## "AMERICAN <br> HOME <br> for December



Good Cooking - 9 Colorful Kitchens


## GE All-Electric Kitchen only ${ }^{\text {¹ }} 47$ º $^{\circ}$ a month!

## This is the "Young America Home" kitchen now being featured in model homes from coast to coast.

Home builders everywhere have selected the same identical G-E Kitchen-as shown above for their model "Young America Homes" -homes which they believe offer the most in attractive design, features, and dollar-for-dollar value. Watch for a "Young America Home" opening in your vicinity. You can have a kitchen like this planned especially for your home-for as little as $\$ 47.20$ a month.
Here's how you can finance it . . . In the kitchen shown above, the beautiful General Electric equipment-including work surfaces -can be had for as little as $\$ 47.20$ a month, after small down payment. You can have these timesaving electric wonders now; pay for them over a three-year period!
Other financial plans available in your lo-
cality may reduce the monthly payment far below the $\$ 47.20$ price quoted here.
For details, send coupon below for free copy of booklet about facts for financing your kitchen if you're buying, building, or remodeling.
Here's how you can plan it . . . We do more than merely provide you with all the wonderful new equipment-we help you plan and style the layout of your kitchen for maximum efficiency. Your G-E dealer can arrange a complete personal planning job for you-at no additional cost.

Take advantage of your General Electric dealer's expert advice-drop in to see him. Or,
if his name is not listed in the classified section of the phone book, fill out coupon below and mail today-we'll see that a G-E retailer gets in touch with you at an early date.
If you're buying or building a new home ... be sure it has a complete G-E All-Electric Kitchen! Here's why . . . the cost of a modern kitchen-one of these complete all-electric won-ders-is as little as four or five dollars extra a month. This is possible because the cost of your kitchen is included right in your regular long-term mortgage. Talk to your architect or builder about a complete G-E All-Electric Kitchen for your home.

## GENERAL (3) ELECTRIC



G-E 8-cu-ft Refrigerator. "Space Maker" model. World-famed for dependable service.

YOUR ALL-ELECTRIC KITCHEN INCLUDES:


G-E Dishwasher \& Sink. G-E Dishwasher \& Sink.
Dishes automatically Dishes automatically
rinsed, washed, and dried with heat.

G-E Disposall. ${ }^{\text {© }}$ Gets rid of garbage electrically! No need to see, touch, or smell garbage again!


G-E Steel Cabinets. Plenty of food-andutensil storage space; extra work surface, too.

General Electric Co.
Box A-12-cC,
Louisville 2, Ky.
Dear Sirs:
Please send me free booklet. Please send me free booklet.
Also name of my local G-E Kitchen specialist. I understand I am under no obligation.

NAME
ADDRESS
CITY STATE
-Price at time this ad was prepared.

# This NEW ${ }^{20}$ set of Norman Rockwell paintings is YOURS 

## FREE! Gratuit! Almsonst! GRATIS!

## if you obtain a Trial Membership in The Heritage Club now



B

ECAUSE we are offering you a $\$ 20$ set of Norman Rockwell's paintings as an inducement to obtain a Trial Membership in The Heritage Club at this time, we had better tell you something about them:

In the first place, they are not the original paintings in oil! If you are in position to pay several thousands of dollars to obtain one of Norman Rockwell's original oils (and if you know where one could be obtained), you won't want these facsimiles.

For they are facsimiles. Yet we will wager one good sixty-cent dollar that, even after examining them, you wouldn't recognize them as such, and two good sixty-cent dollars that your friends won't do so, either!

They are created by several unusual processes. They are in full color; and they are on heavy board-canvasses such as oil painters use; and their surfaces are moulded in the brush-strokes.

Facsimiles have been created in this fashion before, of some of Norman Rockwell's famous paintings: notably his paintings of The Four Freedoms. We would present those to you, if we could! But we can't, for the right to reproduce them doesn't belong to us. However, we do have the right to reproduce Norman Rockwell's paintings made to illustrate Huckleberry Finn; for they were made for our own now-famous edition.

We have now taken three of them (the original oils are in the possession of the Mark Twain Museum) and have created facsimiles which are four times larger than the plates in the published book. Each is twelve inches across by sixteen inches long! Each will be sold in the shops for $\$ 6.95$; the set of three, for $\$ 20$.

But we will give you a complete set, free, GRATUIT, umsonst, GRATIS-if you obtain a Trial Membership in The Heritage Club at this time. Why?
$\mathbf{W}_{\text {ELL }}$, in the first place, we have persuaded the mills which produce our fine papers to increase their allotment to us-with the result that, of six of our recent publications, we have obtained from the printers about a thousand extra copies. So, in the second place, we can now accept a thousand members: to try us with these books.
But we want to enroll this limited number of people with a limited expenditure upon advertisements: by offering this irresistible inducement to you, to become a new member. If you do, you will obtain six beautiful, beautiful booksat the same price as ordinary rental library fiction.
You will obtain a copy of The Pilgrim's Progress with the newly-discovered water-colors by Blake; and The Book of Ruth with the miniatures-in-color by Arthur Szyk; and Great Expectations illustrated by the English painter Edward Ardizzone; and Confessions of an English Opium-Eater illustrated with gravures by Zhenya Gay; and The Way of All Flesh; and The Sketch-Book of Geoffrey Crayon...
Or, if any of these books should not be of interest to you, you may choose substitutions out of a long list of Heritage books. Then, after the trial period, you can decide whether to continue. Obviously, we think you will!


For the members of The Heritage Club regularly come into possession of those "classics which are our heritage from the past, in editions which will be the heritage of the future." Yet each of these books costs each member only $\$ 3.65$ ! or only $\$ 3.28$ if paid for in advance!
A prospectus is now ready. You are invited $^{\text {a }}$ to send for a copy. One of the remaining Trial Memberships will then be reserved for you-and also a set of the Norman Rockwell facsimiles. Never in the history of book publishing has a greater bargain than this been offered to wise buyers of books. The coupon below enables you to put this statement to the test:

## Reservation Coupon

## THE HERITAGE CLUB

595 MADISON AVE., New York 22
Please send me a copy of the Prospectus describing the limited number of Trial Memberships which you are offering at this time. I understand that you will reserve a Trial Membership for me and that I am entitled to a portfolio of the Norman Rockwell paintings, without cost, when I send my formal application.

NAME PLIEASE PRINT


FOR HOME OR
BUSINESS NEEDS
LOOK IN THE yELLOW PaEES' OF YOUR TELEPHONE


Years of search end successfully in this perfect cheesecake. Eats as good as it photographs! Photograph by F. M. Demarest

|  | 50 |
| :--- | ---: |
| Editor | 53 |
| MRS. JEAN AUSTIN | 89 |
| Executive Editor |  |
| JAMES, M. WILEY | 40 |
| Managing Editor | 46 |
| MARION M. MAYER | 48 |
| Art Director | 49 |
| HERMAN E. BARTEL | 76 |
| Assistant Art Director | 84 |

## Decorating

## It's All Right in the Backyard

53 These "Orchids" Are Cacti . . . Claire Meyer Proctor
89 Flowers of the Bible

40 Give Walls a New Dimension . . . John Lippert
46 How to Keep Your Budget from Budging Martha B. Darbyshire
48 Spots Before Your Eyes
49 Pressed Glass-Something for All
76 Clean as a Bosun's Whistle . . . Jeanne Culver Riggs
84 Practically Packaged . . . Robert W. Houseman

## Homes and Maintenance

| 38 | This House Is 104 Years Old . . . Hubbard Cobb |
| :--- | :--- |
| 44 | Conforms on the Outside-Performs on the Inside |
| 78 | Built Big for Living |
| 81 | Wire Your House for Sound |
| 91 | When a Hammer Needs a Handle |

## Food, Entertainment, Management

30 Colorful 9 Kitchens
36 Which Dishwasher for You-and Why?

```
                                    . . . Edith Ramsay
```

54 Watch Your Accent . . . Gertrude Brassard
56 Food America Loves Best . . . Eleanor Lee Jones
58 Found-the Perfect Cheesecake Recipe
60 Take a Package of Cake Mix
Features

| 6 | Market Place |
| :--- | :--- |
| 18 | Off the Press |
| 20 | Contributors |
| 22 | Off Your Chest |
| 24 | Neighbors |
| 27 | Merry Christmas . . . The Editors |
| 92 | Where Credit Is Due |
| 94 | Look It's New |

The American Home, December, 1952. Vol. XLIX. No. I. Published monthly by The American Home Magazine Corporation, 444 Madison Ave., New York 22, N. Y. W. H. Eaton, President-Treasurer; Jean Austin, Vice-President-Secretary. Executive, Editorial and Advertising headquarters, 444 Madison Avenue, New York 22. Subscription Department, American Home Building, Forest Hills, New York. Copyright, 1952, by The American Home Magazine Corporation. All rights reserved. Title registered in U. S. Patent Office. Subscription price in United States and Pan American countries $\$ 2.50$ a year; Alf other countries, add $\$ 1.00$ per year for extra postage. Entered as second class matter December 31, 1935, at the post office at New York, N. Y, under Act of Congress March 3, 1879 . Postmaster: Return undeliverable copies to American Home Bidg., Forest Hills, New York.



Don't blame your cat-it's instinct to claw! Protect furniture this humane way. Also keep kitty from sleeping where she shouldn't-and
out of the baby's crib. Harmless, economical. Cats smell it, but you can't. Just shake ondoes not show. Money-Back Guarantee.
Send No Money-
OrderC.O.D. $\mathbf{\$ 1}$
plus postage (or we'll prepay).


Powder Chapere
Powder Chaperone-keeps DOGS off chairs, beds, Liquid Chanage. Handy Shaker Package \$1. Lromid Chaperone-keeps dogs, cats, rabbits away SUDBURY LABORATORY, Box 459, Sudbury, Mass.

## C3 AN <br> in the Luxury Gift


$\$ 895$


GENUINE SUNTAN BUCKSKIN ... hand-cut by Western craftsmen into handsome loafers that mold to your feet for perfect fit. Sturdy outer-sole . . . foam rubber insole cushion. Fold for traveling. Washable. Satisfaction guaranteed or money refunded.
Write for FREE catalog of distinctive gifts. Lucy Morris $\begin{gathered}\text { cood Thinsetor } \\ \text { Oood Livine }\end{gathered}$ \$095-B S.W. Barnes Road, Portland 1, Ore.


GREAT BARRINGTON, MASS.


Welcome to the Market Placel Merchandise, except personalized items, may be returned within seven days for a refund of the full price. Most of the firms mentioned in the Market Place prefer not to handle C.O.D.'s.
caucht napping on the edge of your mantel, a "Sleepy Santa" takes a well deserved 40 winks before his trip back to the North Pole. And this jolly old elf makes the gayest candle ever to rest among your greens. He's six inches high, dressed in red with black boots, black mittens, natural face, and white whiskers. $\$ \mathrm{I} .45$ ppd. Four Seasons Book Shop, 17 W. 8th Street, N.Y.C. ir.

yule Love it, all the necessary materials to turn out a gleaming white-crinoline Christmas Tree, to place in the window, to grace a living, dining, or bedroom. You can put it together yourself and admire your masterpiece right through Twelfth Night. Send one to someone dreaming of home. Stands $155^{1 / 2 "}$ high. $\$ \mathrm{r} .69 \mathrm{ppd}$. Hobby Mart, 604 Penn Avenue, Pittsburgh 22, Pa.

TIP FOR GOOD SERVICE is a smart cart, handy as a staff of servants and much cheaper. Of stainproof, lightweight aluminum, it stands $37^{\prime \prime}$ high, has three $12^{\prime \prime} \times 3 \mathrm{I}^{\prime \prime}$ shelves, and rolls easily to the scene on casters. Folds flat without disassembling for a quick hideaway. A table, buffet, or bar, all in one. \$I2.95 ppd. Mrs. Damar, 7 II Damar Building, Newark 2, New Jersey.

EVERYTHING STOPS FOR TEA, and a stopper of a tea service is imported from Stratford-on-Avon, Englandwhere tea drinking is a national pastime. Made of highly polished aluminum, this wonderful 4 -piece set won't tarnish, is always ready to serve. 4 -cup size is perfect when someone drops in. Stay-cool bakelite handles. $\$ 4.98$ ppd. Breck's, 632 Breck Bldg., Boston 10, Mass.

IT's In the bag! If you're all thumbs and never come up with an original Christmas gift wrapping, you'll swoop up these cuties and feel clever just having found them. Glamorized and dramatized brownpaper bags! Each dressed up with a different hand-printed design with matching tag and yarn. Just slip your gifty in! Set of five, $\$ \mathrm{I}$ ppd. Mary Ann Hedden, Millington, N.J.


## maket platere so紫


silent night, holy night brings again the eternal wonder of the season. Holly boughs and Christmas trees, carolers outside, loved ones within-and the center of it all a tiny crèche. This beautiful little one is from the Tyrol district of the Italian Alps. Made entirely of wood, its nine figures are hand-carved and painted. $8^{\prime \prime} \times 5^{\prime \prime}, \$ 3 \cdot 50 \mathrm{ppd}$. Old Mexico Shop, Santa Fe, N.M.

a littile cookie will find herself in a kitchen wonderland with a Small Fry Cooking Set. Constructed to scale of polished aluminum, everything works. Whistling tea kettle whistles, percolator has a pump, stem, and basket, and will actually make coffee. Also a $6^{\prime \prime}$ oval roaster, double boiler, fry pan, angelcake and layer-cake pans. $\$$ r. 95 ppd . Artisan Galleries, Fort Dodge, Iowa.

someone at your door will get a hint of how charming it's going to be inside when they spy this wonderful door knocker made by hand of old brass keys gathered from trunks and attics in the Virginia farm country. Perfect touch for a Colonial or Provincial home to link the past with the present. $7^{1 / 4} 4^{\prime \prime}$ high. $\$ 7.95$ ppd. Market Combers, Box 3282, Station "F," Atlanta, Georgia.

a full heart for Christmas holds 4 oz . of fancy pecan halves, more pecans in the shell, and two $2^{1 / 2}$ oz. jars of tropical jellies in a wicker, heart-shaped tray. What could be more welcome at a time when food and fun are kings. Check for a business associate, or a kind neighbor who takes your packages when you're out. $\$ 2.95$ ppd. Stuckey's P.O. Box 301, Eastman, Georgia.


WE SEE IN THIS CRYSTAL BOWL a long and lovely life. It will often be the center of things holding flowers, fruit, or desserts. With handsome silver-plated servers, it is a distinctive salad bowl. Has appearance of heavy imported crystal. 10 ${ }^{1} / 2^{\prime \prime}$ bowl, $\$ 4.25$. 12 $1 / 2^{\prime \prime}$ Ambassador servers in tarnishproof bag, $\$ 4.25$. Set, $\$ 8.75 \mathrm{ppd}$. House of Bertram, P.O. Box 598, Scarsdale, N.Y.


EACH $\$ 5.50$ PPD. PAIR $\$ 10.50$ PPD.

WARD PHILLIPS CO.
12 EAST MAIN ST., DUNDEE 5 , ILLINOIS

with the Exclusive SELF-LEVELING Feature Adds Decorative Beauty to any Room Protect your guns from the wear and tear of just the NIMROD GUN RACK will impart a delightful
touch of hunting atmosphere. Cut from seleter touch of hunting atmosphere. cut from selected
wainut to match your gun stocks-entire unit blends With any interior color scheme. Beautifulty finished.
self-leveling feature allows any type gun to rest Self-leveling feature allows any type gun to rest
securely in horizontal position for the proper disspay of your guns. Four gun size (hots 2 to 4
plays)- 88.95 . Six gin size (holds 4 to 6 guns)-
guun
 $\$ 11.95$. Clip this ad and send with check or money
order. Shipped postpaid within 48 hours. Money
THE NIMROD CO. (Div, of Geo. Marnhout Co.) Dept. C 12-52, 1701 Arch St., Phila. 3, Pa.

## RIB YOUR MAN WITH A Di: B E B : WORLD'S LARGEST NECKTIE

The tie that tops all gift neckties and defrosts the most dignified gathering. Made from heavy awning cloth in bright, gaudy, horrible stripes. Snaps on under collar. Really useful for spaghetti, lobster, etc. Let 'em dribble!

## $\$ 1.50$

FREE Catalog of Thrifty Gifts


GREENLAND STUDIOS, Dept. G-6 5858 Forbes St., Pittsburgh 17, Pa.



Gives your bathroom a rich, colorful, decoratorlook to match or contrast with any color scheme. As useful as it is good looking. Protects new tanks. Hides old, marred tank-finish. Absorbs and evaporates tank moisture without becoming sooked. Ends unsightly dripping. Will not mildew. Fastens with grippers. Easily removed for laundering. Two styles. Standard tank (attached to wall). Free standing tank (attached to bowl). Luxurious cotton chenille in lovely colors: pastel blue, yellow, rose, light green, hunter green, coral, grey, red, white, chartreuse. Order by mail. Satisfaction guaranteed or money refunded. Add $12 \epsilon$ for postage on mail orders. Write Tankettes, 224 W. Washington St., Dept. AD, Milwaukee, Wisconsin.


V. F. GARRETT CO. P. O. Box $1143-63$ DALLAS, TEXAS

"Angelus Bells"
THE ORNAMENT WITH THE CHRISTMAS SPIRIT
Attractive, cheerful, colorful. 3 cop-per-plated tinkly bells, bright silver holly leaves, red berries, pine cones and evergreen, mounted with suction cup for fastening inside or outside on doors or any appropriate spot. Nicely packaged. $\$ 1.00$ postpaid $\$ 1$ Check or Money Order-No
BELLS BY ANGELUS
62 Vernon St.
Springfield, Mass
$2 \times \$ \mathrm{~K}$

## YOUR OWN NAME ON GLOTH LABELS



TO SEW INTO FASHIONS AND GIFTS YOU MAKE YOURSELF! Delightful way to tell the world it's your handiwork! Your own nam quality. Sew them into your lovely quality. Sew them into your
Your money back if you're not satisfied Send $\$ 1$ for 10 labels, $\$ 2$ for $25, \$ 3$ for 50 .
 GET MORE HOME WHEN YOU BUILD


In this collection of proven home plans are every size and style-homes anyone can build, Owners and contractors have long selected HBPS plans because their sound construction and design assure the most per building dollar in looks and comfort.

## SEND TODAY!

3 big plan books-
337 illustrated
Home Plans
or $\$ 1$ a single
or \$1 a single copy
Vol. I-NEW SELECTED HOMES
Vol. II-PLANNING or DREAMING
Vol, III-BLOCK MASONRY HOMES
HOME BUILDING PLAN SERVICE
Studio A - 2454 N. E. Sandy Blve., Portland 12, Ore.


Personality HAND PUPPETS Everyone from 3 to 103 finds them irresistiblet
New, and more fun than ever in flexible molded New, and more fun than ever in fiexible molded change expressions, roll their eyes, gesture
realisticallyt All are gaily colored, stand 8 to realisticallyt All are gaily colored, stand 8 to
9 inches tall. Box folds into 11 tule puppet stage 9 inches tall. Box folds into hitte puppet stage.
Buttercup the Bashful Bear, Litte Black Sambo, Professor Pottle. A guaranteed-to-please gifi
$\$ 1.00$ each or 3 for $\$ \mathbf{2 . 7 5}$, postpaid
Write for list of other characters, Send check or money order to Dept. A Woliday fpecialties

all god's chillun are angels, but these are especially adorable. Li'l pigtailed pickaninnies in calico gowns have gold-tipped wings. One has black and one yellow hair. If these wouldn't make a heavenly addition to your knickknack shelf, we don't know what would. $\$ 3.50$ the pair. If you can choose between them, $\$ 2$ ea. ppd. MonAire Ceramics, R.D. 7, York, Pa.

you can't hold a candle any prettier than in an exquisite Georgian Candleholder Ash Tray of finest English bone china combined with solid golden brass. For down-to-the-last-detail charm on a polished mahogany end table or a pretty-as-apicture touch on a bedside table. Assorted flower patterns. Complete with candle. $\$ 5$ ppd. David Saks, 346 West 44 th Street, N.Y.C. 36.
a family affair needs a good supply when it comes to passing the cream and sugar, and an oldfashioned, oversized white milk-glass sugar and creamer handles the situation nobly. You'll love its interesting Colonial design. Covered sugar is $6^{\prime \prime}$ tall and shouldn't need filling every day. $51 / 4$ " creamer holds plenty, too. Set, $\$ 4.95$ ppd. The Josselyns, Box 147 , Dedham, Mass.
if you trust our taste, you've a treat in store. $2^{1 / 2} \mathrm{lbs}$. of luscious fruits-Jumbo Imperial Prunes so big, soft, and sweet they're like candy, California Dates, Golden Seedless Thompson Raisins, Royal Jumbo Apricot Halves, Black Mission Figs, huge White Calimyrna Figs, and Fancy Elberta Peach Halves. $\$ 3.65$ ppd. Vaca Valley Orchards, Box C, Vacaville, California.

IT's A GIFT if you can turn out a a lovely package without half trying. Imagination is wonderful-but we don't all have it. But wait till you see our Christmas offerings now that we've been reading this Simplified Guide to Gift Wrapping! A few tricks are all you need to know to make your presents perfect. Lots of helpful sketches. $\$ \mathrm{I} .50 \mathrm{ppd}$. Homecrafts, 799 Broadway, N.Y.C.
out of this world gift for your junior Space Cadet. For interplanetary travel a $14^{1 / 2 / 2}$ rocket ship which he can take apart when he's not too busy splitting atoms. And from off in the universe 5 space men with removable oxygen-pressure helmets and paralyzer-ray guns. We hope he gets back to earth in time for dinner. $\$ \mathrm{r} .75$ postpaid. Spencer Gifts, Atlantic City, N.J.


the center of festivities, let s face it, is the table-so bring out your double damask cloth or best mats, and aided and abetted by this colorful Christmas panel with its gay holiday scene, you'll have the most festive board a turkey ever graced. $48^{\prime \prime}$ long $x \quad 22^{\prime \prime}$ wide, it's washable and will last years. Dress up the buffet with another. $\$ 3.50$ ea. ppd. Black \& Co., Forest Hills, N.Y.

on its metal legs, this goodlooking end table with its slattedmaple top brings as smartly styled a look to a room as you could hope for. And its easy airy look won't make a small room seem burdened with heavy furniture. A modernminded would love one at each end of a sofa. $26^{\prime \prime} \times 17^{\prime \prime}$ top, $18^{\prime \prime}$ high, \$19.95 exp. coll. Jore \& Co., Dept. A, 78 Fifth Ave., New York II, N.Y.

you only live once, so these delightful tiles give the word to Eat, drink, and be merry-but if you're a turkey, better watch out. Not exactly a surprise ending, but we get a laugh every time we show them. Hang in a kitchen, den, or bar for foolish reasons. $6^{\prime \prime} \times 6^{\prime \prime}$, cork backed, metal loops. Set of $4, \$ 5.95$ postpaid. Sagtikos Workshop, Dept. A122, Little East Neck Rd., Babylon, N.Y.


ON TOP OF THE HEAP of unanswered letters a gold-plated paper weight admonishes Do It Today. Get completely organized by planking one with Remember on top of the bills, and Hanging Fire will hold down the pending questions. Super gift for a boss man-or his Girl Friday. Free-form shape, plush bottom, $\$ 2$ each ppd. Four Maples, Somerstown Road, Ossining, N.Y.

in this corner a handy, removable Drawer Tray holds jewelry, pins, odds and ends-and for our money it corners the problem of how to keep little things at hand. Quickly installed in any drawer with tacks or screws. Heavy-duty styrone in natural-cream finish, complete with mounting bracket. \$r ppd. 3 for $\$ 2.50$. Sunset House, 8800 Sunset Blvd., Hollywood 46, California.

material gains real distinction with the addition of hand-painted designs. Over 150 excellent designs can be achieved with a set which includes 6 sunfast, washable colors, stencils, brush, knife, complete instructions. Create your own designs for draperies, place mats, clothes. Colors can also be dry cleaned. $\$ 3$ postpaid. Artone Color Corp., Dept. MO, 2 I W. 3rd Street, N.Y.C.
 delv'd. What a bargain!

GIFTS LONG REMEMBERED AND TALKED ABOUT ALL YEAR!


Give the famous, the Original, one-and-only FRUIT-OF-THE-MONTH-CLUB*
The gift that creates praise and excitement for you the year 'round! You order just once, but he lucky folks you name receive a whole parade of America s finest fruits in delicacies, 12-BOX CUUB: Christmas Piviera Pears; 12-BOX CLUB: at Christmas, Riviera Pears; Jan., Apples; Feb., Grapefruit; Mar., Fine June, Canned Fruit; July, Nectarines; Aug., June, Canned Fruit; July, Nectarines; Aug., Rears, Sept., Peaches,
8-BOX CLUB: omits Mar., May, June, 8-BOX CLUB: omits Mar., Ma. Mift No. 15, $\$ 29.95$, Delv'd.
Aug-; Gift No. 15, $\$ 229.95$, Delv'd.
3-BOX CLUB: Christmas, Jan., Feb. treats; Gift No. $11 \$ 10.95$ Delv'd.


For Your Family . . . For Gifts! PERSONALIZED NAPKIN CLIPS
Label your linens with pretty personalized clips, one tor each family member, several marked "Guest?" Engraved with any name up to
13 letters. Non-tarnish alumi- set of 13 letters. Non-tarnish alumi-
num; Satin finish, Single elips, 75 e . Gift boxed. postpaid


SWEET SUE DOLL and LAYETTE
 Santa Claus, consider thiset-mingaind Ars,
Magic Skin doll with a fun-to-finish 11
In Magic skin doll with a fun-to-finish 11
piece tayette. Doll's colothes come cut out piece layette. Doars clothes come cut out
and stamped, ready for easy finishing. All and
lace, rampoe, reace thread included. Complete this
prety pretty don' set for your favorite ilttle Enirl
and watch the excitement Christmas moning Doll and 11 piece layette $\$ 3.75 \mathrm{ppd}$. SUSAN SMITH
12 East Main Street, Dundee 13 , milinois

"CHUCK WAGON" BOX. Five asst. $51 / 2-$ oz. jars Oregon Wild Blackberry, Greengage Preserves, Prunes with Hazelnuts, Oregon Whole serves, Prunes with Hazeinuts, Oregon Whole
Strawberry, Apricot with Kernels; gift packed in Strawberry, Apricot with Kernels; gift packed in

rustic box decorated with forest sprays and cones. | rustic box decorated with forest sprays and cones. |
| :--- |



Tiuret Sconces


A now single candle sconce in satin black iron, combining the beauty of our trivets ond the
utility of a wall sconce. Condie (not included) is positioned well away from wall to avoid smoke smudges. About $q$
Buy them in matching poirs.
TS-5-Plume; TS-6-Dutch Tulip; TS-7-Military
$\$ 3.00$ a pair
We Poy Postoge
Send for free cotolog of gift sugestions

> Novenivi Sitalos


## MAKE

GRANDFATHER'S WATCH USEFUL
Beautiful, graceful "bell-case" for proudly displaying sentimental heirloom watches. Lucite Treasure Dome makes a watch a modern, easy-to-wind timepiece - it to grace the desk of a king. Showclear DuPont Lucite. Blond, ebony, or mahogany colored bases. Specify use, medal or watch. No C.O.D. $\$ 395$ post Paid Carol Beatty Co., Dept. 188, 635 S . Kenmore Av., Los Angeles 5. Cal. In Canada: Carol Beatty Co., Dept. 18B, 2 Toronto street, Toronto, Ontario.
Screws in like a light bulb! Amazing New TOLE HANGING LAMP

No wires to connectl ARTISAN GALILed No COD's, please. ARTISAN GALLERIES A-12, IOWA


5-DESIGN COOKIE WHEEL

 dought Lovel
cover hart
okies made $\mathrm{In}^{\text {ci }}$
Made of $\$ 1$
 GERALDS GIFT SHOP ${ }^{142 \text { Fith Ave., Dept }}$ Now York 11


## Sturdy TOY CHEST



CARRIAGE SEAT
 Reproduced in hard-
wood by expert
craftsmen. Finish in Honey Pine or in Honey Pine ${ }^{\text {or }}$
Walnut. Not

holstered. | holstered |  |
| :--- | :--- |
| Uphoistered |  |
|  | $\$ 80.00$ |
| 85.00 |  | Upholstered $\begin{aligned} & \text { Sxposes } \\ & \text { Exilioot }\end{aligned}$ Chureh Benches,

Saw Buck Tables, Cowtee Tables; Tablest in pine. Send for
|CARRIAGE SHOP, Box 279, Saybrook, Connecticut


## The Ideal Gift <br> for him for her

 HondBoxed N \& PENCIL Set Beautiful Xmas card included Completely guaranteed
Smooth flowing Ball Point PEN
Easy Writing automatic PENCIL
Gold plated pocket clips
LINDA HELLER box 445, lebanon, pennsylvania
harvest cart is one of those luxury gifts that won't be forgotten. will strengthen your reputation for always finding the novel and unusual. Heaped with luscious Comice Pears, other selected fruits, wonder nuts and candies-about 18 pounds of delicious surprises! Unloaded, the big sturdy cart can be used as a planter. \$ro.95 ppd. Pinnacle Orchards, 489 Fir St., Medford, Oregon.

need a little light for a night table, a small end table? Here's a modern beauty that won't break the bank. Just $14^{\prime \prime}$ high, has a black wrought-iron base to which metalmesh shade is permanently attached. Shade is $6^{\prime \prime}$ in diameter, insert is polyplasticin in white, red, or chartreuse. Pull-chain socket. $\$ 5.95$ ppd. Krimstock Brothers, II2 North Ninth, Philadelphia 7, Pennsylvania.
rt's dispensable! Anything you usually pour from a box (like sugar cereals, soap flakes)-with the wonderful Nu-Por Spout, which controls the flow, closes tightly and is easy to insert. If you hate tearing on the dotted line and having things exposed to dust and dampness from then on, you'll be as delighted as we are. Three for \$i. Romart, ioo West Chicago Ave., Chicago 10, Illinois.


CHICKEN-PLANTER LAMP gets our vote for the cutest pin-up we've seen for a long time. It features a planter for that touch of ivy or philodendron which always brings any room to life, plus the gay decoration of a red or black chicken $\$ 3.75 \mathrm{ppd}$. Work out special decorative effects with other matching chicken plaques at 75 ea. Ward Phillips, 9 E. Main St., Dundee, Ill

IT'S A SURPRISE-in fact it's iz exciting surprises a bright eyes will find in one of these gay packages What fun to unroll yards and yards of multi-colored crepe paper right down to the hidden treasure. Funny faces or Christmas shapes. Make perfect stocking stuffers, party fa-vors-or just a surprise. \$1.25 ea. 2 for $\$ 2.40$ ppd. DorAnn's, 99 Esmond St., Dorchester 21, Mass
at her finger tips a lovely lady needs everything to keep them looking their best. She ll love a pretty Manicure Kit to carry in her purse wherever she goes. Polka-dot plastic case contains cuticle scissors, nail file, tweezer, and cuticle pusherall elegantly gold-finished. A wonderful gift of beauty for only $\$ \mathrm{I}$ ppd Mastercraft, 212 Summer Street Dept A, Boston 10, Massachusetts.



CANDLES FOR CHRISTMAS are as symbolic and traditional as the tree, the carols, the old, old story. These beautiful handmade, all-wax candles are the very essence of the season. Beautifully decorated, a niche in the base holds the Infant Jesus. Red or white. 10 " candle, $\$ 2.75$ each. 6" candles sold in pairs only, $\$ 4.30$ pair ppd. Religious Art Guild, 125 Herold Street, Peoria, Illinois.

georgian dressing spoon is graceful replica of a familiar Georgian original made in 1740 by the famous James Wilkes of London. It features the well known "Rat Tail" reinforced bowl. 13 " long, comes in a tarnishproof flannel bag. Simple design makes it a handsome addition to any silver pattern. Silver plate, $\$ 3.95$ ppd. (No tax.) Gift Sources, Springdale, Conn.

full of beans, this monkey's business is to clown his way right into the affections of anyone who'll give him a tumble. A beanbag personality may not always land on his feet, but he'll eat up the hectic pace of a three-year-old, be a campus cutup, or charm anyone, well, say our age. Brown cotton, $1 I^{\prime \prime}$ tall. $\$ 1.50$ ppd. Peggy June Creations, 209 Forest Ave., Lynbrook, L.I., N.Y.

in the dark? Whether it's at home, in the car, boating, or traveling, you don't want to be holding the light that failed because a battery has died. This flashlight doesn't use one-a small dynamo is actuated by a hand lever. Gives a bright wideangle light. Fits hand or pocket. White enamel case with maroon trim. $\$ 4.95 \mathrm{ppd}$. Village Store of Lake Placid, Lake Placid 4I, N.Y.


MAKE SPACE by adding a plastictop drop-leaf table to a wall, the back of a door-any place you need an extra working surface. Extends $21 / 2^{\prime \prime}$ from wall when not in use. Plywood back with alcohol-resistant, stainproof top, stainless-steel trim. Red, yellow, or gray mother-ofpearl finish. $15^{\prime \prime} \times 20^{\prime \prime}, \$ 9.95$; $18^{\prime \prime} \times$ $24^{\prime \prime}, \$ 12.95$ postpaid. Glen-Vernon, 415-A Lexington Ave., N.Y.C. I7.


THE LATEST SCOOP for the kitchen is cherry-red with a lemon-yellow ejector-and you'll use it for serving ice cream, salads, vegetables, desserts, or cottage cheese. It's $8^{\prime \prime}$ long, made of non-breakable plastic. Now, when they all scream for ice cream, you can just line 'em up for ice cream cones. $90 ¢$ prepaid. Young Products, Dept. AH, 2605 Elmhurst Ave., Detroit 6, Michigan.


Santa Talks!


EXOTIC FRESH FLOWERS
FROM FAR-AWAY AFRICA
guaranteed to bloom up to 6 long weeks!


1 box of 25 Star of Bethlehem flowers at peak of bloom. Larger, more glorious
arrangements made with 2 or 3 boxes.

BOX OF 25 FOR $\$ 3.50$
Shipped postpaid in U.S. $\bullet$ Add $3 \%$ Tax for N.Y. C. Delivery
These snow-white fresh flowers open into a glory of perfect stars-from 10 to 20 on each cut stem. Delivered before Christmas; will blossom at week and last beyond the New Year ! Gift box contains instructions for care and inspiring story of Star of Bethlehem. Order now-quantities limited!


Dept. AH-1, 160 E. 57th St., N. Y. 22 - PL $3-3730$

## HANDSOME "TERRACE" REDWOOD BARBECUE SET For



Immediate Delivery - Only $\$ 34.50$
Made of, genuine kiln-dried heavy California
Redwood, specially treated with penetrating Redwood, specially treated with penetrating sealer for lasting beauty. This sturdy 3-piece,
6 ft , "Terrace" Barbecue set is of solid, rugged 6 ft . Terrace Barbecue set is of solid, rugged
construction. Comes knocked down: very construction. Comes knocked down; very
easily assembled. Handsome addition to your patio or garden. Makes welcome Christmas gift. Shipped PREPAID to any point in Continental U.S. Send check or money order for IMMEDIATE DELIVERY. Also in 8 ft . size-only $\$ 44.50$, delivery prepaid.


Make Friends with "Friends" Everybody loves this
Book! Spaces for Book! Spaces for
names, addresses, names, numbers, anniphone numbers, anni-
versaries, birthdays, Christmas lists and notes. $84 \mathrm{pps} .4 \frac{41 / 4}{}$
$51 / 4$ red leatherette
cover. gift boxed. cover, gift boxed.
Write for catalog.
Money-back KAY SHOPPERS


A
HEARTFELT PRAYER
on a pin-up trivet.
A welcome gift for
in your own home or your
y riends'. Hand-cast in with beautiful, satin black finish. $7^{\prime \prime}$ wide. $\$ 2.25$ postpaid. GARRET THEW STUDIOS , Westport, Conn.

25c a Day Keeps Calendar Up to Date and Totals Amount Saved!
Amazing Banclok forces you to save a quarter
every day, or calendar won't move Also rer every day, or calendar won't move. Also reg-
isters total amount in bank. Unbreakable isters total amount in bank. Unbreakable filled promptly! Order 2 and save double!! LEECRAFT 300 Albany Ave., Dept. AM, Brooklyn 13, N.Y Reg. $\$ 3.50$ ${ }^{198}$
 DIRECT
FROM
MAKER n 13, N.Y.

 MMiniafure Tree Kit Raisething Ihingtreesorozoinchestall
Imagine fully-grown, perfectly proportioned cypress or pine trees 10 to 20 inches tall! Now you can raise them with a Miniature Tree Kit! It's a fascinating hobby that gives you delicately beautiful plants. Kit includes pine and cypress seed, formulated soil, pots, the two special treatment chemicals, full instructions - everything you need!

COMPLIEE KII
95
SATISFACTION GUARANTED OR YOUR MONEY BACK
412 Drake Bldg Colorado Springs 7 Colo • $\bullet$

|  |
| :---: |
|  |  |
|  |  |



10:12I Products, Inc. wiscowsin


The Supreme Gift For Christmas Order now, All orders received before Dec. 2oth will be shipped in time for Christmas. Make
someone happy with this universal gift. The someone happy with this universal girt. The
Griscer, all-purpose food cutter, prepares foods ior appetizing ways. Use the Griscer for salads, canning, baking and all kinds of cookery. Slice, shred, grate, crumb and chop with three instantly interchangeable, tempered steel cones. Rotary action works fast, cleans in a jiffy,
Postpaid with stand, $\$ 12.95$. Without stand, Postpaid with stand, $\$ 12.95$. Without stand, Dallas, Texas.

## A Gift You Can Give

With Pride- $\$ 1$
This unique Vanitee Lotion Dispenser will grace any vanity, bath or kitchen. A flick of the finger pumps out just enough of your favorite lotion for one application. Holds 11 ounces. Wide neck makes refilling simple. In blue, pink, yellow, green or white. You'll want several (including 1 or 2 for yourself) at $\$ 1$ each. Satisfaction guaranteed. The Gift Cottage, Box 252MA, Pasadena, Calif.


Imagine-\$1 BUYS 41 CIRCUS TOYS! Kids have hours of fun with this complete
circus. There's animals and circus performers of strong durable PLASTIC, a Big Top 3 feet around, Super Side Show, Animal Cages, even a spinning Merry-Go-Round that REALLY turns! There's also tumbling clowns, skating bears, bike-riding monkeys, dancing elephants, etc. Yes, a complete set of 41 toys for only $\$ 1.00$ so order several sets NOW at this amazing low introductory price. Order from FAYE KING
143 S. Kings Rd., Los Angeles 48, Calif.


Guaranteed to dry your hair as fast as a beauty parlor dryer. Fits on chair back. Warm air circulates evenly in light weight plastic cap. Operates quietly. No hot air blows in your face. \&\% Flexible tube permits you to adjust yourself to any comfortable position while you sew, read, telephone or write letters. Compact-fits in $6^{\prime \prime} \mathrm{x} 8^{\prime \prime}$ box. Only $\$ 14.95$ postpaid. Send check or $6^{\prime \prime} \mathrm{x} 8$ " box. Only $\$ 14.95$ postpaid. Send check or
Money Order. Full price refunded if not satisfied. Dixie Dryer Co., 7 Front St., SanFrancisco 11,Calif.

STRICTLY FOR THE birds is a porch to attach to the cage of your parakeet. And since rumor has it more and more people are taking these colorful personalities into their homes and hearts, you may have a budgie on your list. Easy to assemble, the floor is $9^{\prime \prime} \times 6^{\prime \prime}$ with a railing and 5 -rung ladder and mirror. Seasoned wood. $\$ \mathrm{r} .29$ ppd. Rich Co., 660 N.E. 125 St., No. Miami, Fla.

PICK a Color for telephone glamour. Don't think only a movie star can have a French lilac phone in her boudoir, flame-colored one on her desk, white in the kitchen. 5 -piece plastic cover-up for styleshown (with or without dial) locks on. Plus gold, ivory, cherry, red, blue, citron, yellow, green, pebble, dove gray, carnation pink. $\$ 2.49$ ppd. Sta-Dri, 147-47 6th Avenue, Whitestone 57 , N.Y.
master oil-painting set makes turning out an oil painting as easy as pie. One $12^{\prime \prime} \times 16^{\prime \prime}$ canvas and two $4^{1 / 2 \prime \prime} \times 5^{1 / 2 \prime \prime}$ canvases outlined in numbered sections to indicate where to use correspondingly numbered oil paints, brushes, palette, and instructions. Set shown, $\$ 2.75$ ppd. Frames extra. Other subjects available. Howard Sales Co., 1650 V Belmont Ave., New Hyde Park, N.Y.
saf-vue De-Icing Fluid is more help than a St. Bernard to a driver in a snow or sleet storm. To keep a windshield clear for perfect vision even through the worst weather, just spray on from the handy plastic atomizer container. Non-inflammable, it's harmless to fabrics, finish, and wiper blades. Keep it in the glove compartment. \$r ppd. Mahoning Gifts, 808 Elm Street, Youngstown, Ohio.

BEGUILING CHEESE MICE are brown with pink ears and sharp tails to spear a bite of cheese. So gather your guests around a big cheese and let them help themselves. Just as good for creeping up on an olive, too. Cute for a stocking present, or to tie up to take to your favorite hostess when you make your Christmas call. 2 for $\$ \mathrm{I}$ ppd. Elizabeth McCaffrey, Dept. AH, Orange, New Jersey.

COOK's TOUR de force is a team of cutting tools. On our side, we'd like this Swedish set of stainless steel. Combination meat-tenderizer and ax puts it in a class by itself. Add carving, bread, paring, and vegetable knives, carving fork, a peeler and corer, all with oak handles to match heavy laminated hanging board. \$14 ppd. Jon's Scandinavian Shop, 174 W. 4th St., N.Y.C.


master carpenter will have a dream come true with a 12 -piece Junior Workbench. 24" high and $24^{\prime \prime}$ wide, wooden with braced steel legs, a real built-in vise, plus hammer, hacksaw, jack plane, screwdriver, pliers, try square, ruler, triangle, sandpaper, and sandpaper block-real tools even Daddy can use. $\$ 5.45$ ppd. P. J. Hill Co., Dept. W-18, 933 Broad St., Newark, N.J.


GET YOUR LICKS IN EARLY, cause candy kids aren't the only ones who'll enjoy these wonderful French lollipops. Each a work of art-the picture lasts right down to the last lick. Hang a couple of dozen on your Christmas tree, make a pretty nosegay of them on your coffee table like we've done. Delicious fruit flavors. Twelve assorted \$I prepaid. The Krebs, Westerly, R.I.

unusual beauty in a unique triple wrought-iron wall sconce. Beautifully designed in that wonderful understatement that is Modern, it would be an interesting touch for any room. $143 / 4^{\prime \prime}$ high by $91 / 4^{\prime \prime}$ wide, it comes complete with $12^{\prime \prime}$ candles. In black satin finish, $\$ 4.95$. In copper-plated or silver-like finish, $\$ 5.50$ postpaid. P. J. Dueñas, P.O. Box 136, Birmingham, Mich.

behind any door hang a Hamp-REtte. A personal-size hamper $13^{1 / 2 "}$ x II $1 / 2^{\prime \prime} \times 6^{\prime \prime}$, it's a just-right size for use in the bathroom, kitchen, or bedroom. Lightweight and sturdy, has a handy grip for carrying. All plastic in white, black, red, green, blue, gray, maize, chartreuse, rose, peach, and copper-tone. Will protect your sheerest fabrics. $\$ 3.95 \mathrm{ppd}$. Pleasant House, 299 Madison Ave., N.Y.C.

muffin the mule and Louise the Lamb come into your toddler's nursery as a lovable pair of companions he can walk all over. A cotton, chenille-type rug imported from Belgium, it's $23^{\prime \prime} \times 40^{\prime \prime}$, comes in woodland colors on backgrounds of pink, blue, green, tan, and a bluegreen combination. Washable nonskid back. $\$ 4.95$ ppd. Pee Dee Gee Imports, Box 615 Manhasset, N.Y.

going around in the best circles, is a gaily-colored plastic "Sue Set." Perfect for use as candy or nut dishes, wonderful for jams, jellies, and conserves. Four separate decorative trays can be used as individual servers. Complete unit $6^{\prime \prime}$ high, $10^{\prime \prime}$ in diameter. Shatter-proof plastic is, of course, easy to clean. \$r.49 ppd. House of Schiller, Dept. 46, I80 N. Wacker Dr., Chicago 6, Ill.

## $1 / 2$ the Cost By Mail!

Famed Bavarian China Beyond Comparison

Now you can own truly fine china for only $\$ 4.95$ a complete 5 -piece place setting-and it's guaranteed open stock.

"Dresden Violet" the people of the Bavarian Alps call
the violet of the Alps-that delicate floral pattern of the violet of the Alps-that delicate floral pattern of
violet nosegays against the translucent, porcelain whiteviolet nosegays against the transilucent, Dorceale, yet so
ness of this exquisite Bavarian china. So fine, yor ness of this exquisite Bavarian in the violet pattern graces your table at moderate cost (only 89.90 a unit of tivo place settings -2 each of dinner plate, salad plate. butter plate, teacup and sauser). China is made right in Here's good news-Royal cashe is guaranteed to be kept on open stock. No headaches of trying to match china a complete set or build your iovely china service a ilttle a complete set or
at $a$ time , your pieces will be ready when you want and
need at a time,
nead them.
need them. Maid your orday-complete satisfaotion puaranteed. or your money back if reouested wifhin 10 days. Send checel
or money order for 89.90 per unit (soold only in units of or money order for $\$ 9.90$ per unit (sold only in units of
2 place settings) plus $\$ 1.00$ to cover shipping charres per unit. No C.O.D.
ROYAL CASTLE CHINA CORPORATION Dept. 12A
Box 183, Madison Sq. Station, New York 10, N. Y.



TASTY TREAT FROM TEXAS Eliminate shopping fatigue, gift wrapping. and mailing worries. Order Jumbo treeripened paper-shell pecans, carefully selected from our $5,000-$ tree grove and har-
vested in time for your Christmas giving. Send us your list ; these flavorful pecans will be mailed anywhere in the United States for you for December 10-25 delivery. packaged in attractive holly boxes with Christmas card enclosed.



2500 ESPERSON BLDG.. HOUSTON, TEXAS
VERNON W. FROST, OWHER DEDT. A


HOUY, BERRIES Hold enough for indi-
vidual place service. gift. Ceramic with porty table fired into glaze. You get them before stores do. We ship postpaid anywhere in U.S.A. Jrancie


Authentic reproduction of Pennsylvama Dutch Colonial bench useful as a flower stand, magazine stool, foot rest, TV stool-an ideal Christmas gift. Finished in flat black, it features gally colored Pennsylvania Dutch designs in yellow, red, blue, and green. Dull varnish pro-
tects top against marring in everyday use. Size: $8^{\prime \prime}$ high $\times 14^{1 / 2^{\prime \prime}}$ long $\times 8^{\prime \prime}$ wide. Size: $8^{\prime \prime}$ high $\times 141 /{ }^{2}$
Price: $\$ 4.95$ postpaid.
Send eheck or money order today
MASTER WOOD PRODUCTS
305 West Mason Avenue - York 2, Pennsylvania
Satisfaction Guaranted or Money Back


THE LUCKY alls 3 for $\$ 500$


NEW SHOP CRAFT SHUTTER PANELS COME COMPLETELY ASSEMBLED Save $1 / 2$ on movable shuffers. Easy and fun to do. . save many dolhave left just the fun for you. You trim to size, hinge them together and install. Remember, Shop Craft Shutters are the same fine quality as ex they'll be a tribute to your good taste. Send 25 e for beautiful illusrating ideas. Shop Craft Shutters, PO. Box $110-$ A Beverly Hills 12 , Callf


## A



MEMBERSHIP IN THE
PLANT of MONTH CLUB

Here is the Year Round
Gift. Thrills and every month for your loved


Every month they will receive (1) a selection of won-
derful and unusual plants experts; (2) complete planting instructions; (3) interesting history of flower; would cost many times waore in shops.
LOVELY LILY-OF-VALLEX (Illustrated) will be heir first selection. GUARANTEED to bloom in 21 days. GIFT CARDS will be sent bearing your name. SURPRISE BONUS-For first 1,000 new members. FULL YEAR-Spectal Bonus- 32 page book, "How To Grow and Bloom House Plants."
SIX Months $\$ 5.00\left\{\begin{array}{l}\text { Full } \\ \text { Year } \\ \$ 10.00\end{array}\right.$
6 monthly selections plus bonus. $\$ 5.00\left\{\begin{array}{l}\text { Year } \\ \$ 10.00\end{array}\right.$
PLANT OF MONTH CLUB
Dept. A-6


NEW! sISAL hemp rugs


Clear decorator colors in richly textured rugs that actually will never wear outl
These colorfast, square-patterned rugs are These colorfast, square-patterned rugs are
woven seamless from durable sisal hemp. Reversible, vacuum easily, washable. Gray, beige, yellow, green, brown, off white. Other sizes: $8^{\prime}$
$\$ 65.50 .10^{\prime} \$ 38.50$. $9^{\prime} \times 15^{\prime}$ $\$ 65.50 .10^{\prime} \times 14^{\prime} \$ 67.50$. We pay shipping. Send for free color photograph and six
actual color swatches of the sisal fiber.
 special products company $\quad \begin{gathered}950 \text { Columbus } \\ \text { Sanancisco, Calif. }\end{gathered}$


Diamonds from estates, banks, unredeemed pledges.
All diamonds resel in brand new modern mountings. Sold with e
written iton-clad money back guarantee. Over 100,000 satisfied
Our Reverence- - Yourown Bank or Beny Merceantile A geney.
Berman's Diamond
Dcot AH- 5 beRMan
Grow A Live Redwood Tree to Decorate Your Home
 A burl is a rare living growth found on California's
giant redwood trees. Place one in water, it'll sprout into a beautiful miniature tree. For growing a burl and best displaying it in your home, we've fashioned unique bowls from cross sections of redwood branches. Burl, instructions for growing, redwood bowl, only $\$ 2.95$. Fascinating, educational for children, welcome gifts for friends. Send us your Christmas list and greeting cards, we'll mail direct. Send check or m.o. today, only $\$ 2.95$ each ppd. Satisfaction guaranteed. B. A. Sellers, Inc., 260 Kearney, San Francisco, Calif.

the gift for a gardener: SOAKEZE Multiple Root Soaker soaks 5 plants at one time! SOAKEZE attaches to garden hose. Has 5 outlets, each with small Koroseal hose attached; two 13 feet
long, two 9 feet and one 7 feet. Just place ends of hose at base of selected plants and run a small stream of water for deep, thorough soaking. Light
and easy to bandle; 5 year guarantee. and easy to handle; 5 year guarantee.
for unit with sprinklers, order SPRIN KLEZE, \$8.95 Guaranteed satisfactory.
JONS MANUFACTURING CO
Dept, D-14, 406 Dantzler St Saint Mathews.

A PLACE IN THE CAR


Favorite Pipe Now clamp type pipe
rack holds pipe firmly
NEss No SpHILLNGG. Ad MEstable for
bowl size and drying angle bowi size and drying angle.
Springy metal, suede hn.
ish. Genuine rubber vacum.
cup attacher to any smooth BOYD F. SCHERNBECK 5713-A Standish Ave.
Minneapolis, Minn.


## NOW FROM FLORIDA, THE PERFECT GIFT.

 A Growng minaitu: pamıSend Check, Cash

ralms
Flokida MINIPALMS* come to you approximately $\mathbf{8}^{\prime \prime}$ high
at an age of one and a half years. They thrive indoors with liftle care. At maturity they reach a maximum height of $18^{\prime \prime}$. They're delicate ... yet hardy. Give MINIPA LMS* list of names and addresses and one mail us your MIIIPALM' desired.

Strend mene
 dept. Ah-12, 1735 EVERGLADES CONCOURSE, MIAMI BEACH 41, FLA
"cottage cheese and apple butter taste cood" is the translation of the old PennsylvaniaDutch saying inside this gaily decorated bowl, and to add to its charm, the bowl is in the shape of half an apple. It measures $5^{\prime \prime}$ across, is about $I^{1 / 2^{\prime \prime}}$ deep-just between us, you can use it for anything, even an ash tray. $\$ 2.69 \mathrm{ppd}$. Hitching Post, Rte. 3, Allentown, Pa.

Children's activities is a monthly magazine for children to the age of 12 . A well balanced combination of worthwhile material for your youngster, it will encourage good reading habits at an early age. Games, stories, puzzles-any child would be delighted. I yr., $\$ 4 ; 3$ yrs., $\$ 10$ (no issues July or Aug.). Sample copy free. Child Training Assoc., Io18 S. Wabash Ave., Chicago 5, IIl.

make light of this, because it's bound to cause talk. Looks so much like an honest-to-goodness midget camera-we expected to have our picture taken. Secret is, it's a combination table and pocket cigarette lighter only $21 / 4$ " long. Chrome precision mechanical parts, it works like a charm. $\$ 3$ ppd. Oriental Sales, P.O. Box 4084, Valley Village Station, N. Hollywood, California.


A miss and her mommy will be dripping with pearls and each will adore her version of these mother and daughter bracelets. Simulated pearls suspended from a delicate gold band which pulls wide to slip over a hand, slips back to wrist size. Gold-filled, $\$ 7.50$, set; large, $\$ 5$; small, $\$ 2.50$. Gold-plated, $\$ 5$ set; large, $\$_{3}$; small, $\$ 2$ ppd. Aimee Lee, 545 Fifth Ave., N.Y.C. 17.
put your money on these horses and you can bet they'll win approval, and find a place where they'll show you know a good thing when you see it. Good-sized mugs would be wonderful for the foaming brew, but if your rough riders are younger, fill 'em up with milk. A good horseman or woman would appreciate such a gift. 4 for $\$ 4.95 \mathrm{ppd}$. Wonder Bar Shop, Box 425 , Trenton, N. J.
pocket-sized Miniature Sewing Kit will be a king-sized help when you start coming apart at the seams. In a genuine leather case with snap lock are $2334^{\prime \prime}$ sewing scissors, metal pin container, two safety pins, wool darning needle, thread, and a package of needles. Don't leave home without it! $3^{1 / 4 "} \times 1^{1 / 2 "}$ " case in red, blue, or green. $\$$ I. 65 ppd. Unimart, ro8 E. 16 St., New York City 3.


bright as a penny shining copper dredge set to complement your other copper pieces. Handsomely simple shaker containers keep flour, salt, and pepper conveniently at hand. Each is specially lined to protect purity of contents. You could use the large one for sugar, if you'd rather-it's $5^{\prime \prime}$ tall. Salt and pepper, $3^{\prime \prime}$. $\$ 4.50$ ppd. Post Mart, 1217 Lexington Ave., N.Y.C. 28.

if he lotters in front of hard-ware-store windows in a kind of rapt silence, and if he whistles while he works at putting up a shelf, investigates the innards of the TV set, or hangs a picture-we'll bet he'd love a set of six matched Magnetized Screwdrivers. From a $1 / \mathbf{B}^{\prime \prime}$ blade $2^{1} 2^{\prime \prime}$ long, to a $3 / 8^{\prime \prime}$ width on $8^{\prime \prime}$ blade. $\$ 2.49$ ppd. Terry Prod., Dept. AH, Box 58 I , Merrick, N.Y.

if you remember mama baking those scrumptious biscuits on old black baking sheets, you'll want to try these new "Black Magic" ones. No greasing necessary, browns quickly, easily wiped clean, rounded corners, can be nested or hung for storage. We turned out some tasty cookies in a test run. Dull black, I2" x 15 ". $\$ 2.38$ per pr. ppd. Downs \& Co., Dept. 36, Evanston, Illinois.

wonderful build-ur for a youngster, a hobbyist, or even someone planning a new home. Bild-A-Brick set comes with 600 real bricks and mortar to build any one of six projects (water dissolves mortar if you want to start over), plus 6 windows, 7 doors, shingle strip, floor covering. Complete set, $\$ 4.98$ ppd. The Feigenson Twins, 960 Grand Concourse, New York 56, N.Y.

better look twice at this swish dish-and don't be surprised that it is a modern ceramic sand dune, and a closer look shows a track of tiny barefoot prints across it. Abstract shape $12^{\prime \prime}$ long, $7^{\prime \prime}$ wide will please a contemporary art enthusiast who will use it as an ash tray or for snacks. Pretty color of white sand. $\$ 3$ ppd. Kiefer's, 5204 Gravois Avenue, St. Louis 16, Mo.


PATCH IT UP with the least amount of effort in the least amount of time by doing your mending with a hot iron. Kit includes 42 assorted soft-knit darns for socks, heavy duty patching fabric for work clothes, white muslin patches for sheets and linens, white soft-knit patches for undershirts. \$1 ppd. Plasti-Stitch Kit, Dept. 8, 25 Vanderbilt Avenue, New York ${ }_{17}$, N.Y.


NEW MARINE SPAR
 LINSEED OIL PRODUCTS CO. 357R Del Monte St. - Pasadena 3, California "Specialists in Resin Free Finishes"
Hagerstrom HOUSE SIGN



MILE-0-METER
 cinating gift any car owner
can receive. It mounts permanently on the dashboard without drilling any holes, and continuously indicates both "miles-per-gallon" and the condition of the engine, warning clearly when minor adjustments are necessary to prevent costly breakdowns and repairs. Fully endorsed by leading automotive associations. Fits all cars-really simple to install. Mile-O-Meter is the automotive accessory that every man wants. Beautifully gift wrapped. Orders mailed same NW.


MAGIC CANDLES Three 12 inch white candles look innocent
enough-but once lit, they drip beatiful enough-but onee lit, they drip beautifut
colors ns if by magie. Wonderful touch of
color for your centerpiceet stuek in an empty wine flask they'il seon be a mass of
britht drippings for the rumpus room. bright drippings for the rumpus room.
Better get a sumply for Holtay decorations
as well as timely pifts. For a gift box of
 SEA CAPTAIN'S CHEST SEA CAPTAN
Dept AH-12, Fisherman's Wharf
San Francisco 11 , Callf.


## Magic Pressure MEVERSCREEW <br>  <br> mos <br> BUILT-IN CURTAIN-SCREEN YOU INSTALL YOURSELF in 3 MINUTES or LESS



IBAMBEAUTIES For indoor or patio dining, what could be smarter than stainless steel flatware with bamboo handles? Actually, the handles are Wangee root, which is the root-stock of Moso, Madake, and Hachiku bamboo. It won't splinter or crack. 12 -piece service for four (knives, forks and spoons) is wonderfully priced at $\$ 13$ postpaid. No COD's, please. Money back if not delighted Calhawaii, Room 312, 1055-65 Lincoln, Pasadena 3, California.


## "HANDY-PAN"

 stands on its own or hangs on wall. Red or black with brush of sturdy nylon bristles in matching colors, An ideal and practical No COD's.

## MARIE'S <br> P.O. Box 355

Atlantic City, New Jersey


Everybody Loves Stuckey's wonderful

## Pecans and Candies

Famed for their Southern goodness-beautifully packaged, guaranteed fresh! Order these festive treats for yourself and all your friends. We mail prepaid. Order several today. prepaid. Order, several today.
Tempting tray in a tray-filled with shelled peDeluxe Gift Box, top right. Vacuum 1-lb. jars choice pecan halves; one each sherried, toasted, plain, sugared and spiced. Or PB -2.... $\$ 7.95$ Pecan Log-rich, caramel nougat! Lb, $\log . \$ 1.85$ Tangy Tropical Jellies, top left, ass't of 6 big
pound jars, gift boxed. A show piece! $\$ 3.95$ Paper Shell Pecans in colorful Mexican hampers Paper Shell Pecans in colorful Mexican hampers.
Stuarts: 5 lbs. $\$ 4.75,10$ lbs, $\$ 8.50$. Schleys: Stuarts: 5 lbs. $\$ 4.75$, $\$ 10$ lbs, $\$ 8.50$. Schleys:
5
$\mathrm{lbs} . ~$
5.50 . $10 \mathrm{lbs} . ~ \$ 10$. Same nuts in boxes, 5 lbs. $\$ 5.50 .10$ lbs. $\$ 10$. Same nuts in boxes,
Stuarts $\$ 3.75$ and $\$ 7$, Schleys $\$ 4.50$ and $\$ 8.50$.

Business men, write for free catalog of gifts for customers, employees


"ANGEL CHIME , newest version of Christmas gaiety! Never before has this cheerful mu-
scial
swen eeterpece
mpored


 iightiul melody!
$\$ 2.75$ each- 55.00 pal
 3 boxes... si 1.45
shises
shipped postpaid LARSON BROTHERS QUALITY EUROPEAN IMPORT HAND PAINTED FIGURES

 eightios.
Made of
Made of durable metal, they are ac-
surately sty scaled to sizo (up to 3 inenes

 Complete Set, 30 piecos, $\mathbf{\$ 3 . 9 5}$ Post
introduetory set, 15 pieces $\$ 2.45$ Paid SEND FOR FREE FOLDER
MONEY BACK GUARANTEE ART CRAFT PRODUCTS, P.O. Box 1147, Stamford 9, Connecticut
be crafty and here are the tools for it. Thinking of woodworking model building, leathercrafting, linoleum carving, stencil cutting? Here's a complete kit of cutting knives, routers, punches, even a tiny saw for delicate woodwork. Finest tempered-steel blades, vise-like handle and chuck to hold each tool firmly. $\$ 3.75 \mathrm{ppd}$. Greenland Studios 5858 Forbes St., Pittsburgh 17, Pa.
a night owl will be a friend in the dark to a sleepy pie who likes a little reassurance while dropping off. A ceramic baby owl, white with touches of gray and black, and yellow eyes that light up. Just $5^{\prime \prime}$ tall, he'd make a real wise gift for any tiny tot on your list. Comes complete with electric cord. $\$ 5.50$ postpaid. Jenifer House, New Marlboro Stage, Great Barrington, Mass.

IT GROWS and grows and up the Beanstalk goes Jack, right out of the Giant's reach. And how exciting to have this story come to life. Special fast-growing "miracle" beans sprout quickly when dampened. 4 " plasticized bowl and 9 stand-up cutouts to act out the story and, of course, a Story Book with the full text. $70 \%$ ppd. Fischer's, 43-71 Bowne St., Flushing, New York.
the best thing in life is tea, according to the way some people look at it. Here's a Fancy Tea package, so you can try for yourself nine rare types you may not be able to find at the corner grocery store. Darjeeling, Kee-Mun, Earl Grey's, Fancy Green, Assam, Ceylon, Lapsang Souchong, Jasmine, Formosa Oolong $\$ 2.25$ ppd. Miles Kimball, Dept. AM, $I_{55}$ Bond St., Oshkosh, Wis.



little tenderfoot will be twice as fascinated by his two kicking feet if he's wearing a wee pair of moccasins of soft leather with handsewn beadwork on the toes. In Infant, Child, and Youth sizes (sizes $3^{-13}$ ). For perfect fit, send tracing of child's foot. Fawn or pearl grey, they're washable. $\$ 2.50$ postpaid. The Cherokee Traders, 319 North Robinson, Oklahoma City, Okla.

little ones with big ideas will go for kits containing all the fascinating "don't touch's" they see on Mommy's and Dad's shelves. She'll be lining up her dolls for the full beauty treatment from "My Merry Beauty Shop," and brother's "Shave 'N Shine" set with toy razor, shaving soap, etc. will make him shine. \$r ea. ppd. Dreer's, 900 Dreer Bldg., IO5 N. 5th St., Phila. 6, Pa.


A big apple made of delicious Droste chocolate from Holland, separates into 20 mouth-watering slices for any sweetie on your Christmas list. We hope Santa remembers to drop one into our nylon-which we'll hang by the chimney with care just in case. The sample didn't last long in our office-it's a yummy mild bittersweet chocolate. \$r ppd. The Pascos, West Hartford 7, Conn.


ENGLISH TEA INFUSER makes your own dish of tea to your own liking. But we don't have to tell you; we'll bet your grandmother had one just like it. But have you thought of one as an unusual gift for your favorite tea drinker, a handsome reward for a busy fingers who knits you socks? Silverplated, snaps closed. $\$ 2.50$ postpaid (tax inc.). Lord George, Ltd., 1270 Broadway, New York 1.



Brushes do not hang in liquid. Solvent evaporates, fills container with vapor that penetrates the brushes and dissolves binding oils in paint, varnish, and enamel. GUARANTEED.
Complete unit with pint of
vaporizing
liquid $\mathbf{2 . 9 5}$ 2 Complete Units postpaid $\$ 5.50$ Vaporizing Liquid, 2 pints postpaid $\$ 1.60$ Send for "Painting Hints"

Send Order Now to
WISCONSIN LABORATORIES, INC.
Dept. A, 21383 rd St., Milwaukee 12 , Wis.

## screws in like a light bulb!

PORCH LIGHT DELUXE, Charming solution for that ugly fixture or open socket in your porch ceiling. Old English
Cooch Lantern design. No wires to connect, iust screw it in. Sotin-block wrought iron frame with glass plote sides. $9^{*}$ high, $71^{\prime \prime}$ square. Takes any sizs bulb. Good for playrooms, too! No COD's, please. rostpaid, only $\$ 5.95$
$\underset{\text { ORt }}{\text { artisan }} \underset{\text { dod }}{\operatorname{art}}$ galleries $\underset{A-12 \text {, IOWA }}{ }$


No wires to connectl
Satisfaction Guaranteed

$\mathrm{T}_{\text {He red korens strongpoint had stalled our attack; }}$ Lieutenant Burke saw that a breakthrough must be made. Rallying 35 men, he crept close to the enemy bunkers. He laid down a grenade bar-
 rage. Then, leaving the men under cover, he ran forward to an exposed knoll and opened a one-man pitched battle. He turned a light machine gun into the Red position. He caught live enemy grenades in mid-air and threw them back. Once, when surrounded, he killed three men with his pistol. Before sunset Lieutenant Burke and 35 men had defeated 300 . The lieutenant says:
"Every day, men who fought in Korea are coming home to civilian lives again. They're finding jobs and opportunity-partly because they and you and I own nearly 50 billion dollars' worth of savings in U.S. Defense Bonds. For our Bond savings-which defend our country and protect our own families financially-are also helping all Americans by building the biggest backlog of national prosperity ever known. I think that's reason enough for investing in Bonds-don't you?"

Now E Bonds earn more! 1) All Series E Bonds bought after May 1, 1952 average $3 \%$ interest, compounded semiannually! Interest now starts after 6 months and is higher in the early years. 2) All maturing $E$ Bonds auto-
matically go on earning after maturity -and at the new higher interest! Today, start investing in better-paying Series E Bonds through the Payroll Savings Plan where you work or the Bond-A-Month Plan where you bank!

Peace is for the strong! For peace and prosperity save with U.S. Defense Bonds!

The U.S. Government does not pay for this advertisement. It is donated by this publication in cooperation with the Advertising Council and the Magazine Publishers of America.


Off the Press

Plants of the Bible by Harold N. and Alma L. Moldenke. (Chronica Botanica Co.) Price $\$ 7.50$. . . Culminating years of study, research, lecturing, and other writings, this 364page book, with nearly 100 illustrations, extensive indices, bibliography, etc., is a scholarly "last word" on a subject of perpetual popular interest (discussed, by the way, in "Flowers of the Bible," page 89, in this issue). A reference book in size, format, content, it is, nevertheless, written in pleasant, readable style.


Paper Dolls, A Guide to Costume by Clara Hallard Fawcett. (H. L. Lindquist) Price $\$ 5.00$. . For anyone who ever loved dolls, this book will bring a feeling of nostalgia. Perhaps every little girl's first doll was a paper doll, if not a rag doll. Especially written for collectors, it is an authentic guide to proper costume, not only for paper dolls, but any fine old dolls. Many black and white illustrations faithfully drawn.


Chats on English Cbina by Arthur Hayden. (A. A. Wyn) Price $\$ 3.00$. . . New revised edition by Cyril G. E. Bunt. An interesting historical account of the various types of old English china so popular with present-day collectors. Simple, authoritative text is illustrated with important pieces of each make. A table of marks with a picture of each one, a glossary, and a bibliography conclude the volume.

Famous Paintings, An Introduction to Art for Young People by Alice Elizabeth Chase. (Platt \& Munk Co.) Price $\$ 3.50$. . With 172 famous
reproductions, 50 of them printed in Holland in fine full color, this book tells children in terms of their own experience what to look for in each

painting and how the painter achieved his effect. Written by a teacher and lecturer at the Yale Univ. Art Gallery, it is a rare and thoughtful introduction to art and a truly beautiful addition to any youthful library.

The Best Loved Trees of America by Robert S. Lemmon. (Doubleday) Price $\$ 3 \cdot 50$. . . Frankly a treelovers' book, it describes 59 species native to various parts of the U. S. Conversational, appreciative descrip-

tions are supplemented by finely reproduced photographs that show each tree at different seasons, and intimate details of bark, foliage, etc., some neatly superimposed on a crosssection scale to show their size.

Plants, Man and Life by Edgar Anderson. (Little, Brown) Price $\$ 4.00$. . . An absorbing account by a scientist and teacher, of some of

the things man has done in turning wild plants into the cultivated ones he depends on for his existence.

# American-のftandard BATHROOMS 

## CB into this one!

- Picture this bathroom in your home! It can be yours, with all its beauty and convenience, on the most liberal time payment terms. To make your old bathroom look like this, be sure to insist on high-style American-Standard fixtures . . . because that's the way to top quality, to the smartest colors. Your plumbing retailer will tell you how little it costs, how easy it is to remodel your old bathroom, or add an extra bathroom or powder room to your home. You'll find him listed in the Yellow Pages of your phone book under "Plumbing Fixtures" or "Plumbers' Supplies." He'll be glad to give you an estimate in advance. American Radiator \& Standard Sanitary Corp., Pittsburgh 30, Pa.

NEW! This lovely lavatory, made of genuine vitreous china and offering unusually wide counter space, is the Tiffany. The Neo-Angle bath, of rigid cast iron with thick enamel coating, has two corner seats and a smooth, flat bottom. The Master One-Piece toilet is good-looking, quiet-flushing.

[^0]If you live in Canada send to
Standard Sanitary \& Dominion Radiator, Ltd, Box 39 , Station D, Toronto


Paklite bags by Protex Products Co., Inc., $\$ 2.98$ to $\$ 6.49$

## Car travel bags-what will Koroseal do next?

YOU could drop any of those bags in the dirtiest puddle, wipe them clean and they'd be like new-because they're made of Koroseal flexible material. They'll still be like new after years of rubbing against swaying car sides.
It's the same kind of Koroseal material used in modern furniture uphoistery-washable, practically scuffproof, looks new after any ordinary material would be worn, scratched and old looking.
You clean furniture upholstery with a damp cloth or you can use soap and water as often as you like. With little effort, almost no work, it's like having new furniture a dozen times a year.

Koroseal flexible material makes raincoats so light you can fold them into a pocket or purse-yet
they won't stick even if you put them away wet. It makes garden hose a third lighter than ordinary hose, shower curtains, garment bags, baby pants and dozens of other things.
Whenever you want things that stay new looking, look for the Koroseal label. (If they don't have the label they're not real Koroseal.) The B. F. Goodrich Company, Koroseal Division, Marietta, Obio.

B.E. Goodrich

## Contributors

. . CAPTAIN AND MRS. LOUIS GWINN, whose kitchen is "Clean as a Bosun's Whistle" (pages 34 74) have real Navy tradition behind them. She was an Australian W.R.A.N. he an Annapolis graduate now a " T " man with the U.S. Treasury. They met during the war while serving in the South Pacific. Top man around the house now is 2 -year-old Owen.

. . . Claire meyer proctor was born on a Michigan farm. After a year in college, she worked in Detroit for ${ }_{13}$ years before realizing a dream move to Arizona. There she married a native of Georgia also lured by the desert. In landscaping their Pueblo adobe home, they discovered the charm of cacti and their flowers (see page 53 ), and took up photography to record it, quickly winning kudos for their color work. Other interests-a daughter, Hopi and Navajo arts and crafts, and painting in oils.
. . . PHILIP wILL, JR., F.A.I.A., is one of the original partners of the firm of Perkins and Will, architects for the Harry W. Knight home on page 44. This architect-engineer firm of Chicago and White Plains, N.Y. has contributed a great deal toward remaking the concept of U.S. school architecture during the past 12 years They believe in the importance of good psychological as well as physical environment in planning residences, shopping centers, and other private and public buildings.
mRs. George meham began planning an early American kitchen ten years ago, and the proud results of all this thought appear on page 31 . She spent a good part of those years searching out "finds" to be stored away until the new house was built. Daughter and son love the idea of a family kitchen, but husband George was a little harder to sell at first. He's so enthusiastic now that on buying trips for his fireplace shop he frequently brings home Americana pieces for the McHams' favorite room.
. . don creighton, whose fine decorating hand created the interiors of the Angus Parker home we show on page 46 , is a native Californian who has been in the decorating business for 15 years. His career was interrupted by four years with the United States Navy, after which he returned to Los Angeles to open his own decorating studio. He likes working in a present-day vein, and feels that each home should be tailored to the individual needs of the client.



## Enjoy Winter More

When architect Paul Ettington built his own home in Highland Park, Illinois, he planned to enjoy winter's beauty in comfort. He used Thermopane* insulating glass in every window.

Thermopane has a blanket of air sealed between its two panes. It makes windows self-insulating. What a difference! You can sit closer to windows without feeling drafts and chilliness. Your windows stay clearer and cleaner because Thermopane insulating glass cuts down steam and frost. It saves fuel. Thermopane insulates your home from outside noise. And in summer, it keeps your rooms cooler.

Shown above is a panel window of Thermopane insulating glass. The panels on the right tilt out; the other two are fixed. You can have single panels or various combinations of them - suitable for any room in the house. Ventilators and screens may be
used in as many of the window panels as you wish.
Panel windows with Thermopane insulating glass can be built by an inexpensive method of framing. Some builders have found its cost comparable to that of a wall with single-pane, ordinary windows.
We'll gladly send you a free set of drawings showing how the panel window is built-complete information for you and your architect or builder. Write for them today, and ask for a copy of our book, "Self-insulating Windows of Thermopane". Libbey-Owens-Ford Glass Company, 4122 Nicholas Building, Toledo 3, Ohio.

* ${ }^{(8)}$


LOOK FOR THE NAME ON THE SEAL BETWEEN THE PANES

## Johns-Manville TERRAFLEX PLASTIC TILE

(Made of vinyl and asbestos)

## Keeps its <br> First-Day Newness Newness a Lifetime.

Can you imagine a resilient floor whose colors never "wash out"? . . so carefree that grease, oil, and even mild acid solutions can't harm it? . . . a floor that will never become brittle, crack or curl $\ldots$ and will look just as bright in twenty years as it does today?
Such a floor is yours with Johns-Manville's amazing Terraflex*, made of vinyl plastic and asbestos.
Johns-Manville is the pioneer in vinyl plastic floor tiles. The first installation was made at the Chicago World's Fair in 1933 and 1934 and after twenty million people walked over it, micrometer measurements before and after showed no appreciable wear. That J-M floor is still in use today in another location-and still looks like new!
For the best there is in flooring-look to Johns-Manville Terraflex Plastic Tile.
*Reg. U.s. Pat. off.

> Send for Full-Color Book Shows you all the beautiful Terraflex colors. Illustrates floor patterns. Gives information on maintenance. Tells about J-M Asphalt Tile, the standard of quality for lowcost flooring.

Johns-Manville, Dept. AH-12, Box 60 New York 16, N. Y.
Please send me the color illustrated book about J -M Terraflex and Asphalt Tile. I enclose 10غ to cover cost of mailing and handling.
Name.
Address.
City


In a wide range of marbleized colors, Terraflex adds lasting beauty and warmth to any interior.

The I95I Christmas display of Mrs. H. F. Hansen featured a 68 -year-old cutter sleigh once owned by the first cutter sleigh once owned by the
mayor of White Plains, N. Y.


## Dear Editor,

My husband and I enjoyed your Christmas pattern, The Choir Boys, very much. Not only did we receive a number of compliments, but we won
a prize for one of the best decorated doorways. We have used other American Home patterns in the past, and eagerly await the magazine each month to see what is new that we can make.
-MR. \& MRS. THOMAS D. SPURRIER Massachusetts

Dear Editor,
We were very pleased to see your article "How to Make a Crèche," (Dec. '5I) and' wish to report we completed ours in one afternoon and evening and had a lot of fun in the doing! This was our fourth Christmas and we had wanted a crèche each year but had never realized it could be so simple.
-mrs. earl m. siepker, Nebraska

$\qquad$


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


No more wall streaks. No more soot webs hanging from the ceiling. No more ugly space-killing radiators or registers. All this is just part of the pleasure of a home heated with new Bundyweld Ceiling Radiant Heating, the last word in home comfort.
Coils of Bundyweld Tubing hidden in your ceiling work like the sun; send heat downward like the sun's radiant rays. You get unbelievable comfort, more usable space. And you postpone wall washing, repainting and drapery cleaning for several years.

## no radiators, no registers with new, dirt-free Bundyweld Ceiling Radiant Heating

## UKE HAVING

 the Sun THE SUN IN YOUR CEIING
You feel wonderfully warm at healthful, You feel wonderfully warm at healthfuf,
moderate room temperatures with draftfree Bundyweld Ceiling Radiant Heating. No hot or cold spots. Furnishings, floors and fixtures are always pleasantly warm. Whether you plan to build, buy or remodel-check into this amazing new type of heating.


You can have a Bundyweld system installed for little, if any, more than the cost of forced-air heating. Yet you enjoy heating that's right out of this world -so clean, so natural, so fresh and invigorating it's like having the sun in your ceiling.


5Hip-high boiler, here set into game-room wall partition, saves plenty of space, uses any standard fuel. Amazing fuel savings plus home-maintenance economies make this your lowest-cost heating system of all in the long run.

Radiant Heating Division, Dept. AH-12 Bundy Tubing Company Detroit 14, Michigan
Send me my free copy of the 20 -page brochure describing Bundyweld Ceiling Radiant Heating in full detail.

Name

## Address

City $\qquad$
$\qquad$


## this

## beauty tip

belongs
in your
blueprints

Notice in the top picture how the telephone wires vanish when they reach the wall plate. The second picture shows how it's done-how you can improve appearances in the home you plan to build.

First, you select the places where you want telephones and mark them on your floor plans.

Then, your architect or builder has inexpensive pipe or tubing built into the walls at these spots. Later, when telephones are installed, these act as "secret passageways" for the telephone wires.

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

## leidilun



# Sharing of the fireens <br> GLADYS GAGE DIBBLE 

0hristmas begins early in Birmingham, Mich., a Detroit suburb where the Christmas Open House and Flower Show, better known as the "sharing of the greens," opens early in December. Sponsored by the Birmingham branch of the Women's National Farm and Garden Association, it's been an annual event for 15 years.

The plan is to share ideas for Christmas decorations all through the house. As soon as the date is set, the Garden Club show committee sends each member a list of themes for inspiration, and local papers as well as the Detroit dailies carry cordial invitations to everyone to "come to the show." They do come, from all over please turn to page 88

Everyone-young and oldtakes part in decorating the Community House. A staging committee helps direct the placing of exhibits, and all pitch in to tote and carry. Businessmen neglect the office in favor of the Christmas spirit and gaiety characteristic of Open House. The show is different every year; there have been carols by the high school glee club, and Christmas music by a trio


## Follow the fashion for lovelier rooms WITH GLAMOROUS PITTSBURGH GLASS




STRICTLY PRACTICAL but attractive, too, is a fulllength door mirror of Pittsburgh Plate Glass. It helps you see yourself as others see you, makes good grooming easier. Every home needs several. These mirrors are simple to install you can do it yourself. One of the five standard sizes ... 16, 18, 20, 22 or 24 inches wide by 68 inches high . . is sure to fit your door.

HERE'S AN IDEA that will change any room . . . no matter how narrow, cramped, dark or neutral . . into a fashionable beauty overnight. You merely panel one whole wall with mirrors of Pittsburgh Plate Glass like this. Immediately, your room looks bigger, brighter, far more colorful; it becomes a shining showplace full of charm and personality. A simple decorating job . . . but tremendously effective.


GLOOM GOES OUT THE WINDOW when glass lets in the view. A picture window like this, inviting the outdoors to share your home, admitting floods of cheerful daylight, is one important reason why even the tiniest homes are lovelier homes today. For such a window, use Solex Heat-Absorbing Glass, that keeps interiors 10 to 20 degrees cooler, or Pittsburgh Polished Plate Glass, or Twindow, the window with built-in insulation. All are famous for clarity and beauty.

Interior Decorator: Tom Douglas, Los Angeles


WHERE TO BUY. Your department or furniture store, your building supply dealer or local glass distributor can furnish you promptly with items of Pittsburgh Glass. The Pittsburgh Label identifies products made from genuine Pittsburgh Plate Glass.

## FREE BOOKLET!

24 pages of practical suggestions for effective use of glass in your home. Illustrated in color. Ideas for new homes or old. Fill in and mail the coupon today.

[^1]

## and safely with a CONCRETE HOUSE

Yes, you literally open the door to a house of lasting beauty as well as unexcelled comfort and protection when you build it with concrete foundations and subfloors and a firesafe roof.

You'll like the charm of concrete masonry walls. Inside and out they can be laid in a variety of distinctive patterns and can be finished in a wide choice of colors in durable portland cement paint.
You'll appreciate the comfort of a concrete house. When properly insulated, it is warm in winter, cool in summer, snug and dry in all seasons.

You'll want the safety of a concrete house. It gives your family and cherished possessions maximum protection from storms, earthquakes, termites, vermin, decay and fire. Remember, concrele can't burn!

Most of all you'll welcome the economy of a concrete house. Compared with other construction first cost is moderate. Its great durability means less maintenance and longer life. Result: low-annual-cost.

## HOW TO GET A CONCRETE HOUSE . . . and what will it cost?

From a concrete masonry manufacturer get names of architects, builders and lending agencies with concrete house experience. Take your plans, sketches or ideas
to the architect of your choice. He'll know about costs, can show you how to build economically with concrete. If not yet ready to build, send for booklet about concrete houses. It's free, but distributed only in the U. S. and Canada.

## PORTLAND CEMENT ASSOCIATION

Dept. 12-5, 33 West Grand Avenue, Chicago 10, Illinois A national organization to improve and extend the uses of portland cement and concrete . . . through scientific research and engineering field work

RJemember when it seemed forever from one Christmas to the next? Remember the mounting excitement as the day drew near, when you were riding the crest-and it was so wonderful you could hardly bear it? That kind of emotional crescendo, built up of anticipation and memory, blending visions of roller skates with visions of turkey, and of your delight in the look of Christmas, and the sound of Christmas, and the smell and taste of Christmas-a wonderful, wonderful memory it is, and the excitement of it something we must never lose. But as adults, there is more than excitement and gaiety and satiety. It is the true meaning of Christmas, Upon us lies the grave responsibility of instructing our children in the religious significance of Christmas. In all our Christmas decorating, our eating, and our gift-wrapping, have we forgotten that Christmas is a religious festival of joy, something greater than a family time of reunion? Are you, and your children, making the very rafters of your church ring with joy on this beautiful birthnight of the new-born Babe? Do the walls of the house we have so carefully nurtured into a home, and so painstakingly decorated, vibrate happily with the lusty family singing of the beautiful old carols-or does the radio sing our carols for us? Have you made your children understand how very fortunate they are celebrating Christmas in America? Every Christian nation once made of Christmas something especially its own. Scandinavians scour their houses and hang paper streamers, let the children seek out their simple hidden gifts, go to church through starlit fields of snow at midnight, and scatter grain for the birds' Christmas. Spaniards, too, go to midnight mass on the "nochebuena." An Italian Christmas is not complete without the revered "presèpio," and in Holland they carry the great Star of Bethlehem on a pole through the streets. But there are many nations in the world this Christmas who are forbidden a Christian Christmas. There are separated families; little children starving and ill-clothed; our own boys cold and lonely in Korea. By all means, let our homes be beautiful and our Christmas greetings gay. Let us exchange gifts and eat bountifullybut let us not in our well-being lose the art of simple happiness that comes with sharing, remembering the unfortunate, being humble even while our souls rejoice. These are the real things of Christmas that are our children's birthrightthe big gift we can give them this Christmas. And now, from our house to your house, from our families to your family-a kindly, sincere hope that this Christmas may more nearly approach the lovely, holy thing it should bein your house and our house. May the blessedness of giving and the goodness of sharing, the great gift of humility stay with us all, long after Christmas Day is over.




STAR: (1) Use four strips of ribbon, each one $24^{\prime \prime}$ long-two one color, two another. Fold each strip in half. Make basket weave of the strips, and pull all of the ends until the formation is tight and even all around. ( $2 \& 3$ ) Lift the top ribbons, and weave one across the other until you have a second basket weave. Then pull all of the ends taut

Now start making the points. First bring one loose end toward you, and slip it into one open side, as shown in Sketch 4 at your left. With thumb and forefinger, turn loop inside out, and pull through until loop forms a
triangle or point when creased, as shown above. Repeat loop inside out, and pull through until loop forms a
triangle or point when creased, as shown above. Repeat on other three sides. You'll now have four star points and continue same procedure to form four points on this side, too. You now

## lew Bows for

Tired of droopy loops? Then try these jaunty 1 ribbon garnishes for gifts. Here's how to fashion them deftly
have eight points

## for

EELL: Used singly or in pairs, these ribbon springs, formed into bells, announce your good wishes. (1) Hold end of ribbon between thumb and forefinger. Wrap ribbon around thumb to form a ring. Continue in this fashion, making each ring larger than the one before. Make nine or ten rings. Cut ribbon from roll close to thumb. (2) Using a narrow strip, tie all rings together tightly. (3) Leave two long ends of narrow strip for attaching to package


TREE: (1) Holding ribbon by edges, make high loop which is tree's top, and low loop which is base. (2) Continue ribbon upward to make first "branch," lower than the tree top. Then bring working end of ribbon around under the base to form a matching second branch on other side. (3) Repeat, graduating the height, until there are three branches on each side

Bring working end of ribbon around under base, and cut it off under bottom branch. Tie trunk securely at edge, using narrow strip. Leave two long ends for attaching to package

To make the tree stand, flatten out the base with your fingers, and tie with narrow ribbon as shown in (4) and (5). Standing pertly or lying flat on a package, this little yule tree is equally effective. A small version, with place card attached, would be charming on a holiday table


To make standing center points, fold toward you one of the top light-color strips (A) and hold between fingers. Take dark strip (B), which (A), twist it counteris at right angles to (Ato slot (C) under clockwise, and slip it into slot (C) under
raised ribbon. Pull toward you to form point


Close to star, snip off all but one extending ribbon. Split this lengthwise to form narrow strip for attaching to $p$ ckage. Cut off wider portion

Repeat procedure three more times until there
Repeat procedure three are four standing points. Turn formaing to other side; make four more points. Now you have four points and four standing points on each side

## Christmas



To form into bell, start at the knot and pinch top with right hand. Half way down, press the ribbon rings way down, press our thumb and the together with your thumb
index finger of your left hand


An added sparkle isn't essential, but it's always attractive on a package. To make the tree glisten, package. To mber cement rather first dab rubber cem of the loops lightly on the tips of the lree
and on the front of your tree


Holding bell at halfway point with thumb and index finger of your right hand, press the lower portion upward with your left hand to shape bottom of the bell


# COLORFUL Y 

 KITCHENSOWNERS: MR. AND MRS. JOHN D. FREW ; ARCHITECT: JAMES LYONS; BUILDER: JOHN D. FREW


"IIa, please-may we have the kitchen tonight?" Requests like this from the teen-agers tell the real news behind our fabulous new kitchens. With their convivial air, they recall pioneer kitchens-but Great-grandmother's kitchen never had it so good. Taking into account all the advances made in the 2oth century, the kitchen is still the most advanced room in the house. Those you see here would be less hospitable if dishes were washed by hand and if exhaust fans didn't keep the air sweet, and they stay pretty as well as efficient because of modern finishes and materials. They're automatic as B-36's, but we take their mechanical marvels in our stride, and now have the sense to make them look as well as they act. If you like greens and reds, mauves and pinks, if candy-cane stripes lift your spirits, why not use them in the kitchen-who said they're not "right" there, just because nobody was imaginative enough to use them before?


## colorfle 9 kitchers

I|he custom-built beauties below, and the small-house kitchen at your right show that all Americans are kitchen-proud. Women are proud of their culinary skills, and like an audience-in the kitchen. Morning coffee, two family meals a day, teen-age do's, midnight snacks, a setting for hobbies-all are now in the kitchen. And now that we live in them, they have to be attractive. Note the use of wood tones, so much softer, so much easier to maintain, than the laboratory whites used to be. Natural wood finishes come in ready-made cabinets, and some combine wood with metal. Use wood straightor glazed with color. Washable plastics and papers, floorings and surfacings also give you an endless range of color choice.


OWNERS: MR. AND MRS. JESS FINCH


OWNERS: DR, AND MRS. HENRY GRAMMAR; DECORATOR: JOHN ASTIN PERKINS, A.I.D.



OWNER-ARCHITECT: THOMAS A. CARTER, A.I.A.



OWNERS: CAPT. AND MRS. L. G. GWINN


OWNERS: MR. AND MRS. OTTO SCHREIER

IIany things, including our attitude toward living, advanced the kitchen to the status of a living area-not just a room for cooking. If the kitchen is planned to harmonize with the rooms beyond, you can open the doors and the passthroughs to make it, and yourself, a part of what's going on elsewhere. A remodeled kitchen like the Carters' can be as attractive as one built from scratch-and if the space is narrow, note the advantages of slant-front cabinets with sliding doors. As befits a kitchen that's almost a part of the living room, cabinets with drawers "engineered" for the things they're to hold, are real furniture, with handsome hardware and finishes as good as those on furniture in other rooms. Or, if you prefer metal and white for your cabinets, you can give excellent color value to the white by contrasting it with colored backgrounds and gay accents. The point is-no more stark, sterile kitchens for solitary confinement for Mother-No Sir!


## colorful 9 kitchbns

## Which


"Will they make a good job of the 'horribles'?"


## do they save?"


"Do they need more hot water?"

## EDITH RAMSAY

## "Do they all need special plumbing?"



IIid you think dishwashers were something new? Actually, they're not, for both commercial and domestic types have several decades of experimentation in good hard use behind them. But they have been big news in the past five years since mechanical improvements and the development of improved detergents have banished the old kinks and caused the customers, male and female, to line up on the right to buy them by the hundreds of thousands, in rapidly increasing numbers each year. And no wonder, for no single appliance saves Mother more work-or Dad more pangs of conscience, since dishwashing was the one household chore he was always around to take over-or to try to ignore uneasily. Now Mr. and Mrs. can rinse 'em and stack 'em in a few minutes flat, turn on the dial-and go out to the movies, while the dishes wash and dry themselves.

It's not only the work that it saves, but the kind of work-one of the messiest, least agreeable jobs in all homemaking -which accounts for most sales of dishwashers. But this blessed machine has another virtue, less widely heralded but at least as important: it protects your family's health. Many a handwashed dish which looks clean, isn't. Hand washing often fails to remove the soap film, and soap film makes an excellent culture for germs to grow in. Also, the human hand can't stay for long in water hot enough to wash dishes really clean-but the diswasher can, and in so doing it keeps many a cold from passing around the family.

But, let's get back to the work it saves you. If you're the hypothetical "average" woman, you're destined to wash some $2,500,000$ dishes in your lifetime-a mighty heap. And even with a small family of four, a dishwasher can save you literally 30 eight-hour days a year-one whole month of working time! We did a detailed time and motion study on it several years ago (published in our May, 1950 issue), and found that hand washing the average number of dishes (not including serving dishes or utensils) for an average family of four would take approximately 466 hours, as against 213 hours by machine. And the number of motions saved was astronomical.

And what does it cost? Well, if you count up those saved working hours, and balance them off against the hourly wage paid to household help when you can get it, you'll see that the average dishwasher pays for itself in about a year-and certainly your own time and your own back are worth as much to you as hired Hula's. But assuming you're not hiring any Huldas, washing dishes by machine costs you only a few pennies a day more than washing by hand-and that includes amortizing the cost of the dishwasher over its lifetime, the cost of the detergents, and the cost of the electricity and hot water. (The machine uses less detergents and hot water than good hand methods.)

Dishwashers will handle everything, from the "horribles" to the finest of crystal and china (the only exception is certain types of decorated wares). If your family is large, you scrape out the dirty pots and pans, and let the washer


# This House is 104 Years Old! 



OWNERS: DR. AND MRS. J. B. NASELLI; DESIGNER: S. L. LAPI

## HUBEBAIRID COIBR

IIaaybe Grandpa and Grandma had taste, but when it came to houses it wasn't always very good taste, at least not by today's standards. And then again, maybe it was all Great-Grandpa's fault. Anyway, before it was remodeled, this home had just about everything you wouldn't want. The roof had more hips than the Florodora Sextette, and if there were any pleasing exterior lines, they were killed by balconies and porches scattered at random. Austere windows completed the job of making this as depressing and unattractive a house as you'd want to run across on a stormy night.

In short, this was just the sort of house that is usually either torn down, or sold-cheap-to people enterprising enough to do something with it. There are thousands of big old places like it on pleasant old streets now zoned so that part of the downstairs can be remodeled into income-producing offices. Dr. and Mrs. Naselli, happily, decided neither to sell nor demolish; they remodeled, and a quick glance at the "after" picture will tell you what a wise choice this turned out to be. The hip roof disappeared, and in its place
appeared a nice, simple pitched roof with a large gable. The singlepane, double-hung windows were ripped out in favor of nine-pane sashes, and each window was equipped with wood shutters. More important, the windows were relocated to harmonize with the exterior. On the first floor at the front, two large bay windows were used to flank the simple entry. Porches and balconies were ripped away, and, we sincerely trust, burned. And to top it off, the whole thing was painted a warm and inviting color which the original builders would never have dreamed of using on the outside of a house.

Changes took place on the inside, too. On the first floor, the pantry was combined with kitchen, and a laundry room added. The doctor's office was redesigned for greater efficiency. Upstairs, two small bedrooms were combined into one big one, and a dressing room was made out of a linen closet and a useless hallway.

Through good planning and the proper selection of materials, this house has been given an attractiveness and dignity it never had before, and a look that will still be pleasing ro4 years from now.


Iextured walls have been with us for years, but the great good news about them these days is that they've "caught on" so that manufacturers offer them in a wide range of plastics, plywoods, and other materials. No wonder they're so popular-in addition to their style, there's the easy maintenance, for it's a cinch to keep them good as new, some with a vacuum cleaner, others with just a damp cloth. They last for decades, and though you can paint over them, they require no such refurbishing. Save for the luxurious grass cloths, most of these longlived wall coverings compare favorably in price with highstyle, hand-printed wallpapers. The biggest news is in the plastics, the least expensive materials we show here. Permanent color can be built right into them so you have your choice of high "decorator" shades as well as the neutrals, and they are made to simulate many texturally interesting materials-split bamboo, rough weaves, straw squares, even brick, are some effects you'll find in addition to those we illustrate. They are handsome enough to do you proud in the living room, and practical enough for areas where they'll get plenty of hard wear.

Whenever a fashion in anything so basic as wall coverings takes hold, it usually goes hand in hand with other home-furnishings fashions, and with contemporary architectural styles as well. Textured walls are no exceptions -they are excellent companions to the currently favored textured carpets and fabrics, and architecturally, they are ideally suited to contemporary rooms where long, uninterrupted walls face walls of windows. A textured surface picks up the play of light and shade and makes the wall decorative in itself. But regardless of the architecture or the decorative style of your room, textured walls are a delight because they are so lively that they require no pictures, although, as art galleries discovered long ago, they make a perfect background for art.

1. Imagine how dull a flat wall would be here, and you'll see how dramatically a textured surface, thoughtfully lighted, decorates a room. Hand-woven grasses are the most costly and luxurious of the textured wall coverings
2. Look again-this isn't another woven matting, but a clever translation into washable plastic which costs about $30 ¢$ a square foot, comes in rolls like wall paper. You can have your choice of nine permanent colors
3. Striated plywood, an ideal background, or handsome alone with good lighting, comes by the sheet in natural wood finish, but can be stained or painted. It's easy to install by countersinking finishing nails and covering the holes with plastic wood. About $33 ¢$ a square foot
4. These striations come by the roll in three colorsin plastic. Later on, you can change the color with a coat of paint if you like. It costs about $18 ¢$ a square foot


# gIVE WALLS A NEW DIMEISION 




Use different glass or enamel pan for each chemical, and mix each with $8-\mathrm{oz}$. water. There are four packets-two are used to form developer. Stir with glass or plastic stirrer, or your fingers, until chemical dissolves


Use special photographic paper for processing in subdued light-one sheet at a time. Place object used for design on glossy side of paper, and turn on lamp. With a 150 -watt bulb, the exposure takes about one minute. You can use weaker bulb-but it takes longer

Place exposed paper in the developing solution. Move it about until paper is a strong black and design a sharp white (about one minute). Lift by corner,
let it drip, and put in stop-bath for 15 seconds


From stop-bath, transfer photogram to fixer solution. Let it stay 2-10 minutes. Wash hands at this point to avoid getting stop-bath solution into other trays

Photograms must be very well washed, if possible in chang. ing water. Place in glass or enamel pan in sink, and allow water from faucet to run over them. Place something under pan to make sure drain does not close. If you can't use running water, wash photograms in 10 changes of water

To dry, place on lintless towel. Speed drying by patting with second towel. If they curl when dry, press lightly with warm iron. If you wish to repeat an intricate design, paint or paste it on glass. You can work in normal room light, but avoid sunny windows and bright light

# Desion nour Owni Phooogranks 



IN THE HOME OF MR. \& MRS, W. B. BRUMMITT

IIere's a useful twist to an old pastime-photograms which are negative images of any object which casts a shadow or has open areas through which light can pass. It's "photography" sans camera, and sans darkroom too, for the smaller sizes. And now it's easy and foolproof, thanks to modern developing chemicals and photographic papers made for processing in subdued light. You can make them from your own designs on glass, as well as from other objects, and your imagination is the only limit to your compositions and to the way you use them. The jaunty photogram wall above, made of units io inches square, did require a darkroom for developing. These prints were made on o double weight enlargement paper, then mounted on light cardboard and sprayed with a protective plastic coat.




Excellent storage wall divides two bedrooms

Parents' room has large dressing room

## Parents have a

private bath


All the kids in the neighborhood enjoy it

Family room, $35^{\prime}$ long, has south wall of glass on the garden

With a good playroom downstairs, the bedrooms can be small

Excellent for parents big parties, too

It's a real dining roombut it's used all day long

IIhen an efficiency expert builds himself a home, it needn't be a cross between the inside of a submarine and a Pullman compartment-it can be a darn good house, like this. Maybe it takes this sort of expert to know that a good way to get the advantages of a two-story house without long stairways is to build on three levels with just a few steps between, and that the best home for kids is one with plenty of room for individuals-and for the family as a whole. And making a study of the motions you use putting things away and getting them out certainly helps when you're designing built-ins. This home of a time and motion study expert was planned for the kind of efficiency it takes to run a house and family, and still have time to enjoy life.

We think it's something pretty special in the way of house design, so stay with us while we explain how it works. When you enter the front door, there is a living room for grownups on one side and a study with bath on the other. A few steps down from this level get you to the living area of the house, a big combination family and dining room, all glass on one side, $35^{\prime}$ long, and big enough for 60 people, but not too big for three or four. The kitchen-laundry room is down here, too. Now go back up to the entrance hall and take that short flight of stairs, and you land on the sleeping level-three bedrooms, two baths, master's dressing room, plenty of closets, attic storage space, and a sundeck. For some pictures of the interior, see page 80.

# HOW TO KBEP A BUDGBT 



OWNERS: MR. AND MRS. ANGUS A. PARKER; DECORATOR: DON CREIGHTON

These suave rooms would be well worth showing just as a decorating "lesson"-for example, to illustrate the knowing effect you can achieve by creating what experts call an "ambiance" of one single color-seafoam green in the bedroom here, café-au-plenty-of-lait in the living room. You can take any shade which is light but not trite, and use it on walls, ceilings, woodwork, repeat it at the windows, and echo it on the floor to create a harmonious color environment in which your favorite strong colors are bound to look well as accents. It's a decorator's trick laymen can apply. But the real point of this story is that a decorator did it here-on a budget which he kept from budging, as well as from showing.

Decorator Don Creighton knew his stuff, and his clients, the Angus Parkers, knew theirs-which was, on a low budget, to pick an expert decorator and give him carte blanche. Mrs. Parker had confidence in her own good taste, but she knew that Decorator Creighton's background and day-to-day contacts would enable him to ferret out good buys. To keep the cost of his services low, she made few demands on his time: she settled for an initial long conference to discuss general plans, styles, and colors-and then left it up to him. She gave him a free hand in allocating the funds, let him save in one place to splurge in another.
It paid off beautifully. For instance, he picked up a fine sofa at bargain price-a lucky find his client wouldn't have happened upon. Because of this, he could invest in costly dining-room chairs. To offset some expensive fabrics, he made bedspreads of penny-wise cotton and jute-very effective. Other signs of his good budgeting abound. Some livingroom tables, and the dining-room table and server started as ordinary unpainted pieces, but he treated them to an excellent fruitwood finish, to metal grillwork, and to fine pulls-and still stretched the dollars. As a matter of fact, he stretched them enough to justify those impressive shutters which set the dining area off from the living room. Thanks to this fine working arrangement, Creighton delivered not only the debonair good looks that you see, but high quality in construction and materials as well.


## FRoN Budgila



IIallpaper, smartly applied, turned this hall into a very good spot wherein a carpenter-built chest, covered in a luxurious silver mottled paper, is as proud as a costly antique. The niche surrounding the chest is also clever wallpaper camouflage of built-in cupboards and drawers.
Many an old chest, or unpainted new one, could be given similar treatment. First remove hardware and moldings, make sure the surface is clean, and that old finish is removed. Then apply a coat of glue size, and allow it to dry. If drawers fit snugly, like those of the polka-dot cupboards, you can try this "lazy" method of pattern matching: measure off the pattern to be sure it's centered, then apply wallpaper paste or a cellulose adhesive to the paper and, after shutting drawers or doors tightly, run the paper down the length of the object you're covering, just as if it were a wall. While paper is still slightly damp, cut openings for doors and drawers with a sharp razor blade, and press down cut edges to seal tightly. For an exacting job like the silvered chest, cut paper in individual panels to fit drawer fronts and chest framing, matching your pattern carefully. Then apply paper, one panel at a time. Half-round moldings may be papered or painted, and then nailed in place after chest is papered. When the whole job is dry, protect it with a plastic spray or several coats of shellac. Finally, put the hardware in place.

## Spots lefore yaur Eyes!




5culptured rock crystal in Classic designs inspired many pressedglass patterns, and in those shown above, frosted glass combined with clear for contrast. On dish at the left, lion appears in low relief and in the full round. Center compote in "Westward Ho" pattern is topped by a crouching Indian, while a $\log$ cabin, bison, and deer appear around its satin-finished frosted body. The "Three Face" compote, reminiscent of hand-carved Renaissance types, shows what great artistic effects were achieved in 19th-century pressed glass. The design, credited to George Duncan's Pittsburgh firm, was never imitated. Iotif of "Panelled Grape" water pitcher below is typically Mid-Victorian in its richness, and a fine example of moldmaker's art. Grapes in high relief, curling leaves in stippled glass, stand out from a brilliant clear-glass body. Indiana dealers claim this as a product of their state. Fine ribbed "Bellflower" goblet, one of the earliest and most popular of pressed-glass designs made for general table use, was produced by many factories. The fact that examples are fairly easy to acquire detracts not at all from the beauty of the pattern.


## It's All Right in the Backyard <br> Doing all the construction, planting, and other work himself, the owner made this garden transformation at an actual cash outlay of less than $\$ 500$, as follows: Brick $\$ 165$; plants, lawn seed $\$ 42$; redwood lumber $\$ 225$; grading (done by hand) $\$ 50$; topsoil (lawn, etc.) $\$ 15$



ing terrain by establishing the two areas on different levels. By running the dividing line diagonally from front to rear, it provided, on the upper level, the pleasant $25^{\prime} \mathrm{x}$

Right in the Packjaird
(Begins on page 50) $15^{\prime}$ brick-paved patio shown above, from which a $4^{\prime}$ brick path skirts a $10^{\prime} \times 15^{\prime}$ lawn panel. On the lower level, and conveniently observable, is the grassed play space, $40^{\prime}$ deep and $15^{\prime}$ wide at the far end. From the house to the end of the patio, a $4^{\prime}$ high sturdy wall of redwood retains the bank and forms a backing for a sandbox, the front of which is an $18^{\prime \prime}$ redwood toe-wall that extends to the back of the yard at the base of the slope up to the lawn. Wooden stairs at both ends of the garden connect the two areas. An existing low brick retaining wall left along patio and path was topped with a $2^{\prime \prime} \times 10^{\prime \prime}$ redwood coping extended to form seats around the trees.

## CLAIIEE MEYEIE PIEOCTAIE

TThat few plants can excel the Orchid Cacti in the size and rich and varied colors of their flowers is evident in the blossoms shown at the right from these representative named varieties: I. Celestine, whose hardiness belies its delicate beauty; 2. Amber Queen; 3. Dawn, which may bear six open flowers at a time; 4. Sun Goddess; 5. Sunburst, with blooms often eight inches across; 6. Fairyland, whose blossoms, odorless by day, later emit a fragrance that attracts night-flying insects. These lovely subjects belong to a race of hybrids of the Epiphyllum cacti which originated in Europe more than a century ago. In the hands of collectors, the new hybrids gave rise to several hundred varieties that sold at fabulous prices. Then, less than 30 years ago, H. M. Wegener of Los Angeles imported some and, by crossing them with native American species, soon built up an outstanding collection. Other West Coast

growers became enthusiastic over the "new" cacti and have developed several thousand varieties of unsurpassed beauty and color range. Their easy culture and long-lasting flowers make them highly effective and practical house plants, like the one at the left.

Like all members of the cactus family, they are drought-resisting. The long, green, leaflike joints have a wooden core surrounded by waterstoring tissue, and the aerial roots that often develop at the tips and along the midribs of the joints take moisture from the air. They can be grown in a living room or other part of the house in any humid climate, or outdoors where the temperature does not go below freezing. My sister in Michigan has some beautiful plants (grown from cuttings I sent her) which she keeps on the porch all summer and, in winter, in the house, where each plant gets half a cup of water once a week. Here in Arizona, where the annual rainfall averages about 4 inches, I have to keep mine in a lath house (and sprinkle them every day) in summer, and in the garage over winter. Grown in baskets, they are ideal to hang in grape arbors, in the shade of large trees, or in any sheltered place where they can be sprinkled with a hose every day or two. Or they can be planted in ordinary red-clay pots, or in colored, glazed ones. Rooted or unrooted cuttings are not expensive, they present no shipping problem as they can remain unplanted for several weeks in cool weather, and as they grow they PLEASE TURN TO PAGE 90


## WATCH YOUR ACCENT!

Iou could place any of the plates above against a dozen different backgrounds, varying the texture and the color and the weaves, and come up with a new personality each time. A dozen different settings with one lone set of dinnerware-and all of them good! Our pairs show how it's done. For one variation, don't forget white damask, which hasn't changed a whit in loveliness since the days when it was the only "correct" thing for dinner. But color has brightened our lives, so use it lavishly-and well. You are perfectly safe with any hue in your plate's pat-tern-and when you're sure of yourself, you can venture beyond, as we did when we used pink with those bold leaves. There's nothing to keep you from using a second accent color, either-we tried a toast-toned napkin on the darker cloth in the lower right, and it did wonderful things. Colored glassware gives your settings an extra dimension and multiplies the possibilities: for instance, in that middle pair, reverse the glasses for two new effects, both excellent. But your sterling flatware takes care of itself-so well educated is it that it speaks any language assigned to it.

1. With its definite, modern pattern, Universal's "Autumn Leaves" looks dainty and fragile against rose, archly sophisticated against spicy tones. Lunt's "Early American" sterling, Heisey's "Sultana" stemmed goblet, Fostoria's "Capri" footed goblet, Hardycraft mat, other linens by Liddell
2. As 18th-century British as Boswell, Spode's "Mayflower" assumes a country air with a sturdy linen mat (red or green would be good, too), city manners with white linen damask. Oneida's "Stanton Hall" Heirloom Sterling. West Virginia Glass goblet in upper picture, Tiffin's "Twilight" goblet below. Flaxmat and napkin by Leacock. Damask, Liddell
3. Syracuse "Temple Bells" dinnerware seems traditional as Christmas with white, new as springtime with color. Against deep blue or green it has still another character. Gorham's "Rondo" sterling, "Wedding Band" stemmed goblet by Cambridge, "Driftwood" footed goblet by Imperial, Simtex "Wild Rose" damask, Ellison \& Spring colored cloth

# How to find dime at CIIRISTTIIS 



Just plan quick, easy meals with brimming bowls of good hot soup ${ }^{\text {Br }}$ Anne Marshall


ANNE MARSHALL Director Home Economics Campbell Soup Company

Here comes that happy, breathless season again! Probably you're saying, "Oh, for more shopping-wrapping time!" And besides, you still have meals to get-good, hearty meals for good, healthy appetites.
But cheer up! You'll find help . . . and time . . . and grand good eating-all three! Just choose a favorite soup from your Soup Shelf. Add a platter of eggs, or quick-broil some sausages, or heat a casserole of beans-and there's your meal. And how welcome on winter days-meals that include heartwarming bowls of good hot soup.
On this page are some lunch and supper suggestions-with help from your Soup Shelf. So, as we enter another Holiday Season, here's more Merry Christmas-time to you!

Plan these good meals around tomato soup

Ham and Potato Cakes Pork and Beans, Salad Frizzled Beef, Toast Codfish Cakes, Slaw

With green pea $\left\{\begin{array}{l}\text { Franks and Relishes } \\ \text { Chili, Green Salad } \\ \text { soup you } \\ \text { Chicken Hash, Muffins } \\ \text { Creamed Tuna, Fruit }\end{array}\right.$

Beef noodle soup goes well with

Macaroni and Cheese Hot Potato Salad Waffle and Syrup Stuffed Peppers, Salad


FOOD


10 IES :

SAVORY STUFFINGS-Six ways to dress a wonderful bird turkey pies-Assure Turkey Tom a promising future CREAMED ONIONS-Rounds of silver in a silver sauce CRANBERRY MOLD-Its performance with turkey is bound to jell mincemeat pie-Four variations on a pet holiday theme CANDIED GRAPEFRUTT PEEL-The Sugarplum Fairy's first cousin FUDGE-Smooth as satin, dark as night, sweet as Xmas morn gLazed nuts-To tease the eye and treat the tongue


IIe have a theory in our American Home that Christmas really begins in the kitchen-and perhaps it's a carry-over from the days when we peeked on tip-toe at the sugar-coated molasses cookies and the plump fruit cakes as they stood in the pantry to mellow. But these "good old days" really aren't gone, and Christmas Dinner and its joyous prelude have changed precious little. We wouldn't dream of tampering with the familiar Christmas menu itself, but we do know that new variations on all themes are mighty interesting. That's why we offer six kinds of stuffing-everything from a bread-and-onion basic to the Brazil nut variety. Here are seven ways with creamed onions, five kinds of cranberry jelly done up with wintery spice or blended with sunshine fruits. Take your choice of four methods of blending easy-to-use packaged mincemeat, then, as grace notes, make fudge, candied peel, glazed nuts-variations of each. And please don't miss our "eatingest" way for the "planned-over" bird to win laurels as a buffet-party pie.


You'll need dough rich with butter and egg yolks, a bit of lemon rind, a little sugar-this patted into a mound and chilled. Small amount of dough is O.K. It has to be stretched, needs to be paper thin

- the perfect cheese cake
Mix with pastry cutter: i cup sifted, enriched, all-purpose flour
Cut in $1 / 2$ cup butter; add I egg yolk. Shape into mound; wrap in waxed
paper. Chill at least 1 hour.
Preheat oven to $400^{\circ} \mathrm{F}$. Place $1 / 3$ dough between floured pieces of waxed removing side. Trim to fit. Bake until golden brown (about ro min.). Cool, leaving on pan bottom as is. Increase oven temperature to $500^{\circ} \mathrm{F}$.
Grease side of spring mold, fit over cooked base. Form remaining dough into a thick rectangle. Cut in half lengthwise. Line side of pan, patting and stretching it to fit. Patching won't hurt-but it must be paper thin and completely cover side.

Beat until fluffy: $2^{1} / 2 \mathrm{lbs}$. soft cream cheese.
Mix together: $13 / 4$ cups sifted granulated sugar 7[Es 'ds7 $t / 1$
Inof 'sq7

## 


 Add, one at a time, beating after each addition: 5 medium eggs (unbeaten)
 , When cool, remove side of spring mold. Chill.


Between floured pieces of waxed paper, pat and stretch with tender fingers, $1 / 3$ dough to fit ungreased bottom of $9^{\prime \prime}$ spring mold


Base is golden baked, cooled, and side of mold fitted over it and greased


Remaining dough is patted into thick rectangle, cut in half lengthwise. Pat and stretch dough around side of mold. Patch if you must! Result-a wafer thin, exquisitely delicate pastry shell for a smooth, delicious cheese filling



Youngstown Kitchens Automatic Dishwasher, featuring the exclusive JET-TOWER* with HydroElectric Control. Beautiful 27" $^{\prime \prime}$ cabinet of die-made STEEL. The more dishes she has, the more time she'll save!


66" DeLuxe Twin Cabinet Sink. For straight-line dishwashing. One-piece, acid-resisting porce-lain-enameled steel top; rinse spray. Add Youngstown Kitchens Disposer-banish garbage!


Youngstown Kitchens Electric Sink with JETTOWER ${ }^{*}$ Dishwasher. In just $93 / 4 \mathrm{~min}$ utes (normal water pressure), 58 whirling jets of booster-heated water wash, flush and rinse every part of every dish. Youngstown Kitchens Food Waste Disposer, rinse spray available at extra cost.


Youngstown Kitchens $48^{\prime \prime}$ Deluxe Twin Cabinet Sink has two bowls, one laundry-deep. Sliding drainboard covers either bowl. Note rinse spray and sliding shelf. If you build or buy, insist on a Youngstown Kitchen. You'll save!

## An all-year giff...ai a budgef price!

The gift of a lifetime, for a lifetime, is a beautiful Youngstown Kitchen.

She'll enjoy new leisure hours all year round!
Her lovely Youngstown Kitchen helps speed her through kitchen jobs. Work surfaces and storage space are placed just where she needs them most . . . to save her time, work, stretching, stooping. Baked-on enamel finishes wipe clean easily. Wonderful work savers-like the Youngstown Kitchens Jet-Tower* Dishwasher, Food Waste Disposer and many others-make her
new Youngstown Kitchen the most timesaving, work-saving kitchen ever!
And this Christmas gift is built of sturdy steel to last a housetime . . . to give her years of enjoyment!
Let your factory-trained Youngstown Kitchen 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 a Youngstown Kitchen-you'll savel

MULLINS MANUFACTURING CORPORATION WARREN, OHIO
Youngstown Kitchens are sold throughout the World

## Mullins Manufacturing Corporation

Dept. A-1252, Warren, Ohio
Please send new kitchen-planning, decorating book. I enclose 10 c to cover mailing cost.
(No stamps, please.) I plan to build $\square \quad$ I plan to remodel $\square$
I am interested in: Kitchens $\square \quad$ Dishwashers $\square \quad$ Food Waste Disposer $\square$

## NAME (Please print)

## ADDRESS


$\overline{C I T}$ ZONE COUNTY



## All you need is a MIRRO-MATIC <br> america's most-wanted pressure pan

 21/2-at. $\$ 11.45$ (West. 12.45) 6 -qt. $\$ 17.45$ (West, 18.45)
 Each with rack and recipe book.
Meatless meals ... the vegetable plates, the spaghetti dinners . . . they're all very well. But, honestly now, wouldn't you serve your family more meat, more often, if everything didn't cost quite so much?
Well, you can't change the prices, but you can cut your costs-on meat and vegetables-by getting "the MIRRO-MATIC habit." When you plan meals with MIRRO-MATIC in mind, lots of savings and satisfactions come your way. Less costly cuts of meat can be speedcooked to the tenderness and flavor of choice selections. Vegetables can be bought when plentiful and low-priced, then canned and set aside to save more money and to vary wintertime menus. And, when everything cooks so quickly, it cuts a surprising slice from your fuel bill, too. Then, think of the fork-tender chickens, the delicious desserts, the quick, one-dish dinners that MIRRO-MATIC can bring within your reach!

Actual money savings, better meals, and quicker, easier cooking are the reasons why millions of women have "the MIRRO-MATIC habit" . . . and millions of husbands are glad of it !


ALUMINUM GOODS MANUFACTURING CO. Manitowoc, Wisconsin
WORLD'S LARGEST MANUFACTURER OF ALUMINUM COOKING UTENSILS

## ver dealers sell the finest aluminum.

## 

 with THE CONTROL YOU CAN HEAR The exclusive MIRRO-MATIC se-lective pressure control automatilective pressure control automatically prevents pressure from going higher than your reci
requires $\ldots 5,10$, or 15 lbs .


Take a Package of Caike Mix
（Begins on page 60）



Fruit Ice Cream Swirl－ exciting，inexpensive，easy dessert with a rainbow all through it！Chill and drain 1 No． $21 / 2$ can fruit cocktail． Prepare 1 package straw－ berry－flavored gelatin as package directs．Chill until set．Arrange colorful fruit cocktail，gelatin and 1 pint vanilla ice cream in layers in tall glasses．Serve at once．Serves 6 to 8 ．


Red Circle Fruit Salad－quick to fix！Chill and drain 1 can fruit cocktail． Fruit cocktail＇s five summer－sweet fruits－cling peaches，pineapple，pears， grapes，cherries－are neatly diced，instantly ready to use．Arrange thin slices of unpeeled red apple in circle on salad greens．Fill center with fruit cocktail．Top with your favorite mayonnaise or salad dressing．


Frosted Fruit Cup－ sparkling new！Simply chill and spoon out luscious canned fruit cocktail．Top with un－ thawed concentrated frozen orange juice． Appetizing beginner for dinner，refreshing dessert！Fruit cock－ tail＇s a favorite be－ cause it＇s so good，so easy．Thrifty too！The fruit is close－packed in each can so yougetlots for your money．Keep several cans handy！

Cling Peach Advisory Bourd

## Sweetest <br> corn story

 ever told! 3

You'll take this sweet, tender corn straight to your summer-loving heart! For Del Monte Corn is grown specially for higher natural sugar content, very thinskinned kernels. What that means in extra enjoyment, you'll taste in every can of Del Monte Brand Corn. Try it tonight. CORN-0-COPIAS
4 slices luncheon meat
1 cup chopped American Prepared mustard type cheese ( $1 / 4 \mathrm{lb}$.) 4 tbsps. finely cut parsley 2 thsps. finely chopped onion
1 tsp. Worcestershire sauce
to 2 12-oz. cans DEL MONTE
Golden Whole Kernel
Dash cayenne
$1 / 3$ cup milk
Salt and pepper

Spread meat with mustard ; sprinkle with parsley Place 2 tbsps. corn on each slice; roll up in cone shape, fastening with toothpick. Heat in lightly greased baking disn, covered, in moderate oven ( 350 F.) about 20 min . Cook mik and cheese over hot water till cheese is soft. Beat with rotary beater; add onion, Worcester shire sauce, cayenne. Salt and pepper to taste. Serve Cornied by topped with Montr Corn heared and panied by G in show pinien seasoned Garnish shown: pimiento and parsley

## Del Monte WHOLE KERNEL or CREAM STYLE

-the brand that puts flavor first
Take a Packige of fake llix
(Begins on page 60)


Packaige of take lixy (becime oon pese oo


Food Americal Loves (bescien on pase so)


WONDERFUL THINGS HAPPEN TO EVEN THE PLAINEST MEALS WHEN YOU BRING ON HEINZ PICKLES! CRISP, CRUNCHY HEINZ PICKLES-MADE FROM PEDIGREED CUCUMBERS, HEINZ VINEGAR AND FRAGRANT SPICES-ARE THE KIND AMERICA LOVES BEST! SELECT YOUR FAVORITES FROM THE HEINZ PICKLE DISPLAY AT YOUR GROCERY! SEE WHY FOLKS AGREE THAT NOBODY MAKES PICKLES LIKE HEINZ!

## Noel! Noel!



## Say it with Flowers-By-Wire

Flowers help sing out the joy we feel at Christmas-time.
Flowers-By-Wire carry this melody, Santa-swift, across the miles, into the hearts of those you love.
A gay ten dollar floral greeting carries a wealth of Christmas cheer . . bringing happiness to friends, relatives and sweethearts anywhere in the world, through F.T.D. and Interflora

Look for the FAMOUS MERCURY EMBLEM.
It means guaranteed delivery. through 18,000 F.T.D. and INTERFLORA MEMBERS . . throughout the world.


Package of Cake Nlix
(Begins on page 60)


Food Imericia Loves
(Begins on page 56)


## Yood America Loves Best <br> (Begins on page 56)



## "I'm practically a stranger in my own kitchen...thanks to my COMPLETELY AUTOMATIC

 Caloric antios



How to cook dinner in a beauty shop Just slip your dinner into the oven and :Caloric's Automati into the oven and set: Timer buzzes, toothe Automatic Clock: warning you when Control. It'll cook your meal while you, get
that "permanent." that "permanent." Plug your coffee-
maker into Caloric's A fellow likes to relax

This oven wears a glass overcoat


A thick blanket of Fiberglas insulation is wrapped all around the Caloric Oven. The Caloric Oven, Keeps heat in the oven


Do you open windows when you broil?

## Statistical Dept <br> Caloric saves to \$100.0s you up pared with com. ing othent range a $n$ you other fuel. Ang service save on And, parts. Did repair thatts. Did you know with more homes coow other fuels than with all by a wide combined, <br> wide margin?

When an Ultramatic Caloric Gas Range moves into your kitchen, you can move out... out to hours of greater freedom, hours of added leisure to enjoy family and friends. Here's modern design in gleaming porcelain and chrome. Here's modernautomatic cooking that takes the hard work-and the guesswork-out of meal-getting. See all the features of the wonder-working Caloric Gas Range. Our dealers are listed under "Ranges" in your classified telephone book. All modelts available for "Pyrofax" Bottled Gas or other LP-Gases

## Uitramatic

## $\square$ ?

America's Easiest
Ranges to Keep Clean


Caloric Stove Corp., Topton, Pa.

## EXCITING NEW GIFT IDEA!

IT CHILLS FOOD AND DRINKS! IT FREEZES ICE CUBES! IT'S A TV SNACK SPOT! ITS A PORTABLE BAR!


Holds a party-full! Chills all your sodas, mixers, beer, snacks!
"


Wonderbar
PORTABLE, SILENT REFRIGERETTE STYLED AS SMART FURNITURE


SILENT AS A MOONBEAM!
It saves so many tiring steps to sickroom, nursery!
 entertaining, fun!

## IDEAL FOR OFFICE, DEN!

A wonderful, easy way to entertain customers!

It's the clever new way to serve your guests! Reach out from your easy chair-open the sleek, smart cabinet-and help yourself to ice, drinks, snacks! Perfect gift for a smart host or hostess! Give it to a doctor-to store serums! An invalid-to put by the bedside! A boat-owner-it works on low-voltage DC current too! In fact, give it to anyone who loves comfort,

5 -year warranty on silent freezing system. Just plug in - AC or DC, 32 to 230 volts. Mahogany, blond, white. Legs or casters optoonal. Wherever fine appliances are sold!


[^2]Food Imerica Loves Best
(Begins on page 56


## Food Imericial Loves Best (acsimen on pese so




When Junior and his gang raid the pantry after the game or movie, you won't be caught napping if you have plenty of Maine Sardines on hand.

They can help themselves to husky, man-sized sandwiches, enjoy this popular seafood on crackers or right out of the can. The appetizing flavor and wholesome tenderness of Maine Sardines make them ideal for informal snacks on any occasion.
Your family will enjoy Maine Sardines in appetizing, nourishing main dishes casseroles, croquettes, omelets and loafs, with rice, cheese, eggs, macaroni, and many vegetables. Maine Sardines are packed in modern sanitary plants under rigid Government inspection. Only the purest vegetable salad oils and tomato and mustard sauces are used.

You can s-t-ree-t-c-h your food dollar further by stocking up on Maine Sardines at your grocer's in singles, 3, 6 and 12 -can combinations at new lower prices. Stock up and save!

FREE
Maine Sardine Rectpe Mook containing 62 inBook containing 62 in-
teresting recipes and eresting recipes and


Maine
ardires

Remember the nameMAINE
For sardine value you won't forget!
( KOM K-3 Maine Sardine Industry, Augusta, Maine Please send me a free copy of the new Maine Sardine Recipe Book.
Name_
Street
city $\qquad$
State
$\qquad$
$\square$


## SMART HOLIDAY IDEA <br> Brazil Nut Chips <br> Simmer Brazil Nuts 2 to 3 minutes in boiling water, then slice lengthwise. Spread in pan, sprid toast in melted butter, salt $\left(350^{\circ} \mathrm{F}\right.$.) until light moderate oven ( 30 minutes. A real brown- 20 to 30 minus nut bowl! taste treat for the holiday nut

FREE: big, illustrated Brazil Nut Recipe Book-Write: Brazil Nut Association, Dept. AH-4, 100 Hudson St., New York 13, N. Y.


Food Imericia Loves Best (ascimen on pese so


## OUR MENU MAKER

## will help you plan your meals ín advance, shop more efficiently and more economically



More than $70 \%$ of our readers tell us they shop semi-weekly or weekly for food and groceries and several hundred thousand use our MENU MAKER to plan their meals, thus effecting worthwhile savings

## only $\$ 200$ <br> postpaíd

THE AMERICAN HOME, Dept. D-52
American Home Building, Forest Hills, N. Y.

> Enclosed find \$
for which you will send
me the items checked below:
$\square$ New Steel Menu Maker ................... $\$ 2.00$
$\binom{$ Please indicale color combinations }{$\square$ Red \& White $\quad \square$ Black \& White }
$\square 100$ Cellophane Envelopes .............. 1.00
$\square 250$

- COMBINATION OFFERS -
$\square$ New Steel Menu Maker and 200 Cellophane Envelopes
\$3.50
Sorry, no shipments to Canada or foreign countries. If you live in New York City, add 3\% for Sales Tax.


## NAME

Please Print
STREET
CITY $\qquad$ ZONE STATE

## 1

Also included without additional cost is a sample of a specially designed cellophane envelope into which you can place each recipe to keep it spotless while in use. These envelopes are water-resistant and greaseproof. They can be filed so easily and are so practical that our readers have purchased 30 million of them. $\$ 1.00$ a hundred or 250 for $\$ 2.00$.


EKCO PRODUCTS COMPANY - CHICAGO 39
Also sold in Canada by Ekco Products Co., (Canada) Ltd., Toronto
ANOTHER GREAT PRODUCT BY EKCO THE GREATEST NAME IN HOUSEWARES

## WATCHES WANTED! <br> ANY CONDITION. Highest eash LOWE'S <br> jewelry, spectacles, dental gold, Bept. AM, Holland Blds.

## ROTOROOTER



There's no muss . . . no fuss. . no needless digging in your yard when the ROTO-ROOTER Serviceman RAZOR - KLEENS


Fast whirling steel blades on his electric ROTOROOTER machine chop roots, grease, and scale into small pieces which are washed away leaving the line clean . . . and

## Which Dishwasher?

(Begins on page 36)

worry about them while you eat. After dinner, you remove your sparkling utensils and put your dishwasher to work again. If your family is small the "horribles" can go right in with the fine china. Each piece is held securely in individual places on each rack, so there is less danger of breakage than in washing by hand. Also, temperature is controlled within a safe range for fine china and glassware.

The new dishwashers are as safe for the family as they are for the dishes, for the water action is shut off automatically if the door should be opened by accident.
And in addition to all of this, they're beautifully styled, and there are designs which fit perfectly, physically and visually, into any kitchen plan. So let's get down to cases and see which type of dishwasher will do the best job in your own kitchen. WHAT ARE THE TYPES-HOW MUCH DO THEY COST?

Essentially all automatic dishwashers are similar as far as operation goes, for they all wash, rinse, and dry your dishes for you. So when it comes to choosing a type, your own kitchen gives you the answer. And your own purse too, for some are more deluxe than others.

Putting the wrong dishwasher into a kitchen can easily destroy the efficiency of the whole room, for each kitchen presents its own problem of traffic patterns, work surfaces, and storage space. That is why the manufacturers give you a choice between top and front opening models, free standing or under counter-even portables!

For instance, in a narrow kitchen, walking space is at a premium and traffic would virtually be impossible with a frontopening dishwasher. A top-opening model is the answer here. However, if your kitchen is cramped for counter space, you can fit a front-opening dishwasher into this area and use the top as work surface.

Except for the portables, all dishwashers require a water line, waste line, and a rio-volt circuit, and they all use

Make your own candle holders from glass or pottery ash trays. Soften the base of the candle by holding it in a flame, then secure it to the ash tray. For a safety measure, add $1 / 2^{\prime \prime}$ of water at the base


For pretty puddings or fruit cakes at Christmas, wrap them for gift-giving in aluminum foil and tie with a gay bow. Smart in more ways than one, the foil keeps them fresh antil they are unwrapped for Christmas feasting

## Which Dishwashher?

(Begins on page 36)

about the same quantity of water at the same temperature.
The Automatics come in free-standing models or in combination units with sinks-in either case, the characteristics of the dishwasher are the same. Some load from the top, others have a drop-door or pull-drawer front opening. Some have an inlet spray for spraying water over the dishes, others pump the water. Some models have a built-in drying unit (which can also be used for warming serving dishes), other models dry the dishes by forced air. The self-contained water heater found on a few models (temperature booster), heats the water to $140^{\circ}-160^{\circ} \mathrm{F}$, and is a good feature for you to consider if your hot water supply is not adequate.

A few models have a "spray" cycle before the "wash" so that you only need scrape the dishes before stacking them in the dish-washer-they require no pre-rinsing. The automatics will handle a dinner service for 6 or 8 persons ( 58 dishes plus silverware) in a single load.

The free-standing dishwasher is about $24^{\prime \prime}$ wide, and may be installed at any convenient place in the kitchen so long as water, drain, and electricity are there. Some are made especially to slip under your own work counter, and even a top-opening model may be used this way if a pick-up lid is cut into the counter top. Prices: $\$ 225-\$ 355$.

The dishwasher-sink combination is complete with the sink on one side and the dishwasher on the other. If you like, a garbage disposer can be installed with these models. In most cases the sink is on the left and the washer on the right, but a new model reverses the positions-a good thing to remember if that arrangement is most convenient in your kitchen. Prices: $\$ 375-\$ 470$.

Portable dishwashers do not require a permanent installation. But, their capacity is not so large as that of the automatics. Their good casters let them roll easy to the sink. They're connected to the hot-water faucet at the sink and the drain hose is brought PLEASE TURN TO PAGE 74



NO DUST BAG TO EMPTY!


## usten IT'S QUIET



Listed by Underwritera' Laboratories

- No muss! No fuss! You never see or touch dirt! Simply toss out Lewyt's extra-big paper "Speed Sak" a few times a year!
No whining roar! Peripheral-Silencer hushes Lewyt to a gentle hum! It's by far the quietest cleaner of all!
- Powerful over-size motor plus Twin-Turbo Fan creates terrific suction, gets more embedded dirt!
- Famous No. 80 Carpet Nozzle with its automatic comb-valve and floating brush whisks up threads, lint, even cat and dog hairsall with less rug wear!
- Micro-Dust Filter System! Microscope tests prove dust particles even smaller than $4 / 100,000$ of an inch can't leak out! No wonder hospitals and allergy-sufferers prefer the Lewyt!
Cleans in 32-foot radius from one outlet. Sits in center of room, swivels for wall-to-wall cleaning! Light, compact-so easy to use!
Does every cleaning job! Sweeps bare floors; dusts blinds; renews upholstery; sprays paint and wax; de-moths closets!
- Backed by written Guarantee and 64 years' precision manufacturing! Video-Pak prevents radio-TV interference!
- Complete with all attachments! No extras to buy! No. 80 Carpet Nozzle; Dusting Brush; Crevice Tool; Floor-Wall Brush; Upholstery Nozzle; Power Sprayer; Moth Snuffocator!
- Greatest dollar-value! No other cleaner has so many features and costs so little! See the Lewyt today! Your nearest dealer is listed under "vacuum cleaners" in your phone book!


Stop at this Display for just 10 seconds, let yourdealer show you the revolutionary advantages of the Lewyt Vacuum Cleaner! cleaning time in half!

## son LEWYT

FREE: Write for colorful 16-page booklet
"Home Cleaning Made Easy"!
LEWYT CORP., Vacuum Cleaner Div., 72 Broadway, Brooklyn I 1, N. Y.


## CLOROX-clean linens

 are more than white... theyrte SAMITARY, too...safere for your familu's health!

Of course you want your white and color-fast cottons and linens made snowy-white and colorbright. Clorox does both extra gently. In addition, Clorox makes linens sanitary, fresh smelling... even when dried indoors!
Yes, Clorox is a 4 in 1 product. It's an extra-gentle bleach, a dependable stain remover, an effective deodorizer, and the most efficient germ-killer of its kind! Clorox is free from caustic and other harsh substances, made by an exclusive, patented formula. CLOROX helps protect health in routine cleaning, too! E Germ centers such as drainboards, sinks, wash basins, tubs and toilet bowls are easily made fresh and sanitary with Clorox. It's one of the world's great disinfectants! Give your family the added health protection of a Clorox-clean home. See directions on the label.


When it's CLOROX-clean.. it's SAFER for Family Health!

## Which Dishwasher?

(Begins on page 36)
to the sink to discharge waste water. You have your choice of front or top loading. Some function fully as well as the permanently installed types. Some heat their own water or boost the temperature of the available hot water to a predetermined temperature, making them ideal to tote to your summer place, cottage, trailer, camp, cruiser. Price: $\$ 200-\$ 230$. what does a dishwasher REQUIRE?
Any house which has electricity, a supply of hot water, and adequate plumbing can have a permanently installed dishwasher, and for a portable all you need is the electricity, a water supply (not necessarily hot), and an outlet for a hose (no real plumbing). You also need the services of a reliable dealer who will see that your washer is properly installed in your home. With a permanent installation, you may need some slight adjustments in plumbing, and if your hot water supply is inadequate, investigate the models with temperature boosters. But don't forget, if your water supply is inadequate, you aren't getting your dishes clean enough with hand washing, either.
are they practical for all families?

Dishwashers are practical for families of all sizes. In the case of a small family, the machine need only be operated once or twice a day. The scraped dishes can be rinsed to keep the food from hardening on the surface, and then placed in the dishwasher. At noon the luncheon dishes can be given the same treatment. Then after dinner, with a full load, the dishwasher will do your full day's work in one operation! There is another advantage for the small family, too: complete dinner services for four-plus the pots and pans-can be washed at one time.
Don't forget, the capacity of the average automatic dishwasher is sufficient to accommodate a complete dinner service for eight-in one washing. That's where the big families come in.
do they use lots of hot water?
The largest automatic dishwashers use only an average of seven gallons of hot water for a full dishwasher load. That is considerably less than you use in hand dishwashing, when dishes are properly washed and properly rinsed and as clean as handwashing can make them.
is a special "soap" necessary?
Forget your prejudices-with a dishwasher it isn't the suds that make the dishes clean-it's the chemical content of the detergent. We urge you to use only the detergents recommended by the manufacturer of your dishwasher, and in the quantity recommended, if you want to be sure of getting the best results.


It is "solid" sterling silver
through and through and constant use will only enhance its beauty.
Modestly priced for satisfaction and service, year after year,
for a lifetime.
SEE IT . . BUY IT . . AT YOUR JEWELER'S Write us for free illustrated price folders
of these and other ALVIN patterns.
THE ALVIN SILVERSMITHS
Makers of Exclusive Silver Designs for over Sixty years
PROVIDENCE 7, RHODE ISLAND
Lef's get acquainted...

makes gravy
orown ... tasty

## FOR MEN ONLY

The gift she'll really appreciate-
a Cadillac vacuum cleaner


## Gdillac

CLEMENTS MFG. CO.
s6o1 S. narracansett, chicaco 38, it.


Novelties like the "Sheaf of Wheat" toothpick holder were sometimes molded in unusual shapes. The "Daisy and Button" motif on the goblet brought a sparkle to thousands of tables


People and things in the news were often commemorated in pressed glass. The design on this spoon holder, sometimes called "Horn of Plenty," may represent Halley's Comet
 decorations were purely abstract, intended only to give a sparkle to the glass. Among them are these two multifaceted types. The spoon holder is "Sawtooth," the wine glass is the popular "Thousand Eye"

$\cdots$ Ind visions of MILK-BONE danced through his head!
Perfect Christmas present for your dog-a big box of Mmk-Bone Dog Biscuits! Fun to chew-good for him, too. He needs Milk-Bone.
MILK-BONE products contain nutrients mins $A, B_{1}, B_{2}, D$ and $E$ .Meat Meal. . . Mill ... Fish Liver Oil... Wheat Germ . . . Whole Wheat Chlorophyllin.

NATIONAL BISCUIT COMPANY GTops focey minililils 3ㄴ․ NEW Chemical Mitt
 SAMPLES FORTRIAL
 PATENTS Write for information on what
steps an inventor should take to secure a Patent. Patrick D. Beavers, 903 Columbian Bldg., Wash., D. C. STATEMENT REQULRED BY THE ACT OF AUGUST 24, 1912, AS AMENDED BY
OF MARCH 3, 1933, AND JULY 2 , 1946 (Title 39, United States Code. Section 233) SHOWING THE
OWNERSHIP, MANAGEMENT, AND CIRCULATION of THE AMERICAN HOME, Dublished monthly at New York, N.Y., for October 1. 1952.

1. The names and addresses of the publisher, editor, managing editor, and business managers are: Publisher, W. H. Eaton, 444 Madison Ave., New
York 22, N. Y. Editor, Jean Austin, 444 Madison York 22, N. Y.: Editor, Jean Austin, 444 Madison
Ave., New York 22 N. Y. Managing Editor Ave., New York 22 N. Y.; Managing Editor
Marion M. Mayer, 444 Madison Ave., New York 22 N.Y.; Business Manager, W. H.' Eaton, 444 Madson Ave., New York 22, N.Y.
2. The owner is: (If owned by a corporation, its ately thereunder the names and addresses of stockholders owning or holding 1 percent or more of total amount of stock. If not owned by a corporation, the names and addressess of the individual
owners must be given. If owned by a partnershit or other unincorporated firm, its name and address, as well as that of each individual member, must
be given.) The American Home Magzine Corprem be given.) The Amèrican Home Magazine Corpora-
tion, 444 Madison Ave., New York 22, N.Y.; tion, 444 Madison Ave., New. York 22 , N. N. Y.,
W. Haton, 444 Madison Ave., New Yort 22, N.Y.: Jean Austin, 444 Madison Ave., New York 22. N.Y.
3. The known bondholders, mortgagees, and other more of total amount of bonds, mortgages, or other securities are None.
4. Paragraphs
5. Paragraphs 2 and 3 fnclude, in cases where the stockholder or security holder appears upon the
books of the company as trustee or in any other fiduciary relation, the name of the person or corporation for whom such trustee is acting; also the statements in the two paragraphs show the affiant's
full knowledge and bellef as to the cireumstances and conditions under which stockholders and security holders who do not appear upon the books of the company as trustees, hold stock and securities in
capacity other than that of a bona fide owner capacity other than that of a bona fide owner.
$\mathrm{W} . \mathrm{H}$. Eaton, Pubntsher. of September, 1952 , Notary Public, State Theodore F. Gloisten Notary Public, State of New York
No. $30-6545700$ Qualffied in Nassau County
Cert. filed with N. Y. Co. Clerk \& Register [skal] (My commission expires March 30, 1954)


1To minute is too "last" for this one-a thoughtful, practical, very pretty gift which avoids the tediousness of the gadgety and keeps the charm of that just-for-you look. Now that towels of all sizes come in stripes and tweeds and in colors to rival the rainbow, you may be sure this gift towel will cheer even the glummest bathroom and please the most selective taste. What's more, it's so easy to personalize them this way with a monogram fashioned from the gay shoestrings the young fry are wearing, that even the youngest needlewoman should have no trouble turning out a crop of I-made-it-myself gifts which show the lopsided potholder to be part of her past. Just pin or baste the shoelace to the towel forming the desired initial, and then stitch securely by machine or by hand. If you like, the tips may be snipped off. These are ideal for your own bathrooms and your friends', and the college set' will love them.


## wonderful to give... or to get!

Who wouldn't love a gift so useful . . . so beautifully packaged? Just look what's in this luxurious INLAND Set: 8-cup hand-blown vacuum coffee maker with handsome lower bowl for serving; four INLAND Carafettes that hold two cups each-hot-for individual service; five matching plastic coasters. Carafettes are of finest heatresisting glass with platinum trim, handles of cool black plastic. Set also comes with hand-blown 12-cup Carafe instead of coffee maker........... $\$ 11$
Single Carafettes $\$ 1.60$, sets from $\$ 3.00$. Larger Carafes from $\$ 4.00$.

## INIAND <br>  <br> at your favorite store

## New and different!

## INLAND TEA SERVER

For smartest service. More economical, too, because it's so easy to make more delicious brew from tea-leaves bought by the pound. Strains as it pours through exclusive Strainer Cap. Four-cup


1952 C.A., P. CO.
INLAND GLASS WORKS
Division of Club Aluminum Products Company
6101 W. 65th Street - Chicago 38


## Better. taste!

## Millions of bubbles

 swell the stream and increase its velocity. Thismeans quicker washing and rinsing. And the air bubbles make mountains of suds!
## Quicker rinse!

The bubbles in the Spring-Flo stream cushion the impact, prevent splashing. This soft fascinating, bubbly stream makes less water do more work.

## No splash!



The Spring-Flo is available with the lavatory and sink faucets of all leading faucet manufacturers.

SPRING-FLO QAERATOR :


The greatest thing in faucets

[^3]

IIe's in the Navy-and she was-so naturally, they wanted a really shipshape house-wanted it enough to go ahead and do a lot of carpentry and decorating themselves. Captain and Mrs. Louis Gwinn (she was an Australian WRAN) appreciate the smooth operation that comes from efficient planning, and their home in Los Angeles shows it.
Separating the dining-den from the kitchen by an archway gives an illusion of space in a relatively small area, and enables Mrs. Gwinn to prepare meals within visiting range of family and guests. This open look also shows off the driftwood-finished ash cabinets in both rooms (made and finished by the Captain) and the handsome copper hood in the kitchen, the Captain's first attempt at metalwork, and a very successful one. (We show a view of it in color on page 34.) Yellow homespun curtains and upholstery, Denise's handiwork, team up to make both rooms gay.

The focus of attention in the dining-den is the naval mess table, cut down and refinished by the Captain. Modern versions of the captain's chair were finished to match the table and paneling, upholstered by Denise in yellow homespun. Captain Gwinn's favorite nook is here, too-a book-lined corner where he can relax and still enjoy the company of Denise when she's in the kitchen. The couch, designed by the Captain, pulls out to make a comfortable double bed for guests who visit from all over the world.

Cut-down naval mess table (top) matches modern captain's chairs. Through archway see no-bend modular oven, Dutch tiles. Above, refrigerator and dishwasher, handy to dining and serving areas


Cabinet work and paneling are Captain Gwinn's pride; yellow homespun curtains and upholstery, Mrs. Gwinn's. At right, couch-bed designed and built by Captain Gwinn to pull out on rollers


## Stop fussing with fuses!

Be modern - install simple, safe BullDog Pushmatic Elec-tri-Centers. No fumbling for fuses - there aren't any. Handy push-button circuit breakers control everything electrical in your home, protect you against short circuit damage. When lights or appliances fail from sudden overloads, just push a buttonand they go on again.

Attractive, streamlined BullDog Electri-Centers may be installed conveniently in kitchen or entry. Finished in gray or may be painted to match walls. See your builder, architect or contractor, or send for free bulletin.

## Bulldog

BULLDOG ELECTRIC PRODUCTS CO.
7601 Jos. Campau Ave., P.O. Box 177
Detroit 32, Michigan


## Off Your Chest

(Begins on page 22)
was glad to see the different evergreens pictured and learn their names. I'll bet, though, the author never did see Christmas trees in the deep South, or he'd really plug the plain old cedar tree! Most of us grew up hardly realizing there was anything else for a Christmas tree except a cedar. Occasionally we would see a pine used, but those folks were usually "strangers" (Northerners) and our childhood explanation was they just didn't know much about Christmas trees!
Sometimes a holly tree is used, but not so often. My mother used to tell of the Christmas trees they had in the Grange Hall at her home in the Mississippi Delta. They would cut a huge holly tree, ceiling high, and all full of red berries (quite a decoration help there) and gaily trimmed with strings of popcorn and red cranberries, real candles (what a fire hazard!), and bright colored silk handkerchiefs which were fashionable when she was a child. After the program of games, songs, and speeches there'd be gifts.
All the evergreens mentioned do make lovely Christmas trees, and on occasion I have used the firs, spruce, and hemlock, but I can't go back on my "raising"-I still like cedar best!
-mrs. don craft, Tennessee


TO dad from the children. A clever gift idea from Mrs. Robert S. Gor: don for the person with a green thumb. Slip a trowel into a pair of : garden gloves and tie together at the wrist with green string. Attach sprig of evergreen with "roots" wrapped : in burlap to look like a tiny tree


Honestly, the Hamilton dries clothes better than Nature does-much faster, too-without sun fading, without any weather worries. Drop in on your nearby Hamilton dealer today for a demonstration. See how beautifully the Hamilton fluffs clothes, how it saves lifting and tugging, how it shortens washdays. To learn how different it will make your life write today for "Modern Clothes Drying". No obligation.
Dept. 2123 Hamilton Manufacturing Lompany Two Rivers, Wisconsin
Exclusive Hamiton Features and Improvements make it better-than-ever Carrier Current" Drying cradles clothes in warm air - Hi-Power Exhaust System controls condensation and linting problems - Sun-E-Day Ultra-Violet Lamp makes clothes fresher, sweeter - Hamilton Lint Control, twice as effcient, far easier to clean HOUSE TRAFFIC


INSTALL A


COPPER-STEEL CELLADOOR
Guard against crowded highway conditions in your home by detouring heavy traffic through a BILCO COPPER STEEL CELLADOOR.
With this modern outside entry-way you can have true "basement living." Heavy equipment and appliances can be moved in and out conveniently-eliminating unwanted upstairs traffic. That basement recreation room you've always wanted can become a reality.
Storage problems vanish with this handy passageway. Garden tools and lawn furniture are stored easily-quickly. And think of the advantages to deliveries and repairmen. A BILCO CELLADOOR needs no repairs or replacement. It's a life-time investment.

## Check these Bilea Benefits!

economicalt
Lfe-time durablury
wiather.ichit
FIRE-PROOF!
BURGLAR-PROOF!
EASILY INSTALLED?
Supras.SARt
YOUR BUILDING MATERIAL DEALER
OR SEND THIS COUPON TODAY
THE BILCO CO. : 191 hallock ave., new haven, conn. : - Gentlemen: Please send more information.

## : NAME

: ADDRESS
The floor plan shows excellent circulation, for children can reach their own rooms, the kitchen, or the outdoors without passing through the well isolated dropped living room. Bedrooms are small, but there's one for each member of the family, and there's a guest room and study to boot. Note the washroom for guests at the right of the entry. First level of house has a big playroom, garage, maid's room, laundry, and an attic's worth of storage space

Data: Ethel McCall Head


OWNER: DR. AND MRS. GARRETT COOPER; ARCHITECT: WILLIAM V. KAESER

# Built Big for Living 

IIodern comes in all shapes and sizes, and one of its great virtues is that a modern house can be compact, easy to care for, and still have plenty of good room for living. Take this house, for instance, built by the parents of three little girls, and designed with great thought. They wanted each child to have a room of her own, and good modern design made that possible without too much added cost by keeping those individual bedrooms small.
But they also wanted rooms where the family could gather to enjoy each other's company, and this they have aplenty in the large livingdining room and in the big playroom downstairs. When the parents want to get away from
an excess of youthful spirits there's the study they built as a private retreat near their small bedroom. But in addition to plenty of rooms, the Coopers wanted a house that would let them enjoy outdoor living, and one that wouldn't require too much work in housekeeping. It looks to us as if they got just what they were after.

It's an inviting house, well set into its sloping wooded site. Exterior construction is concrete block and cypress, materials that require little in the way of upkeep. The large amount of glass is something one expects to find in Southwest Modern, but not in Wisconsin. Nevertheless, the Coopers find it most satisfactory.


The living-dining area of the house is set into the sloping lawn overlooking the garden. The solid wall of glass brings in the sunlight, but a generous roof overhang protects it


Large screened terrace opens onto the living-dining area and takes over its roles in warm weather. It's convenient to the kitchen as well. Walls in living-dining area are plaster and cypress, floors are oak, covered with durable, easy-to-clean rugs. Glass in living room is chiefly fixed, a good idea in this climate. Note that it is not full length-it ends at about table height with a horizontal shelf used for ash trays and the like


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

Champion Lynwood Angus wins your admiration the moment you see him in this photograph taken at the Somerset Hills Kennel Club dog show. Standing obediently while his handler, John P. Murphy, finishes his pre-show grooming, this outstanding Scottish Terrier truly looks the part of a champion. The judges will soon note his happy, eager disposition, his wealth of energy, his steady nerves and healthy coat. These are sure signs of a well-nourished dog. Fortunately, this champion's diet can easily be your dog's diet. Just feed your dog Dash. It is fortified with liver to give your dog the richest of all meats in the proteins, vitamins and minerals he needs every day. Why not see how much Dash will do for your dog?

## Dash is fortified with LIVER!

A PRODUCT OF ARMOUR AND COMPANY


## You can order plans for any one of these Houses!



BLUEPRINT HOUSE NO. 11 A compact one-story home of 1080 sq. ft . that functions like a much larger house. Three bedrooms, living, dining room, big kitchen, and bath

BLUEPRINT HOUSE NO. 12 One-story brick traditional for growing family. Three bedrooms, two baths, dining and breakfast rooms, living room with fireplace, screened breezeway, and garage


BLUEPRINT HOUSE NO. 14 One-story with expansion attic. Three bedrooms, two baths, play-room-foyer, living room with two-way fireplace. Carport has $8^{\prime} \times 10^{\prime}$ storage room


BLUEPRINT HOUSE NO. 16
A 1,300 sq. ft. split-level house with three bedrooms, bath, big living-dining room, kitchen,

TV-recreation room, laundry, and garage workshop


BLUEPRINT HOUSE NO. 13 Planned as a retirement house for a couple, this home with its 1442 sq. ft. does nicely for a family, too. Frame, two stories, four bedrooms, two baths, and living room, it will fit on a $30-\mathrm{ft}$. lot


BLUEPRINT HOUSE NO. 15 Attractive two-story frame.
One bedroom downstairs, two upstairs, bath and kitchen. Pine. paneled big living room has dining area near kitchen


> r-- Blueprint Ilouse Order Form-
> Please allow 2 weeks for handling and mailing PRICE: $\$ 5.00$ PER SET
> No. $11 \square$ (See page 23, March 1952)
> No. $12 \square$ (See page 34, April 1952)* *No plans sold for use in Cook, Lake, or Du Page counties, Illinois
> No. $13 \square$ (See page 44, May 1952) No. $14 \square$ (See page 36, July 1952) No. $15 \square$ (See page 28, Aug. 1952) No. $16 \square$ (See page 50, Oct. 1952)

Name
Street Address
$\overline{\text { City }}$
City Zone No.
State
Print nome and address in coupon (to be used as label for mailing blueprints). Cut out, check plans desired, and send M.O. or personal check. (Do not send stamps.) If you
live in New York City, add $3 \%$ for City Sales Tax. THE AMERICAN HOME, Dept. BP, American Home Bldg., Forest Hills, N. Y.

## Conforills on the Outside

(Begins on page 44)

Sunny kitchen, complete with laundry, dining area, and planning desk, connects with the family room so Ma can keep an eye on what's cookin' both places. And she can escape unnoticed, for a few back steps lead to the study for cat naps. In hall behind kitchen is the downstairs bath and four large closets


Parents' living room is a serene place for an evening at home with a few guests and good music. Fireplaces and shelves separate it from the sounds of goings-on in the family room. It isn't large, and need not be, for it's free from traffic and inevitable clutter of young fry


Youngsters' living room and the way it's planned is one of the bestand most unusual-things about this house. On the same level as the kitchen, it's part of the 35 ' sweep which includes the dining room and faces the garden. The whole neighborhood can be-and is-invited in, and the space also converts easily for adult parties-big ones


1home inter-com system may not be quite the same as having a full-time maid about the house, but it's certainly the next best thing Home inter-com systems are available at most electrical supply stores and they cost a whale of a lot less than even a part-time maid. Also, they never want to take an evening off.
You'll find that an inter-com system will take most of the footwork out of running a homeeven a big home. With inter-com stations placed at various points about the house-outside as well as inside-you need only walk to the nearest station to be in contact with the entire house. This brings up all sorts of interesting possibilities. You can turn away unwelcomed callers from the front or back door without leaving the kitchen, or
you can ask the caller to wait a minute while you complete some chore. An inter-com station in the nursery allows you to check on the baby without having to climb stairs or walk the length of the house. When there is sickness in the family, the invalid won't feel that he's in exile if there is an inter-com station near the bedside.

A home inter-com system is not difficult to install. It operates off the house current, 110 volts A. C., and the stations are hooked together either by running wires through the wall or by a portable wire run from room to room. If permanent wires are installed, outlets can be installed in the wall so that the stations can be moved from room to room as they are needed.

See "Where Credit Is Due" on page 92
before you build or remodel your FIREPLACE
be sure you have complete information about

## CBATFORM <br> The Supcriot Heat Circulating Fireplace

- HEATFORM is scientifically built to proper 1 angles and dimensions. It consists of firebox,
HEATFORM is a perfect guide for masonry walls from hearth to flue. It removes guesswork from fireplace construction.
1 HEATFORM air chambers which surround the firebox and upper throat capture and circu late throughout the home a large percentage of heat formerly lost up the chimney.
A
A finished HEATFORM fireplace costs but little labor necessary to build the old-fashioned fireplace.


1 heatform Model "A" for traditional fireplaces. Photo above
shows installation with shows installation with
side cool air inlets and, for greater heating efficiency and economy of installation, the front warm air outlet grille. Side warm air outlets may be used if preferred.
 This attractive modern
design corner fireplace is design corner fireplace is
built around HEATFORM built around "S," affording view Model from front and
of fire
either side. If you prefer either side. If you prefer
view of fire from front and both sides, order Model "M."
Custom-built Screens and Fuel Grates are avallable for all models and
Write for FREE 8-page folder and dealer nearest you
-OR ENCLOSE 50c for ( $11^{\prime \prime} \times 9^{\prime \prime}$ ) 36-page Book of 50 beautiful interiors and fireplace designs selected from our National Prixe Photo Contest.
SUPERIOR FIREPLACE CO. Dept. AH 522

Dept. AH 522
1708 E. 15th St. 601 North Point Rd. Los Angeles 21, Calif. Baltimore 6, Marylane



Just off the press . . . the most comprehensive collection
of beautiful room interiors ever published by The American Home! Whatever your style, whatever your taste, there are more than 250 examples of lovely rooms-most of them shown in gorgeous full colorthe work of the nation's top interior decorators and designers
for you to study. 22 pages of basic advice
on how to choose a color scheme . . . the newest high-fashion colors in decorating . . . smart curtain ideas . . . formal rooms . . . Americana . . . antiques . . . literally dozens and dozens of wonderful ideas to help you achieve the lovely home
you've always wanted. Our supply is limited: Buy it from your news dealer or use the order form below to secure your copy while they last.
 shown below, you'll need: 7 tall juice cans, plywood, cotton batting, glue, cord, fabric, and a small hooked mat. First, pack cans closely together. Trace their bottom outline onto plywood; cut one piece for top, one for bottom. Tie cans together, weaving cord around them. Then tie on plywood top and bottom


Place cans on two layers cotton batting. By tearing, shape batting to plywood bottom, leaving border 1" wide. Smooth one of these layers over top, other over bottom. Tuck in at edges. Fit strip of cotton batting, $1^{\prime \prime}$ higher than the cans, around the side. Tuck in at top and bottom. Dab glue along joinings and sides of cans to hold cotton batting in place


Cover entire stool smoothly with muslin. Cut fabric to fit stool bottom exactly; cut a piece long enough to go around stool and $2^{\prime \prime}$ higher. Pin, allowing $1^{\prime \prime}$ turnover at top and bottom. Sew to undercover, turning in edges of bottom piece. Slip stitch to bottom of stool; slip stitch hooked mat to top

## Terrace Server

- a rolling buffet
- "dinette" for two
- portable bar
- a tea cart
- lamp table
- console


So widely versatile . . . so utterly practical, Stickley's Terrace Server is a boon to young marrieds and to career girls furnishing their first apartment. In the larger home, it's ideal for the patio, on the terrace or by the pool.


Fully extended, it's a handy length and height for buffet suppers and after-theater snacks. Contracted, an unobtrusive bar for cocktails and canapes. With both leaves slid under the tray, it becomes a smart tea cart. Or, with the tray stored on the stretcher below, an intimate table for dinners
 tête à tête ... a graceful console against a wall . . . a lustrous lamp table behind the sofa.

A gentle nudge and the Server glides smoothly, silently, over any floor, including carpeting. The famous Stickley construction endures decades of constant service-the rich cherrywood grows mellower and lovelier with age.
Chemy Yathyy STICKLEY

OFFAYETTEVILLE, N. Y.
"A Developing Furniture Style". . . 52 pages, 49 illustrations revealing the fascinating development of American furniture art from the Pilgrim Century down to today. $\$ 1.00$ postpaid.

Preserve and beautify the finish of your furniture. Use Slickley Furniture dressing, the same material the Slickley workshops use to produce the famed Slickley finish. Ask your dealer or send $\$ 1.50$ Fayelleville, N. Y.


## New Sensation Electric Snow-Blo Clears Walks in a Hurry!

 If you're one of the 9-million Americans with some form of heart trouble, SNOW BLO is for you. Old-fashioned shoveling can tax your heart, strain muscles, leave you red-faced and puffing. But Sensation Snow-Blo gives you a new lease on life Just guide it down the walk and back to clear a 24 path, with show rossed up to homes and business, Snow-Blo provides homes and business, Snow-blo provide quick, easy, low-cost snow removal. Get the facts on Sensation Snow-Blo today Gasoline models also available.
## RUSH ME SNOW-BLD BOOKIEI

## WIRTRAROS mWOOD

 aid Handy Husbands WELDWOOD PLASTIC RESIN GLUE
Makes joints stronger than
the wood itself! Use it to mend or make things Highly water resistant
? e easy to use Give fir plywood that

## FIRZITE ${ }^{\text {® }}$

## Tames wild grain on fir

 plywood. Minimimizes insurres raise or checking, insuruses paint, raiseperfect finish of paint. stam
s.ind.
 enamel. oftects on any
or tinted d


At hardware, paint, lumber dealers. Write for helpful leaflets A12, UNITED STATES PLYWOOD CORP., N.Y. 36




IT'S DRAMATIC . . . These ruggedly handsome Ranch Oak pieces make any bedroom one of dramatic, enduring beauty. Lovingly crafted of solid natural white oak, Ranch Oak captures the spacious, refreshing simplicity of the West. See the complete 100 -piece openstock collection at leading furniture and department stores. Then choose a "starter-piece" or a complete ensemble for any room in your home.

FREE...new full-color book, "Fill Your House with Friendliness." Write A. Brandt Co., Inc., 1701 E. Lancaster Ave., Dept. C-12, Ft. Worth 1, Texas


6.

$\$ 2150$ AND Save up to somes. Ireight paction method
on productired with
More eompare ontes. Any-
buliders prices. assembie with

 lass, nalls, for full col-
250 in coln
57
modern 250 in eoin 57 modernd

 filing at of desired. in separa Payment Plays
Easye monthly paymo
oluding inttr


## dramatic entrance

Here's a room that smiles "Welcome" from every wall, thanks to the gleaming beauty of the Western Pines*. You can capture this charm
throughout the house by
using these lovely, eventextured woods. Practical and durable, they're easy to work, easy to paint, stain or enamel - or leave natural. When you build or remodel, choose smooth, radiant Western Pines*. Ask your retail lumber
dealer--he'll be glad to advise you.

## these are the western pines

* IDAHO WHITE PINE
* PONDEROSA PINE
* SUGAR PINE

IDEAS-FREE! Send for your free copy of the new edition of "Enchanting Homes of Western Pines," crammed with decorating and remodeling ideas. Just write Wrastern Pine Assoctation, Dept 505-F Yeon Bldg., Portland 4, Oregon.



Portable Steam Heat at the end of an electric cord gives you comfort that's mighty satisfying in cold weather. This sturdy castiron radiator is an absolutely safe, selfcontained heating plant, fully automatic in operation. You roll it anywhere-plug it in and forget itl Built by heating experts for years of carefree service. $\$ 54$ to $\$ 78$.
7deal for Bedrooms - Bathrooms • Nurseries - Rumpus Rooms - Workshops • Sick Rooms - Sun Porches - Camps - Offices
ac BIRNHAM Portable 110 v DC STEAM RADIATOR $20^{\circ \circ} \mathrm{v}$

Electrically Heated
Buy Burnham and Get the BEST!


1390. Show off your "didn't-know-I-could" talent by painting a little enamel pail to fill with goodies or colorize a hospitalwhite coffeepot with bright flowers and scalloped bands. $30 ¢$


American Home

1391. This old Penna. Dutch design is very easy to paint and most effective. We copied the pattern from an old tray, even painted one for our publisher by request. $30 ¢$
1392. An easy way to start unearthing your hidden skill. 4 Botany-like wild-flower designs for you to paint and frame. $30 ¢$



1030 Patterns for Better Liv

American Home's popular pattern book. A brand new revised edition with a bonus of 350 fresh patterns not in the old one-but at the same old price! We've really out-Searsed Sears \& Roebuck with this wondrous collection of patterns you can order to make your own barbecues, furniture, rugs, draperies, slip covers, valances-you name it, we've got it!

And all at a fraction of what they'd cost store-bought!
Printed in color, color, color-
all the way through! Run, don't walk, to the
nearest newsstand, or mail us $\$ 1$ today for your copy

## BEAUTY

## On DUTY

## Flewscreen

Sheer woven-metal curtains drape your fireplace with envied loveliness . . . provide posi-
 tive protection against flying sparks. Curtains glide open or closed at the touch of one hand with exclusive Unipull.
Also available in improved free-standing Frame Flexscreen. At all better stores-or write us for complete information, at 1252 Water St.

Are You Building?
Write for details on the new Bennett Fireplace. Extra heat . . no smoke . . savings in construction.

Small fry are everywhere in evidence at the Open House. They not only have a whale of a time looking at exhibits-especially those just for youngstersbut help suggest ideas for special projects brimful of imagination


The Christmas Open House and Flower Show is really an evergreen show, and has done much toward raising the artistic level of home decorations and stimulating horticultural interest in unusual and attractive plant material. Last year, 1,500 visitors enjoyed it


## Sharing of the Greens

(Begins on page 24)
the state- 1,500 strong last year! The Community House where the show is held is filled to overflowing with young folks, old folks, and in-betweeners. Along with the purely decorative interest, horticultural interest runs high, for the Club stipulates that each exhibit must use some plant material. Notebooks come out and visitors jot down names of unfamiliar evergreens and berried shrubs with an eye to future planting-and next year's Christmas decorations.

For those not fortunate enough to come to the show, there is thought of sharing the greens with them, too. It is not unusual to see a sled piled high with decorations for the nearby Veterans' Hospital or the Home for the Aged. It's a happy day for everyone and Christmas is in the air from the moment the show begins.


What could delight a small heart more than this tea-table setting for a little girl and her doll? Exhibits for children are popular and varied; they have included a homemade Santa Claus trundling a wheelbarrow full of lollipops, and a tiny, beautifully lighted crèche


1round the Elmhurst M. E. Church in California is a garden consisting largely of plants mentioned in the Bible. Its twofold purpose is, first, to recognize and memorialize the work and devotion of Mrs. W. E. Darby in carrying on and expanding the church's Sunday School which was founded in 1920, and, second, as a phase of practical religious education, to familiarize people with some of the horticultural aspects of life in the Holy Land in Biblical times. That second objective is one that could be adopted and developed in many communities wherever climatic and other conditions are favorable for plants native to the Palestine region.

Nor need it be limited to church gardens. Gardens of all kinds could be given new interest, significance, and value by including in them plants referred to in the Bible, or close relatives from among our modern flora. Aside from their horticultural and aesthetic appeal, such plants have an absorbing and often surprising story to tell, frequently one of mistaken identities and erroneous ideas that have persisted down through the years. For, most versions of the Bible now in use date back to the 16th and 17 th centuries-before the modern science of botany and its system of relatively accurate plant nomenclature was established. The early translators of the Scriptures had no way of identifying many plants and flowers mentioned in the texts or traditional records, and often gave them names that would sound familiar to the persons for whom they wrote. Actually, for example, the famous "lilies of the field" were not please turn to page 90


## No more lazy walls

 You can do it yourself-be dollars ahead!You can transform bare kitchen walls into useful storage centers and work areas that save steps and save time.

Start your week-end wizardry with Masonite Presdwood ${ }^{\text {® }}$. Here is a strong, rigid hardboard that serves equally well in wall cabinets and bases, in firm, durable counter tops ... even in the compact tray and bottle cabinet.

Large, dense all-wood panels go up quickly, are easy to cut and fit with ordinary carpenter's tools. Choose the finish you like ... Presdwood takes it beautifully. Resists moisture and takes lots of abuse.
Send for free plans and decorative ideas based on the kitchen below. Plans are also available for (1) a bedroom for two boys, (2) a boy-and-girl recreation room, and (3) a "read-and-sew" nook. Your building materials dealer
has 23 types and thicknesses of Masonite Presdwood for modernizing any room of your home.
you can do
so much more with

$\vdots$
$\vdots$
$\vdots$
$\vdots$
$\vdots$

# Indoor Plants Easy to Grow in Treated Soil 

Krilium* soil conditioner helps winter garden hobbyists get "green thumb" results
ST. LOUIS-Thanks to a great new chemical aid, even inexperienced garden enthusiasts can get satisfying professional results with house plants this winter. Krilium, a Monsanto product now available at garden, hardware, and department stores everywhere, is making news as the only time-tested soil conditioner in existence.
Krilium stabilizes soil in tiny, porous clusters that help store water for gradual absorption. Seeds and bulbs germinate faster . . . Krilium aerates the soil, lets oxygen reach down to plant roots. Easy to handle. Results are apparent immediately in improved soil structure.


Use dirtfromyourownback yard No need to buy fancy mixtures. Simply work Krilium into the soil already in your pots, or make new potting soil out of plain back-yard dirt. Krilium will keep the soil crumbly, easily workable, and much more receptive to water.

## Nothing like it

Four years of field tests in every soil and climate of the United States have made Krilium the standard against which other conditioning agents are measured. Not a fertilizer, it does not feed crops or plants. You still must give your plants adequate food, water, and sunlight. But in soil treated with Krilium, plants have opportunity for faster, stronger and more fruitful growth.

## Two sizes

Buy Krilium at your local dealer's throughout the United States and Canada. Try the new 1-1b. canister for house plants.
$\$ 1.69$ Convenient $5-\mathrm{lb}$. package for indoor and outdoor use-lawns, gardens,
shrubs ............................... Also in full-strength Loamaker* formula for large areas.
INSIST ON THE ORIGINAL TESTED CONDITIONER

## Krilium

SOIL CONDITIONER


SERVING INDUSTRY. . . WHICH SERVES MANKIND *Monsanto Trade-mark Copyright 1952, M.C.C.
(Begins on page 89)
lilies at all, but anemones (shown on page 89). The all-important "fruit" in Eden was not, as generally assumed, an apple, but an apricot! The "rose of Sharon" of Solomon's Songs was not the shrub now called that (and which did not come out of China until long after the Bible was written), but probably the native crimson Palestine tulip (Tulipa montana). Many such tradition-upsetting identifications are included in books on the subject, notably the recently published Plants of the Bible by Dr. H. N. Moldenke (Chronica Botanica), long curator at the New York Botanical Garden. Just a year ago, the Garden Club of America aroused new interest in biblical plants with a holiday season display in its New York headquarters of old garden books, original drawings of a number of Holy Land plants and specimens of some of them.
But to return to the little California church in the midst of its planting of almond, date, fig, and olive trees, pomegranates, thistles, tulips, oleanders, and "lilies of the field," it was established by Mr. C. M. Goethe of Sacramento in fulfillment of a pledge made to his late wife with whom he had spent many years in Palestine. Even before its dedication last March, it had become a center of interest for the Church's Sunday school and also for the schools of several neighboring congregations. Like the Crusaders of old and countless other pilgrims before and since, more and more people are visiting the garden of Elmhurst Church. Its palm tree has a special significance on Palm Sunday; the little olive grove takes on new meaning in connection with the story of Gethsemane; the native aloe represents the source from which Nicodemus obtained the embalming fluids he used. And so each of the carefully chosen plants has its significance for modern gardeners.


Members of the Elmhurst Church choir and some "lilies of the field" (Anemone coronaria) in their garden

Herés to FIRST AID FOR COLDS



## ACHE-ALL-OVER MISERY

FEVERISH FEELING HEADACHE


LEARN LANDSCAPING


Model railroading's fun! Read about it in picturepacked Model Railroader magazine. Special Offer! Send $\$ 1$ ( $\$ 1.75$ value) for
special
3-month subscripspecial tion plus new 64 -page "In-
troduction to Scale Model troduction to Scale Model
Railroading." Limited. Act today 1
Model Railroader, Dept, 4072. Milwaukee 3, Wis,

## 



## "Orchids"

(Begins on page 53)
can be shaped into plants to suit the individual grower's taste or a special situation. Typically, the plant form is bushy, with long, drooping branches arising from the base. For more upright growth, pinch off the growing tips with the fingernail to induce more side shoots.
Because of their limited root system, they need a rich soil. A good mixture, nourishing but not heavy, consists of equal parts leafmold, coarse gravel, well rotted cow manure and rich garden soil; a tablespoonful of crushed charcoal added to each potful helps keep it sweet. However, any soil satisfactory for ferns or begonias should give fair success. In potting rooted cuttings and repotting older plants, provide free drainage for excess water by putting an inch of broken clay pots or coarse gravel in the bottom. Hold plant or cutting at the proper height and position in the pot, fill the well mixed soil in around the roots, and firm it gently so as not to break them. Withhold water for a week, then give it sparingly until the plant is established.
Keep new, unrooted cuttings in a cool, shady place for a week or ten days until the cut end has formed scar tissue. Then insert them $11 / 2$ in. deep in a mixture of equal parts peat moss and coarse sand in a small flat or a large pot. After three or four days (not before), start giving them just enough water to keep the sand mixture barely moist; when the cuttings show any new growth, transplant them individually to small pots or put two or three in a hanging basket.
Cuttings can be started at any time of year, but grown plants should be repotted only in the summer so they can develop new roots before the winter rest period sets in.
Orchid cacti need very little direct sun, but must have plenty of light and fresh air. In cool, moist regions, as already noted, they do especially well on a porch sheltered from rain, but where they get the morning or evening sunlight. They should get water daily in hot weather, but only enough to moisten, not soak, the soil. In winter, store them where the temperature stays between $35^{\circ}$ and $50^{\circ}$ F.; anything higher may start them into growth when they should be resting, and result in few or no flowers the following spring. Half a cupful of water every two or three weeks is enough during the winter. Starting in early March when buds appear, gradually increase the amount and frequency. During the active growing season, feed the plants by applying a top-dressing of cow manure or any good commercial plant food according to the manufacturer's directions. Setting them out in the rain occasionally to wash the dust off the joints is beneficial at this stage.


Hammer heads usually last forever, but handles don't. When you buy a new handle, sight along it to be sure that it is straight, not bowed and twisted like this one. You can't drive a nail straight with a crooked hammer handle

## When a llammer leeds a Handle



End of a stock handle will have to be planed down to fit hammer head. Use small block plane for this job, and make tests from time to time to be sure that too much wood is not removed. A piece of glass can be used to remove small rough spots after planing


The hammer head should fit snugly on the handle. It can be driven down into place by pounding the base of the handle on a wood workbench or wood block. The top end of the handle should come flush with the upper surface of the hammer head


No matter how tightly the head fits the handle, small metal wedges must be used to prevent the head's coming loose. These must be driven into end of the handle against the wood grain - not in the direction of the grain

Idea and photographs by Poul Corey

## There's wall space galore ...



The prime purpose of a heating system is to heat, of course, and steel pipe radiant panel heating systems do that superbly. But these most modern heating systems have much more to commend them from a woman's point-of-view.

Because the heating units (panels of steel pipe) are concealed beneath the floor surfaces or hidden in the walls or ceilings, every inch of wall and floor space becomes available for use and decoration. Rooms seem larger, as a result, and your furniture can be
positioned in many more ways for complete decorative freedom. Women love it, and so do their interior decorators!

Moreover, radiant panel heating is cleaner because there are no drafts, blasts, or hot or cold spots to cause wall streaks and dirt deposits.
When you build be sure to get these important "plus" values from your heating system. Tell your architect and builder that you want the new "invisible" heating system . . . steel pipe Radiant Panel Heating.

Write for the free 48 page booklet.

## Sted Pipe is First Choice

## COMMITTEE ON STEEL PIPE RESEARCH

American Iron and Steel Institute
350 Fifth Ave., New York 1, N. Y.
Committee on Steel Pipe Research
Department AH
American Iron and Steel Institute
350 Fifth Ave., New York 1, N.Y.
Please send me without cost or
obligation a copy of the 48 page
booklet "Radiant Panel Heating with Steel Pipe".
Name
Address
City


Send for this free booklet.


(Trademark Reg. U.S. Pat, OA) America's Grand Old Game-A Favorite in every home.
\$1.25 \& \$2.25


The taxi game - taxis, police cars, passengers.
$\$ 1.75$


## GLOBE-TROTTERS

(Patent Pending)
A travel game, visiting remote corners of the earth, that makes geography fun. $\$ 3.00$


## MacDoNALD's FARM

Compete at County Fair-stock up your farm.

## Makers of Famous Games <br> Meet the PRESIDENTS-32 beautiful coins of every President. Aluminum coins $\$ 3.00$ Golden coins. <br> MR. REE - the Original Mystery Game. $\$ 2.508$ <br> huggin' the rail-a Realistic Auto \& Race Game. $\$ 2.25$ <br> safart - the African Hunting Game. \& <br> ELSIE \& HER FAMILY - the ideal game for <br> young children. $\$ 1.75$ <br> MR. DOODLE'S DOG-catch him if you can <br> -exciting for youngsters.



Buy
Christmas Seals

## Where Credit Is Due

3 NEW BOWS FOR CHRISTMAS
Pages 28, 29: Tie-Tie ribbons, papers, and wrapping ideas from Chicago Printed String Co.

GIVE WALLS A NEW DIMENSION Page 40: Lifewall, Tahoe Corp. (middle right); striated plywood, U.S. Plywood (bottom). Page 41: Wall, Armstrong Cork Co.; chair, Consider H. Willett; raw-silk draperies, Jud Williams Inc.

PRESSED GLASS-SOMETHING FOR ALL Page 49: Glass courtesy Pioneer Museum, Colorado Springs, Colorado.

## WATCH YOUR ACCENT

Page 54: 1. Dinnerware: Universal's "Autumn Leoves," Ballerina shape, semi-vitreous china. 20-pc. starter, $\$ 6.95$. Flatware: Lunt's "Early American" sterling. 6 -pc. setting, $\$ 32$. Top picture: Heisey's "Sultana" stemmed goblet, clear $\$ 135$ hand-blown bowl, Suez colored stem, $\$ 1.35$ ea.; Liddell's Irish-linen cloth in dusty rose. $64^{\prime \prime} \times 64^{\prime \prime}$ cloth, six $16^{\prime \prime}$ napkins, $\$ 16.95$. Bottom picture: Fostoria's "Capri" hand-blown
goblet, cinnaman bose $\$ 175$. Herd "Soblet, cinnamon base, $\$ 1.75$ ea.; Hardycraft's "Spectrum" Belgian-linen place mat, sandalwood shade, 60 c ea
2. Dinnerware: Spode's "Mayflower" earthenware. $5-\mathrm{pc}$. setting, $\$ 9.10$. Flatware: Oneida's "Stanton Hall" Heirloom Sterling. 6-pc. setting, $\$ 32.75$. Top picture: W. Virginia Glass goblet, hand-blown clear crystal, color brush applied, 89 c ea.; Leacock's Flaxmat in orchid, \$1.
Matching napkin, 75 c . Lower picture: Tiffin's Matching napkin, 75c, Lower picture: Tiffin's
hand-blown "Twilight" crystal goblet; delicate shade takes on surrounding colors. Hand-cut stem. $\$ 2.75 \mathrm{ea}$. Liddell's white Irish-linen damask cloth. $70^{\prime \prime} \times 88^{\prime \prime}$ with 8 napkins, $\$ 34$.
3. Dinnerware:
Syracuse china "Temple Bells" 3. Dinnerware: Syracuse china "Temple Bells."
$5-\mathrm{pc}$ setting, $\$ 16.30$. Flatware. Gorham's $5-\mathrm{pc}$ setting, $\$ 16.30$. Flatware: Gorham's
"Rondo" sterling. $6-\mathrm{pc}$ setting $\$ 2975$. Top "Rondo" sterling. $6-\mathrm{pc}$. setting, $\$ 29.75$. Top picture: Combridge "Wedding Band" goblet, hand-blown clear crystal with 22-k gold band. $\$ 1.80$ ea.; Simtex "Wild Rose" candlelight acetate and cotton damask in eggshell. $64^{\prime \prime} \times$ $86^{\prime \prime}$ cloth with 8 napkins, $\$ 11.95$. Lower picture: Imperial's hond-blown footed goblet in chit wike It" rayon and cotton cloth in sandalwood, $63^{\prime \prime} \times 90^{\prime \prime}$ cloth, $\$ 9.95$

FOOD AMERICA LOVES BEST
Pages 56, 57: Individual bowls, Russel Wright, Iroquois, Glass Co.; Franciscan china, "Arcadia Green," B. Altman Co : red silk damask, Cheney Brothers; silver pie-plate holder, Carole Stupell; silver plate, "Lord Saybrock," International

TAKE A PACKAGE OF CAKE MIX Pages 60, 61: Rope-design white plate; red, green, white plate, Italian earthenware; square plote (middle left), "Lovenia"; all Saks Fifth Avenue Guest and Gift Shop; 12" footed salver (upper left), "Colony," Fostoric; spode square plate, "Fleur de Lis," Copeland and Thompson; oblong plotter, Phyllis Lester; footed salver, "Williamsburg," Heisey; square plate (lower left), "Chatelaine," Vernon Kilns.

WIRE YOUR HOUSE FOR SOUND
Page 81: Executone, Inc.

Help Fight TB


Molly Screw Anchors hold fixtures securely to walls, floors and ceilings, and will not pull through. Ideal for installing sinks, towel racks, shelving, clocks, mirrors, cabinets, or any household fixture.
Where screws and nails won't hold-Molly Screw Anchors will.
Write Molly Corporation for free descriptive folder.

MOLLY FASTENS FIXTURES SECURELY TO WALLS, FLOORS AND CEILINGS.



#### Abstract

PHOTOGRAPHS F. M. Demarest: cover, pages 28-29, 33, 40-41, $54,56-57,58,60-61,65-67,69,72,73,75$, 77 (top), 83, 86; George de Gennaro: pages 34 (top right), 46-47, 76; Robert C. Cleveland: pages 30, 31 (left), 34 (top left, bottom), 35, 48; Photo Associates: page 32 (top); Ulric Meisel: pages 31 (right), 32 (bottom); Nowell Ward: pages 44-45, 80; Guy Burgess: pages 49 74 ; Theodore Osmundson: pages 50-52. Diemar 74; Theodore Osmundson: pages 50-52; Diemar Studios: pages 78-79; Jim Mahar: page 88 (middle); Great Lakes Camera: page 88 (bottom): Garden Club of America: page 88 (bottom) ; Garden Club of America: page 89; C. M. Goethe: page 90 . Drawings by: Richard Goethe; page 90 . Drawings by: Richard Ott: page 28; Doris \& Fred Wright: pages 36-37; Sigman-Ward: page 81.


## In the Backyard <br> (Begins on page 50)

1o supplement the design and construction data on the Sherman Tong garden, here are notes on some of the plants used to get the effects shown in the pictures:
On the steep slope that separates the upper lawn panel from the play area on the lower level, it was proposed that firethorns (Pyracantha), set four feet apart, be used to prevent the washing and eroding of the soil and, in time, to cover it. But when the planting was done, one of the lower growing forms of Ceanothus was used instead. This, though called "California wild lilac," is not a lilac but one of the buckthorns.
On the bank beside the patio and path, a cotoneaster has been pruned to tree form; climbing figs are starting up the wall, and camellias, azaleas, hydrangeas, and fuchsias are underplanted with the creeping, mosslike babys-tears (Helxine soleiroli) which makes dense mats of green.
The border edging the patio is bright with ranunculus. Pot plants used in various positions are mostly geraniums and azaleas, with some tuberous begonias and cinerarias, and various foliage plants, such as philodendrons, fatsias, etc. They are placed and moved about depending upon the season and the varying conditions of light and shade.
Pauls Scarlet roses planted ten feet apart are trained on the high fence that extends along the side of the play yard. Near this fence and about opposite the end of the patio, an existing hawthorn tree was left to cast a little shade on the play yard area. The attractive screening foliage that shows above the fence at both the side and the end of the play yard, is largely that of trees and shrubs on the properties adjoining.


## EscCOIDmseav

early American wall decoro-
tion that looks wonderful in modern settings too
$\square 1268$ "How to Make Draperies, picture pattern to show you every step of the way to help you obtain professional result
How to
$\square 1272$ "How to Recane a Chair Seot," a picture pattern showing a professional at
step of the way. Easy to fol$\square$ Complete list of all available potterns

| Name |  |  |
| :---: | :---: | :---: |
|  | Street Address |  |
| City | Zone No. | State |

DONT do this to plug in appliances!


You don't have to put up with unsightly, unsafe "octopus" tangles blinking lights or sudden blackouts. Learn how to avoid these annoyances and how to get convenience, comfort, efficiency and economy from all your lights and appliances.

Send $15 \phi$ in coin or stamps to the National Adequate Wiring Bureau, and receive profusely illustrated, 24-page, color booklet entitled:

## Getting The Most

From Your Hom
The National
Adequate WIring Bureau - Dept. 12 155 East 44th Street New York 17, N. Y.

Please send me the booklet abou Adequate Wiring. I enclose $15 \phi$.

Name.
Street.


Please allow 3 weeks for handling and mailing
(Patterns contain tracings, directi guide, list of materials as required) 1408 Historic hooked-rug designs for stair runner. Hot-iron transfers of 4 motifs for risers, and oak-leaf transfer for treads
$\square 1409$ Another hooked stair runner.
This is a tracing pattern for a floral border design. Also $\square 1410$ If you love flowers, this is for you. Beautiful natural flowbird hovering over them. Hooked rug transfer pattern. $\$ 1.00$
$\square 1411$ For your dining room, a colorful hooked rug with a horn of plenty filled with fruit.
This is very handsome. TransThis is very h
fer potternan oval center surmountedwith roses and surmountedries. Transfer morning glo-
$\square 1425$ Wonderful little oval broided stair mats to use in an early American background or a so easy to do. Use Quick and ing easy to do. Use old cloth-
$\square 1431 \mathrm{~A}$ simple round braided rug that is fun to do on long winter evenings. Beautifully
shaded ........ $\square 1440$ An auth
authentic old Pineapple Mases Eaton, one of the first "stencilers", who traveled from house to house about 200 years ago. Excellent

## Order Your Bueprints Ilere <br> Please allow 3 weeks for

(Blueprints containg and mailing struction drawings, instructions)
$\square 2000$ Blueprint construction pattern for building a work bench
that will make Papa's dream come true. Space for everything, plus a wonderful working surface on top of
$\square 2001$ Blueprint construction for building a tool pattern for building a tool ponel
companion piece for the work bench. This makes your workshop complete
$\square 2010$ Blueprint construction pottern for building on excellent reproduction of a Penno. Dutch small drawers across top for small drawers across top for
silver, and an extra-large drawer over the lower cupboard section. Use pine, maple, cherry, tulipwood, of
walnuf
$\square 2011$ Blueprint construction pattern for building a gun cabinet to store Papa's guns safely and
to keep them shining clean. The glass case locks and there is ample storage space in lower section


## "Do-it-yourself"

## makes sense with

 ShopsmithHome appliance for men does 1001 woodworking jobs . . . takes little space, less skill . . changes quickly from tool to tool to multiply your savings and your fun.

- MAKE YOUR OWN STORM WINDOWS! Save up to $\$ 12$ each! Shopsmith's unique adjustments make it easy for even the most inexperienced woodworker. As vertical drill press, Shopsmith has "big job" capacity.
- FURNITURE REPAIRING MADE EASY! You can replace a table leg or rebuild priceless antiques-turn salad bowls or lamp bases. Shopsmith as a lathe takes work up to $33^{\prime \prime}$ long, $15^{\prime \prime}$ in diameter.
- mighty handy finishing tool!

If you've ever tried to sand fence pickets (after sawing points) or sand duplicate parts, you know how useful the Shopsmith $12^{\prime \prime}$ disc sander can be. It feeds into the work!

- DO ALL KINDS OF ODD JOBS FASTER, EASIER! Any sawing, sanding, turning or drilling job is quickly mastered with Shopsmith. Horizontal drill easily handles work too big or awkward for vertical drilling.

FREE SHOPSMITH BOOKLET
Gives complete details. 16 illusGives complete Send coupon for your free copy.
See SHOPSMITH Demonstrated At leading hardware and departAt leading hardware Montgomery ment stores


MAGNA ENGINEERING CORP.
Dept. 225-F at factory nearest you 12819 Coit Rd., Cleveland 8, Ohio, OR Menlo Park, California

Please send me a free copy of the SHOPSMITH catalog and the name of my nearest SHOPSMITH dealer.

Name
Address


IN THE CABINETS
 robe gives you an additional cupwith hat shelf and hanger bar...two sizes ...walnut-finish with wrinkle finish doors.


SEE YOUR LOCAL HARDWARE, FURNITURE OR DEPARTMENT
STORE FOR THE WALTERS CABL STORE FOR THE WALTERS CABI-
NET YOU NEED... LOOK FOR IV GOOD HOUSEKEEPING SEAL ... ACCEPT NO SUBSTITUTES.

## TIITI

## Low Cost cabinets

## FOR ALL HOME NEEDS

Designed especially for pro viding extra cabinet space in the kitchen, laundry, utility or storage room.

If your local store does not have WALTERS CABINETS, write

## Look...ils new!

CHAIR-WEBBING KIT includes webbing, twine, tacks, black cloth cover, plus instructions on how to retie the springs, tack down webbing, and apply the lining on your upholstered sofa or chair. Webbing kit for chair, $\$ 3$; for sofa \$6, ppd. Furniture Fixin's, Dept. 12, 917 Main St., Peekskill, New York

SILVER WHEAT, a new sterling pattern by Reed \& Barton, is designed to blend with modern or traditional, ranch house or Cape Cod cottage. Six-piece place setting, \$29.50. Also available in serving pieces and holloware. Reed \& Barton, Taunton, Mass.
ICE CAP-HOT WATER BAG, a dualpurpose nylon bag for hot water or ice cubes, has a large neck opening. Its covering eliminates burning or clammy sensation. Shape makes it ideal for travel. $\$ 2.98$. The Walker Co., Middleboro, Mass.


TELECART is something new in mobile television. Extra-large casters make for easy mobility, space below for books or plants. Designed to accommodate any of the Hallicrafters' table-model sets, including the $21^{\prime \prime}$ size. In mahogany or blond finish, $\$ 49.95$. The Hallicrafters Co., 4401 W. 5th Ave., Chicago 24, III.


HAND SAVER sponge does just that with a cellulose sponge attached to a Styron plastic handle. Allpurpose, it is perfect for use in strong solution which might be harmful to the hands. To squeeze out, press down firmly on handle. 39¢. Federal Tool Corp., 3600 W. Pratt Blyd., Chicago 45, III.


## Fun for everybody in this basement playroom

Abasement playroom is one of the best A investments you can make in your home. It's a place where the family and friends can enjoy themselves without restraint. At the same time, it saves wear and tear on the rest of the house. Plan the room to suit your own ideas, but be sure the floor is Armstrong's Asphalt Tile.

Armstrong's Asphalt Tile has many advantages for a playroom, but it was specially developed as a practical floor for use on concrete in direct contact with the ground.

Basement concrete draws up moisture from the ground, which turns alkaline and is harmful to ordinary flooring materials. But Armstrong's Asphalt Tile is not affected by this condition. Alkaline moisture will neither destroy its colorful beauty nor
shorten its years of service on your floor.
The exclusive swirl-marbling of Armstrong's De Luxe Asphalt Tile enhances its beauty, helps to conceal dust and footprints. The process that gives this decorative effect also interlocks the fibers in the composition for greater strength. Colors go clear through each tile and can't wear off.

Whatever your favorite decorative scheme, a floor of Armstrong's Asphalt Tile will make it more attractive. It's easy to plan designs and color combinations to give your floor individuality.

Beyond its good looks and durability, you will also appreciate the ease of cleaning a floor of Armstrong's Asphalt Tile. Spilled foods and beverages can be wiped up without a trace-even cigarette burns are easy
to remove. Occasional washing and waxing will keep this floor bright as new.

With all these desirable qualities, Armstrong's Asphalt Tile is a low-cost floor. Your Armstrong flooring merchant will gladly help you design your floor and give you a cost estimate without obligation.


## ARMSTNRONG'S ASPHANT TIHE The hwo cout foo © (A) wik the lemay look <br> (B)

Write for Free Booklst, "Rooms for Better Living." Contains 24 pages filled with full-color illustrations and decorating ideas for basements and basementless houses. Floor plan and list of furnishings of basement room shown above also will be sent free. Just write Armstrong Cork Company, 5212 Plum Street, Lancaster, Pa.



[^0]:    ## FREE HOME BOOK

    Full color illustrations and detailed descriptions of beautiful bathrooms and powder rooms help you choose the fixtures you want. Explains easy payment terms. Send for this free book, today. Jus free book, todamail the coupon.

[^1]:    Pittsburgh Plate Glass Company
    | Room 2111, 632 Duquesne Way, Pittsburgh 22, Pa.
    I Please send me, without obligation, your free, I illustrated booklet, "How to give your home I Glamour with Glass."
    Name.
    | Street.
    City
    County $\qquad$

[^2]:    Servel Inc., Evansville 20, tndlano - ta Canada, Servel (Canada) trd., 548 King Street West, Toronto. Ontario

[^3]:    Chase Brass \& Copper Co

