## "AMERICAN HOME



## A Handsome January Value

## Cannon Combsbun Percalesn

 Enchanting Water Cobors!

NOW'S YOUR CHANCE to treat yourself . . . to wondrous Cannon Combspun Percale Sheets in enchanting pastel colors . . . they're a wonderful, wonderful value!


LAGOON GREEN
LUXURIOUSLY SOFT, petal-smooth, they're practical sheets as well! Finely woven for long, long wear. Light in weight for easier bedmaking and laundering.


MOONLIGHT YELLOW
PICK THE SHADE to make you feel your loveliest, to blend most perfectly with your bedroom décor. Cannon offers you delicate, dreamy, romantic Water Colors.


SUNRISE PEACH
ANY TIME IN THE YEAR these colorfast beauties are a simply marvelous buy! But now at January prices . . . they're almost irresistible!


SUCH BLISS! Such heavenly sleeping! These are real Cannon Combspun Percalesmade of fine cotton combed till just the long, smooth-weaving fibers remain.


CIOUD GREY
SEE THE FINE VALUES, too, in elegant Cannon Combspun Percales in dazzling white. Fill the gaps in your linen closet with sweetsleeping Cannon treasures!


25 Orders in 1 Hour "So far, I have had 25 boxes ordered in a little more than an hour. They all want them!"'-Mrs. Susie Berger, New York

Invited to Bring Cards to Meetings "Many buy several boxes as birthday, Christmas, graduation, shower gifts. One person tells another. Church groups, P.T.A.s, Eastern Star groups, Gold Star Mothers, others call me to bring my cards to their meetings."-Lida W. Smith, Wash.

$\left\{\begin{array}{l}=4 \\ =-2\end{array}\right.$Fine Spare-Time Profits "In Nurses' course I made practically all expenses selling Doehla Cards. Now graduated, but wouldn't drop my card business for anything."-D. Nephew, Calif.

185 Boxes in Just 12 Hours "Worked two hours a day for boxes." (Profit: \$92.50) - Mrs. W m. Koepka, Penna.

$8=-$
$\Rightarrow$"Like a Friendly Call on People" "I have only a few hours devote dever have bee so they have been so dollars-and-cents and happiness passed on to others. I don't consider it WORK; seems more like a friendly call."'-Mrs. A. B. Carver, Penna.

## Proud of Her Earnings

"Considering the small amount of spare time I have to devote to showing your cards . . I I do feel proud of my yearly sales records which average between $\$ 350$ and $\$ 450$."-Mrs. Edgar Ingerson, N. Hampshire Star groups,
call me to
ime Profits
eurse I made
Cards. Now
wouldn't
business for

45 Boxes in Two Days at Office
They are the very nicest cards I have ser seen for the money. You can truly say they sell themselves' for I had the good fortune to sell forty five boxes in (Profit $\$ 22.50$ ) - Rutb M. Prescott, Profit \$22.50) - Ruth M. Prescott,
 Card-Shop
"My customers are grateful for the chance to buy such lovely cards, eagerly tell friends about them. Planning to remodel a room in our home as a card shop." $-P$. Sargent, Nebr.


78 Boxes in 5 Days
"Received sample boxes on evening of the 6 th and am sending order for 78 boxes today, the 12 th. I have taken all but 12 of orders over the 'phone."-E. Gaskill, Obio


## One Day's Sales Reach \$65

Have sold $\$ 18$ worth of cards and gift wraps to one customer. (Profit: $\$ 9.00$ ) and total orders and sales for one day as high as $\$ 65.00$ (Profit: $\$ 32.50$ ) in as high as $\$ 6$. son, Maryland

Six Year Old Makes $\mathbf{\$ 5 0}$ Profit
My daughter (who is six years of age) sold approximately 100 boxes of your cards during the past year. (Profit $\$ 50.00)$ I 1 just mention this to prove
how easy it is to sell your cards."- Robhow easy it is to sell your cards.
ert B. Long, Washington, D. C.

## NO WONDER SO MANY FOLKS

## Make Good Money

## In Spare Time . . . Without Taking A Job or

## Putting in Regular Hours

## And WITHOUT EXPERIENCE!

HERE'S a friendly way to make a fine income, sparetime or full-time! All you do is SHOW lovely new Doehla All-Occasion Greeting Card and Stationery Assortments to your friends, neighbors or co-workers. These assortments are so exceptionally beautiful that folks are happy to give you big orders. Their exquisite designs, glowing warm colors and rich looking novelty features delight all who see them. NO EXPERIENCE IS NEEDED - our Free Book shows you how even beginners make money right from the start. You make up to 50 c on each $\$ 1.00$ box; even more with the Doehla cash bonus.

## You Make Moneyand Friends, Too

Everyone in your community sends out greeting cards of all kinds throughout the entire year. That's why it's so easy to make' good money and new friends, merely by showing something that Guaratoed by and buys-anyway.

## Yours for Free Trial-Everything You

## Need to Start Earning Immediately

Mail Free Trial Coupon NOW-without money. We will send you everything you need to begin earning money right away. Complete details about excellent profits, cash bonuses. Lovely sample assortments on approval. Free samples of the new "name-imprinted" personal stationery and napkins. If friends don't "snap up" samples-ask for more-return them at our expense. Don't miss this chance to make friends, add substantial cash to your income-mail coupon NOW. HARRY DOEHLA CO., Studio A-11, Fitchburg, Mass. (or if you live west of the Rockies-mail coupon to Palo Alto, Cal.)

- Mail Free-Trial Coupon-Without Money or Obligation

| FREE BOOK | HARRY DOEHLA CO., Studio A-1 |
| :---: | :---: |
| This valuable new | Please rush me-for PREE TRIAL |
| book shows easy ways for any be- | assortment on ap |
|  |  |
| money! it is filled | Make Mo |
| with praetical |  |
| others are finding |  |
| it simple to make | (Piease |
| in this neld (with | Add |
| out of pretious ex- |  |
| periencee) and how you can, too. |  |
| you can, too. | Please state Zone No. (If any) |



READER'S DIGEST* Reported The Same Research Which Proves That Brushing Teeth Right After Eating with
COLGATE DENTAL CREAM STOPS TOOTH DECAY BEST
Reader's Digest recently reported the same research which proves the Colgate way of brushing teeth right after eating way of brushing teeth right after eating other home method of oral hygiene!

Yes, and 2 years' research showed the Colgate way stopped more decay for more people than ever before reported in dentifrice history! No other dentifrice, ammoniated or not, has proof of such results!

LATER - Thanks to Colgafe Dental Cream



Striking example of "A Good Fire Deserves a Good Fireplace," page 50. Courtesy of Heatilator, Inc. Photograph by Pagano

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VOL. XLV, NO. 2

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# New Blazing Red Wonder! 

# Relogegs 600 BLOOM 

 AZALEAMUM(Trado Mark Reg. U.S. Pat- Off.)

## NEW COLORS...NEW SHAPES

... Entirely New

Hand Bred Creations

Now Offered for the First Time are: The Blazing Red, a true Azaleamum type with bright red blooms that hug the foliage and cover entire plant. Words cannot describe the magnificent flowering magic of this brand new variety. Also, the Raggedy Ann@, named after the lovable story book character, with pure celestial white flowers, delightfully informal in shape . . . an entirely new and different type of blossom which will delight all flower lovers. Kellogg's rare Azaleamum has hundreds of exquisite blooms on a single plant. A blanket of color, August 'til heavy frost. Fast growing, easy to grow, winter-hardy. New patented varieties bring you a wider choice than ever before . . . glorious new hues, charming new shapes . . . flowers of which you'll be proud.

## Extra-Sweet BLACKBERRY

 EBONY KINGIn the new kellogg garden book are pictures in natural colors, to make your selection easyeach identified by name . . glittering yellows, pure whites, light and deep pinks, rich reds. One variety is supplied in variegated hues of orchid, orange, yellow, and apricot . . . another in opalescent shades. Think of it! 600 large, gorgeous blooms the 1st year, double that number the 2nd year. Plants grow to bushel size and are covered with lovely flowers, each $2^{\prime \prime}$ across. Make your garden a paradise with Kellogg's hand-bred Azaleamums. Each plant carefully packed and fully guaranteed.

MAKE THIS A GARDEN YEAR
Kellogg's new book: "Famous Flowers and How to Grow Them" contains descriptions of many exciting garden novelties of rare beauty. Kellogg specialties include Astilbes in red, pink and white ... a marvelous border plant, new Snow White Regal Liilies $\dot{ } \subset$ all white no red markings, new Crimson King Maple head Mums, Azaleas, Gardenias for garden culture at home, Esther Reed Shasta Daisies, Gladioli, Double Russian Violets and others.

## 7 ree!

AMAZING, NEW GARDEN BOOK!
Much more than a catalog, the 1951 edition of kellogG's FAMOUS FLOWERS AND HOW TO GROW THEM, embodies a wealth of valuable information on WHAT and HOw to plant, so that you can enjoy attractive blooms from early spring 'til late fall. Discusses such topics as soil, drainage, planting arrangements, cultivation, winter care of bulbs. Tells how to have bigger, better, more beautiful flowers. Shows how-to-do drawings and brilliant color pictures of Azaleamums and other famous flowers. A valusible book for permanent reference. No wonder customers tell us: "Your catalog contains more information than any of the others." .. "The cultural instructions are a refresher course to many old-time gardeners." . . . "The diagrams are particularly good. I find myself reading them all."..."The most naturally beautiful catalog I have seen in over 20 years of flower and vegetable gardening." Send for your free copy today! USE COUPON BELOW.
R. M. KELLOGG CO., Box 602, Three Rivers, Michigan

I Send me FREE, prepaid and without obligation, the book or books I I have checked below:
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$\square$ FREE book, "Fruit, Fun and I Dollars," showing many small fruits and helpful gardening guide.
$\square$
ADDRESS.


## Free!

 Use coupan ot right to obtain veluable nen book FRUIT, FUN AND DOLLARS. Shous in color, strawberries, raspberries, boysenberries, cherriapples, and other quality fruit. Tells how to grow.

CUSTOMERS WRITE: -regarding the Kellogg Catalog: "Planting instructions are superb."-"Truly in-formative."-"Worth keeping perma-nently."- "Vast amount of timely, well chosen information."-"I refer to it week by week."-"The how-to-grow section is wonderful, makes things clear."-"A really handy guide." . . . "I am going to replant my whole garden according to your cultural instructions."

A new, early, honey-sweet variety-and it is non-
sterile, completely fertile. Every bush fruits heavely. A new delightful bitterfree flavor. Delicious free navor. Deing right from the eating right from the
bush. Makes wonderful bush. Makes wonderful
jam, pies. Grow for famjam, pies, Grow for fam
ily table, for profit.
$\square$
state

## TURNS ISELF OFF AFFER YOU GO TO SLEEP! Wakes you to music in the morning! <br> 

CLOCK-RADIO
World's most useful radio!

No more worry about falling asleep and leaving the radio on all night. The new G-E ClockRadio turns itself off-and the light too! It wakes you to music in the morning-has your coffee ready. Turns electric appliances on or off. All automatically! No
wonder it outsells all other makes combined! And-it's a fine-toned radio, a G-E electric clock that tells time even in the dark. Alabaster ivory, porcelain white, Congo brown or Persian red plastic cabinet. Four glorious colors, one low price!
\$34.95*

## GE Deluxe TABLE RADIO <br> Beautiful big table radio actually outperforms many consoles. Extra sensitive! Extra powerful! 5 tubes. Illuminated slide-rule dial for easy tuning. In mahogany plastic (Model 404, right) or ivory plastic. <br> \$29.95* <br> *Slightly bigher West and South. <br> 

Subject to change without notice.

## Contributors

- . . JANE tifeany wagner, our new Food and Home Services Editor, gives a thorough briefing on meat cookery and buying this month (see page 56). A graduate in Home Economics of Iowa State College with a Master's degree from Columbia University, her varied career has included educational, radio, and television work; she also directed home economics divisions in industrial and utility companies. Lives in Mamaroneck, N. Y., with husband Albert R. Perkins and her four children.
. . . EDWIN P. (BUDD) BUCKMAN, who contributed some of the furniture designs in this issue, has a sturdy combination of Pennsylvania Dutch and Welsh ancestry. He is a graduate of Williamson Trade Institute in building construction and architectural drafting. He has lived in Los Angeles for 22 years where he and Mrs. Buckman raised two fine sons, Jim and Tony. An employee of L. A. City School System, he spends his leisure time reproducing furniture of rural Pennsylvania.
. . . DOROTHY STICKNEY, the lovely lady who collects "Star Lights" (see page 27 ), was the first of her family to enter the theater. She was raised in North Dakota where her father was a pioneer doctor. She and her husband, Howard Lindsay, played the leads in the incomparable "Life With Mother" and "Life With Father." They have a 200-year-old country home and a black cat named Friday the Thirteenth. She collects fairy lights, "because they keep Christmas in the living room all year long."
. . Fred swartz has been taking photographs for more than a decade but it wasn't until 1947, after attending the Art Center School in Los Angeles, that he decided to make a profession of doing what he enjoyed most (see "Bake Your Own Pictures" on page 36). His previous business experience had been in hotel management and financing. He prefers tennis, swimming, and riding to "spectator sports" and hopes to expand his freelance photography and writing to cover his home state, California.
. . . LENORE E. THOMPSON developed a fondness for plants during a childhood spent on a Maine farm. In addition to a Cornell B.S. and a Master of Landscape Architecture from Smith, she has had ten years' practical experience in nursery and florist work in a landscape office and on farms. Now married and teaching in a Midwest teachers' college, she shares her ideas by lecturing and writing (see page 30 ). She hopes to get back to gardening again on a farm she recently bought in Maine.


for selling only 50 boxes of our $\mathbf{2 0 0}$ greeting card line. And this can be done in a single day. Free samples. Other leading boxes on approval. Many surprise items. It costs nothing to try. Mail coupon below today.




As your background for living, you'll want the walls of your home to look their best. And they will, if you plan a disappearing act for telephone wires. All it takes is a little arranging before you build or remodel.

Simply mark on your floor plans the places where you'll want telephones-now and in the future. Then your architect or builder will see that pipes are placed inside the walls to carry telephone wires to these spots. Later, as telephones are installed, wires run through these pipes or raceways will be hidden from view.

For more information about this important home feature and for free telephone planning service, just call your nearest Bell Telephone Business Office.

## Letlers

Warly in the spring we decided we 1 needed a patio in our back yard and we started searching for ideas. What luck when my father found your wonderful article "How to Make a Terrace"! When the weather broke, we all pitched in and started at the end of May and finished up around July 4 th. It was work, but we have something to be proud of.


It is 16 by 22 feet and the blocks are dyed alternately red and green with a square of six red ones in the center. I am enclosing a snapshot of it to prove that your "Do it yourself and save" ideas really work.-MRS. James L. WINNING

This letter refers to Irene Glenn's I article in the December, 1938, THE American Home-"Cookies for your Christmas Tree." I have wanted to tell you all these years how much pleasure my little girl, now 10 , and many, many children in Flint have received from that article. I am not the least bit artistic, but enjoy cooking. I copied your patterns and have hung them on the tree every year for our mothers'-and-daughters' cooky party. The children, starting at age 2 , make some little Christmas favor while mothers have tea and visit. My Martha serves her friends and we have lots of fun watching them choose a cooky from the tree to take home.
-MRS. HERBERT MILLIKEN

Iwould love for you to see our new home because your magazine ideas helped me in planning it.

I especially want you to see a partial view of my utility room in which I used your "Victoriana" designs. The vivid colors in these designs match the






Beauty concrete imparts beauty, character and charm to any house because concrete masonry units can be laid in a wide variety of pleasing and distinctive patterns. The walls can be left in their original soft gray tones or painted any color with durable portland cement paint. Or, if you prefer, they can be stuccoed in one of many beautiful textures with long-lasting portland cement stucco.

Comfort a concrete house provides year-around comfort in any climate. In northern states and Canada all houses need insulation; a concrete house is easy to insulate. You can count on a concrete house being warm in winter and cool in summer. And inasmuch as it is weathertight, your concrete house will stay clean and dry in all seasons.

## HOW TO GET A CONCRETE HOUSE

 . . . and what will it cost?Visit or call your local concrete masonry manufacturer for names of architects and builders experienced in concrete house design and construction. Have the architect of your choice show you how to build your house economically with concrete walls, concrete subfloors and a firesafe roof. For more information write us for "Why People Like Concrete Homes." Free but distributed only in U. S. and Canada.
Architect-Designed Houses Stay Young Longer

## Protection A house

 with concrete walls, concrete subfloors and a firesafe roof provides the maximum firesafety. Concrete can't burn! Sturdy concrete also will stand stanch against such destructive forces as storms, termites and decay.Cconomy A concrete house gives you more for your dollar. First cost is moderate compared with other quality construction. It lasts longer, requires less upkeep and needs fewer repairs. These factors add up to your assurance of a lifetime of dependable, low-annual-cost shelter.


Q. How much does insulation add to the cost of a new home?
$\square$ Nothing
$\square$ About 1\%
■ Almost $91 / 2 \%$
A. Initially, insulation adds about $1 \%$ to the cost-around $\$ 150$ in an average new 6 -room home. However, an insulation like kimsur* (Regular or Reflective) pays for itself in fuel savings within a few years.
Q. Does a reflective insulation provide the best protection? - Only in hot climates $\square$ № $\square$ Yes
A. A reflective insulation alone does not provide maximum protection. However, a reflective blanket insulation like krmsur combines an aluminum foil cover to turn back radiant heat, plus fiber blanket to resist convected heat. This double protection principle is the most effective method of stopping heat loss ever devised. The aluminum cover also acts as a vaporseal to shut out condensation. And this same double protection keeps your home up to 150 cooler on hottest summer days.

Q. How long will insulation last?

- 5 years
$\square$ About 15 years
$\square$ Lifetime
A. Reflective Kimsul (or Regular Krmsur) will last the lifetime of your house. This many-layer blanket can be easily installed by the home-owner himself, or installation may be arranged by building supply or lumber dealers. It comes in a blanket of uniform thickness to provide uniform protection over every inch of covered area (no thick spots, no heat-leaking thin spots).
Q. Why should I insulate my house?
$\square$ Increase its value $\square$ Provide greater comfort $\square$ Save fuel
A. All three answers are correct. $\Lambda$ top-quality insulation installed in ceilinẹs and sidewalls adds greatly to the resale value of a house. An insulation like krmsul keeps your house warmer, healthfully free of drafts. It saves substantially each year on fuel for the life of your house.


NOW Two kinds of kimsul!
regular kimsti - with Pyrogard* cover
REFLECTIVE KIMSJI - with aluminum foil vaporseal cover

## *t. m. meg. y. s. pat. off. a can.



FREE INSULATION BOOKLET!
KIMBERLY-CLARK CORPORATION KIMsUL Division, Neenah, Wisconsin
Please send me complete information on both Regular and Reflective kIMSUL. I am interested in insulation for :
ㅁ My present home

- The home I plan to build
- My school work

Name
Address

City $\qquad$

## Letters

(Begins on page 8)
ones in the curtains which are a chintz farm print with a solid color yellow chintz ruffled valance.
-mrs. Wayne evans

Iwould like to thank your staff and contributors for the many fine ideas in home-planning we have received from its pages.

Two years ago we purchased a garage-apartment on the shore of Lake Erie. The "before" picture shown here was snapped after 3 -foot weeds were cut down.


The only outside help we have had in our remodeling project was hiring a "block layer" for a few days. My husband, a teacher, had no building experience. The interior has also been transformed with knotty pine paneling. I took on the job of papering, painting, and gardening.
-mrs. S. r. Carbin

TThe Contributors column is one of The American Home's personal features that has long held a very special interest for this reader! It's good to know the people whose contributions in The American Home make it such a lovable magazine to all homemakers! One month I discovered a college friend was contributing some of her rich talent in the Food Department; and in the September issue after dog-earing the pages of "To Make for Christmas" I was so pleased to know Zeleme Cottrell whose original designs are different and delightful! She offers, I think, a real inspiration to those of us with little talent, who want to make our own Christmas, and she has given to me a very special inspiration to go on trying with my painting hobby.
-mrs. Chester f. teeple


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HARTFORD FIRE INSURANCE COMPANY
HARTFORD ACCIDENT AND INDEMNITY COMPANY HARTFORD LIVE STOCK INSURANCE COMPANY HARTFORD 15, CONNECTICUT

> the cracker
> with that swell cheese flavor, Smantinc Biaciis :


No more wringing! No more rough, red hands with the new O-Cedar Sponge Mop. You simply press the water out with the handy built-in squeezer!


# 0. Cedar Sponge Mop 3 3se <br> At better dealers near you now! Extra Sponge Refills-\$1.49 



Now Glaze firsosin Kitctono Oven decorate china, FIGURIMES, TRAYS

No Art Ability Required

A fascinating new hobby for everyone. DecNew Della Robbia Glaze Kit. Colors can't wash off; are not affected by alcohol or burns! Kit contains everything needed: New Instruction
Book reveals simple method of transferring any design or picture on glass or china; 2 sets any design or picture on glass or china; 2 sets
Monogram Transfers; 12 beautiful colors in jars, plus clear glaze and thinner, brushes, etc. Following new easy method, simply paint on
liquid glaze and bake in oven. Only $\$ 3.95$ liquid glaze and bake in oven. Only $\$ 3.95$ TRY IT 7 DAYS AT OUR RISK

Keep SLIM at home with Relaxing Soothing Massage
For Greatest Benefit In Reducing by Massage USE $\downarrow$

## Spot Reducer

Also used as an aid in the re-
lief of pains for which massage is indicated
This remarkable new invention
uses one of the most effective reducing methods employed by and turkish baths With the SPOT REDUCER
you can now enjoy the benefits of RELAXING, SOOTH-
ING massage in the privacy ING massage in the privacy
of your own home! Simple to use-Just plug in, grasp handle and apply over most
any part of the body-stom
ach, hins, ach, hips, chest, neck, thighs,
arms. ete. The relaxing arms,
soothing
down soothing massage breaks
down FATTY TISSEA tones the muscles and flesh, and the increased awakened blood circulation helps carry
away waste fat-helps you regain and keep a firmer and
more graceful figure. When you use the Spot Reducer, it's almost like
having your own private masseur at home Having fun reducing this way! The SPOT
ITEDUCER is handsomely made of REDUCER is handsomely made of light
weight aluminum and rubber and truly weight aluminum and rubber and truly a
beautiful invention you will be thankful TRY THE SPOT REDUCER
10 DAYS FREE IN YOUR OWN HOME Mat1 this coupon with only $\$ 1.00$ for your SPOT REDUCER on approval. Pay postman $\$ 8.95$ plus
delivery-or send $\$ 9.95$ (full price) and we delivery-or send $\$ 9.95$ (full price) and we ship
postage prepaid. Use it for ten days in your own postage prepaid. Use it for ten days in your own or full purchase price refund.
 Please send me the SPOT REDUCER for 10 days
trial period. I enclose S1, upon arrival I will pay
 within 10 chase price. Name
Address City .
 with STRAIGHT-LINE (Non-Rotary) ACTION
for Guaranteed SCRATCH-FREE Surfaces You cannot get an absolutely scratch-free fini-h with rotars, orbital, or arc-cype sanders. Dremel sander have reciprocal straight-line action- 14,400 sandparts; no oiling required; change paper in seconds 8 ft . Cord; $110-120 \mathrm{v} .60$ Cycle A.C. MODEL "A"-Over a quarter-million now in use A time and labor-saver for housewives, homeowners. finished furniture, etc. Perfect for polishing an finished furniture, etc. Perfect for polishing any
waxed surface. Aiso a soothing massager. Wetghs
only $21,2 \mathrm{lbs}$, Sanding pad $21 / h^{\prime \prime}$ x $51 / 2^{\prime \prime}$. Furnished only $21 / 2 \mathrm{lbs}$. Sanding pad $211 /^{\prime \prime} \times 511 /^{\prime \prime}$. Furnished
with 6 sheets sandpaper, sheepskin, \$14.85 MODEL 2000-Added stroke and extra power for heavy-duty woodworking and building projects, furniture and cabinet making, boat building finishing, sanding and remodeling jobs. A superb surface. With steel carrying case, 25
sheets ass'td. sandpaper, sheepskin pad $\$ \mathbf{2 4 . 5 0}$ WHERE TO BUY-Buy from your dealer. If he costraid or send only $\$ 9$ now fund pay we'11 shit balance plus postage and fee. Money back it not delighted after 5 days' trial, DREMEL MFG. CO., Dept. 471-A, Racine, Wis.

plus postage (or send $\$ 1$ bill at our risk and we will pay postage). Money-Back Guarantee. Kitty Chaperone-especially for eats to keep them off furniture or anything you want to pro-
tect from hairs or clawing. Shaker Package $\$ 1$ Chaporone Dog Cleaning Powder--better than a bath. Avois colds, Stops scratehing. Stops odor. Easy to Liquid Chaperone keeps dogs, cats, other animals
away from garbage pails, evergens, etc 8 -oz, $\$ 1$ SUDBURY LABORATORY, Box 450, S.Sudbury,Mass.


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behind the "8" ball you'll have a million laughs at your next party playing swami to your guests. The answers to their future are inside this $4^{\prime \prime}$ satin-black sphere and they appear (after much "concentration") in the window at the base of the sphere. Use it, too, as a paperweight but best of all as a party pepperupper. $\$$ r. 98 ppd. Alabe Crafts Inc. Fifth at Central, Cincinnati, Ohio.

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cicarette bucket. One of the most effective things to bring a touch of elegance to a polished coffee table, desk top, or breakfront is this silverplated bucket. The hinged top is an exact replica of its illustrious ice-bucket ancestor, and it makes a handsome wedding or housewarming gift. $3^{1 / 2} 2^{\prime \prime}$ high. $\$ 6.95$ prepaid from Haig Giftware, 446 E. 20th Street, New York, N. Y.

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IIany hands make light work" is an adage that has the full approval of five families in Seattle, Washington. They got together and first created back yards out of a mountain of earth, and then joined forces to make them as attractive as possible. The venture not only had its practical aspect, but brought them together as a friendly social unit.
The five families-Tates, Davises, Wills, Johnsons and Howards-moved into the block of new homes at virtually the same time and together tackled the problem of making back yards and play areas for their children where the building contractor had left more than 2,000 cubic yards of excavated earth.
The men called a council of warwar against the tons of earth-while their wives and children listened in.
Robert Howard summed up the first aspect of the problem. "We'll have to move these mountains before we can even see where the yards should be," he said. The question was-How? The job would require a power shovel and trucks, plus the time they didn't have to give. They scouted around the neighborhood and found a contractor at work on a nearby street and gave him the sales talk of his life. The contractor agreed finally to take on the leveling job, providing his men would work on week ends, at 40 cents a cubic yard of earth.

Since the homes were built on a grade the amount of earth removed from each lot varied somewhat, but the average cost was $\$ 75$ for each yard, although the Howards, for example, found the cost to them was $\$ 95$. When the mounds of earth were gone, the neighbors found their yards were well below the alley grade level, and no two lots were at the same elevation. They moved up like a succession of great flat stairs. Although this meant the men would have to do some terracing and rock work, it also meant they had a greater opportunity to give each yard its own personality by individual landscaping.

Tools became common property and one man's labor was his neighbor's. The five men went to work with shovels and picks, on evenings and week ends, to
whipping five back yards into shape


When five families moved into their new houses on this block in Seattle, they found great piles of earth where back yards shouid be. A contractor leveled the ground for them, and all five pitched in, built retaining walls, fenced in play areas, seeded the lawns. Women took over flower planting and weeding


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Mother has gangrene, daughter has just been run over, her husband is going blind, the dog has measles . . .


I don't believe it. Well as Will Rogers said, "Anyone who's too lazy to turn a dial . . ."

## A picture story by Eric Wahleen

Wonder who they get to write that stuff. Now how did the old gal get a hold of a gun?



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More specialized storage-for every kitchen utensil and supply! More work surface than ever before-counter tops of colorful, durable Cusheen. Sparkling, easy-to-clean finishes on sturdy, lifetime STEEL . . . wonderful sink features . . . improved, three-ways-best garbage disposer . . . and, at last, completely modernized dishwashing!
Start with the Youngstown Kitchens Electric Sink, or the Youngstown Kitchens Cabinet Sink that fits your needs best.


Then add the cabinets and accessories that save you most in time and work . . . that give you a complete dream kitchen well within your budget!
Let your factory-trained Youngstown dealer show you your dream kitchen in perfect miniature, show you how to save on installation, and how easy it is to finance. If building, specify Youngstown-you'll save!

MULLINS MANUFACTURING CORPORATION warren, ohio<br>World's Largest Makers of steel Kitchens

## GREATEST HELPERS EVER, FOR BIG KITCHEN OR SMALL KITCHEN!

Youngstown Kitchens are made up of separate steel cabinet sinks and storage units in many sizes and styles, each kept to perfectly matching contours and dimensions. With your dealer's help, YOU select the units you want, and YOU plan them to fit your needs, space, and budget!


Youngstown JET-TOWER with exclusive Hydro-Brush Action - a new idea that completely modernizes dishwashing

Amazing Youngstown Jet-Tower-the newest idea in work savings! 64 swirling jets of piping-hot, booster-heated water brush-flush every part of every dish sparkling clean. Thorough Hydro-Brush Action, from top to bottom of the tub, and a double rinse. Then Dishwasher stops, pops open cover for fast selfdrying of dishes. All in $93 / 4$ minutes (average water pressure)-all automatically, electrically!


Youngstown Kitchens Automatic Dishwasher in a trim, tidy $97^{\prime \prime}$ cabinet. Handsomely styled to blend perfectly with other Youngstown Kitchen units. The more dishes you have, the more time you save!


Youngstown Kitchens Electric Sin featuring the Youngstown Jet-Tower Dis washer, plus many famous Youngstoy Kitchens Cabinet Sink features! $48^{\prime \prime}$ wic Add Youngstown Kitchens Food Was Disposer for full labor-saving convenien


Has everything! Sleek, gleaming $66^{\prime \prime}$ DeLuxe Twin-bowl Youngstown Kitchens Cabinet Sink is one of 13 luxury models. Two big no-splash bowls, twin no-tip drainboards, one-piece top of acid-resisting porcelain-enameled steel. Rinse spray, swinging mixing-faucet, cutlery drawer. Designed for easy, straight-line dishwashing.


Shred food waste down the drain before it becomes garbage! Youngstown Kitchens Food Waste Disposer has continuous feed-keeps your kitchen clean as you go. Selfcleaning with self-reversing motor. Fits all Youngstown Cabinet Sinks.


Youngstown Cusheen, new miracle top material in ten glamorous colors, is exclusive on Youngstown Kitchens cabinets. Incredibly durable - resists abrasion, heat, sunlight, food acids, alkalies, even hot greases! Youngstown Maple Cutting Board Cabinet Top is $24^{\prime \prime}$ wide, may be cut to smaller widths. Of hard, thick maple, laminated side to side with edge-grain surface.


A must for the housewife w does lots of home baking. T Youngstown Kitchens Flc Bin Base Cabinet holds pounds of flour. Fully closed bin tips out. clos easily. $15^{\prime \prime}$-wide cabinet.


A beautiful, practical, all-steel Youngstown Kitchen with Electric Sink.

## (7). Young focoun Tixchens

Call Western Union, Operator 25 , and without charge get the name of a nearby dealer.

retive, practical Breakfast adds a look of luxury and convenience to your kitchen. Base What-Not (Half-Round n with Breakfast Bar) holds ative pieces and often-used appliances. Cusheen top.


New Rotary Corner Base Cabinet puts often-wasted corner space to work. The shelves turn, to bring any article up front with a flick of the finger! Lips on shelves and rear shield prevent articles from falling off. Holds up to seventy-eight average-size cans.

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I plan to build $\square$
I plan to remodel

## Youngstown Kitchens

Mullins Manufacturing Corporailion
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NAME (Plucise print)

## ADDRESS

$\overline{\text { CITY }}$

COUNTY


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This problem has a simple, inexpensive solution ... an automatic Rheem water heater correctly sized for your needs, de-


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Rheem makes reliable automatic water heaters for gas, oil, electricity. Warm air central and space heating units. Soft water appliances. Home tanks and boilers.

## leighbors <br> (Begins on page 18)



Trees, lawn and rockery combine to give this yard its own personal stamp. Stepping-stone walk was made of salvaged concrete blocks. Here Mrs. Davis helps Mrs. Howard
create their yards. There wasn't much the women could do, at first, except cheer their husbands on, but as soon as the ground took shape they began to plan their lawns and flower beds. Mrs. James Davis, noted for her "green thumb," took the lead in the planning and by the time the rock work was in, the gardens were pretty well planned and planted.

The rock work was a problem, both from the standpoint of material and labor and cost. Wherever possible the men salvaged broken concrete paving from wrecking jobs. Jim Davis struck it rich by finding a pile of small concrete blocks on the beach at Puget Sound where they had been dumped from a ship as ballast.

In three months the five families accomplished the task of building the back yards and putting in the lawns. Fences were next, and no two are alike. One is of wide pickets, stained and varnished, while another is a traditional picket fence, painted white. Terraces, walls, fences, elevations, and individual taste in gardening all contribute toward giving each yard its own uniqueness. There is none of that dreary sameness about them that too often marks the yards of homes built by one contractor.

With labor for the entire project costing nothing, aside from the hiring for the original leveling job, the question of how much to spend on each yard was a matter for personal decision by each family. Davis, with his retaining wall of salvaged concrete, was spared the $\$^{1} 50$ which Howard spent to have a rock wall built. The only thing in common among all the yards is the retaining wall of one kind or another at the alley end of each lot. Since each lot gradually inclines upward to a different level, there are no fences between them. Each yard, however, does have a fenced-in area as play space for the children.

The women added a social fillip and turned their work sessions into tea parties. After a few hours of tending their flowers, taking turns in each yard, they would relax and plan the next day's program. Strangers when they first moved into the neighborhood, the co-operative yard-building program made them acquainted quickly. Today they form a congenial social unit and see a good deal of each other. Evening square dancing is one of their favorite pastimes. There are always four couples available for a square with one left over to do the chore of baby-sitting.

Even now, when the job they started out to do is done, there has been no end to the co-operation between the five families. When one family is away on vacation, for example, the lawn does not go unwatered nor the flower beds unweeded.

And with this common bond and the happy experience of creating their yards out of a giant pile of earth, the future of this cooperative spirit looks good. Here is a warm-hearted atmosphere for a neighborhood side street in this harried day and age.


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You will take pride in the home you build with West Coast Woods...and justly so because wood makes beautiful homes. Like this one, it will be warm and friendly...a place for comfortable, gracious, family living all year 'round.

These features, plus adaptability to any style or plan, are some of the reasons why wood is America's favorite building material. Visit your retail lumber dealer soon. He will point out the many advantages of building with West Coast Woods ... Douglas Fir, West Coast Hemlock, Sitka Spruce and Western Red Cedar.

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This affractive room with its warmth and friendliness is another example of the many ways versatile West Coast Woods can add livability to home interiors.

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## Ambrcan-St tandard First in heating...first in plambing



baseboard radiant panels by American-Standard were a vital factor in the remodeling plans of Mr. and Mrs. Morton Burden, Jr., Sewickley, Pa. Extending less than one inch from the wall, these baseboard heating panels leave all the room's wall space free and unobstructed. Yet they keep the room uniformly warm and comfortable on the coldest days. Plan now to modernize your home with Baseboard Radiant Panels by American-Standard . . . and enjoy living in a house with truly modern heating.

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[^0]MARY E. MONZE

## Star Lighhts

상

0ne of the stellar examples of the early glassmaker's art is the miniature Fairy Lamp. These lovely lamps, which bring with their soft lights some of the enchantment and nostalgia of the past, consist of two pieces, a holder for candle and globe. Dorothy Stickney, famous actress and wife of Playwright Howard Lindsay (his latest, along with Russel Crouse, is "Call Me Madam"), who collects antique lamps, prizes these fairy lamps above all others. Made in satin, pressed glass, and other types of the period, they burn a candle instead of oil as the better known miniature lamps do. The fairy lamps shown here are of satin and pressed glass, both clear and colored.

The best known is Clark's Fairy Lamp, patented in England in 1880 and introduced in America at the World's Fair in 1893. Miss Stickney was lucky enough to find some old boxes containing candles made especially for these tiny lamps. One of the windows in the Lindsays' living room is shelved in glass, a fitting showcase for these storybook lamps.

The beautiful lamp shown on the table next to Miss Stickney, in the picture at right, is an old pink Bristol vase mounted on a modern brass stand. It combines effectively with the ruby glass globes and brass top which originally were set atop an old brass standard. The lights of this reconstructed lamp are removable and in the good old pre-Edison days each member of the household carried one at night to light the way to his room, where it was placed in a metal bracket attached to the wall.

Miss Stickney, "Mother Day" to many, also collects actress glass, shown in our August, 1950 issue.

# Planting Pointers 

 flowered Clematis hybrids; Shasta Daisies, an improved form of the familiar, perennial field weed; Columbine (Aquilegia), a useful, hardy perennial; a named varietyof the perennial Oriental Poppy; slender, quilled petals characterize the cactus type of Dahlia; thisfle-
like blossoms of Sweet Sultan, an Oriental form of
Bachelors Button; Salpiglossis, an annual from Chili

## A Program of Profitable Practices that will soon have

you Praising the Land for its Generous Bounty

E. L. D. SEYMOUR

Perhaps you're a new gardener, or possibly just a going-to-be gardener, and are wondering about what lies befort you; about what steps are involved, and in what order, as to both time and urgency. Well, here is a Program for you, necessarily brief and in bare outline, but actually a package of pointers. Pin it up in your mental workshop and put it to work. PONDER for a while at first, and decide what you want your garden to be, to do, and to produce. Is its function to provide beauty only? Or will there also be products to be eaten in all their fresh, high-class perfection? Will it be a place primarily for play, parties, and palate-tickling cookery? Or a pleasant setting for amateur or semi-professional plant-growing hobbies? And how many people will use it, of what ages? In other words, first visualize your project in the large, then plan well. Put your thoughts and ideas on paper, as
 to what you will build, what plants you will grow, how much of how many things you will need-and where you are going to put them. At this point, you should pore over those glorified descriptive price lists (called seed and nursery catalogues) and whatever practical pamphlets and standard books you can lay your hands on. Inspect other gardens and plantings wherever you can. Consult your gardening peers, especially those with experience gained under conditions like yours. Having planned, you next . .
PREPARE thoroughly for the work that is to follow, by making sure that you have on hand all essential tools and supplies. Decide how much of the actual work you will be able to do, come summer time; find out if hired labor can be had if needed. Start to get the land in shape by clearing away debris, rocks, etc., and by spreading compost (if you can get it) or ground limestone-if you or your advisors deem it necessary. All this preliminary work will occupy you until early in the spring, when you
plow (or dig) your garden deeply and well, the details depending on your soil and its depth, condition, previous handling, etc. Some land will have only to be harrowed or otherwise scratched, and smoothed before receiving the season's seeds or plants. By thus stirring the ground you will also incorporate and distribute the plant food that you have applied in proper amounts. Next, you will plant, properly and with precision, whether the things planted be minute seeds from a packet, fat bulbs or tubers, lusty little seedlings, or plentifully rooted shrubs, vines, or trees. Of high priority here is the old advice always to



SHEARED HEDGE

OR


FRUITFUL HEDGEROW
flowering vine


IIon't see much sense in doin' all this work just fer flowers. Can't eat 'em, can you?"

Jed, who raised the point, was a New Hampshire farmer. He had allowed himself to be persuaded to help me in my garden, but he did not approve of flower gardens, and did not hesitate to tell me so. All that work, he figured, ought to produce something; something practical, that a man could eat.

Many farmers who have moved into villages and suburbs during the last decade have found that they still want to work the soil, but don't like the idea of doing all that work and spending all that money on a garden just for flowers. And not a few city folk who have moved out of town feel the same way. Well, there's one answer for both of them: they can plan their garden using a farmer's materials. In other words, they can use fruits and vegetables in making their design.
In a plan for a small lot, the first need is an enclosure, a fence, or hedge to mark the boundaries and provide some privacy. But why stick to time-honored privet or barberry when useful bushes like blackberry and raspberry can be used? They can be set inside a wire fence erected on the lot line, or grown in a row supported by strands of wire fastened to stout cedar posts. With raspberries along one side, and blackberries along the other, an informal hedge of currants and gooseberries can enclose the far end. A farmer, whether coun-try- or city-born, will enjoy caring for hedges such as these, and his shrubbery will be fully as effective-in foliage, in flower, and in fruit-as his neighbor's.

A well-designed garden should also have a place in which to sit-an outdoor living room. Why not, for that purpose, a good old-fashioned grape arbor? Our forefathers found it justifiable even on a working farm; how much more fitting it would be in a garden designed to be both pleasant and practical. On a small lot the place for it is close to one boundary and near the
house, so as to be easily reached by the housewife who will appreciate a spot where she can sit outdoors while peeling potatoes, darning socks, or just relaxing.

Shade is so desirable, especially in summer, that it becomes another must in a good design. To supply it, nothing is nicer than an apple tree, either a crab or one of the larger standard kinds. In flower, it is as lovely as any exotic novelty; properly sprayed (as a farmer would spray it), it yields fruit that makes all the effort worth while. To balance the design, and for additional shade, a mulberry tree might be added. The birds will probably harvest its fruit, but that's all right, for when they can get mulberries, they will often leave alone the strawberries, raspberries, and other really desired crops.
The outdoor living room with its grape arbor and shade trees should be separated from the vegetable garden at the rear of the lot by a low fence of some kindwoven wood, rail, wire are all good. Besides being part of the design, the fence can be useful as a support for garden peas, pole beans, tomatoes, cucumbers, etc., all of which can best be grown in a small area if trained up over something. In front of the fence, on the house side, is a good place for some flowers. The city farmer, like the acreage farmer, will usually cooperate with the womenfolk to the extent of fixing up the ground for a flower bed; flowers, he'll admit, are pretty enough-if they don't take too much time and money. Nice to look at, and they make nice bouquets for the table and around the house. Annuals will probably be most satisfactory for a garden of this sort. Their requirements are simple, they provide an abundance of color over a long period, and the whole color scheme can easily be changed from year to year if desired.
As a higher enclosure along the back of this outdoor living room, dwarf fruit trees can be spaced along the fence. Low-growing, quick-starting, early-bearing, they are please turn to page 88

# Farmer on a City Lot 

He grows food, as well as beauty



This room really isn't narrower than the others. Vertical lines of draperies and tall desk direct the eye upward, seem to increase ceiling height and narrow the width of the room


Photographs by F. M. Demarest

JAMES M. WHEEY

Believe it or not, the three rooms shown on this page are all identically the same size. We know that sometimes the human eye plays tricks on us, and that a smart camera lens can make things seem what they are not. But these pictures are the McCoythey were deliberately photographed from the same angle by the same camera with the same lens. The lesson they teach is a lesson in space. Space-how it can work for you, or against you.

The problem here was, really, not what to do with space, but what to do about the lack of it! This tiny apartment is typical of many in large eastern cities. A $2^{1} / 2$-room "efficiency," it's called-and believe us you've got to be efficient in order to find room for living, let alone swinging an occasional cat! The living room measures a scant in feet 7 inches by 16 feet, plus a small foyer. The small bedroom is less than 8 feet wide, 16 feet long. There's an inside bathroom, a tiny kitchenette in the foyer wall and two closets.

Three different decorators tackled the problem of furnishing these small quarters and came up with three completely different results. On two points, however, they were consistent: each employed a basic color palette of greens to "stretch" the walls visually and make the most of little space, and each managed to camouflage the kitchenette in the foyer by other means than the usual telltale Venetian blind.

Omer Menard's traditional-Victorian scheme will appeal to many who like a sense of elegant clutter, mementos of the past, rich contrast in fabric and textures. Actually put together on a strictly limited budget with much of the furniture acquired in secondhand shops, most of the furniture refinishing and reupholstery was done at home. Whether it's your school of decorating or not, the success of this particular scheme depends on a planned balance. The hand-me-down chair upholstered in fake leopard skin and the coffee table made of a mirror frame set on a box are acceptable because of a few really fine things-rare Victorian scenic window shades, a mellow oil painting over the sofa, a pair of antique alabaster lamp bases. In spite of the limitations of space, seven people can be seated in comfort in this room.
In his modern version, in the center of the page, Preston Smith has achieved the most uncluttered, spacious look of any of the three -but with certain definite sacrifices. He had to accommodate a baby please turn to page 82

A tiny "Pullman" kitchen is built into the wall of the foyer (see plan). Omer Menard used a curtain of washable glass-cloth to hide it. Curtain divides in the center, pulls closed on a ceiling track


vo things make this room seem wider than the others: e strong horizontal area of the wall-to-wall curtains d dhe mirror panel which carries the eye beyond the wall

Horizontal cornice above windows appears to widen this room.
Continuing draperies across wall space between windows would give illusion of more width, as would glass curtains over blinds

## -Look at it Three Ways

Preston Smith dealt with the same problem this way: he lesigned a light wooden framework with translucent plastic panels. Set about two feet into the room, there's a door at one end


Here an eight-fold screen made of old shutters is angled around the kitchenette. Main section is fastened to floor, but two panels at right are hinged, can be adjusted several ways



JACK HARENBERG, OWNER-DESIGNER Data and photographs from Fred Gund

## There’s a Plus




Unusually well-integrated plan, providing
extraordinary amount of unbroken
wall space, rare in a small house
iew of the front, with the terraces full bloom, and certainly much more tractive than a prosaic, flat-surfaced wn. Windows in bedroom are placed high

Side view of the house shows unbroken wall space down entire side of living room and dining area, with picture windows in front for plenty of light

## in this Plan



IIany people who don't care at all for modern houses have one complaint in common. They dislike the "fishbowl" look which too many windows in the wrong place often cause. They claim it's one thing to be neighborly and another to have your neighbors see every move that's made in your house from morning to night.

Well, here's one answer to all that. It's a small modern house built on a narrow city lot with neighbors close by, which iakes full advantage of the view across the way, yet doesn't expose itself to prying eyes. There are two big picture windows across the front of the house, yet the wall along the living-dining room side presents an unbroken surface from front to back. The other side has only two openings, a small one in the bathroom, larger ones in the bedroom, set high up on the wall to prevent a view from outside. We don't often see rooms so adaptable to furniture groupings. Both bedrooms have two unbroken wall surfaces, each long enough for twin beds with room for night tables.

There's room on the living-dining room wall to arrange a sofa grouping, and the dining end can take care of a full-sized buffet. Another advantage is the long "room-divider," a half-height partition separating the livirg room from the hall,

Jack Harenberg of Denver, Colorado, owns this attractive house. He spent 30 months in the South Pacific dreaming it up, when he wasn't working hard in the Merchant Marine, that is.

There's a reflection here of unified planning-the house, the plot, and the interior-something often missed when a separate expert in each field works independently of the others.

Living room, far left, features a fireplace of native cut stone. Dining area is ample without being too prominent. Through the four-sectioned picture window there's a lovely view of a lake with sailboats perched on it. This treatment gives spacious look
 with pilot light on. (If oven has none, leave 2 hours with heat at 200 degrees. Experiment to find best time-heat combination
2. Fill 3-inch-deep dish about one-third full of sterilized white sand. (Beach, desert, or builder's sand will not do.) On it place flowers face
down. Cover gently and completely with more sand

IIf you would like to enjoy your garden all the year around-or at any rate its flowers-here is a simple recipe, developed and perfected by Mrs. Mae Delano of Los Angeles. In some ways it may resemble methods you have already heard of, for the drying of blossoms without loss of their natural colors in sand and in borax has been described from time to time. But in at least one respect this process is new to me and may be new and interesting to you. Mrs. Delano first heard about processing flowers at an art lecture; after experimenting for several years she worked out what she considered a successful technique. Its results were recognized at a California Hobby Show a year or more ago when she was awarded first prize for a display of her preserved flower portraits. And now, she is glad to pass the secret along so others may share the pleasure she has derived from this delightful hobby. The materials needed are few and easy to get: Fresh-cut blossoms (preferably single, and large enough to handle easily); sterilized white sand, as supplied with children's play boxes; transparent cement; a small camel's-hair brush; a picture frame with mat cut to fit-and the kitchen (gas) oven. Mrs. Delano follows no set pattern, but starts by pasting a few key flowers in place then tries others in various relations to them before fastening them down. Foliage is arranged the same way. Beginners may want to trace a design on the mat, or follow a flower print as a guide. Beyond that point, the only limit is your imagination.

Your flower pictures, that is. They are not for eating,

## Own Pictures

but are lovely to look at and fun to do

4. Remove dish from oven, let cool to room temperature. Then-not before-gently remove upper sand and the flowers. Hold them by stems; softly brush off rest of sand; lay face downward until needed

5. Cut mat of neutral-colored poster board to fit selected picture frame. On it lay out design, fastening each leaf and flower as its place is finally determined. Remove stems so blooms lie flat




Mr. and Mrs. Harkness with their friends Bob Anderson and Bob Harlow, who helped them. The rejuvenation of the garden was a real project, all of it done by themselves

Living room and dining room are simply but colorfully furnished. Kitchen opens to left of dining room. Furniture is modern and casual without being too stark

# Face Value 

This plain little house beeame the tall of
the block after it had its face paimted,
flowers treked in fromt, its garden fenced in

IIere is a little house that would look like many other dumpy, boxy little nonentities were it not for the good taste and fine flair for color which its owners, Mr. and Mrs. Richard Harkness, have in abundance. When they bought it, during the war years, it looked like the little picture up in the left-hand corner. But not for long.
First of all, they asked two interior decorator friends to help them, which was wise. They all agreed to paint the exterior black-yes, coal black-with Bermuda-type shutters and part of the door painted white. Two large tubs of gardenias sit prettily on each side of the walk. A black house was something different, to say the least, especially in a neighborhood of conventional structure, but now it's the place they all point to when they're showing off the beauties of the community.

Since the house is built on a high foundation, they have pulled it closer to earth by putting up a solid wood garden fence, painted black, with the top cut in shallow, swooping scallops finished with white finials, repeating the design of the catwalk railing on top of
the house. The garden was a garden in no sense of the word when they moved in, with thick undergrowth and castoff furnishings littering the ground. Now it's bordered with shrubbery and flowers, paved by their own four hands, and furnished with smart, modern, iron furniture. The result is in the picture.
Since the colors in the garden are flamboyant, the Harknesses decided to restrain themselves on the use of color inside the house, otherwise the whole thing would get out of hand. The ceiling and one wall of the living room are painted prairie-brown, three walls and the woodwork a dusty white. The floor is licorice-color, a sort of black-brown, topped by a lighter brown rug. The sofa is the color of gorgeous pink hydrangeas, and one chair is blue. Without being blatant, the entire combination is utterly eye-compelling and makes the room look newer and bigger. This is, indeed, the triumph of mind over matter.

Before they could paint, the walls had to be covered with burlap to camouflage the cracks. An excellent example of what a good imagination and a poor purse can do when they get together.



Designed and built by J. Cal Rambeau as a guest house, this trim home was once a tool shed. New part of house is built of cement brick. Bay window was added to enlarge bedroom. Fence is made of split redwood t

Home Sweet Home. Marie Cooper's tiny house
may be humble, but it also packs a heap of
living. Bedroom has separate entrance door

## I Toolshed Gets Trimmed

MARTMA B. DAREYSHIRE

IIarie Cooper is her own permanent house guest. She was providentially offered the shelter of someone's guest house when friends of a mutual friend (yet!) heard she had no place to live.

Cal Rambeau, having finished building his house, was at work on a guest house. He was building it out of his former tool shed with the addition of one room. When he heard about Mrs. Cooper's dilemma he decided that being without a guest house didn't compare with being without a roof! The house was hers. She moved in alongside the wood shavings before the lights were even connected.

Mr. Rambeau has converted the tool shed into a bedroom, bath, and bedroom hall. The connecting new room, made of cement brick, forms the living room and an aisle kitchen with the two areas partially divided by a partition made with cupboards below and open shelves above.

Being an interior decorator by vocation, Mrs. Cooper has been able to solve that aggravating and perplexing problem of making small rooms look spacious. She has done it by simple methods which even the most frustrated amateur need not be hesitant about trying-small-scaled pieces of furniture, a
minimum of side tables, and a soft and quiet color scheme with very little fabric pattern to focus more attention on one spot than on the next.
Her box couch is undersized. The upholstered fireside chair is squatty, the Country Sheraton rocker low-backed and open, so by sitting on the couch, you look through and over the rocker to the fire. Reading lamps are lowstanding and made from similar candlestands which set back out of the way against the wall when not in use.

Two walls of the living room and the ceiling are gray-blue. The gray-blue ceiling carries on out into the kitchen and is seen plainly through the open shelves between the areas. Curtains are made of muslin and the couch cover is plain blue slack-suiting. The only fabric pattern in the room is a small amount of blue and red plaid gingham, and a document pattern on the lounge fireside chair.
By any adjustment of perspective-either from the living room looking into the kitchen, or from the kitchen looking back through the living room, the impression is of an unusually roomy small house. Mrs. Cooper calls her little place "Halo House" and says that she wouldn't change places with anyone.


Marie used deep blue and red plaid gingham for valances, mantel ruffle in living room


Absence of side tables, low chairs give fireplace importance, feeling of openness. Coffee table in center serves both chairs, leaves elbow-room at the sides. Shelves partition room from kitchen. Lower part is solid cupboard

## GEIETIRUIDE BIBOOKS DIXSON



Drawer fronts and wood handles of this saddle* leather-finish maple dresser have expensive hand-hewn look. Base is 54 by 21 inches. From Kling factories, about $\$ 170$

Different upholstery and finish can switch this knotty-pine occasional chair from Provincial to Modern. Habitant Shops, about $\$ 70$

# Ranch-style 

Bedroom group combines oak and wrought iron. Note horsehoe motif on headboard. Bed about $\$ 57.50$, chest $\$ 99.50$, table $\$ 47.50$. By A. Brandt

1mericans, who know a good thing when they see it, have developed a real case of love at first sight. The object of these national affections is the western ranch house with its air of friendly, casual living. Now comes the demand for furnishings that are as sturdily forthright, as adaptable and functional as the house itself. Again, the West and Southwest have come up with some of the best answers.

Typical of the ranch house is the room at right-a large open living area that serves more than one purpose. Oak sectional pieces are grouped to take full advantage of the fireplace and define the living-room area. The game table and handsome gun cabinet set the informal tone of the room. Substitute a chuck cupboard and a dining table, however, and you convert this section into a dining area. A little imagination, a few changes in accessories and the whole room could take on a more urban character.

Made of native woods-oak, ash, pine, maple-ranch house furniture is both simple and sophisticated. Like the house it is meant for, it has a look of substantiality without being overscaled. And the blending of the old and the new give it plenty of leeway for individual taste in its handling.

Ash desk or dressing table, finished in canyon-brown, has smooth, clean lines typical of new ranch house furniture. Note scissor-leg. On West Coast, desk about $\$ 70$ and chair about \$23. Mode Furniture Manufacturing Company



One of the finest small homes we have ever published, one needs study the plan to understand how much comfort and beauty expert architects can compress under one small roof



Remember "Everybody's Doing It"? In that article we tried to point out the thoughtless use of glass in locations where its use was meaningless, even stupid. The Jeffries house shows how beautiful glass walls can be-used properly

## Twentiedh




ETHEL MeCALL HEAD

1he home of Mr. and Mrs. Lawrence Jeffries has a peculiar appeal because, while it turns back on the past, it makes no attempt to strain after effects in order to be "different." It is thoroughly comfortable to live in, is modest in size and cost, and has a grace which makes it at home in a neighborhood of stylized homes.
Low, simple in line, and set between two sycamore trees some distance back from the road, the living quarters face the rear, full enjoyment of the mountain ranges to the northeast. The house itself is a combination of natural redwood with plaster, -a pleasing earthy color like reddish clay. Garage is redwood with diagonal redwood louvers along street side, making an unusual wall which continues as a fence and gate to give complete seclusion to the service court beside the garage. Neither the architects nor the owners saw anything wrong in putting a conventional hipped roof on this simple house, for it made it more at home in the neighborhood than either a flat or shed roof would have. It is this freedom
from formula-Traditional or Modernwhich gives character to the house.
The plan is wonderfully direct and compact. One enters from a recessed entrance porch into a rectangular area which gives access to every room of the house without making the living room a series of aisles to service and bedroom quarters-the fault of so many new houses. A sense of separation between living room and entrance is created by a redwood trellis and planting box at the west end of the living room-a good method for creating one large spacious room without wall partitions yet giving a feeling of isolation to the front entrance.
The living-dining space is all one, but here again a sense of seclusion is achieved by placing the dining area at a right angle to the living room. Soft gray-blue walls and rugs in both areas make the two parts of the room flow together in a pleasant continuity. The entire east wall of the dining area is glass, with a sliding door opening to outdoor dining terrace. In the living room there are glass walls, but here they are not quite to
the floor, to permit low redwood bookcases whose continuous top forms a ledge for pots and flowers. The east wall of the living room turns the corner with glass to give a vista of the terrace and at the corner where living and dining join there are bookcases which reach almost to the ceiling. On the dining room north wall a variation of the gray-blue plaster wall is created by the use of horizontal redwood boarding with transom windows. Why? Because this side of the house adjoins service court and neighbors, and privacy was desirable! All these points in handling glass areas wisely add up to a charming living-dining room with every vista giving out to the terrace, garden and distant mountain tops.

The fireplace is set in a simple brick wall of pale pink brick-stunning against the soft blue walls. With a warm yellow wing chair next to the pale pink fireplace, and a navyblue couch flanking it on the other side the room is colorful yet restful, for with the garden flowers, oak trees, and mountains framed by the glass wall it was essential that


BEFORE: Inadequate work space, poor lighting, inaccessible cupboards make this kitchen a real torture-chamber. New kitchen was formerly separate kitchen and dining room

AFTER: There's hardly a point of comparison between Mrs. Hogg's new prize kitchen and the old one

## JANE MeNAMARA



Imagine getting a brand-new

## kitchen from a fishbowl . .

## you should be so lucky:

This should happen to you! Mrs. Charles F. Hogg is the lucky, lucky winner of a complete General Electric KitchenLaundry. She didn't have to write a jingle, enter a contest, or stand on her head on a radio program. As the wife of an American Legion member, all Mrs. Hogg had to do was send her name and address to convention headquarters. Her name was simply drawn from among thousands of others out of a fishbowl.
The kitchen was donated by the Seagram's Post of the American Legion and awarded at the Legion's National Convention in Philadelphia. The Home Equipment Staff of The American Home designed the layout of the kitchen, and, believe us, it was a real pleasure.

The Hoggs live in McDonald, Pennsylvania, a pleasant little town outside of Pittsburgh. Mr. Hogg is a steel-worker. Mrs. Hogg was a full-time housewife. Her new kitchen makes her job strictly parttime, and she says she still has to pinch
herself to believe that it's all really true.
The laundry has been moved from the basement to the kitchen. The automatic washer, dryer, and ironer are all within three steps of one another. The dishwasher takes care of after-dinner fuss. It shuts off automatically when finished. And there's no garbage problem with the new Disposall on the premises.

The electric push-button range has a pressure cooker and warming oven. The freezing compartment in the refrigerator cuts Mrs. Hogg's shopping time down to a nubbin. This same time-and-labor-saving story is repeated in each work area.

Mrs. Hogg picked her own colors of blue and yellow. Her kitchen has a deep blue linoleum floor, pale blue walls, and a festive printed wallpaper on the ceiling and upper wall. Counters are Textolite.

Here's the stopper-Mrs. Hogg has television, too, right in the kitchen! And with the new freedom her kitchen gives her, she has plenty of time to watch it.

BEFORE: Laundry is hauled from second floor to basem then carted halfway up again and hung outside. Anoth trip to collect the dry clothes and carry them up again



1168 Pattern for building dough-tray sewing cabinet. Fitted to hold supplies. Room for mending, materials, trimmings. 20 ¢

Detail of sideboard drawers showing combination dado-
rabbet joint. Photograph also shows exactly how front


1346 Blueprint construction pattern for building Colonial sideboard. Over-all size 42 in . long, 18 in . deep, by 36 in . high. Ample storage space in cupboard below two generous drawers for linens, silver. $50 ¢$

1347 Blueprint construction pattern for building hanging wall shelf, 27 in . by $32 \mathrm{in} .50 ¢ .1348$ Blueprint construction pattern for building schoolmaster's desk, $361 / 2 \mathrm{in}$. long, 24 in . deep, 31 in . high. $50 ¢$

## Now is the time to snap your saw,

aim your carpenter's eye, make yourself
some fine furniture from our patterns:

## Fine Copies

With a little practice the wood lathe becomes a wonderful tool for turning legs for desks, tables, chairs-originals or authentic copies such as those shown on the desk at bottom of the opposite page


DORETHY LAMEERT TREUMM

Iou can buy yourself a pattern for one of these good-lookers and get started right away. Now that the weather's ready to act up, you'll probably spend a lot of time around the house, so why not make your choice from these six beauties, start the ball rolling, and when the first crocus comes out to look around, you'll have a handsome piece of handiwork to show off. They look professional, and well they should, for the talented men who worked on them are good at their craft. With the exception of Harold Goodwin, who made the Welsh dresser, however, they are skilled amateurs. Here's your chance to join the charmed circle.
There are three new blueprint patterns and three old favorites. Take your choice of the Welsh dresser, a little schoolmaster's desk, a hanging wall shelf, commodious sideboard, and a honey of a dough-tray sewing cabinet, which can also be used for an end table. Or a cobbler's bench which may never see a shoe on it, but will make a dandy coffee table, sprouts ivy at one end, and stores your cigarettes in the drawers. Some of the patterns have full-sized cut-outs for scrolls and curves, to make the project easier. All have complete instructions and detailed drawings, full list of materials, and in most of them a "cut-out" diagram for cutting the lumber. So wit'. some lumber, our excellent directions, and your own hidden talent, you might turn out to be another Duncan Phyfe. Who knows?

SEE ORDER FORM ON PAGE 96


1278 Blueprint construction pattern for building cobbler's bench coffee table. 50 ¢

1163 Blueprint construction pattern for building Welsh dresser, size $7 \mathrm{ft} .31 / 2 \mathrm{in}$. high, 5 ft . wide, 21 in . deep. Full sized cut-outs for scalloped top, sides, and feet. Base has excellent storage space. $\$ 1.00$

## A Good Fire deserves a

In the old days a fireplace was the center of all family home life. Too often, today, it is just a dust-catching hole-in-thewall. Two fireplace weaknesses can be blamed for this unhappy situation. One is dull and uninteresting fireplace designs. The other is poor fires which smoke and need constant attention.

On this page, the next three, and on the cover, we have collected a number of designs that can be used in today's houses, along with attractive and convenient fire-tending tools and accessories, to provide a real center of interest around which any family would enjoy relaxing. A good fire in such settings will give many hours of cheer and pleasure.

Poor fires may result from several factors. The fault may lie in the flue size or some other structural detail of the chimney or fireplace. However, with today's understanding of fireplace requirements the trouble seems more often due to poor handling of the fire itself, although it costs no more to build a fire well.

There are three elements that must be present and in the right place for any good fire: air, fuel and heat. The air, from the room of course, is drawn into and through the fire by the draft of the chimney flue. But even with a satisfactory draft, the fire will still not act right if the fuel is packed so poorly that the air cannot get together with the fuel and heat.
Fuel can mean logs or other wood in most instances, and it varies considerably in burning qualities. A few types of wood burn fairly well when still green, but all woods burn best when well-seasoned. A few of the better, clean-burning woods commonly available are: hickory, oak, ash, beech, maple, birch, locust, and apple. The logs should be almost long enough to fill the hearth, leaving a bit of space around the ends for free passage of air. Very thick logs should be split to make them please turn to page 52

## Good Fireplace

C. R. COLRY


00 leave a bed of ashes to keep air and hot embers close to logs for lively, vigorous fire


DON'T clean all ashes from hearth. Air supply and embers' heat are weak, fire is anemic


16-ounce copper hood is rich in tone and texture, but also is functional, radiating to room heat that would otherwise be lost up the chimney


Wide open, this king-sized fireplace throws heat cheer in three directions. Around the tremendous hearth and logs is a metal mesh screen. The roof partly supports the concrete mantel and chimney


Rail fender and foot rest in gleaming
brass, 6 in. high, 12 in . deep, 48 in . long, about $\$ 24.00$. Art Colony Industries


George de Gennaro
With a yawning wood-storage recess, and a seat-level raised hearth, this informal stone
 fireplace is based on Colonial precedent

Handsome andirons in solid east-brass, polished and lacquered, 21 inches high, about $\$ 82.50$ from S. P. Skinner Co.


Drowings by Bertrand Zodig

Warm a cold chimney to start fire quickly. (A) Hold burning paper in chimney throat a few minutes, then thrust it under kindling. Or (B) before lighting kindling, light a paper fire atop logs

Woven metal mesh in black or brass finish to screen your fireplace in beauty and safety. Colonial design in face-mounting type shown. Can be had for inside, outside, or recessed mounting. Cost varies with size and finish. From Bennett-Ireland, Inc.


ignite better, burn more freely, and handle more easily, too. than one, and three logs are best. Four logs or more wastes wood. The two bottom logs should be split pieces, or ones with a flat side to prevent rolling. Place them on the andirons a few inches apart, with the back one an inch or two from the rear of the fireplace. Put kindling between these logs and on top of the kindling place the third log. Then place some paper beneath the kindling and light it. later from the burning logs and the hot embers beneath the fire. The logs will ignite and burn better with a sloped bed of ashes on the hearth to guide air into the fire and hold

A larger than average fireplace in an interesting but simple wall of blockbond Roman brick is truly handsome


Here and on the cover are examples of how gracefully the circulating fireplace unit warm-air ducts can be blended into the decorative scheme of any room so that they don't stand out as something foreign


White-painted paneling and dark marble are especially graceful in this formal, Colonial fireplace

## I fiood Fireplace

(Begins on page 50) When building a fire, remember that two logs are better

The heat comes from the lighted kindling initially, and

PLEASE TURN TO PAGE 77

16-inch-high modern andirons cast in solid brass about $\$ 55.00$. In aluminum, $\$ 45,00$.
Fire tools with wall bracket, about $\$ 85.00$ in brass. Aluminum \$68.50. Cray of Boston


Rodney McCay Morgan
Colonial scuttle of sheet-brass, about \$31.50. S. P. Skinner Co.


A simple frame of yellow brick around the fireplace opening, with a raised hearth but no mantel, set in

A stratiform stone facing, and the clean-cut lines of a plain bronze mesh screen are well suited to a modern room

Wood holder in the Georgian manner. Polished brass, 23 inches long, 13 wide. S. P. Skinner Co., about \$20

Polished and lacquered sheet-
brass coal hod in Colonial
design, 11 inches high,
about $\$ 28.00$, has look of authenticity. From S. P. Skinner Co.

The rugged beauty of a fieldstone wall is accented by the precise lines of the cantilevered, raised, concrete hearth


Il-brass lacquered floor-stand re-tool set 31 inches high rom H. A. Bame, around $\$ 44$


A quite unadorned brick fireplace can be framed very beautifully to fit the rest of the room, as in this example of the fireplace wall of a room paneled with tongue-and-grooved pickled pine in the French Provincial spirit


The dull green oxidized finish of container was painted light gold, allowed to dry, then rubbed with white powder-shoe cleaner would do. Same method could be applied to any metallic container of your choice

ADDITIONAL PICTURE STEPS ON PAGE 85

## Place and Show

1ow that the holidays are over, we thought you might like to see a table setting which doesn't suggest any particular day, but simply lays claim to uncluttered loveliness. The crisp carnation, fresh and beautiful, drapes itself with an air in our handsome chalice, a replica of the Etruscan Cup now in the Metropolitan Museum of Art. It's a copy of Buckroo, clay that oxidizes when fired, becomes a dull rough black, then is overlaid with a green patina which brings out the design and looks very old. For this special setting, however, both the container and base have been painted light gold, allowed to dry, then rubbed with a sprinkling of white powder. Elegant effect! Carnations are available in January, and a grower will probably sell you crooked-stemmed flowers at a good price.
"String," pottery dinnerware with swirls of gold and vermilhon on a white background, is a pretty complement to the rest of the table, especially when set off by attractive Spun-Glo place mats of cotton and cellophane. They reflect a nice glow, and are inexpensive. Scrolls and flowers decorate the sterling in "Prince Eugene" pattern. The crystal stemware is hand-blown, rings like a bell when flicked. Gilded candleholders, a heavily plated cigarette lighter, and pressed-glass accessories are the finishing touches to this quietly sumptuous picture.
please turn to page 85


Chicken with rice soup
Deep-flavored chicken broth, fluffy rice and tender pieces of chicken. Cream Cheese and Olive Sandwich on Whole Wheat Bread


## Cream of asparaggens soup

rich purée of tender, fresh aspara-gus-smooth, delicious, nourishing. Fruit Salad
(grapefruit, orange and banana)

ANNE MARSHALL
ANNE MARSHALL
Director Home Economics Director Home Economics
Campbell Soup Company

1F ANY DISH speaks a cordial winter-day welcome straight from its steaming depths, I'm sure it's a bowl of good hot soup! First of all you catch its fragrant aroma. Then you dip your spoon, take a sip . . . and this favorite American warmer-upper goes right to work, cheering you up and setting you up.
As an editorial in the New York Times says: "What can surpass the leisurely delight of a steaming bowl of full-bodied soup after a brisk day in the open? Not as an appetizer. Not as a prelude to a meal. Simply as a meal in itself."

## Your choice of soups

And what a choice of fine ready-prepared soups you have, nowadays, to build your
family meals around. You've tomato, "the soup most folks like best". You've vegetable, "almost a meal in itself". You've old-fashioned vegetable-beef, and chicken with rice, chicken gumbo, chicken noodle, cream of chicken. ... And let's not forget hearty beef soup, rich cream of mushroom. velvety green pea, spring-tasting cream of asparagus-to name just a few of the appetizing array!

## 3 of America's favorite lumehes

Yes, around these soups, and many others, you can build delicious, nourishing, varied midwinter lunches and suppers the family will simply delight in. The menus pictured here show you three of America's favorite lunch combinations. Try them; then let your ingenuity and your family's tastes suggest others. In every case, your folks will be well fed indeed, when-SOUP'S ON!
 beef stock, thick with vegetables.


dANE TIFEANY WAGNER

# IIETI: The Mainstay 

0n this good earth of ours there are many ways to sustain life, energy and strength in the human body. Food, of course, is a major factor, and many of us agree that meat is the keystone upon which to build a good meal. A helping of well-cooked, adroitly seasoned meat, cut with a generous hand, goes far toward brightening the day, satisfying your hunger and making life beautiful. Besides which, as our mothers used to sum it up, "it's good for you"-since in varying degrees all meat contains proteins, minerals, fats and vitamins-to sparkle your eyes and put spring in your step.

For January we've chosen a wide variety of main meat dishes, each one accompanied by a complete menu of suggested "before, with, and after" foods.

There are also some extra-good recipes for leftovers, since we believe that good things deserve good treatment no matter how you use them. See recipes on pages 68 and 72 .
Taking first things first, let's start with a trip to the meat counter. Nobody suggests that meat is cheap today. What is? And since it's the main part of your meal, your family expects it-so the next best thing to do is be sure you get the best your money can buy. Wrap it loosely when you put it in the refrigerator. Bacon, hams and smoked, cured meats lose some of their flavor if they're kept too long, so it's better to buy them as close to cooking time as possible.
There are two main ways to cook meat, as you know. One is with dry heat, the other with moist. The dryheat method surrounds the meat with hot air, as in roasting, oven-broiling, and pan-broiling. This is the


## Grood lictuals



THis hittle ole depaietment got powerful swollen back there in November and December, those months of mighty eating. But here we are, whittled right down to normal again, with just a few good things to try and, of the four, one an absolute "must." It's a recipe preposterously good-there's just no other way to describe it. Reading over the simple ingredients, the easy preparation, one can't believe the result will be light as a feather, subtle and delicate in flavor-a true gourmet's dish.
Preposterous that this could emanate from a simple little recipe-but it does. What is it? Ah, there's the catch. It has no name. For the life of me I can't bring myself to call it a Fish Pudding. I know about you Midwesterners and fish. And I know how unglamorous, unimaginative, and unattractive the name Fish Pudding looks in print. But my husband Paul (Iowa), to whom the very word Fish is anathema, considers this a great and wondrous dish-and so will you. All these years I've served it merely as one of my specialities. Mr. P. will not have it called Fish Pudding! So here's what. You cook it and
pleace turn the page

## TIDBIT TRAY *

Something different! . . . Pineapple Tidbits by Dole in a hors d'oeuvres role! So inviting when those golden, juicy bits from Hawaï are dotted on stuffed celery. Such an appetizing surprise when placed on cheese-topped, crisp crackers circled by tangy strips of anchovy. Accompanied by deviled eggs, your Tidbit Tray will be an instant hit.

## Good Tistuals

you name it, and for the name I think describes it bestI'll send a little present to its originator, and publish it so that we can all write the name in on our recipe card. Is it a deal?
You'll like the chicken Bo Lo Gai for several reasons It is a deliciously different way to tenderize an old henslightly exotic in its hot, sweet-and-sour taste. The please turn to page 65 (rectpes on pages 63, 64)


Craftsman Grade Weldwood walnut paneling makes a per-
fect background for this French Provincial dining room.

## Of Course They're Proud... Look at Those W00D-PANELED WALLS

## Craftsman Grade Weldwood Plywood

 can bring beauty like this to your home ... at a material cost $30 \%$ lower than before!How many times have you seen luxurious wood-paneled walls, and wished you could afford them in your home?

Well, look into the matter again. For the new Craftsman Grade Weldwood offers you a real bargain in beauty.

The facilities of our brand new plant at Orangeburg, S. C., have been turned over entirely to this new panel. The economies of straight-line production and the very latest in equipment and methods are passed on to you.

As a result, you can buy beautiful hardwood paneling in oak, birch, walnut and Korina at almost $1 / 3$ less than previously possible.

And related advantages make this truly thrifty beauty for your home.

Your first cost is your last. Interior grade Weldwood Plywood is guaranteed for the life of any building in which it is installed.

You need never again worry about the expense and bother of periodic redecorating: For Weldwood walls retain their original beauty with a minimum of maintenance.

See your lumber dealer soon, and get full particulars on Craftsman Grade Weldwood. He'll be glad to give you complete information and prices.

Meantime, send the coupon and $10 \%$ for our booklet, "Beautiful Wood for Beautiful Homes." It shows many of the fascinating possibilities of this modern material.
$\qquad$

# You can't match Live-Water Action for washing clothes really clean! 



## Completely New Idea In Washer Styling!

Here's the only washer with a high back panel. It fits into kitchens as beautifully as it fits into utility rooms and laundries ! Notice that it stands close to the wall - and that the control is on the back panel, within easy reach. See how its Raymond Loewy styling harmonizes with cabinets and other modern kitchen equipment.
This emblem on a Frigidaire Automatic Washer assures you of the
same measure of convenience, economy, dependability and beauty same measure of convenience, economy, dependability and beauty
that made the Frigidaire Refrigerator America's No. 1 Refrigerator.

## New FRIGIDAIRE Automatic Washer

## With Lifetime Porcelain Finish

Ask your Frigidaire Dealer for a complete demonstration of Frigidaire Laundry Appliances. Also ask him about Frigidaire Refrigerators, Electric Ranges, Electric Water Heaters and other Frigidaire appliances. Look for your Frigidaire Dealer's name in the Yellow Pages of your phone book. Or write Frigidaire Division of General Motors, Dayton 1, Ohio.

## And only the New FRIGIDAIRE

 Automatic Washer has it!

## Watch amazing Live-Water action at work

You'll be delighted to see how clean it washes your clothes-really clean ! That's because Frigidaire's LiveWater Action is different in principle - and results!

Watch the Frigidaire Pulsator put water to work - with short. fast, up-and-down strokes. Look how surging, penetrating currents of hot, sudsy water produce all the washing motion. Clothes are never rubbed or tumbled to wear them out. See how clothes are always
washing under water-never half in, half out. Notice that the Underwater Suds Distributor automatically releases only active, hard-working suds into the water. Notice, too, that clean water is used for each wash and both rinses - yet for many things you use as little as 12 gallons of hot water. And feel the difference that Frigidaire's Rapidry-Spinning makes. Clothes come out so dry that many can be ironed immediately - thanks to this super-fast spinning action.

Sensational New Select-O-Dial lets you pre-select all washing times!
Unlike ordinary automatics, this new washer doesn't even require handcontrolling for special fabrics like silk, wool, rayon. Just dial the right washing time-marked on the Select-O-Dial-and the washer does the rest! New signal light goes on to show you when washer is operating.


See the Lifetime Porcelain finish inside and out ! Only Frigidaire has it. This tough, gleaming finish stays new-looking for years and years. Exterior comes clean with just a swish of a damp cloth - and the interior is self-cleaning.

New! Frigidaire Automatic Clothes Dryer gets one load dry while the next is washing-in any weather! New variable temperature control. New built-in Ozone Lamp gives clothes clean, fresh smell. New low price !
New! Frigidaire Electric Ironer has Prestoe-Matic Foot Control-leaves both hands free to guide clothes. Sagproof, 30 -inch open-end roll; largest things iron as easily as small ones.



## Goood Visturals

(Begins on page 59)



## "SO BEAUTITFUL AND EASY TO CLEAN


... my cheerful Marlite bathroom!"
"HONESTLY, our walls were a sight before we modernized with Marlite. Now the room is so cheery and bright . . . and I love the way it cleans! Dirt, stains, and the youngsters' smudges can't penetrate that durable plastic surface, so I just whisk them away with a damp cloth! And Marlite's beauty lasts for years . . . eliminates costly redecorating."

LOVELY DECORATOR COLORS! Select the perfect color scheme for your room. Ask your lumber and building material dealer to show you genuine Marlite in solid colors, as above, and in the distinctive horizontaline, tile, wood and marble patterns.

FOR YOUR BUSIEST ROOMS! Colorful, durable Marlite is ideal for your kitchen, bathroom, utility room, recreation room and den. The large, easy-to-fit panels go up quickly over old walls or new, with a minimum of muss. Ask for Marlite by name. Marsh Wall Products, Inc., Subsidiary of Masonite Corporation.


## Send Coupon Today for colorful FREE FOLDER

"Here's Your Release" shows the way to easier housekeeping, bright and cheerful rooms. MARSH WALL PRODUCTS, INC. Dept. 106, Dover, Ohio.


## NAME

*ADDRESS

CITY STATE


## NABISCO SHREDDED

 WMEAT ... 100\% WHOLE WHEAT... WITH MILK IT'S AMERICA'S

GREAT BODY-BUILDING BREAKFAST!

Count on NABISCO SHREDDED WHEAT to supply your family with natural nourishment! This original Niagara Falls product is made of Nature's whole wheat, even the wheat germ and bran. Get this hearty breakfast today - enjoy good, honest food!

Good Victuals
(Begins on page 59)


Mrs. Norton's
Sherry bisque
In top of double boiler Beat: 3 egg yolks
Mix together, and add: $1 / 2$ cup milk, $1 / 4$ tsp. salt
$1 / 2$ cup sugar (save out 2 tbs.)
Cook over boiling water, stirring constantly with wire wisk or rotary beater
until of custard consistency. Take off stove and add softened gelatine. Stir until
dissolved.
Add: 6 crumbled macaroons or 6 crumbled meringue shells (preferred, for fine-
ness of texture) and beat again with rotary beater.
When almost cool, add $1 / 2$ tsp. almond flavoring and 4 tbs, sherry
(Never add wine to hot mixtures or strength and aroma will be weakened)
When mixture begins to stiffen fold in stiffly beaten whites of 3 eggs to which
remaining 2 tbs, sugar has been gradually added.
Fold in 1 cup heavy cream, whipped stiff and flavored with 2 drops almond
flavoring.
Turn into baked pie shell and chill. Spread with sweetened whipped cream and
sprinkle with more crushed meringue or macaroon crumbs or sliced bits of mara-
schino cherries.

## Scotis IWN CARE

 guide you to an utstanding lawn's America's most widely read lawn ation. It tells how to keep your at its best in any region from Maine ifornia. A New Jersey reader says, N CARE is jam-packed with good from Minnesota, "We owe edit for our lovely yard to LAWN aid." Issued five times yearly - CARE contains latest facts and hal tips. Best of all, LAWN CARE olutely free. For a two year subon without charge or obligation drop a card to
Scott : sons co Spring St, Marysville, Ohio


PANSY COASTERS
y embedding real pansies in Castolite, iquid casting plastic. You embed real butterflies, shells, photos, etc., to make jewelry, buttons, trays, other objects. r FREE folder "Liquid Magic" showte, Dept. A-21, Woodstock, III.

## 인․․

 SST there is for HOME POPPING
## MONEY.... ve FUN, Too! <br> $\qquad$

PS FOGGY WINDSHIEITS NEW Chemical M:ith

 pearlilemaric. Stops Foging. Sellatidat


## Coood Victuals

(Begins on page 59)
heavenly brown gravy is super over rice, and some browned pineapple slices and green peas make a meal that's good-real good. If you're doing it for buffet-and what's better sense than a succulent, aromatic big old roaster to serve a lot of hungry people-mix your cooked peas right in with the boiled rice and serve as one big fluffy mound.
Mrs. Norton of Lancaster, Penna. stuck with some leftover macaroons dreamed up what she calls a Bisque Chiffon Pie. She assured us it looked rich and fancy, but wasn't much trouble and cost little. We cooked it her way and then did another version of it. It's here, as Mrs. Norton's Sherry Bisque. She was right. It makes a big pie and a rich one. It looks like a $\$ 3.50$ caterer's job, tastes much better and costs ever so little. Mrs. Norton's family and friends yelled "encore" so she uses it frequently for parties and general good-behavior reward. So do we-it's a perfect wind-up for twelve buffeters who want their dessert and want it rich though resting lightly.

We have another guest contributor to "Good Victuals" this month. Florence Kuhn, of Waterport, N. Y., had a "dream," too, whipped up a delicate dessert she calls Pineapple Dream Cake. We cooked it exactly as she told us to, but found it a bit too crumbly and promptly connived a very good dream-like pudding from the lady's basic recipe. Like Lucille's Pudding in December "Victuals," it can be served either as cake or pudding, and if the family's small, is there anything more useful than a recipe that doubles as a plump iced cake one day, a pudding with a good hot sauce the next? And this, like Mrs. Norton's "dream," a companytasting dish that won't demoralize the budget-that January budget!
Some readers' letters I'd like to share with you-but before we do get on with them-may I again beg you to try the soufflé-pudding that is nameless? Asking you to try to give it a name, is not a "trap," believe me. I think you will be deeply grateful to me for this contribution to your cooking repertoire, and I am eager to know that you think so, too. And when you do make it, please be careful of the fish you use. Some brands of frozen fish are very good, many are very poor indeed. Strong in taste, unpleasantly gray in color instead of white and coarse in texture. I use fresh halibut for this-but if you do use frozen fish be a martinet. Insist on a good brand-for there's no such thing as penny-wise when you buy fish.
A letter from S. F. Kellogg of Duarte, Calif. "In your August issue the recipe for 7 -boy Curry has been of great interest to me. I am one of

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## Ieat: The Mainstay (Bresemen on pees s)

most of us cook the better cuts. The moist-heat method envelops the in hot liquid or steam, generally called braising, frying, and stewing. ug-fitting cover keeps in the moisture. Connective tissues and tough ; are softened by the longer, slower cooking-time and continuous ture. For this reason you can use less tender and less costly cuts. egardless of the way you do your meat, here's one important thing to
remember always: Take it easy. Low temperatures and slow cooking can do wonders for flavor and tenderness, keep your meat from shrinking, allow more servings per pound. Overheated, overcooked meat loses many of its juices, is much harder to carve. Beef may be rare, medium or well-done according to preference; lamb should be served medium to well-done; veal and pork should always be cooked until well-done, never overcooked. The experts agree that you don't have to sear meat to keep in the juices.

Another hint: If you let your roast stand for about 15 minutes before serving, the juices will "set" and it's easier to carve. This also gives you time to make gravy, while the mainstay of the family sharpens his favorite carving knife and carefully eyes the mainstay of the meal-meat!


## A new improved steel Menu Maker


|his new Menu Maker is the last word in a safe, convenient, instantly usable place for filing your treasured recipes. ade of strong, heavy steel, the box comes two striking combinations of black and hite and red and white to tie in with much your kitchen equipment. Measuring only inches by eleven inches, yet it contains ace for filing more than 1,000 recipes. inned to set on your kitchen pantry shelf kitchen counter top. When opened it exses all your recipes, properly classified m appetizers to vegetables, with adional indices included for menus and ecialties.
An added feature is a helpful weights d measures table, which can be mounted the inside of the Menu Maker cover and always be in view for ready reference d information. With the Menu Maker nes an augmented and newly organized of stiff, preprinted index cards- 45 of m-making your new Menu Maker fingerconvenient and every recipe instantly pilable. Also included without additional t is a sample supply of specially dehed cellophane envelopes into which can place each recipe to keep it spot-
less while in use. These envelopes are waterproof and greaseproof. They also make for easier filing and our readers have purchased more than 18 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.

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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 combinction 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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## IMPROVED Fels-Naptha Soap




Lillian M. Gilbreth, industrial engineer, mother of the 12 children in Cheaper by the Dozen. Good organization highlights her success as mother and executive

# Lady lilila a.ob Well Done 

IIrs. Lillian M. Gilbreth is an industrial engineer by profession, mother of the twelve children in "Cheaper by the Dozen," and a past master at makinc both ends meet around a huge family circumference. Her talents aren't limited to just these things, either, tremendous as they are. Sho has also found time to pioneer in the improvement of family living where laborsaving devices, working surfaces, and table heights are concerned.

Nor does she take a back seat when it comes to the planning and serving of good food. These four recipes using leftover ham, beef, and veal (See "Meat: The Mainstay," page 56) are but a sample of her great versatility.

Naturally, feeding a family of fourteen is a monumental job no matter how you look at it, and Mrs. Gilbreth discovered long ago that the secret lay in being well-organized. She believes this is necessary to insure a happy, healthy family. But she also said, with an understanding twinkle in her eye, that such organizing should never be so rigid that it interrupts family pleasures. In her family, if someone suggested a picnic, everyone got busy making sandwiches, and the dinner she had planned was put off till the next evening.

Her family spent many hours in the kitchen, which was the gathering place where the kids had the most fun. It was large, comfortable and old-fashioned in feeling. On Sunday nights they'd all flock into the kitchen and prepare supper together. Some would try a special favorite dish, some would set the table, others washed the dishes. Everybody sang. It was fun and life was good to live. As a result of this warm, friendly atmosphere, the kitchen has a real significance for the Gilbreth children, now grown to maturity. One daughter, when married, received a fine kitchen, tailored to her needs, as a wedding present from her mother. Another daughter has made her kitchen part of the

living room, so that now while she's getting the meals the whole family can be together.

Now that the children have grown up and scattered, Mrs. Gilbreth applies her same wise ways in planning and organization, although
on a much smaller scale, naturally. She loves to experiment with foods now, something which was a little ticklish to tackle when more than a dozen people were involved.

In the field of engineering she has produced


## Less

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- for between-meal drinks - for children's milk - for fruit juices, soft drinks

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millwork dealers everywhere.


## Lady with a Job

(Begins on page 70 )
many tricks of the trade, including work processes reducing both time and effort; kitchen
equipment fitted to limited space; suggested habits of work and activity fitted to the individual family's standard. Here is proof that the spirit of the pioneer is still with us, in an extraordinary, delightful woman whom we are pleased to have you meet.


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## Good Tictuals

(Begins on page 59)
good neighbor-if it isn't the range, if it was a top-flight brand of cake mix-then it's simply got be your haste in removing it from the oven It was hot, hot, hot in my kitchen when I cooked and wrote up the recipe. About $108^{\circ}$, I should think, for it was July in New York. And so an evening last week, after alternately flushing with pride that it was good, even with a great crater in the middle and brooding over the cause of it, I made it for our own dinner and warily left it in the oven with the door open, after I had turned the heat off. No hole-in-the-middle-so try it, will you? I hope others have not had your experience. I am one of those pinch-of-this and dab-of-that kind of cooks and try conscientiously to write down every simple step along the way. But temperatures outside the oven, as well as in are-well, you know what. One time peas in a half cup of water will look-and tasteas though they'd been floating around in a great vat of water. Other times, when there's rain in the air they'll burn on you quick as a rabbit. It's accounting for these variables that makes a foolproof recipe-and it's letters like yours that alert me to more care in the copying down of them for you to try. Thank you for the bouquet and thank you for the criticism.

## Done with firace <br> (Begins on page 44)

the interiors be serene and a complement to the outside. In the corner window a blond game table and Duncan Phyfe chairs prove that good pieces of any period fit pleasantly into well-designed contemporary houses.
The coffee corner is a colorful spot with bamboo curtains and a gay little flounce of strawberry-patterned chintz. Secluded from the kitchen, while close to it, it looks out to the sycamore trees bordering the motor court, serves as passage direct to front door and bedroom wing. A tiny little maid's room and bath are tucked behind the kitchen. A short bedroom hall has space for a telephone table, linen and utility closets. Spacious master bedroom looks out on garden.

The outdoor living terrace has a red cement floor level with the lawn. Part of it is sheltered by the roof of the house, one section is open to the sunshine, but secluded from neighboring property by a redwood fence set in low brick wall. Certainly every provision has been made for pleasant outdoor meals and hours of relaxa-tion-a house geared to informal, comfortable living in seclusion from street and neighbors.


This beautiful Monarch Range has Two ovens! . . . . a roaster-size oven built flush into the cooking top . . . . and a regular size oven with broiler unit. Whether you cook with ELECTRICITY or GAS, you can enjoy the exclusive conveniences of the Monarch 2-oven Roaster Range. See your Monarch dealer, or write to Monarch Malleable Range Company, 411 Lake Street, Beaver Dam, Wisconsin.



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"Phantom" view shows extra-deep laundry bowl, left, and generous kitchen bowl, right.


Drainboard is removable, or slides either direction above either sink-bowl.

- Small kitchens do double duty with the Shirley "Duplexer" Steel Cabinet Sink. Wherever space for kitchen and laundry facilities is cramped and limited here's your answer! It has two bowls, one extra deep for laundry, making dishwashing and laundry easier and quicker! And it provides generous storage capacity, yet is only $48^{\prime \prime}$ long, giving you the utmost in convenience from every foot of floor and wall space!

Whatever your kitchen problem there is a handsome Shirley Steel Cabinet-Sink to meet it . . . and a complete line of matching steel Base and Wall Cabinets to complete any arrangement!

Write for Shirley Kitchen-Planning Booklet! It's full of practical, down-to-earth ideas that will full of practical, down-to-earth ideas that wil
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## MATCHING STEEL KITCHEN UNITS

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$T$here's an old Indiana adage which says: "Don't shop on an empty stomach." It's good advice these days, especially in the vicinity of the meat counter. Many of us have the habit of waiting to see what the butcher has to offer. May we suggest, however, that before you set out to invest your food dollars in meat-and right now that's quite an investment-plan your strategy. The result will pay good dividends in satisfying, taste-tempting food that will give you the most for your money.

The plan: Consider your family's needs and plan your menus in advance. Because there is a wide range in the quality of meats, learn the indications of flavor and tenderness before you buy. Know what you want, how to recognize it, and how you want to cook it. Then, storing the meat properly and preparing it carefully are the final steps in a successful operation.
The specifications: About 70 per cent of all meat sold in the United States is federally inspected. A large proportion of the other 30 per cent is slaughtered under the protective regulations of state and city. Meat products that pass federal inspection standards are stamped in abbreviated form, "U.S. Inspected and Passed." You will also see in many cases another government mark: this symbol identifies the grade of the meat as established by the United States Department of Agriculture. U.S. Grade stamps are:
U.S. Prime: Highest grade of meat. Limited in quantity, little ever reaches retail markets.
U.S. Choice: Highest grade of meat commonly found in markets, rich and flavorful. With the exception of veal, it will have a smooth, moderately thick fat covering and extensive marbling of fat with lean.
U.S. Good: Most popular grade of meat sold in volume. Fat covering is somewhat thinner than that of "Choice."
U.S. Commercial and U.S. Utility: Fourth and fifth in the grading scale. Leaner and lower priced. Fat covering is usually thin, and the cut surface shows little or no marbling.

Grading of pork: Pork sold at retail is not usually graded since it is more uniform in age than other meats when slaughtered and so there's less variation in quality.

In considering labels, look, too, for the packer's brand name as a grade guide. Most well-known, national meat packers stamp their three top grades of meat with their brand names. These meats usually carry the U.S. grading stamp as well.
Let's look at the actual appearance of the meat itself. Beef: The flesh of high-quality beef is bright red, firm, fine-grained, and well-marbled with fat. Exterior fat should be creamy-white, brittle or crumbly.
Lamb: The flesh is pinkish red, fine-grained. The fat is clear, creamy-white, brittle.
Pork: The flesh is grayish pink, relatively firm with a fine grain. Usually streaked with fat.
Veal: The flesh of young calves is light, grayish pink, fine-grained and sparsely streaked with fat. The small amount of fat which surrounds the larger cuts is clear and white. Cuts of veal have no visible marbling.
Mutton: Can be distinguished from lamb by its dark red flesh and hard, white fat.
Our charts will help you recognize the specific cuts which are generally available. Modern display cases make "window shopping" for meat a relatively easy matter. Often, meats are cut into convenient size for home uses and tagged with the name of the cut and its weight. With a plan for meat buying in mind before you reach the tempting displays, you'll reap a reward in good buying and good eating for yourself and your family.

ADDITIONAL INFORMATION ON PAGE 76


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Four-piece fire-tool set in wrought iron. Pony shoe handles on poker, shovel and broom. Simple strap bracket. Complete set about $\$ 15.00$ from M. C. Wentz of California

Pair of horse shoes make effective unusual andirons. Other designs available in multiple horse and pony shoe combinations. One shown around $\$ 18.00$ from


## I Good Fireplace

(Begins on page 50)
embers up where their heat can best support and promote combustion. When cleaning the hearth between fires, leave enough ashes to form a bed under the next fire. Allow sufficient space between the new fire and the ash bed so that new embers won't be held in contact with the andirons or choke the air passage. As the embers accumulate, keep them out of contact with the andirons and the back and sides of circulation fireplace units, to prevent the intense heat from burning and damaging the iron. As the logs burn away, they settle together, and burn better -with some space for air to pass between them-because the closeness increases the heat within the fire. As the fuel burns, keep it toward, but not against, the back of the hearth, and add logs to the front and top of the fire where they will be ignited by the hot embers below and the already burning fuel. It sounds simple enough, doesn't it? Try it on your next hearth fire.



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## ELEANOR LEE JONES

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## a" movable" wall! You see, Mother, a large "Modernfold" door is actually a "movable wall"

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Landscaping screens house from street. Wing wall insures privacy for Krauses and neighbor without cutting across their line of vision


Living room, with glass-panel wall, is done in neutral tones. Mr. Krause, an electronic engineer, had chimney built to serve as sounding board for phonograph speaker

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| :---: | :---: | :---: | :---: |
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| Brewer's Yeast | . 125 Mg . | Copper ........... 1.5 Mg . | Magnesium |
| Caleium | ${ }_{68}^{90} \mathrm{Mg}$. |  |  |
| Phosphorus Iron |  |  | Molybdenum |

$\begin{aligned} & 50 \text { Capsules- } 25 \\ & 100 \text { Capsules- } 50 \\ & \text { days' } \\ & \text { days' }\end{aligned}$
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## Three Ways <br> (Begins on page 32)

grand piano in his scheme, which takes quite a bite of space in itself To get that uncrowded look he had to eliminate several pieces of furniture. Just five people can be seated com-fortably-not including the piano bench, which is hardly a comfortable perch for an evening of talk! To further this feeling of more space than actually exists he used several good decorator tricks. (I) There is no pattern anywhere in the room-walls, floor, curtains, upholstery fabrics are completely plain or subtly textured. (2) Carpet and walls are subtle offshoots of the same color, another inch-stretcher. (3) Translucent draperies hung wall to wall admit most of the light, and also form a strongly contrasting horizontal block at the end of the room, accentuating the width. (4) Mirrors, if you can afford them, are one of the best means of "extending" space beyond the actual dimensions of a room. Here, a large panel of mirror was fixed to one of the long walls of the room, and reflects a good share of the room. The eye does not stop at the actual wall, but penetrates beyond into what appears to be another room.
In the contemporary treatment, on the right hand page, one of the biggest problems was to reconcile large overscaled upholstered furniture, originally bought for a large living room, with the under-twelve-foot width of this narrow room. In order to keep the pieces from looking more massive than they were, they were slip-covered in a plain material which was specially dyed to match the exact color of the carpet. A large panel of mirror helps widen this room-though most of it is out of sight on the wall at the right in the picture. Marbalia wallpaper helps blank out some bad spots on the wall. The room would have appeared far more spacious and composed had the furniture been smaller in scale and had there been less of it. Plain walls would have helped. Yet, one of the stipulations was that extremely comfortable seating space be provided for seven persons, plus facilities for an overnight guest. Study the picture-the demands were met.
Remember these points when you plan to furnish a small room. Plain surfaces are better than patterns-on walls, floors, or furniture. Patterns distract and stop the eye. Too many vertical lines accentuate ceiling height and seem to throw the average room out of proportion-they narrow as well as heighten. Mirrors give an illusion of space-when they're used right. Use small-scaled furniture in a small room-normal size or heavy pieces cramp the space too much. Keep pictures big, simple and few. Study the pictures on page 83 to see three different ways of treating the same tiny bedrooms.


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## Look at It Three Ways



This version of bedroom has fanciful draperies painted on wall, a real swag above window. Bed is in foreground


Still another way: Bed across end of room, leaving small area in foreground for dressing. Chest of drawers at right


Best way to place twin beds is line them up end to end, pullman fashion. Wardrobe cabinets hug the wall at right


Remember those first music lessons -the thrill of them? Your teacher said you showed promise. But somehow you never finished those music lessons -and the years went by. After you were married and the children came, you seldom found time even to think about your music. Sometimes, though, you heard the organ at church, or at a friend's house, and you had an urge to play again. Well, why not now? The children are raised. The years ahead are all yours. Don't you owe the girl who never finished her music lessons something special? A Hammond Organ, for example!

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## Kitchen

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SARCOXIE NURSERIES


# "Worth It . . . even if 



MRS. JOHN PELNAR

Iam sending you some pictures, taken by my husband, of the house we live in. Two of them show how it looked when we moved in; the other two were taken four years later. Perhaps you, and others, will be interested in seeing them and in knowing that, although this is a Government-owned property and we are merely tenants, we have gone to work to make it attractive and a real home. My husband, being with the U. S. Fish and Wildlife Service, never knows how long he will be stationed in one place. But that hasn't stopped us from having a garden and chickens, or from building a playhouse for our young daughter. When we moved in, the surroundings here in northern California certainly looked desolate to me. I wondered how anything could be planted in such a hard soil so full of stones and boulders. The first summer we didn't do a thing, but the next spring found us hard at work-and I mean work. Rains softened the ground a little, so we started a rose bed. Every time the shovel was put in, it hit a rock; some were so big we had to dig around them and pry them out. But we finally had a trench about two feet deep that we refilled with the soil after adding to it some sandy loam and old manure that, luckily, we found on the place. Drainage is good and the roses have thrived. That same spring we also put in the lawn and a hedge across the front and started digging other flower beds which, by this time, surround the house.
The next summer my husband built a small patio back of the house with an arbor over half of it. I don't think he will ever forget it for, thinking he would get a nice tan, he worked without his shirt and, instead, got a real sunburn with blisters half an inch high all over his back. (Now he keeps his shirt on.) He also put in a flagstone walk leading to the patio.
It always seems as though I couldn't find enough time to spend outdoors. Besides our growing-up daughter, we have a four-and-a-half-month-old baby, but I manage to find a little time each day to work in the garden. Of course, in the summer, in this region we have to water the lawn and flowers constantly; and then the weeds are certainly fast growers. Yet, even if we had to leave tomorrow, I wouldn't regret all the work we have done


## we had to move tomorrow"


here. We have enjoyed doing it and having a place that we could improve, and that, when we leave, someone else will enjoy.

And now, a sequel that might be given its own title, such as-
"Thar's Gold in Them Thar Gardens"
Last week, while working in one of my flower beds-the one close by the patio-I dug up a string of queer, brown, old-looking beads. Being curious-naturally, I think-I took them in the house, cleaned some of them, and soon discovered they were made of some kind of metal. A few days later I showed them to a man who digs Indian relics for a museum, and he told me that they were handmade, had come from Spain, and probably dated back to the 18th Century. It seemed wonderful to have in my hand a string of beads that had been made by hand so long ago. But to my further surprise and delight, when, later on, I took them to a jeweler and asked his opinion about them, he told me that they were made of gold, pure gold!

Altogether, there are 62 beads in the necklace, 58 of them forming the string and four larger ones hanging from individual little loops of gold wire. Originally, there must have been five of these, as there is one empty loop. The whole string is put together with little gold pins that join each two beads.

As to an explanation of how they came to be in the garden, when we first came here we brought some soil for the flower beds from an old Indian camp site near by. I imagine that some Indian lost the necklace there long ago. Or else it may have been buried there, for I have been told that the early tribes buried their dead at their camp sites. One can imagine that this particular Indian had captured, or perhaps killed, some Spanish lady and taken the beads, for all around this part of California was in those days a Spanish grant. Well, that's all I have been able to learn about the beads, but since finding them I have thought seriously about starting a bead collection. For I have two other long strings that I dug out of an Indian burial mound. Some of those beads also date back to the 18th Century, and also appear to have been made in Spain, but they are not made of metal and certainly not of gold like those I found in my garden.



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Data from Martha B. Darbysh're Photographs by George de Gennaro

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In the drawing room, a comfortable conversation group around the antique stripped-pine mantel. Over the Federal sofa, a huge mirror flanked by Louis XVI sidelights reflects most of the room

## Tradition in the Nations Capital



Photographs by Fred Gund

1he home of the Stephen P. Dorseys in the quaint old Georgetown section of Washington, D.C., captures the quietly elegant atmosphere of the famous era in history when this was the hub of the Capital's social life. The simple little street garden, the polished beauty of the interiors, the wide terrace at the back which overlooks a formal garden-everything reminds us of our American heritage. Many of the furnishings are from the same period, including a mahogany Chippendale dining table which once belonged to John Marshall. Mr. Dorsey is an officer of the State Department, with several books on old houses to his credit, including one on Georgetown.


At the opposite end of the drawing room, a handsome tall Empire chest, blazoned with ormolu, Empire chairs

The small dining room: damask draperies, mahogany furniture, a delicate high sideboard


Vivid
as a
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What to do when the pipes freeze

## STEEVE LOWWIRE

Sketches by Sigman-Ward

0ne of the most dire winter emergencies is frozen pipes. Of course, it is best to prevent the freezing in the first place, but sometimes the unexpected does happen, such as the automatic heating plant being shut down because of ice-storm damage to power lines, and you may be faced with just such an emergency.

Don't despair. There's a safe way to melt the ice in the pipes. The first step is to open the faucet of a frozen line. Pour boiling water on the opened faucet and then work slowly back
 the faucet is also frozen tight, pour the water on it until it loosens. Then open it and proceed with the job. Check the pipe temperature with your hand as you go. It's easy to tell where there's still ice. You can start the job at any faucet. In fact several people can speed things by working several lines at once.

With the faucet open and no ice between it and the spot you're heating, the pressure resulting from the expansion of the heated water and any steam that may be generated can escape without bursting the pipe.
Where you can do it, it is better to wrap the pipes with old rags and pour the boiling water on the rags. The heat is held in contact with LANDSCAPING
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# When Pipes Freeze 

(Begins on page 91)
pipe. The electric heater can also be used effectively on exposed pipes, but you must be sure the ice has


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of the piece of hose over the pipe ends and clamp them tight with a regular hose clamp or wire.
The best way to prevent the pipes freezing in the first place is to shut off and drain the unused lines, and put anti-freeze in drain traps in severe winter weather. In unoccupied houses the whole system should be shut off and drained. This task is best done by your plumber and will save money and many headaches in the long run. It is well to call the plumber in before winter anyway, and have him check all the pipes. He may be able to give them some extra protection. One such protection is extra insulation against the cold for pipes in the outside wall of the house.

Permitting a small, steady flow of water is another fairly reliable method of avoiding frozen pipes. But this is a wasteful process and is not advisable except in emergencies.

If you've never had a frozen pipe in your home, let's hope it never happens to you. But if you should be so unlucky as to be afflicted with such a bad break, with care you yourself can thaw it out quite easily


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## Planting Pointers

(Begins on page 28)
provide "a $\$ 10.00$ hole for a $\$ 1.00$ plant," and never the opposite. Good planting implies proper spacing, correct coverage to just the right depth, firm contact with the soil, and adequate moisture until the plants are well established and progressing nicely. From now on, aim to
PROMOTE vigorous and continuous growth that the yield may be prolific whether of flowers, fruit, foliage, or edible roots. To this end, you will supply plant food plentifully, but not prodigally; subdue competing weed growth either by cultivating, by mulching, or possibly by the use of proven herbicides; and thin or transplant so as to prevent undue crowding. You will also
prune and train such plants as need it, employing various trellises and supports, and pruning implements carefully devised to perform their respective functions. In practicing this art, you will sense a new power-of being able to direct and influence the form and habits of plants by performing properly your cutting, trimming, and pinching operations. Also of prime importance, you will
protect your plants from perils and enemies of many kinds. There will be insect pests and plant diseases, against which you will wield sprays, dusts, disinfectants, and repellents; hungry birds, animals, and other creatures posing problems that can be solved only by compounding a prescription that includes ingenuity, determination, and persistence; vagaries of weather and wind, ranging from baking drought and drenching rain to searing frost and slashing hail; and, of course, many competing demands on your time and energy, which often seem to be most importunate or appealing just when there is something that really should be done in the garden! Remember that, here as always, Preparedness Pays. In due course the time will come to
PICK promptly, and as soon as the particular part desired is at its prime. A rosebud gives pleasure much longer than a beautiful blossom that has passed its peak; fruits and vegetables are most palatable and nutritious at one certain time when maturity has arrived and paused momentarily. Fortunately, in the home garden, this brief stage of full ripeness can be taken advantage of. Yes, plant beauty was made to be enjoyed; the best way to insure a continuous supply of many flowers is to pick them just as they open. Meanwhile
prevent the waste of what your garden produces. Enjoy all you can of it, and preserve and share with others all the surplus. So will you multiply its benefits and find yourself joining the chorus of those who gratefully praise the lord for the land



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Terrace and garden are reached from living room and hall on second floor level

## Haven in a Hubbub



IIAve northwest out of Washington, D.C. on Pennsylvania Avenue to its end and you swing into M Street in historic Georgetown. This is a main approach to the Francis Scott Key Bridge over the Potomac. Amid the heavy traffic of this busy rrtery youd never expect to find, on'y a stone's throw away, a
home with a terrace and garden, all of which suggest the described in Gray's Elegy garden, all of which suggest the spot ignoble strife." Yet that is just what architect William D. Foster has achieved in his quaint little house on Bank Street. When he bought it, both building and neighborhood were in bad repair. But over the years the surroundings have improved, and he has remodeled the tiny, four-story house into a compact, charming bachelor's home. The height of its quiet privacy and restfulness is found in the garden and terrace which are directly off the living-room wing. This, because the house is built into a steep hillside, is on the second-floor level. There is a second door opening from the stair hall which permits service from the kitchen (on the first floor) to the terrace without having to pass through the living room-an important point, since most of Mr. Foster's summer meals are eaten outdoors in the shade of the big, old false-mulberry trees (like those at Williamsburg, Va.). Other major trees noted on the plan are (A) magnolia, (B) leather-leaf varnum, and (C) eleagnus. The brick terrace wall has an oldof a height planned to control the view-by hiding or rendering innocuous a few near-by industrial buildings and the traffic on M Street, while revealing a striking panorama of the national capital's skyline. Night or day, this view is superb, as fascinating as that from an elevation above any great city, be it Los Angeles, Paris, New York, or Washington.
Near the house, a free-shaped pool edged with plants in pots adds a note of interest and the always welcome sight and sound of water. On two sides of the garden, tall informal planting screens the garden from neighboring windows. At the end of the garden path is a small tool house, housing, even if not a lawn mower (since this garden is mostly brick-paved), certainly an assortment of tools needed to care for the wide selection of shrubs, broadleaved evergreens, vines, and shade-tolerant plants used by Miss Cary Milholland, the landscape architect of the garden.

This view is from living－room door across garden to tool shed in far corner． To the left is terrace and brick wall，beyond which is a superb panorama of Washington＇s skyline．Here is real privacy，quiet，beauty，serenity，peace ．．


THE HAVEN


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Yet so near that the terrace walls can be plainly seen when the leaves are off the trees is a bustling，crowded street carrying traffic from the capital out to the bridge that spans the Potomac to northern Arlington．But who cares？





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Trimming and clipping weeds, reeds, tall grass, etc., in rough, wet, hard-to-get-at places is simplified, speeded up with "Scythette," a portable (only 24 lbs .) gasolinepowered, 20 -in.-cut mowing machine. $\$ 129.50$ (plus $\$ 5$ in West). Hoffco, Inc., Richmond, Ind.
tidy tool storage in garage, basement, or garden house is assured by using the "Gardeneer Tool Rack." Comes with screws for easy erection; holds 6 long- and 5 short-handled tools for garden or indoor work. \$1.95. Inland Steel Products Co., Milwaukee I, Wis.
raking's more rewarding if done with the Disston "Spring-Action" rake. The flat, spring-steel, oil-tempered teeth have 4 -point suspension and are strengthened by patented backbone spring that permits lighter frame construction, gives better service. $181 / 2$ and 22 in . widths, $\$ 2.25$ and $\$ 3$. Henry Disston \& Sons, Philadelphia, Pa. soil knowledge helps plant growers get better results. The "Home Simplex" soil tester, based on Spurway Method, developed at Michigan State College, reveals acidity and basic food-element content of soil samples. Instructions, color charts, reagents for 80 tests, in metal box, $\$ 6.50$. Edwards Laboratory, Cleveland, O. greenhouse wherever wanted is possible with the "Plant Brooder." Movable, table-height, redwood and metal-mesh structure with 21 ft . of shelf, $32 \mathrm{cu} . \mathrm{ft}$. plant space. Automatically heated by soil-cable and cooled by evaporation system, thermostats, and thermometer.

Simply plug in for current, connect water supply. Lati Lyt, Inc., 4222 Van Buren Place, Culver City, Cal legible plant labeling is objective of "Perma Garden Markers," tough plastic labels (in neutral gre and brilliant orange). Attach easily but securely to met stakes that have steadying bend. For 12, \$1.70; 10 $\$ 12.25$. Permark Co., I East 57 St., New York Cit handy heat is provided by a flexible metal strap call "Thermotape." Bury in soil of hotbed or greenhou bench, plug into electric socket, control with adjustab thermostat. Also wrap around pipes to prevent freezin Prices, $\$ 3.35$ for 10 ft . to $\$ 10.95$ for 60 , with Sc Warming Bulletin. Smith Gates Corp., Plainville, Con easy plant care, good looks, long life are combin in bronze "Down Spout" self-watering flower pot. Wat supplied through tube into reservoir is lifted to so roots by glass wick. Inside diameter 4 in., -5 in. Pri $\$ 2.25$. Arthur A. Kraeuter, South Orange, New Jerse handsome handles, efficient, too, on these "We Bird" garden tools and "Heavy-Duty" anvil-type pruni shears are of Tenite plastic, a Dupont product, ma in various colors. Tools by J. T. Henry Mfg. Co., 23 Whitney Ave., Watertown, Conn.
dOUBLE-CUT ACTION, from both sides, applied by n "Professional" pruners in two sizes, slices cleanly, avoi bark injury. Prices and "How to Prune" booklet ( cents) from Seymour Smith \& Son, Oakville, Conn.


## See what a difference color makes



ANY WOMEN are too conservative when they decorate a room. They want rich color, but hen it comes right down to using it, they turn nid. That's why you see so many dull rooms like e one in the top picture.
The bottom picture shows the dramatic differice that color can make. Maybe it isn't the way p'd redecorate, but it does prove how easy it is change the character of any room completely. isn't a matter of style of decoration. Every room, odern or traditional, needs color.
One of the big reasons you'll find Armstrong's noleum Floors in so many homes today is that a lorful floor does so much for any room. Drab ors tend to make drab rooms. Start with color in e floor, and you're well on your way toward ving a home that has individuality, decorative ptinction, and the charm that people admire.

Of course, color and design aren't the only reasons why floors of Armstrong's Linoleum are being used in more and more homes all the time. These floors are wonderfully easy to care for, long wearing, and never need expensive refinishing. You can keep them bright and clean with hardly any effort.

If there's a room in your home that's suffering from lack of color, it might be a good idea to visit a store that sells Armstrong's Linoleum and see the wide range of colors and design effects available. Once you have the right floor, you'll find that decorating the rest of the room is as easy as can be.

If you like color but have been a little backward about using it in your home because you weren't quite sure how to do it, here's a suggestion-send for the "Decorator's Answer Book" by the noted home stylist, Hazel Dell Brown. In its 32 pages, filled with full-color pictures of actual rooms, you'll find a perfect guide to the sure way of using color effectively. You'll find color schemes you can use yourself, plus dozens of decorating ideas for every room in your house. The room pictures will show you how easy it is to have a beautiful home when you start with colorful floors of Armstrong's Linoleum. The lovely green Armstrong's Marbelle ${ }^{10}$, Style No. 06, that's used in the room above, is only one of many colors and designs that are available. You'll find others illustrated in the book. All you have to do to get it is send $10 c$ (outside U.S.A., 40c) to Armstrong Cork Company, Floor Division, 5101 Pine Street, Lancaster, Pa.

# AMAZING NEW "VEST-POCKET" ORCHAR  

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[^0]:    American Radiator \& Standard Sanitary Corporation | Dept. All, Pittsburgh 30, Pa.

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