (Score $33 / 4$ pts.) Glassware, due to crowding of setting on page 52 , is out of place. (Score $33 / 4 \mathrm{pts}$.) Silver as placed on page 52 is awkward to use: you'd upset forks getting at napkin; you'd pick up oyster fork with your left hand, then switch it to your right; teaspoon not needed for menu we planned. Also, butter knife dangles instead of crossing plate smartly, as here. (Score 2 pts.) Centerpiece is less crowded here where birds, good in themselves, were omitted and fewer flowers were used. (Score 2 pts.) Other Accessories are well placed in both settings. (Score 3 pts.) general effect-Correct setting invites relaxed dining; the other, cluttered and careless, inhospitably suggests tension. (Score I pt.) [For "Appropriateness of Materials" and "Color Co-ordination," subjects of the first two lessons in this Primer, we give both settings the full 25 and 20 points respectively.]

## 3 xcitements written all over it

Herés gay, sparkling color to suit anyone's fancy. That's the exciting part of Del monte Fruit Cocktail.
Fruit Cocktail.

FRUIT COCKTAIL SPANISH CREAM
$1 \mathrm{No} .21 / 2$ can DEL MONTE Fruit Cocktail $11 / 2$ thsps. unflavored gelatin 3 eggs, separated
$1 / 2$ cup sugar $11 / 2$ cups milk

2 tsps. grated lemon peel 2 thsps. lemon juice 1 tsp. vanilla Dash of salt Small jelly roll Whipped cream, if desired

Drain fruit cocktail, reserving syrup. Soften gelatin in $1 / 2$ cup of the syrup. In top of double boiler, mix egg yolks and $1 / 4$ cup of the sugar. Stir in milk. Cook over hot water, stirring constantly, until mixture coats metal spoon. Remove from heat; stir in softened gelatin, lemon peel and juice, vanilla and 1 cup of the drained fruit. Chill till mixture begins to thicken. Make meringue of egg whites, salt and remaining $1 / 4$ cup of sugar. Fold into custard mixture. Slice jelly roll; place slices against sides of $2-\mathrm{qt}$. loaf pan. Turn pudding into pan. Chill till firm. Unmold; serve topped with remaining fruit cocktail, chilled, and garnish with whipped cream sweetened with some of the remaining fruit cocktail syrup, if desired. Serves 8.

Did you ever see such tidy, generous cuts of five glorious frits? How richly - ripe they are, too!
derful how quich easy it is, too! spoon it out. lenow Del Monte pys delivers flawor.

## Family Meal

 Fit for Company
## New zest for old-fashioned pot roast . . .

## Almonds and poppy seeds in a noodle ring . . .


#### Abstract

Cherry 'n cheese tart finale . . .


$T$o most folks, meals are one of two kinds: company or family. To us, this is a mighty strange way of dividing up, for families are just about the most important people we know-and who better deserves to sit down to a meal turned out as beautifully as any you ever made for company? The super-special linen cloth may remain in its familiar drawer, and the very best silver may rest in the darkness of its air-tight chest, but for making family meals happier occasions, give them good, bountiful food with at least one shining course.
Patriotic February's holidays offer reams of ideas for dressing foods to suit the occasion. We may have learned a good example of truthfulness from George Washington's cherry tree adventure, and grateful are we that he chopped down a tree bearing this flaming-red, tart fruit! Stop to consider how elegantly cherries join up with the smoothness of cream cheese mixed with orange rind to make a finale you'll agree ends a family dinner in grand style. Pretty to look at-and so good to eat!
Even though we've given Cherry 'n Cheese Treats star billing, we might very well have moved a juicy, horseradish-flavored pot roast right up to the top. Here's a recipe we think you'll place in your favorite meat file-and what meat is easier in the doing than a good, old-fashioned pot roast?
Whole white onions and potatoes go with most every pot roast, and far be it from us to omit onions stewed in the meat's rich juices. As a change from the everyday potato, we show you a ring of noodles filled with buttered carrots to which we added a fresh zip of lemon juice. Chopped almonds and the subtlety of poppy seeds add a crunchiness to noodles out of the package. An idea you might like to try the next time a party's on your agenda: use this recipe for individual rings and fill with your special chicken à la king.

A crisp salad with a tangy dressing is the touch we need to round out the main course. Red and green cabbage make such a lovely salad bowl! Too often we seem bound to the green variety of this vegetable-both are on the inexpensive list, and high in nutrition.
And so ends a family meal that's simplicity itself, simple from start to finish-but can't miss being a crowning success because it's planned to treat your family royally.

## MENU

New York Pot Roast, Horseradish Sauce
Almond Poppy Seed Noodle Ring, Lemon Buttered Carrots Tangy Supper Salad, Garlic French Bread Cherry 'n Cheese Treats




## Victuals



Good news it is when ye editor can give you
the real gourmet stuff with a "low-costly" price tag!
dinty moore's corned beef a cabbage
so fondly. It wasn't dank and dark and heavy and sodden and all the things gingerbread is today. I remember it as rather light-complexioned and light as a feather and elusively fragrant, definitely not reeking of ginger only. Well, I tried a great number of recipes that read as though they might be "it" and weren't. But here, one month later than I had hoped to have it for you, is my memory of ginger cake. I hope you like it very well, as I do.
Table-hopping from dessert to appetizer, no doubt you've seen Theatre in the Round but have you ever seen hors d'ouvres in the round? Nor I-until Vera brought in these two handsome "pies." A clever one, this Vera, when it comes to appetizers and hors d'oeuvres. Remember her wonderful ones we gave you before and that you could make days ahead? Well, these make sense, too. Instead of fiddling away with myriads of little bits and pieces, one brings in one gay "pie" for all to see and admire, then proceeds to cut as wanted. Color schemes and please turn to page 72

## Spring in a Pie Shell! TMREE PAKER'S COCONUTBEAMES! NEW A Pink Blos

All the magic-all the fresh beauty of spring go into your pie-making when you conspire with luscious Baker's Coconut!

And here's a garden of gay beauties to pick from! Spring Posie Pie-so rich
with toasted Baker's Coconut. Pink Blos-som-chewy-lol and white and flavor-
brosia Pie-gold fresh with Baker's Coconut!

Choose one now-for tonight's dessert!

## SPRING POSIE PIE

Mix 1 envelope gelatine and $1 / 4$ cup cold water in bowl. Combine $1 / 4$ cup
and 2 egg yolks in saucepan. Add $1 / 2$ til mixture coats spoon. (Do not boil.) Remove Cook and stir over medium and stir until gelatine is dissolved. Add 1 teaspoon vanilla. from heat. Pour over gelatine and 2 egg whites with $1 / 4$ teaspoon salt until foamy, add Chill until slightly thickened. Beat 2 egg whites with stiff. Fold into gelatine mixture.
$1 / 4$ cup sugar gradually. Conipped, and $3 / 4$ of a package of Baker's Coconut, toasted (1 Fold in $1 / 2$ cup cream, whipped, inch pie shell. Sprinkle top with remaining toasted heaping cup). Turn into baked 9 -inch pie slossoms made by clipping marshmallows to coconut and chill until firm. Garnish withery in center of each blossom.
resemble petals. Place small piece of shallow baking pan. Place in moderate oven To toast coconut, spread thinly in stir occasionally,
( $350^{\circ} \mathrm{F}$.) and toast 5 to 7 minutes. Stir occasion Chocolate Pudding package, adding Pink Blossom Pie. Make chocolate pilk. After cooking, add $1 / 4$ teaspoon peppermint 1 cup Baker's Coconut, cut, with the mell, chill, spread with $1 / 3$ cup cream, whipped. extract, then cool. Turn int's Coconut, tinted pink.
Sprinkle with $1 / 2$ ent, sprinkle on sheet of white paper. Dilute a tiny bit of red vegetable To tint coconut, sprinkle or sprinkle over coconut, then rub evenly through coconut. Ambrosia Pie. Makecoconut pie filling on Baker's Premium Shred Coconut package, substituting 2 Coconut pans grated orange rind for vanilla. Turn into baked 9 -inch pie shell, top with whipped cream or unbaked meringue. Garnish with 2 cups orange sections and $1 / 2$ cup Baker's Coconut.

## (7 cents a serving)

LEMON CAKE TOP PUDDING is its proper name. But when you taste the delicious lemon custard on the bottom that changes to tender spongecake on top... PLDDIN' when you see how easy it is to make and how little it costs...youll call it super too. It's a cinch to become a regular with your family. That is, if you make it with fine FRESH Sunkist LEMONS!

## Secrets <br> FROM THE <br> 

## S <br> Sunkist Kitchen

BY GERTRUDE AUSTIN
Sunkist Home Economics Director
Mix a few drops of fresh lemon juice with the butter when spreading sandwishes. Extra-special treat!
For sparking up fish platters sprinkle lemon wedges with paprika. The paprika adds its flavor to the fish, along with the tang and pungence of the fresh lemon.


And don't ever forget those juicy wedges of lemon when serving tea. Lemon brings out the flavor like magic. Adds that tantalizing aroma.
This is lemon pie season. There are ten lemon pie recipes in our Sunkist Lemon Recipe Book. See below.


If you haven't tried it, you're missing something: Lemon on vegetables! A wedge of lemon squeezed over spinach, broccoli, cauliflower, cabbage or string beans brings out their full flavor, makes them taste garden fresh.

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## The best coles have the lemon habit!

BLACK AND GOLD STACK PIE
3 m

# a <br> <br> Package of Pudding Mix 

 <br> <br> Package of Pudding Mix}

SPECIAL pudding tips from our American Home kitchen! Try these ways with chocolate pudding mix: Alternate layers of cubed, leftover cake and cooled pudding, chill, and serve with whipped cream flavored with nutmeg . . . Fold $1 / 4$ cup grated orange rind into pudding and chill thoroughly . . . Prepare pudding using 2 cups coffee as the liquid and serve with lemon sherbet. - An added flavor idea for vanilla pudding mix: Add I cup sliced bananas and I cup semi-sweet chocolate pieces to pudding. o Taste treats with butterscotch pudding mix: Fold in I cup cold precooked rice. Prepare pudding with I cup milk, chill, and pour over vanilla ice cream. Be sure to top with chopped walnuts ! - Suggestions for varying orange coconut tapioca pudding mix: Fold in $\mathrm{I}^{1} / 2$ cups coarsely broken, crisp chocolate cookies . . . Add 2 tbs. lemon rind and I cup broken peanut brittle Fill a baked 8 -inch pastry shell with the pudding mix, sprinkle with lime juice, top with crumbled chocolate chip cookies.

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## Stainless Steel

Spot burning will not occur on stainless steel if you start cooking on low heat and build up heat gradually. Keep clean with steel-wool pads or mild scouring powders


They'll stay good if you follow these tips
for seasoning them right and

## keeping them bright

## $E_{n a m e l ~ s u r f a c e ~ o f ~}$

porcelain enamel is like glass. Don't drop or boil dry. Use wood spoon to stir. If you do burn food in it, soak a baking-soda solution in it, or apply baking-soda poultice


Wood Noer polita, rema, orstale your wooden bowls. Just wash with cellulose sponge and mild soap or detergent. Rinse quickly under running water. Dry immediately. Don't soak

glass
Where water is hard, remove lime deposits from glass frequently. Boil vinegar-water solution (2 tbs. vinegar to 1 qt. water) in utensil. To remove burned particles, soak baking-soda solution in utensil ( 3 tbs. soda to 1 qt . water)

Quminu Keep clean with
scouring pads or powder. Remove interior stains by boiling cream of tartar solution ( 2 tsp. eream of tartar to 1 qt . water) in utensil


## Earthenware

place whole thing in cold, mild, baking-soda
solution ( 1 tbs. soda to 1 qt . water) and simmer for an hour. Scouring powder removes stubborn stains


## Cast Iron

Even if an iron pot is marked "pre-seasoned," season it yourself before using. To prevent foods from sticking, rub pot with unsalted fat and keep in $300^{\circ} \mathrm{F}$. oven for two hours


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 EVERYTHINGP.S. Try felso on dishes, too. They need no wiping.

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1bsolutely the last word in clean, convenient storage for your recipes. Everything at your fingertips instantly. Made of strong, heavy steel, the box comes in either black and white or red and white. Compact and free from bulk, it's only six inches by eleven inches, yet you can file 1,000 recipes in it with ease! Set it on your pantry shelf or your kitchen counter top. Lift the lid, there are all your favorites classified from appetizers to vegetables, with additional indices for menus and your own specialties.

An added feature is a helpful weights and measures table, which can be mounted on the inside of the Menu Maker cover and will always be in view for ready reference and information. With the Menu Maker comes an augmented and newly organized set of stiff, preprinted index cards- 35 of them-making your new Menu Maker fingertip convenient and every recipe instantly available. Also included without additional cost is a sample of a specially designed cellophane envelope into which you can place each recipe to keep it spotless while in use. These envelopes are water-resistant
and greaseproof. They also make for easier filing and our readers have purchased more than 30 million of them. Priced at only $\$ 2.00$, the Menu Maker will pay for itself by helping the busy housewife plan her meals in advance and buy foodstuffs more efficiently and economically.

## EDITORS' FAVORITE RECIPES

We have a collection of 1,480 recipes that have been tested and retested in The American Home Kitchen by our Food Editors and especially selected for a complete basic file which we offer in combination with the Menu Maker for only \$1.00 additional. The regular price of these recipes is $\$ 1.50$ postpaid. Each recipe printed in a three-by-five size with complete details on one side and a photograph of the finished food on the other. Several hundred thousand Menu Makers have been purchased by our readers and are now in daily use. Order one today with our guarantee to refund cheerfully every penny if you are not satisfied. Please use the order form and indicate the color desired.

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## Treasure Island Pudding

## jewel-bright and luscious with handy Canned FruitCocktail from Calffornia

$11 / 2$ cups milk $1 / 2$ cup granulated sugar $11 / 2$ tablespoons cornstarch $1 / 4$ teaspoon salt 2 eggs
$1 / 2$ teaspoon vanilla extract $11 / 2$ cups drained canned fruit cocktail
Scald milk. Blend $1 / 4$ cup sugar, cornstarch and salt. Stir into milk and cook over hot water, stirring frequently for 15 minutes. Stir into lightly beaten egg
yolks. Return to heat and cook and stir 2 to 3 minutes longer. Add flavoring. Cover and cool. Fold in fruit cocktail. Make meringue of egg whites, pinch salt and remaining $1 / 4$ cup sugar.Drop by large spoonfuls onto shallow pan of simmering water. Bake in moderate oven ( $350^{\circ} \mathrm{F}$.) 15 minutes. Place meringue islands on cooled pudding with slotted spoon. Serves 5 to 6.



## Good Victuals <br> \author{ (Begins on page 58 ) 

}taste effects are limitless, of course. V. A. P.'s I've named them, short for Vera's Appetizer Pies, not another Washington agency! Details for the doing, as well as recipe for the making, on this one.

To witness the pomp and ceremony that goes into the serving of a chef's salad, one would think the Captain tossed nothing less than shredded gold, rubies and emeralds! Granted, a good one can look that good and rates a bit of show-off. But heavens above, it's such an easy thing to assemble, why don't you pull the same act at home? Swank eating outside, it's budget eating at home for you know what? It's a mighty impressive way to serve left-over chicken, tongue, or what have you?

I have mentioned Edie Ramsay in this column before. Edie's our Equipment and Household Management Editor. She's a good cook. I told you that before. But what I did not tell you is that she is part Scotch. Now "part Scotch" is like a "little garlic." There is no such thing, and that makes our Edie very thrifty and very, very frugal with the coins. She says her mother's great fat cook invented this casserole. I may be maligning the whole Ramsay clan, but it's my bet the Ramsays wouldn't give her meat to put in it and so she went right ahead and cooked it anyway. Nothing wrong with that when it turns out as delicious as this one. And right here, I should like to urge you to try it. The ingredients do not sound too exciting and you may think it will turn out just another of those "tomato-and-things" casseroles. It's lots better than that, believe me, and a most satisfying, attractive meal 'twould make served with cold cuts or left-over roast. And think how lowcostly. (The words are mine, replacing the extant phrase low-cost and the now-archaic word cheap.)

Now you may have a wonderful recipe for sweetbreads in cream sauce, delicately perfumed with sherry. If so, skip this one. But, if yours is just average or only fairly satisfactory, here's the excellent basic recipe you'll want to keep forever. There are many other ways, but for my money, here's the best way and always will be the most delicious way to serve sweetbreads. And as of this writing, sweetbreads, frozen or fresh, are very definitely "budget." All the world and his wife want steaks and chops, and pay for them. Far too few the wise who can recognize gourmet eating under a budget price tag! So here we are with recipes to please your gourmet self, food you can serve your snobbish friends, and food that is not price-tagged out-of-this-world. One can't honestly say "low cost" these days, so shall we settle for "low-costly"-if the victuals are good?

## Good to feel Good!

Nothing like a dish of prunes for breakfast.
They're the "feel good" fruit ..a gentle natural aid to regularity ... and what a difference that makes!
Good eating, too. Especially SUNSWEET Prunes. Treeripened for sweetness, "Tenderized" for quick-cooking, sealed in foil cartons.


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## Good Victuals

(Begins on page 58)



Cood listuals
(Begins on page 58)

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This beautiful book by Gladys Miller, decorating consultant, is packed with suggestions for decorating with Old Colony. Send 25 e in coin for your cony today. If you'd like her book on "HomePlanned" Modern, send 50 c in
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Rub salad bowl with cut clove of garlic. Prepare a combination of in pieces with fingers and place in salad bowl. Cut Julienne-shaped pieces of ham, turkey, and Swiss cheese, and tomatoes cut in wedges.

I tsp. salt
I/4 tsp. pepper

## $1 / 4$ cup cider vinegar $3 / 4$ cup olive oil

One small rear terrace acts like two when both living room and master bedroom open onto it. Notice that the garage houses a laundry and that clothes can dry behind it, unseen from the terrace. Perfect for older people, this would also be a fine home for a couple with one child


LOUIS SCHAFER, DESIGNER

# Someding lew for Sonething Old <br> \author{ NANCY DAVIDSON 

}

The title has a double meaning: (1) If you doubt that good traditional furniture can flourish in a modern setting, see interior views of this house on page 77. (2) If you want to know how well a modern house can fit up-to-date grandparents who love both new ideas and old-fashioned family parties, study the floor plan above.
It was designed by Louis Schafer for the senior Albert Thompsons of Bellevue, Wash., whose requirements will sound familiar to thousands of couples who, now that their youngsters are married, want to live in a second honeymoon home very unlike their first. They wanted a house small enough for two, but large enough for the clan-with room for some to sleep over. The kitchen? They wanted it farmhouse big-the kind of kitchen which will go down happily in grandchildren's memories-but complete with the latest equipment. They wanted light and air and carefree surfaces-in rooms which would take to their fine antiques.

They got what they wanted. From the outside, their house is rosy Roman brick and soft gray-blue cedar siding punctuated by a debonair front door. Come on into the big living room which has a modern glass wall on one side, and a traditional fireplace on the other. You can't help feeling at home. Holiday meals are a joy to eat here-and to prepare in that kitchen which is so large and gay you can't keep the visitors out of it! Like the living room, the spacious master bedroom has a door opening on the rear terrace. The small second bedroom is ample for guests.
more pictures on page 77


The most beautiful popular-priced Asbestos Roof

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One section of The Home Idea Book is devoted to American Colonial, the attractive Asbestos Roof Shingles with all the charm of weathered wood plus the permanence of stone. It shows their wide variety of pleasing colors and their rich, striking texture. It points out that they're fireproof, rotproof, weatherproof . have all the qualities that make it possible to say "in 40 years not one Johns-Manville Asbestos Shingle has ever burned or worn out!"

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You'll be overjoyed at how little it costs to start a lovely bedroom with this matched swirl mahogany-on-cabinet-woods group:
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Spartanburg

Something Iew
(Begins on page 75)


Its wall of window is new as tomorrow morning, but there is nothing about this room which doesn't welcome the traditional furniture you see here-and show it off to advantage. Notice the wall of shelves, used in this case for a porcelain collection


Its lines happen to be modern, but brick fireplace and knotty pine walls (rubbed a soft green here) are traditional as the furniture. Note that sofas and chairs are arranged into several distinct conversation groups-a good idea in a long room


It may not look like a farmhouse kitchen, but it will be as fondly remembered. It's big and gay and bright, and the light streaming through new-fashioned glass walls makes old-fashioned food look even better. A corner is ideal for a dining area



Lighten your "K.P." with well-illuminated working areas. Here fluorescent fixture is centered along the underside of the cabinet and concealed by a decorated plywood strip. Window valance also nests a good light


Light up your face at a vanity like this. Fluorescent fixture attached to underside of shelf is masked by plywood strip. All hide behind wooden roll blind. Light doesn't cause glare in mirror because top of mirror is painted color of wall


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easily removes BURNED-ON GREASE!


It rolls so easily, holds so much on its three surfaces that you'll "steal" this cart from yourself for use in several parts of your house. Frame is chrome; top and shelves are enamel. Comes in 5 colors


Need a dining table or extra buffet? This one saves steps when it rolls from the kitchen with a full complement of dishes on its lower shelf. Flip leaves up, and four dine from it well. Solid birch, with ball-bearing casters

Want second helpings to be as kitchen-hot as the firsts? They can be with this electrically heated cart. Plug it in, and coils under glass top go to work. It's perfect for buffets !


Sturdy numbers like this one, which moves on big wheels, are used for more than the serving of food. Of course, it's a tea wagon or bar. But the chrome frame and tough, colored plastic top suit it for between-times service in the kitchen, nursery, or even in your laundry

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Real fresh air drying . . . that's what youget with Bendix-and with Bendix alone! Great drafts of fresh, warm air penetrate every inch of the washables, drying the clothes gently, safely -leaving them soft and wonderfully fluffy. Only Bendix has the famous Pow-R-Vent system that air-conditions the clothes while it gets rid of heat, lint and moisture. Rooms stay cool and comfortable; walls and ceilings stay dry!

With a Bendix automatic Dryer,
you not only save yourself backbreaking clothesline toil and weather worries, but also give your clothes greater care than any other dryer can provide. If you're thinking about buying a dryer-and who isn't?drop in now and see the new '52 dryers at your nearby Bendix dealer's.


BENDIX HOME APPLIANCES, Div. Avco Manufacturing Corp., So. Bend, Ind.

## WE USED TO TAKE TURNS DOING THE DISHES -

.and our

## Apex DISH-A-MATIC

## aufomatic dishwasher

WASHES, RINSES, AND DRIES DISHES HYGIENIC-CLEAN
because it SUPER-HEATS water to pasteurizing $180^{\circ}$ in this builf-in electric tank.
There are three big reasons why Apex DISH•A-MATIC does a better dishwashing job: (1) Hottest water combines with Apex "Whirl-Scrub" washing and
 rinsing action to give you thorough cleansing of complete service for 6 to 8 -even pots and pans! (2) Forced Air Drying -impeller fan blows warm air over dishes, leaving them completely dry and sparkling. (3) Self-Cleaning Tub-water rushes out with flushing action-no screens, no strainers to clean.


## MODELS FOR EVERY KITCHEN PLAN

Choose from 3 great models-beautiful sink unit (illustrated above) combines a smart, modern sink with the Apex DISH-A-MATIC: compact Cabinet Model, or Drop-In Model for installation in present kitchen counters. APEX WASTE-A.MATIC GETS RID OF FOOD WASTE ELECTRICALIY Continuous-feed principle eliminates sorting of food waste. Flushes waste down drain in an instant, leaving waste-a. MATIC completely clean and odorless.


Has exclusive, anti-jam feature. Fits DISH-A-MATIC

## Sink and any standard sink drain.

- The Apex Electrical Manufacturing Company

The Apex Electrical Manufacturing Company
Dept. AH-2, Cleveland 10, Ohio
| Please send descriptive literature on the Apex DISH-A-MATIC
Name
Address
City

Preparing meals for three sets of twin boys, two older boys, and her husband was a full-time job for Dorothy Murphy in the poorly arranged kitchen to the left. Refrigerator, far away from the work surfaces in the back hall, was moved into convenient work area of kitchen along with new range, sink and dishwasher

AFTER


## Arranged for a Change



## Between the <br> sun... WATER

-what a skiff can teach you about building or modernizing your home
ay, many of the finest small boats are it of plywood . . . Think what they endure heir exposure to sun and water and the emes of heat and cold-and sometimes $h$ at the same timel

When next you think about building a new home \% or about repairs, addi$\underline{\text { Itons to, or moderniza- }}$ tion of, your present home - please recall the sturdiness of $c$ modern small boatl And sic strength of plywoodl At that ment-we hope-you will also think of as Panels and Atlas Flush Doors!
tlas is one of the world's largest makers plywoods-every type, every grade, for very end use. Moreover
 from standing tree to finished product, every Atlas product you buy - Panel or Door-has been manufactured and processed er one ownership, one standard of matals and workmanship, one responsibility, first division of this firm was founded in 2. We have had long experience in wood manufacture.
rom ground floor to roof sheathing from outer wall to interior finish-and for every type of cabinet work or builtin furniture - there is some particular type of Atlas Panel that can serve you well. And from front to back door - there is a type and de of Atlas Door to fit each architectural eme and every budget.
Here, for example, is sound economy in pr construction-for any room in which , plan to use linoleum or wall-to-wall peting . . . Atlas' combination panel of $5 / 8^{\prime \prime}$ sub-flooring and underlay - can laid right over the rough flooring, and linoleum or carpeting applied on top the Atlas Panel. You save the cost of shed flooring!
il the coupon below illustrated literature Aflas Panels and as Doors - suggestmany other attrac e, soundly economi-
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## PDRESS.

TY \& ZONE.

# Sunllenunt 



Wooden clothespins are less apt to freeze to clothes on the line during the cold winter months if they are boiled in a strong salt water solution once each winter


And another suggestion for cold, wintry washdays: Apply baby lotion or oil to your hands and wrists before going out into the cold. These soothing emulsions will help ward off reddening chap


If your ice skates are tarnished or moldy, try the wax treatment. Wax applied to shoe and buffed protects leather from dampness. Applied to blades with piece of fine steel wool, cleaning power of wax aids in removal of rust
 a fast, automatic Caloric Gas Range," says one Pennsylvania homemaker. And thousands like her have proved that cooking on an automatic Caloric saves minutes every meal, hours every day. See all the modern, work-saving features of Caloric Gas Ranges . . . including TriSet Burners, Veri-Clean Broiler, Hold-Heat Oven with new "Cool End". They're today's best range values and recognized as America's Easiest Ranges to Keep Clean.

Be an absentee cook... With automatic oven time control Put a meal in the oven, set the clock to turn oven on while you're out, and off when cooking time
is up.

CALORIC TRISET BURNERS give any degree of heat instantly from fast boil to tiny pinpoint flame. Set positions measure exact "keepwarm" heat as well as simmer flame. No pot-watching.

NEW "COOL END" OVEN Air space built into side keeps oven end cooler, kitchen more comfortable. Acts as extra insulation.


See dealers under "Caloric" in Classified phone baloric" in Caloric can be equipped any

4

# Macaroni Main Dish 



MACARONI MAIN DISH
$11 / 2$ cups ripe olives $\quad 1 / 3$ cup tomato catsup $11 / 2$ cups uncooked elbow $11 / 2$ American cheese macaroni
2 tbsps. finely chopped $\underset{\text { squce }}{1 \text { tsp. }}$ onion
$1 / 4$ cup butter or margarine Slice olives from pits into small pieces. Boil macaroni in salted water until tender. Drain thoroughly. Cook onion in butter or margarine slowly in butter or margar Add olives, about 5 minutes. cheese and onion, catsup, sauce to hot Worcestershire sauce lightly drained macaronit until cheese over very Gelted. Garnish with whole is melted. Garnish red. Serves 4. ripe 0

## wripe olives <br> FROM CALIFORNIA

Elegant in so many ways! On your table, on your appetizer tray, as a flavor-giving ingredient, ripe olives add a touch of elegance. Write for free recipe booklet "Elegant but Easy Recipes with California Ripe Olives." Olive Advisory Board, 16 Beale Street, Dept. A-22, San Francisco 5, California.

## Great News for Meals!

Now you can make food look better-as though served on gorgeous linen or lace-yet no laundering! Use beautiful Roylies Lace Paper Doylies at every meal-then re-use or throw away. Exquisite "museum lace" designs! Get economical Family Pkgs. of 45 to 120 Roylies; $5^{\prime \prime}, 6^{\prime \prime}, 8^{\prime \prime}, 10^{\prime \prime}, 12^{\prime \prime}$ round, and oblong Place Mats. At 5 \& 10's, Supermarkets, Housefurnishing, Naborhood, Dept. Stores.

## ROMLS <br> Lace Daper Doylies



## When Daughter's

 the Cook
## JANET SUZANNE BENTON

Our 15 -year-old daughter isn't content just to be a normal teen-agershe likes to cook!
When at the age of 12 our first born announced that she was going to bake sugar cookies, we said, "Go ahead," convinced that the thing to do was to let her learn through trial and error.

When she called us to taste the finished product, our feet made tracks in the flour on the kitchen floor, and there was dough all over the ovendoor handles. Father's eyes bulged as he downed his child's first culinary efforts, but he muttered, "Um-m-m, they ARE good!"

This was her first baking effort, and we told ourselves she would do better as time went on. And she would have, had she stuck to the recipes on the flour boxes and those she discovered in The American Home. But this child wasn't satisfied to go by the book. She had ideas for improving everything she cooked.
One day she declared, "Honestly, Mother, I'd just like to spend one week in The American Home kitchens. I'd show them what a little imagination can do!" That was the day she made blancmange. The original recipe was listless, pale and flabby, she said, so she "fixed it up." The fixed-up job appeared on the table colored blue, flavored with pineapple extract, and deftly topped with cherry spice sauce!
The blancmange just was too much for Father. The light shade of green which spread over his face when he eyed the blue concoction turned to a dark green as the flavors of pineapple and cinnamon sticks mixed with cherry juice fought their way down his gullet.

But there was one person who considered Daughter a marvelous cook. Broad as he is tall, ir-year-old Brother devoured everything she turned out and seemed to like it.

Thus he was the only one who had sufficient courage to remain in the house while she was making foreigners out of plain ordinary oranges. Although the aromas coming from the kitchen seemed anything else but, she informed Brother that "Greek Oranges" were ready to be eaten. Oh, the juice hadn't thickened, and several other things went amiss, but no matter, didn't they loqk good?
She lost the one and only consumer of her goods when he tasted the oranges and demanded to see the recipe.
"Now I know why this doesn't taste so good," he said. It says here, 'serve with roast duck'-but you went and left out the duck!"


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goidicin SMOOTH:ON THE IRON REPAIR CEMENT OF MANY USES


The album requires a pair of mats, a loose-leaf scrapbook, and several yards of ribbon for initials and tie.
Fold one mat over each cover and glue or stitch in place. Glue on initials ere's a trio of make-it-yourself
gifts which will smile right back at their recipients. Their basic ingredients-inexpensive straw mats and a length of gay ribbon.

An ill friend would love that flower container. Wrap one mat around a tin wastepaper basket. Glue or stitch edges of mat at back. Glue ribbon bands at top and bottom. For looks, use thumbtacks around bottom.
The desk blotter (wonderful for junior executives) takes one mat, ribbon, and a blotter. Fold mat at edges, as shown. Glue or stitch into place. Glue on ribbon bands and initials made of ribbon.
One idea leads to another. Try mounting your pet pictures on straw mats, decked with ribbon. Or make a large frame of mats around a large mirror. Have you a small old trunk or hat box? Try covering it with mats and spray with clear plastic. Would make an interesting screen. Just glue mats to inexpensive frame.


TWO HANDY FORMS:
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## New Booklef Has Exciting Decorating Ideas

Elizabeth Whitney, the noted interior decorator, says, "No woman should be without this new booklet if she is interested in the planning and decorating of her home."

This 16-page, full color booklet "How To Plan and Decorate Masterpiece Rooms," explains an entirely new idea in home decorat-ing-an idea that is simple and easy to apply in your home. And the important thing is that you do
 not have to know more than your own favorite color to make this exciting decorating idea do wonders for you!
Elizabeth Whitney, AID, whose ideas ap.
pear in "How to Plan. pear in "How to Plan
and Decorate Master. As a public piece Rooms." Masser- facturers of Oak the one flooring that is available for homes in every price range including the lowest, have collected the masterpieces and assembled the furniture and accessories used by the nationallyknown decorators whose ideas you will find in this booklet.


Off Your Chest<br>(Begins on page 10)

read this article. However, the very first error I noticed in the first picture was not corrected in the second. I have always been under the impression that the salad fork should be placed on the outside, away from the plate, inasmuch as it is used first.
-alice samoorian
ED: Flat silver is arranged in the order of its use. Since the menu intended here calls for salad course to follow the main course, the position of the salad fork is quite correct as shown in both illustrations.

## fAMILIAR vOICE

Dear Editor Seymour
Friend, I turned on the radio program (Norvell Gillespie's) and heard a voice I immediately recognized as belonging to you, the man I met in Cleveland in 1937. It was a pleasure to hear you tell about chrysanthemums . . . I enjoy [your magazine] very much. Your material is useful in California ... something to be proud of, for so many Eastern articles fail us here in the West.
-albert wilson
STILL STUMPED
Dear Editors:
Thought you'd like these comments from A. M. Sowder, Extension Forester. U. S. Department of Agriculture, Washington, D. C.:

## -C. s. Walters

"Dear Charley: So you are the villain or the cause of all the fan mail! In the same mail with your letter of September 25 reporting that you had prepared a stump removal article for The American Home was a request for Farmer's Bul. 1526 (Clearing Land of Brush and Stumps), with a note that there was such an article in that magazine. Since then, we've had requests for the Bulletin from all corners of the country.

RICH REWARD
Gentlemen:
About one year ago you published pictures of Home Plan No. 17, the architect being Herbert Banse. It was by far the best small home we've seen. We purchased the blueprints and plan to build this house. We'll construct our own foundation. a contractor will put up the frame. and we will try to take it from there. It will be a struggle: we both work-my husband, 31 , for an electrical firm, and I, 26, for a newspaper. Thought you might be interested in knowing that by publishing Home No, 17 you helped bring our dreams a little closer.

> - Helen r. hallas

AMERICAN
heart week FEbruary 10-16
 MISERY

## "eter first CHOICE

a glass of Sparkling, Refreshing

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also Relief for
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## ACID INDIGESTION

MUSCULAR PAINS


# fiist lid for Tired Slip Covers 

## IECTH SEAIEING

IITant to coax another season or two out of your slip covers? The chances are that a little simple surgery to restore the arms will do it. Slip covers don't age uniformly-the arms go the most quickly while the undersides of the cushions and the fabric covered by the cushions retain their youth. The answer is obvioususe these sound, but unseen, sections to repair the worn arms.

Our sketches show you how. If you can't match the welting closely, "borrow" some welting from the back of your slip cover for use on the arms. A slightly different welting will be less noticeable on the back.

Your first step is to rip the worn fabric and worn welting from the slip cover. Be careful when you do this-use a single-edged razor blade, and take your time. Save the worn piece to use as a pattern.

If only one arm is worn, follow the directions on this page. Use the fabric from the underside of the cushion to make your repairs. Cut out the new arm, pin on the welting, and



SEAL UP LEAKY DOORS AND WINDOWS MWERSEEAL stays hiveler tonger. . . saves more fuel | 1 |
| :---: |
| 3 |
| -3 |
| -3 |
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| :--- | :--- | :--- | Superb Satin Velour and Metallic PURO CO., 2801 Locust, Dept. 228-8, St, Louis 3, Mo



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You'll love Itasca fabrics when you see and feel their rough-woven textures - created especially for contemporary and ranch style homes. Modern, eye-pleasing colors . . material transparent... vat-dyed and transparent Whether you make handsome, long-wearing drapes yourself, or have them made, they are so economical, Decorate your entire home - there is an Itasca fabric for every room! Matching add handloomed effect to slipcovers, bedspreads and vanities, too used by leading decora tors all over America
for custom decorat-
ing jobs requiring distinctive textures and weaves. Itasca fabrics are amaz ingly low cost - they come direct fror

## Slip Covers <br> (Begins on page 86)

sew together with the cording or zipper foot of your sewing machine. Use any solid-color fabric (even an old sheet) to make a new underside for the cushion.

If both arms of your slip cover are worn, follow the directions below. The underside of the cushion makes one arm, the fabric on the seat, under the cushion, makes the other.


Underneath side of this cushion provided necessary material for one arm


What every young wife must know

power, zONITE is ABSOLUTELY SAFE to the most delicate tissues. It is positively non-poisonous, non-irritating - the first antiseptic-germicide in the world so powerfully effective yet harmless for a woman to use.

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free! BarcaLounger booklet, "How a Few Minutes a Day Can Make You Feel Years Younger". Write Barcalo Dept. FA, Buffalo 7, New York. Manufacturers of fine furniture since 1896.

## What's Wrong wilh This Tlable?

(Begins on page 52)
reach silver and glasses without fumbling? Are glasses apt to topple over? Can you reach the salt? Would the whole effect of the table please you and put you at your ease?

The table itself needs your consideration first. If the table's surface is part of your setting, is it in good condition? Is the table large enough for the number of people you plan to seat? If it isn't, really, or if its position in the room will make for awkwardness, plan a buffet instead of a sit-down meal. The space needed per person varies with the shape of your table-but you'll be safe if you allow about 24 to 30 inches (with more room near the host if he's carving and the hostess if she's serving).
Place Setting. With a rectangular or oval table, places are usually laid at each end with the balance down the sides, directly opposite each other. But if this isn't convenient, or if you are seating an odd number of people, make your own sensible placesetting arrangement.
Tablecloths are especially recommended if your table is a trifle small for the number of places. The middle crease should run neatly down the exact center of the table. An overhang of to to 15 inches looks well, though it can be shorter on small tables, longer on large ones. Underpads or silence cloths are used under damasks and fine linens, but never use them under lace or organdy.

Until recently, only a pristine white cloth would do for a formal dinner. But few home parties are that formal nowadays. Use color to your heart's content so long as it harmonizes with your room and your china, and so long as it is crisp and fresh.
Mats, which used to be for breakfast or luncheon only, now do you proud at dinner. But don't crowd them, and don't use pads under them. In placing your china and glass, try to put each glass and each bread and butter plate entirely on-or off-the mat. A part-on, part-off plate may wobble, and a glass may tip over if the mat is thick.
Napkins may match your mats or cloth, or they may be smart mixers. It doesn't matter which if they look well colorwise and are well ironed and folded.

Now bear with us for a few minutes. We're going to tell you how to fold and place napkins-and it won't make gay reading. But we will furnish answers to questions many of you have been asking. Simple foldings are in the best taste, and they're easiest.

## HERE'S HOW TO JUDGE LESSON III: Execution

(Highest Possible Score 25 Points)

1. Choice of Table Itself.

Size: Is it large enough for number of places?
Shape: In this setting, will people at table be comfortable? Is there enough leg room? Elbow room?
Finish: If surface shows, does it look well with linen and china used?
Period: Is design of table compatible with table setting materials and room?
2. Table Setting Materials.

Linen: Does it look well on this table in this setting?
China: Are plates properly placed in relation to each other and regard to their pattern?
Glass: Are glasses placed correctly and conveniently?
Silver: Is it properly placed? (Conveniently ?)
Centerpiece: Do container and arrangement look well in this setting? Do they interfere with cross conversation?
Other Accessories: Are there enough but not too many?
3. General Effect: Is it trim, functional? (Express charm?)

Points given in parentheses show highest score that any element can receive. In your own judging you will, of course, score down each ele. ment according to your judgment as to its degree of perfection.

The conventional square or oblong, good at any time with big napkins, is best for dinner. If it's a really formal affair, center the napkin on the place plate (the oblong should go across the center vertically). For less formal meals, put the napkin across the place plate or to the left of the forks with open corners pointing towards the plate (it's easiest to use that way). However, if your china and silver are very ornate, and if your napkin has a decorated corner or border, place the napkin to the left of the forks with the decoration on the left, away from the plate.

Big napkins ( 22 inches or larger) are simplest folded in thirds from left to right, then in thirds again from top to bottom. For the long, soft roll, fold in thirds from left to right, then in half from top to bottom, and over again from left to right. Use it on or off the plate. The new "lapkins" or "matkins" form a long narrow roll if you fold them in half, then in thirds
Luncheon size or smaller napkins look well with a triangular fold. Place corners away from the plate, and don't press the diagonal fold.
Pointed folds make a nice variation: fold the napkin in half, then in half again, and turn in two opposite corners. If you turn the top under before you turn in the corners, you'll have a napkin with a straight top and pointed bottom.
If your linen is initialed or monogrammed, the location of the marking may determine how you fold your napkin. Very large damask napkins are often marked in the center, and should be folded so the marking is centered. Smaller napkins (and sometimes large ones) are marked in the corner. Fold your napkins so that the marking shows to best advantage.

China. A place plate (you can use an ornamental service plate or a standard dinner plate) goes at each setting. Put it about one inch from the edge of the table, and if its design has a top and bottom, place it so the bottom is toward the edge of the table. The first course, on a smaller plate of its own, goes on top of the service plate, and so does the soup plate which follows.
The bread and butter plate goes to the left of the place plate, above the forks. It's taboo at really formal dinners.
Glasses. If you use only a water tumbler or goblet, place it about an inch above the tip of the dinner knife. If you're serving other beverages in glasses, you have your choice of several arrangements. There's the triangle, with goblet as above, large wine to its right, and the small wine in front of the other two glasses, just above the spoon. Or try a diagonal, with goblet as above and other glasses marching to the right and toward the edge of the table, placed in order of size. You may also have a straight military row, with goblet above the place plate, and other glasses lined up to its right in order of size. Nowadays, at home parties, one or two wineglasses are the limit-and many a gracious dinner PLEASE TURN TO PAGE 90

## A TABLE SETTING

## LESSON I: Appropriateness of Materials Used

(Lesson I-September 1951) (Highest possible score, 25 points)
LESSON II: Color Coordination of Materials Used
(Lesson II-November 1951) (Highest possible score, 20 points)

## TO BE PUBLISHED IN FUTURE ISSUES

## LESSON IV: Originality and Appeal

(Highest possible score, 20 points)
This Lesson will discuss:

1. Novelty and imagination.
2. Artistic perfection

LESSON V: Suitability to Occasion
(Highest possible score, 10 points)
This Lesson will discuss:

1. Continuity of theme.
2. F sibility and ease of use


Do you want something really different in kitchen color schemes? Would you
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[^3]
## What's Wrong?

(Begins on page 52)
boasts only a single good wineor none. Fill glasses $3 / 4$ ths full.

Silver is laid in a neat parallel arrangement, with tips of the handles in line with the edge of the place plate. Don't let them sprawl! The rules make common sense-you put the knives and spoons on the right because you use them with your right hand, so forks naturally go on the left. The exception is the oyster fork which goes on the right-you use it with the right hand at the beginning of the meal, and it balances the setting. Dessert fork and spoon, and coffee spoon come to the table when these courses are served.

When you set your table, place only the silver you'll need, and place it in order of use, with the last piece to be used nearest the plate. Thus, if salad is served after the meat or with it, the salad fork goes nearest the plate, to the right of the meat fork. But if salad is your first course, the salad fork is on the left of the meat fork. Be sure that knives have their cutting edges toward the plate-they're ready to use that way. The butter spreader goes on the bread and butter plate, across the top, or straight up and down. When serving at the table, have serving forks and spoons on the table near the serving dish, never in the food before it is served.

The centerpiece allows you to have fun and use your imagination. It may be in the center of the table or, if it won't interfere with the diners, at either end. Make it of flowers, fruit, ornaments, or whatever ties in with your special-occasion theme. Use your own good taste and sense of design -but please, no overpowering funereal arrangements, and nothing so high that it interferes with conversation across the table! Candles are optional, but light them if you have them on the table. If you use them as the only source of light, allow one per guest; if there is other light, one for every two guests. Make sure that the candles are high enough not to shine into the diners' eyes, and place them next to the centerpiece or wherever they look handsomest and do the most good without interfering with the diners' comfort.

Other Accessories. Provide only those which do a job, and let your space dictate how many. Don't clutter your table with them! Provide enough salt dishes and pepper shakers for everyone to reach easily. If there's smoking at your table, each diner should be able to reach an ash tray.
Buffet suppers are so rapidly replacing the sit-down meal in our way of entertaining that most hostesses are disregarding the strict traditions for such tables and combining their common sense with artistry in setting them. We'll discuss them in a general way in a future article.


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0ur local hardware dealer, George, is a swell guy who has never given me a wrong steer. But the day may come when I'll have to buy things without his advice-things like paintbrushes, for instance. So I've been getting the "dope" from George. If there is no "George" in your town, you'll find this advice useful, too.
First, look at the bristles-they're the most important part of a brush, and it's the bristles which account for the fact that one $4-\mathrm{in}$. brush may cost less than $\$_{\mathrm{I}}$. and another, more than $\$ 20$. First, you should know what kind of bristles you're buying. For house painting, hog bristles are traditionally best-they have the right flexibility and they carry paint well. When a brush is cheapened, horse hairs or grasses may be mixed with the hog bristles. Such fillers don't wear well, but they're hard to detect-you have to rely upon the reputation of the manufacturer. An all-nylon brush will do an excellent job for the amateur house painter if you're careful to keep it away from phenolic solvents.

Make sure that you're getting all the bristles you think you're buying. If you part the bristles of most brushes, you'll see a wood plug (perhaps two plugs in the case of a large brush). Such plugs give the brush a hollow center which holds the paint-that's good. But sometimes the plug is extra-large, which means that you get fewer bristles-and that's bad. In top-quality brushes, the plug is only $\mathrm{I} / 10$ the size of the whole brush base. On poor brushes, the plug is apt to be $1 / 2$ the size of the base. If the plug covers 40 per cent or less of the base, the brush will be satis-

PLEASE TURN TO PAGE 92


You'll be ready for most home painting jobs if you own these three sizes: A 1-in. brush for details, a 2 -in. brush for furniture, a
4 -in. brush for walls. Any comfortable handle shape is good


These two specialists may come in very handy: A long-handled, $2-\mathrm{in}$. brush which reaches hard-to-get-at spots on radiators and the like, and a l-in. oval brush which is excellent for precise jobs


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## Buy a Painthrush <br> (Begins on page 91)

factory for jobs around the house. The bristle length is also important. The longer the bristle, the more pliable the brush, and the better its paint-holding capacities. A longer bristle also gives a brush longer life. However, long bristles are costly, and non-professionals don't need them. For adequate paint-retention and flexibility, a r -in. brush should have bristles 2 -in. long; a 2 -in. brush should have $21 / 2-\mathrm{in}$. bristles; a 4 -in. brush, $3^{1 / 2}-\mathrm{in}$. bristles.

For smooth painting, bristles should be tapered, and short ones should be mixed with longer ones. For fine work,


That rounded end is a "chisel" tip. You'll find that it does the neatest and most precise job. However, square ends are satisfactory on big brushes used to paint large outside wall areas
buy a brush with a rounded "chisel" tip. For large areas of outside walls, a large brush with a square end is satisfactory, but you'll need a smaller tapered one for corners and edges.
Handle shapes and sizes vary considerably. However, so long as the handle fits comfortably in your hand, its shape doesn't matter.
If you want a basic kit, we suggest three brushes: i-in. brush for corners, edges, and details; 2 -in. brush for furniture; $4-\mathrm{in}$. brush for reasonably fast jobs on large exterior areas, on interior walls, ceilings, and floors.

There are special types without number. A 5 - or 6 -in. brush speeds up work on large areas. Long-handled brushes reach such inaccessible spots as the inside of radiators. For fine work on window sash or furniture, a $\mathrm{r}-\mathrm{in}$. oval does well.

So start your painting kit with the three basic brushes, and add others as you need them. When buying, look at the plug size and the bristle length. For smooth painting, look for a chisel tip. Make sure that the manufacturer is reliable, and select a good hog bristle or a nylon brush. Don't spend a fortune on a brush you need only for a small job. And once you have a brush, take good care of it, keep it clean and pliable, and it will give you long and good service.


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Address
City


## Rose Effects <br> (Begins on page 40)

superbly tinted blossoms, running right through from glacier white to exotic yellows and oriental reds. Though of bushy, spreading habit, they may attain a height of three or four feet. I think first of World's Fair, whose perfumed scarlet clusters turn to velvety maroon in the fall and virtually cover the glossy foliage; Goldilocks, whose golden buds open into three-inch blossoms; Fashion, with its ever-changing flowers, which deserves a prominent spot near your front door; the lively Geranium Red, so effective along sidewalk or drive, and sparkling Betty Prior, whose pink trusses would look so well facing down a neighbor's fence.

The Polyanthas don't grow as tall as the Floribundas, but are covered with a succession of small flowers in dense clusters, and are hardy and practically foolproof. Cameo, mother-of-pearl-like in its coloring, is breathtaking as a border for a bed of blue delphinium, lupine, or veronica. If there is a walk around your house, try filling the space between walk and house with Red Ripples, which grows to $21 / 2$ feet. Margo Koster, with ranunculus-shaped petals in orange, red, salmon, and pink, would brightly frame a wishing well or bird bath; and a bed of white roses would be more poignant outlined with plants of the fragrant, crimson Ideal.
If poor soil and extremes of heat and cold are among your problems, try hybrids of the super-hardy rugosa species, whose thick, wrinkled leaves are almost insect-proof and resistant even to salt ocean spray. Their red fruits contrast brightly with the foliage and, especially, with the white flowers of variety alba. Sir Thomas Lipton is another white; very floriferous, it would make a fine six-foot fence. The double blossoms of Pink Grootendorst could almost pass for carnations, and the semi-double cerisesalmon blooms of Lipstick have the charm of wild roses all summer.
The dainty little Miniatures are perfect for beginning gardeners as they need no pampering; with their abundant tiny flowers, they brighten the edges of beds, window boxes, urns, and tubs, and are perfectly at home in rock gardens. Think of looking out a window or into a raised border to be greeted by a planting of the pink-flushed, white Pixie! Or the deep crimson Oakington Ruby which bears bountifully on 12 -inch plants! For a shower of little golden drops, try Baby Gold Star; and for pot culture, the original species, R. rouletti, is a thoroughly dependable pink.
The Shrub or Species roses, splendid for hedgerows and backgrounds, are in many cases old, in others recent introductions like R. hugonis. A few are Harisons Yellow, R. spinosissima, and R. multiflora which,
"Largest strain of zinnias" reports say. Wide variety of gorgeous colors. Pkt. regular price................. 10
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## Rose Cffects

(Begins on page 40)
long a grafting stock, is being boomed as "living fence" material.
Of the trailing roses, some bloom but once; others heavily in June, scatteringly during the summer, and freely again in September. For an unstable or unsightly bank, plant Carpet of Gold, whose intense yellow flowers are sweetly fragrant. The saffrontinted white Aviateur Bleriot and the reddish pink Max Graf are other fine ground covers, and the apricot-tinted Mermaid is lovely on bank or boulder.
As to climbing roses, George E. Lippincott of Pennsylvania, offers a "lazy man's list" of 24 which, he says, need no more attention than a maple tree. Some bloom once in June and July, others off and on again until fall. As he says, the best are not the easiest to find, and "bargains" in roses are no more dependable than in other goods. But there are plenty of reliable firms that know the business of rose growing and can supply good stock. To go against garage wall or along a picket fence; to drape a doorway, trellis, or posts and rails along a driveway; to give beauty and fragrance to your garden, here are varieties offering wide variety to match individual personalities and tastes:

PINK: Apricot Glow, June-blooming, fragrant; Coral Pillar, from California; Coralie, a lovely coral-pink English introduction; Dr. J. H. Nicolas, rosy pink, a fine pillar variety; Dr. W. Van Fleet, old, vigorous, a charming soft pink. (New Dawn is identical but is "everblooming"); Kitty Kininmouth, deep pink, from Australia; Mary Wallace, rich, pink, and Mme. Gregoire Staechelin (or Spanish Beauty), pure pink and breath-takingly beautiful.

WHITE: Purity, dating back to 1917; Silver Moon, a vigorous, hardy daughter of the southern Cherokee; City of York, a 1950 prize winner, blooming all summer and into autumn.

YELLOW: Buff King, light cadmium to deep amber, splendid for arch or trellis; Elegance, a handsome plant with golden yellow flowers in early June; Emily Gray, beautiful in flower and foliage and well worth the protection it needs in the North; Mermaid, whose blossoms sometimes measure 6 inches across; Mrs. Arthur Curtiss James (Golden Climber), slow to become established, but thereafter hardy, vigorous, beautiful.

BI-COLOR: June Morn, yellow outside, carmine within, and unusually tolerant of shade; Flash, usually listed as red, but with bright yellow on the reverse of its petals.

RED: Thor, full double crimson, needs plenty of room; Sunday Best, beautiful single Australian pillar rose; Pauls Scarlet and Blaze, respectively, brilliant and vivid scarlets, blooming in June, though Blaze sometimes carries along into the fall.


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## Is Nore Space

## the Answer?

## TESSIE COX RIEWE

1re you planning to build in the suburbs? Have you decided to move out of town because you want room for a garden, flowers, and pets-plus a place for the children to play? If so, don't, in your searching, overlook the small acreages that lie just beyond the suburbs of all cities. A lot in an average suburban development may be from 50 to 75 feet wide and from 150 to 250 feet deep That, according to the real-estate advertisements in metropolitan newspapers, is "an estate of 10.000 or 12,000 square feet
plenty of room for all the outdoor hobbies you've ever dreamed of." And indeed, an apartment-dweller or the occupant of a row-house might well consider 10,000 square feet of uncluttered ground a reasonable facsimile of an estate-at first. However, many a lord of such a manor has discovered, after building his mansion, that his domain has shrunk until it will accommodate either his dreamed-of hobbies, or his offspring, but not both. So many of our friends have found themselves faced with that unhappy alternative that we determined to find a lot that could not be outgrown even if it meant a smaller house than we had hoped for. For we knew that a house, unlike the land surrounding it, can be enlarged later on.

We finally selested and bought (for about as much as we would have paid for a large suburban lot) an acre and a half of scrub growth approximately five miles from the center of town; a hilltop site with unobstructed view of the surrounding countryside, located on a paved road only a mile from an excellent elementary school. Not once, in more than ten years of rusticating, have we regretted our decision to risk an acreage. All the ad-vantages-and none of the disad-vantages-of suburban living have been ours.
Gas and electricity handle our light. heat, and power needs. The township provides police and fire protection. ambulance service, and a semi-weekly garbage collection. A small, efficient pump in the cellar supplies an unlimited supply of pure well water, the envy of our chlorine-surfeited suburban friends. Bakery and dairy products come to the door. Much of our other food we grow and preserve; the remainder we buy during weekly shopping trips to a nearby supermarket. Our children's school, superior to many city schools, includes a

PLEASE TURN TO PAGE IO3


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## Jack Hurd

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Nore Spacte?<br>(Begins on page 102)

hot lunch program and a school bus which carries the youngsters from our driveway to the schoolhouse steps.

For my husband and myself our acreage has meant peace, privacy, and an opportunity to pursue our individual hobbies without stumbling over each other and the children. Some of these extracurricular activities, such as gardening and poultry raising, have contributed to our well-being financially, for they have saved us on the average more than $\$ 300$ a year on our food budget.

For our three boys the acreage is providing a whole way of life. Having literally grown up on fresh air and sunshine, they are healthy, happy, and utterly absorbed in a multitude of outdoor activities. They have had unlimited opportunities to become acquainted with nature-flowers, birds, and all the creeping, crawling forms of animal life that find their way into small boys' collections. In our woods they have stalked "Indians," hunted "outlaws" and tracked wild animals (mostly the kind with powder-puff tails). They have constructed an endless succession of tree-houses, foxholes, and huts. The meadow beyond the garden has been a field for baseball, basketball, football, and soccer played by teams of youngsters who live on regulation suburban lots within a couple of miles of us.

Even more important, from the standpoint of the boys' eventual happiness, is the opportunity they have had to learn the satisfaction that comes from productive physical work. Never have we had to resort to boondoggling to keep them occupied. For more than six months each year there is always grass that needs cutting. If they tire of that they can pick berries, fruit, and vegetables; weed, spray, or cultivate the garden; trim trees and shrubs; feed the animals; haul wood, mulch, or stones, and so on indefinitely. Contrary to much that is said, we have found that children do enjoy working if they can see that their activities contribute to the welfare of the family and are not mere time killers.

We have learned that an acreage is the key to a home-centered family life because of the variety of opportunities for self-expression-in work and in hobbies-that it offers. Parents, relieved of the keeping-up-with-the-Joneses pressures common to crowded suburbs, can relax and enjoy their homes, their children, and their avocations. Youngsters, with plenty of room for wholesome exercise, develop in an atmosphere that is conducive to physical, mental, and emotional well-being. Parents and children alike can escape many of the ills that commonly beset restless, idle minds and hands.

PLEASE TURN TO PAGE 104


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Buy in a restricted area. Even if the land is more expensive, buy where zoning ordinances prohibit commercial and industrial enterprises. On the other hand, do not locate where they curtail your personal freedom to the extent of prohibiting the raising of all animals other than household pets. A son is almost bound to become interested in raising pigeons, rabbits or, possibly, even pigs or goats. winter. Even with Garbo-type yearnings, you will find that neighbors are handy to have within call in times of emergency.
Make sure that the school serving the area provides bus transportation. In some places children living within two miles must get to their school under their own power. City folk would consider such a hike over rural roads a real hardship, especially for primary or kindergarten youngsters. Have the soil analyzed. If gardening is to be a major hobby, look for
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## Hore Space?

For families that have a genuine love of outdoor work, an interest in nature, and a moderate amount of pioneering spirit we offer these "do's and don'ts" to aid them in seeking a haven in "the sticks."
Don't buy too much land. An acre or two is all the average family can care for in its spare time, even with the aid of a power mower.
Buy on a paved road. A quarter mile of tree-shaded lane may be a vision of loveliness in midsummer. But during spring thaws and after snowstorms it can become a night mare to the citybound commuter.
Locate within walking distances of a bus line. This is not only to take care of occasions when the family car becomes temperamental, but also because it keeps the lady of the house (and the children) from feeling too isolated.

Check available utilities. Electric current is practically guaranteed. But you will probably have to provide your own water supply and sewage disposal systems, and possibly take care of your garbage.
If you are city-bred, don't choose an isolated site. Unless you are used to solitude, the country can be a mighty lonely place, especially in the


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 ITIVINTMG FENCES 5

If you have noticed on the stems and leaves of trees and other plants strange swellings or growths like these, and if you've wondered what they were, and how caused, then you have but followed in the footsteps of generations of nature students. The answer to the "what" part of the question is easy. Each object is a gall, that's all-a gall caused by an insect stinging (usually in connection with egg-laying) the affected part at an early, tender stage of its growth. Even that was not known until long after people first noticed them. The Roman naturalist Pliny discovered that each gall contained at some time one or more living creatures. But his guess, says Dr. F. E. Lutz, in his Field Book of Insects, was that the growths developed overnight and that the insects were merely feeding on them. Not until late in the 17 th century did the scientist Malpighi connect galls with the wounding of the plant tissue by insects, and suggest that something introduced at that time caused the abnormal growth-much as a bee sting may cause swelling in an animal. As yet, says Dr. Lutz, "we have no better explanation of the origin of galls." And how it hap-pens-what the potent material is and how it acts-is still a mystery.
Strangely enough, although there are thousands of kinds of galls, each develops according to a pattern identified with the particular species or variety of insect causing it. Thus experts can tell at a glance what kind of insect was responsible for a particular gall. It might be any of a vast number, including members of the mite, aphid, moth, fly, please turn to page 106
6.

1. Gall on an elm leaf
2. The woolly oak gall
3. The same cut in half
4. Hard as wood, this one
5. Thin-shelled oak gall
6. And its fibrous core
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It's a Giall
(Begins on page 105)

or wasp families, practically all of them very, very small. While galls on trees-especially oaks, but also maples, willows, hickories and others -are most often seen, there are many other host plants including berries, roses, goldenrod and other weeds, grasses, even ferns and fungi. Fortunately, except for the disfiguring effect, plants of garden or economic value are rarely injured by them. So control measures are, ordinarily, not called for; if used, they must be given at a specific time, and before the galls appear. For example, the small, red, blister-like swellings seen in midsummer on the underside of maple leaves are caused by tiny mites, but the adults must be killed with a dormant lime-sulphur spray (i part in 10 of water) when first active in late winter and early spring before they lay their eggs in the unfolding leaves. If larger galls, like the brown "oak-apples," the handsome, pinktinged, white woolly oak galls, the willow cone- or tip-galls, and the woody galls of wild cherry, are numerous, it might pay to collect and burn them, hoping that more insects have not yet emerged from them.

Some galls are actually of use to man. Nodules (caused by bacteria) on the roots of peas and other legumes store up nitrogen from the air and release it to the soil when they decay. Oak galls contain chemicals such as gallotannic acid used in industry and medicine. And some of us remember decorative uses to which galls collected in the woods were put -gilded as ornaments, or threaded on cords to make doorway curtains.


Stem-gall with buds growing from it

ANSWER YOUR LAWN PROBLEM


## Tips on Growing

 Sweet PeasJAY VACGHN weet peas seem to be the forgo ten flower in all too many ga dens. Yet almost everyone a mires the delicate pastel beauty, as enjoys the fresh fragrance of t graceful multitinted blossoms. The blend attractively in arrangemen with roses, babys-breath, sweet aly sum, and other small flowers, or wi sprigs of green; they are favored f corsages and table decorations.

Why is so popular a flower omitt from so many gardens? Well, wh don't you grow sweet peas? Perhap you say, "I just can't make the grow"; or "That trench plantir sounds like too much trouble"; "I never get around to preparing th ground in the fall." You may assum that they are really greenhouse flow ers and require a magic touch.
Pish! and tush! Sweet peas are hardy garden annual; trench-plan ing is no longer advised; and fa soil preparation, though decided advantageous, is essential only whe fall planting is necessary. You ca have sweet peas blooming profusel for weeks in your own backyard you will observe a few simple dire tions. Start by planting the see early-that's the primary success fac tor. Early means January or befor in California and the Deep South October in the Southwest, souther Texas, and southern Florida; Marc or April in the Northwest; and " soon as the ground can be worked spring" for other sections.
The first steps in planting a choosing a location and preparing th soil. Since sweet peas grow from to 8 feet tall, they are appropriat background flowers; they can be use as a division between vegetable an flower garden, or as a border at th end of a small garden. They requir a deeply worked, fertile soil that moist but well-drained and preferabl in an open, sunny spot; but I hav grown them successfully in a dapple or lightly shaded location. It is bes to work humus (partially decaye animal and vegetable matter) an well-rotted manure (if you can get it into the soil to a depth of at least foot. Or commercial fertilizer can b substituted for the manure. Sprinkl a light or liberal dressing of lime o the topsoil depending on its acidity if you are uncertain, make it liberal Since the vines require suppor when they are a few inches high, i is easiest to place wire, brush, or commercial string-trellis support anc then plant the seed, 3 in . apart it 3 -in. furrows, on each side of it
please turn to page to

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## Sweet Peas

(Begins on page 106)

Cover with about 2 in . of soil and water deeply. Sweet peas germinate in two to four weeks and bloom some eight weeks later. As the plants grow, thin them to stand 6 in . apart; in cultivating, fill the trenches to ground level. Remove any weeds, then mulch with grass clippings, peat moss, straw or leaves-anything available-to keep the roots cool. Any weeds that push through are easily pulled.
When the vines are about 8 in. high, a feeding of liquid manure or nitrate of soda is beneficial; for best results, repeat at four-week intervals. The tendrils will generally catch on to the support, but to help and control the vines, a few "Twist-ems" are handy. When flowers appear, keep them picked before they go to seed and complete the plant's cycle.
Liberal weekly watering should be done during dry weather. Having enjoyed profuse blooming for a full eight weeks, I've concluded that mulch and sufficient moisture will induce plants to bloom right through hot weather. Where water is a problem, plenty of humus in the soil and a heavy mulch on top will catch and hold maximum moisture.

Sweet peas have given me less insect and disease trouble than most other annuals. The Japanese beetle is the greatest nuisance, but spraying with Methoxychlor, Chlordane, Lindane, or DDT will kill them; I favor flipping them into a can of kerosene and water in the late afternoon when they are sluggish. I also watch for aphids, those variously colored sucking insects. which are controlled with contact insecticides such as nicotine sulphate. rotenone, and pyrethrum.

Experimenting with sweet peas in partial shade, I once made the mistake of planting them under an apple tree. A few vines soon dried up and died of a fungus that affects apples. I immediately destroyed them and, though the rest flourished unaffected by the fungus, I chose a different location for my next planting.
Red spiders may bother in hot dry weather, but dusting sulphur can be used against them when the temperature is below $85^{\circ} \mathrm{F}$. Or use a strong upward spray of water. Control mildew, which turns leaves whitish during damp spells, by applying dusting sulphur (at 3 -day intervals) and giving better air circulation, and less water. After the vines have stopped blooming, destroy them and, if possible, use a different location for the next season's planting.


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Pages 30, 31: Shower curtains, Paro Mfg. Co Joseph A. Kaplan Tex, Columbus Coated Fabrics; Bosk-A-Brush Woiff Products; Magnif-Eye scale, Detecto
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Pages 33, 34: Modern home, Corl Anderson home, Los Angeles, Calif. Drawings on pages 32-34 by Bolin.

## PATTERN FOR ALTERATIONS

Pages 46, 47: Sink, dishwasher, garboge disposer, cabinets, Youngstown Co.; tile flooring, Koroseal; range, Roper; cart and step stool,

GET YOUR HOOK IN THESE
Pages 50, 51: Rugs courtesy of Lees, Minerva

WHAT'S WRONG WITH THIS TABLE? Pages 52, 54: China, "Thistle" by Universal Potteries; crystal, " 3600 " stemware and fingerbowl centerpiece, Imperial Glass; silver, "Sovereign" by Gorham; table, Drexel Furniture from Hathaway. Page 52: Linen, "Plaid Metallic" by Bucilla; platinum luster doves, Kay Finch Ceramics. Page 54: Linen, "Mist Tone of Orlon," North American Lace; napkins, "Notural" Colorflex, John Matouk.

CARE AND SEASONING OF POTS AND PANS Pages 64, 65: Range, Caloric; sink, Youngstown; dish sponge, Minute Mop. Pots and pans cast iron by Griswold; earthenware, Pfaltzgraff; glassware, Pyrex; enamelware, Vollrath; stainless steel, Farberware; aluminum, Mirro; wooden

FOR A PRIDEFUL HOSTESS
Pages 80, 81: Lazy Daisy Carry-all Cart; Daystrom Servette"; Arnold three-way table; Cosco Deluxe Utility Cart; Hostess Hospitality
Service Wagon, Heywood-Wakefield Company; buffet server, White Furniture Company; Hotable Regent.

PATTERN DESIGNERS
Page 44: No. 11, Hanson. Page 47: No. 1257, Joseph Mrazek; 1224, 1225,
1226, Melvo Mickelson, Pages 50, 51: No. 1408, 1409 by Mary Louise 1412, Anne Trautwein. Page 96: No. 1413 Helene Burmeister
Bertram Brownold; 1196, James Wiley,

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