# ${ }^{\text {AMERICAN }}$ HOME 

## For June





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Recipe for a good summer: Cook out of doors, eat out of doors, and eat better than ever, thanks to wonderful new equipment designed for the purpose (see page 31). Photographed at the home of the Lee Westons, San Francisco, California, by Roger Sturtevant.

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## Contributors

. . . Charles c. guthrie, jr. born in St. Louis, grew up in Pittsburgh where, in his father's Victory Garden, he became "a vegetable gardener at heart." Almost since moving to New York in 1928, he has been with the Times. An officer of one suburban garden club until apartment building destroyed it, he is now president of another that cares for the grounds of a church-the scene of his ivy-growing activities (see page 49).
-. Clarice b. carey, born in England, whence she came to this country in 1919, has always been interested in gardening (especially at the seashore, see page 58 ) in addition to designing, building, decorating, and landscaping houses, and writing books, plays, short stories, and poetry. Fired by acceptance of her first article (while her daughters were small), she "went back to school" to study English and journalism.
. . . JEFFREY LIVINGSTONE, who, with his family, lives in a house he designed and built himself, was born in Hillsdale, Mich., and went to college there, before studying architecsure at Columbia. A former technical editor of an architectural magazine, he is at present free-lancing as a writer and architectural advisor, and his book, Build Your Own Summer Camp or Cabin, will be published soon by McGraw-Hill.
. . . bernice bowser, whose ancestors began building houses in New England in 1598, made her first blueprint for a house when she was five. After her marriage to an illuminating engineer, she became a home lighting specialist, and in 1925 established the Bowser Service Corporation. Now an editor of the trade paper, Lighting, she believes gardeners, too, can have fun with light (see "Night Life for Your Garden," page 52).
. . Alan c. mathiasen is a native of New Jersey whose hobbies, he says, are keeping up with his wife and teen-age son and daughter, acting and working back stage in the Summit Playhouse, and fixing up their $200-$ year-old house. This summer, if he can spare time from his business (Mathbrook Industries, makers of doors for the construction trade), he ll build a bath house by the pool he describes on page 106.


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JUNE, MOON, SPOON, and here we are mooning over the sweetest sterling silver spoons ever to dip into a demitasse. Each is topped with a different delicately shaped flower, one lovelier than the next. The bowls are gold-plated. For yourself, or the dearest bride you know. $\$ 8$ for four. Ppd. (Tax incl.) Jamaica Silversmith, Dept. A, 79-32 164 St., Jamaica 2, L.I., N.Y.
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A hope chest lovely enough to hold the cherished dreams of a starry-eyed lass, sturdy enough for a boy's treasures, handsome as a blanket chest. $15 \times 24^{\prime \prime}, 153 / 4^{\prime \prime}$ deep. Finished in antique light cherry. lined with "Spatterdash" documentary paper. Brass hinges, lock, and handles. Hammered tacks trim lid. \$23.10 Prepaid. Carl A. Forslund, 122 Fulton, Grand Rapids, Mich.


NO MORE BACK-BREAKING STOOPING while hanging up the wash! Clothes Pin bag has aluminum zipper. Keeps pins clean and off the ground. Heavy drill cloth. Metal trolley slides on line. $\$ 1.00 \mathrm{ppd}$. (No C.O.D.'s) Combination Clothes Carrier-laundry bag. Hangs on line. Holds average family wash, leaves hands free to pull out wet pieces and hang them up. Heavy drill cloth, metal trolley slides on line. Serves as laundry bag also, Hangs by metal eye on nail or hook. Ideal for diapers and children's clothes too. $\$ 2.00$ ppd. (No C.O.D.'s) Select Products Inc., 3803 South Main St., Houston 2, Texas.

FOR AFRICAN VIOLETS
. . . and other plants. The NEW


VIO HOLDA MANUFACTURING CO.
Box 915 Dept. 109 Topeka, Kan.

## 300 Printed Name $50^{\circ}$ \& Address Labels

IMAGINE: 300 gummed labels-Nicely printed with your full name and address. Stick em on Letters, Pkgs.,
Envelopes, Etc. Put up in
$\qquad$ Handy Pad Form. Easily worth $\$ 1.00$-Our
price only $50 \mathrm{c!}$ Makes wonderful gifts for price only 50 c ! Makes wonderful gifts for any and all other occasions. Your money

[^0]

Rid Your Home Of Insects-\$1
Amazing new bug killer cones rid your home of all insect pests the cheapest and most positive wayl Just place on ash tray and light . . . that's all. Cones burn like incense-invisible vapor penerrates every crack and crevice, destroyins
all exposed insects. No oily sprayscal godgets-no after odor-NO WORKI Miracle "Clean House" Anti-Insect Cones kill moths, fies, ants, mosquitoes, gnats, spiders, roaches, silver fish, bedbugs. 14 Cones for $\$ 1$, postage paid. Guaranteed to do the iob or your money back!
Order direct by mail.
SUNSET HOUSE Hollymood 4b, Colift

## FREE

SAMPLES!
LOW FACTORY
ALL WOOI
RUE MABERIAL
$75 \mathrm{l} \mathrm{lb},-25 \mathrm{lbs}$. or over; 85 lb . for less
than 25 lbs ; 10 l lb . extra for precut strips.
BLOOMFIELD WOOLEN
BLOOMFIELD WOOLEN COMPANY
Dept. AH-654 - Bloomfield, Indiana

a classic beauty to give a starched look to a room slipping into chintz for the warm days ahead. A pair on the mantel, as formal as the wedding march, will doff their lids to hold a gay bunch of daisies or pinks from your garden. Of milk glass from an old mold, $1 I^{\prime \prime}$ to top of lid. $\$ 2.95$ ea., $\$ 5.50$ pair. Ppd. Green Gable Gifts, $1554-\mathrm{A}$ Third Avenue, New York 28, New York


A belle will be singing if for her June graduation or her birthday, or just because she's the apple of your eye, she receives this beautiful ring. A brilliant diamond-like I carat Jarra Gem. This fine stone is individually hand-cut and polished, has 58 facets, is set in a delicate swirl of 14 K gold. $\$ 54 \mathrm{ppd}$. (tax incl.) Jarra Gem, Dept. AH, 489 Fifth Ave., New York 17, N.Y.

feigning cats and dogs, these are really the jolliest teapots ever to brew a refreshing cup, or serve chocolate milk to delighted youngsters. The cunning cat is black and white with a pink ribbon. The darling dachshund is brown and begging for a good home. Approx. $8^{\prime \prime}$ high. $\$ 2.50$ each, or $\$ 4.75$ for both. Postpaid. Artisan Galleries, 2100 North Haskell, Dallas 4, Texas.

## LADIES $3 / 4$ COAT IN beAUTIFUL SUEDE

New Zealand leather tailored in Mexico. The coat is completely lined, cut very full, generous length. Colors are palomino, sand, and amber tone (specify). Sizes from 9 to 20. Only $\$ 49.50$
 plus $\$ 1.00$ for postage and handling, No c.o.D.'s PLEASE. Write for free catalog of other lovely, suede
jackets and spart coats for both men and women. J. D. SCHLEGEL $\quad 908$ Craiig Ave.

Smart, New
LUCITE TOWEL RINGS for Bathroom - Kitchen - Bar



New ovenproof kitchenware is styled and colored to match beautiful Ballerina dinnerware

Exciting Ballerina shape . . . beautiful Ballerina colors ... and so practical, too! Neither heat nor cold can harm this new Ballerina kitchenware, even when you take it straight from refrigerator to hot oven. In Forest Green as shown, also Burgundy, Chartreuse, Dove Gray. Now sold at good stores in individual items ... and so inexpensive you'll want
the complete set!
Universal Potteries, Inc., Cambridge, Ohio


## FROM AMERICA'S LARGEST

 COLLECTION OF FINE TABLESFor you who enjoy the privilege of knowing
what it means to love fine furniture, Imperial presents a new group of 14 Masters Tables in Mahogany.

Now being shown at leading dealers.


IMPERIAL FURNITURE COMPANY
Grand Rapids, Michigan
${ }^{\circ}$ Slightly higher at distant points.
Imperial Tables are made and sold in Canada under the name Deilcraft Imperial

## NEWS

## for your home

## WAYS TO USE NEOPRENE

1Uew to the home market, N-700 gets around the house to do more jobs than any other single product we have seen for a long time. This versatile material is a liquid synthetic rubber (neoprene) that is aircuring. You apply it by brush, roller, or by dip to almost any surface where you want a tough, flexible coating of rubber. Waterproof, it won't chip, rot, or crack; is not affected by heat or cold. Used right from the can as a protective coating for tanks, pipes, or any metal surface, $\mathrm{N}-700$ prevents rusting. For coating leaky roofs, flashings, or drains, it is a perfect seal. Prices for $\mathrm{N}-700$ are $\$ 2.48$ per pint, $\$ 8.98$ per gallon. From The Pro-Chem Company, Inc.


SCATTER RUGS on a waxed floor can be a hazard unless they are well anchored. Liquid neoprene applied to reverse side in patches holds them tight to a slippery surface

GARBAGE CANS or wastebaskets, given several coats of N-700, become waterproof. The sanitary surface is easy to clean, rust-resistant. Before applying, surface to be coated should be clean and dry. Wait one hour between coats



LADDER RUNGS or steps can be coated with N-700 mixed with sand to make them slip-proof. Add gravel to it for a non-skid, weatherresistant surfacing for driveways, sidewalks, and outside steps


HANDLES of tools used in electrical work become non-conductive when coated with N-700. Also, makes hand grips for sports equipment. Thickness is built up by repeated coats


PET BOXES, photographic trays, and waterproof containers can be made from corrugated cartons. Flow liquid on with a brush, allow one hour between separate coats

## ALL PRICES ARE APPROXIMATE




Now all you painters can stop looking.
Here, at last, is the easy-does-it paint-new "Dutch Boy" Flat Wall Enamel-you've been looking for for years. It's a brand-new alkyd resin finish and as foolproof as paint can be.
You just roll or brush it on, fast. No brushmarks, no lapmarks, no sag. And no bothersome painty odor with this quick-drying wonder paint!
Your finish is bound to be smooth and slick and uniform. "You just can't go wrong," painters say, "with this easy-does-it alkyd resin paint." And one coat of new "Dutch Boy" Flat Wall Enamel is enough for most repaint jobs.
You can wash off dirt in a jiffy. Even with repeated cleaning, your finish will keep its rich, fresh beauty.
On top of all this, you have

## Eive Colorfully with


your choice of more than 100 smart decorator colors. They come in satin and high lustre finishes, too $\ldots$ with all the unique advantages of alkyd resin paints.
Now the lid is off new "Dutch Boy" Flat Wall Enamel, things are looking up for painters like you. So see your "Dutch Boy" dealer (his name is listed under "Paint" in your classified phone directory), and get your rooms looking their best, the new easy-does-it "Dutch Boy" way. Today, write for the free copy of Count On Color.

## NATIONAL LEAD COMPANY

Dept. 314 (Address nearest office)
New York 6; Atlanta: Buffalo 3; Chicago 80; Cincinnati 3; Cleveland 13; Dallas 2; Philadelphia 25; Pittsburgh 12; So. Louis 1; San Francisco 10; Boston 6 (National Lead Co. of Mass.).
Please send me a Free copy of Count on Color-the "Dutch Boy" booklet that shows how the Color Gallery can help "re-shape" rooms, individualize them, make them sing a new high note of beauty.

## Name

## Address

City

## New, Revolving Shelves

 put all foods at your fingertipsA simple twist of the wrist, and the back area of the Revolving Shelves is right in front. Furthermore, there's more shelf room than in previous corresponding models using conventional shelves. The inside refrigerator walls are rounded to accommodate extra-large shelves!

A gentle nudge of your fingertips, and the food on these wonderful shelves rides before you-just like on a "Lazy Susan." You see what you want. No more groping or fumbling. And no more hard-to-reach corners where leftovers are forgotten.

You can make your own exacting shelf arrangements for bottles, jars, bowls and pies. You can widen or narrow the spacing between shelves without removing the food and without lifting the shelves.


More shelf space, too! Actually 8 per cent more shelf space than in the previous corresponding model with old-style shelves.

See the wonderful, new G-E Refrigerators soon. Look in the classified telephone book for the name and address of your nearest G-E dealer. General Electric Company, Appliance Park, Louisville, Kentucky.


The G-E Refrigerator-Freezer Combination shown here holds 12 cubic feet of fresh and frozen foods. General Electric Refrigerators are available with either right- or lefthand doors so that you may choose the one that's ideal for your kitchen.

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


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

nly General Electric gives you all this:

pld-away bottle racks. ch holds a full quart. hen empty, the racks Id against wall.


Automatic Butter Conditioner keeps a full pound at the temperature you prefer for easy spreading and mixing.


New Mini-Cube ice tray permits you to place more ice cubes in a glass; cool drinks faster. Ideal for small glasses.



Adjustabledoorshelves can be adjusted up or down for taller or smaller items.

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


Ipretty custom earns a pretty penny at the French Flower Market, a street stall operated every Saturday morning, spring and fall, by members of the Garden Club of Princeton, New Jersey. This is a business with a 16 -week season, held in the same spot each week from 8:30 until noon, weather permitting. Volunteers, wearing blue denim aprons with "French Flower Market" embroidered in red, sell a variety of plants and flowers, some vegetables and preserves, even birdhouses or gardening books, donated by members. There is also a bulletin board to record special requests which members try to fill.
Located on a triangular traffic island across from busy food shops, the Market is a favorite scene of local artists. Under a gay green umbrella, the flowers are arranged in tubs on a threetiered white stand, or in baskets on a garden table. The blue-and-gray awning that is sometimes used adds to the Parisian effect. Since club expenses are few, prices are very reasonable, but because the materials offered are usually quite different from those stocked by local florists (who recognize among Garden Club members many of their best customers), there is no conflict with commerce.
As far back as 1916, ladies of the Red Cross first hit upon the idea of copying the picturesque street stalls of Paris for the benefit of French War Relief. By the end of World War I, the Flower Market was such a fixture in the community that the Garden Club became a sponsor, and so it has continued, every year since. Proceeds now average better than $\$_{1,000}$ a year, of which a specified percentage goes to the Community Chest. The local hospital, long a favorite beneficiary, is currently receiving funds to assist in landscaping a new wing on its grounds, and the Public Library has been helped by the purchase of books for a garden shelf. At Christmastime, a prize is offered for the best-decorated shop window whose greens do not include any plants proscribed by the conservation list. So, if you've ever looked longingly at a neighbor's garden, yearning for "some of those flowers" for the living-room bouquet at home, or "a shrub like that one" for your own yard, you realize how satisfying is this opportunity to buy, for charity, the surplus of the finest private gardens in the neighborhood. That's why, through 37 years, the French Flower Market has kept right on blooming!


Glorious Sunbeam Yellow and Sandalwood Super Kem-Tone with matching Kem-Glo on woodwork highlight this cheerful room.

## COLOR COSTS SO LTTILE, ADDS SO MUCH!

## Superikern-Fone

the washable latex wall paint


Easy to Use!
Super Kem.Tone comes ready to use. No thinning, just stir and apply with brush or Roller-Koater. Dries so quickly you can use your room the same day you paint it.

*Guaranteed Washable! Thoroughly dried, Super Kem-Tone will withstand repeated washings with usual household cleaners without losing its beauty. Guaranteed washable or your money back.

Enough Super Kem-Tone for the walls and ceiling of an average room costs less than $\$ 10.00$. Nothing else, regardless of cost, can do so much, so easily, to improve a room.

Super Kem-Tone is the wonderful latex paint that's guaranteed* washable. Latex, the new miracle ingredient, adds super wear, super beauty and super washability. Super Kem-Tone is so easy to use with brush or Roller-Koater and dries so fast, you can paint and use a room the same day.

Choose from more than a hundred lovely colors, all available in both Super Kem-Tone and Kem-Glo, America's favorite enamel.

AT LEADING PAINT, HARDWARE, LUMBER AND
DEPARTMENT STORES EVERYWHERE
\$173
QUART
\$545
GALION
(Deep Tones $\$ 5.69$ a Gallon)


## Newest Fashion in Home Decoration



Words and pictures can't do justice to the shimmering beauty of Applikay * . . . subtle designs you roll on your Super Kem-Tone walls. You must see it to believe $i t$ !' See it on TV . . . ask your Super Kem-Tone dealer to show you how easily amazing new Applikay can transform your rooms.

## the Sherwin Willams co.

In Principal Cities from Coast to Coast
Suprr Krm-Tone and Kem-Glo are also made and distributed by: Acme Quality Paints, Inc., Detroit; W. W. Lawrence \& Co., Pittsburgh; The Lowe Brothers Co., Dayton; John Lucas \& Co., Inc., Philadelphia; The Martin-Senour Co., Chicago; Rogers Paint Products, Inc., Detroit.

The Kenmar Swing King chair upholstered in Elastic U. S. Naugahyde is priced at $\$ 129.00$, available at fine stores near you or write Kenmar Mfg. Co., East Palestine, Ohio.


BARK
texture, shown here in chartreuse. Available in 9 colors.
designed for the way you like to live

## ELASTIC U.S. NAUGAHYDE*

as used on the new Swing Kivig chair

TAMITI
texture, shown here in sapodilia. Available in 9 colors.

GOLD THREAD texture, shown here in flame color. Available in 12 colors.

Gold Ebony in Modern Burnished finish, a new departure in vinyl upholstery design, adds lasting beauty and comfort to relaxing chairs like Kenmar's latest Swing King. Elastic U. S. Naugahyde with its wide range of rich colors and textures fits every style and period of furniture. Its luxurious surface wipes clean with a damp cloth-its sturdy, stretchable backing resists splits and tears-tailors to perfection. Discover how beautiful, practical Elastic U. S. Naugahyde fits into your design for living.






## These leading stores feature Suing King contoured chairs in Naugahyde



THE





"Brick" Congowall (54" high) comes in red, white or yellow. Floor: grey and black VinylTile.

## Now! New "Brick" Congowall

America's costliest, most modern kitchens feature brick. In insta few hours, and for iust a few dollars, you can make your kitchen look as if it had been done by a professional moson. Here is a pattern that reproduces all the color variations of real brick. And because its genvine Gold Seal Congowall, ©it never needs refinishing ...cleans with a damp cloth ... shrugs off stains, grease, soot . . . locks to the wall. More than 5,000,000 happy people have put up this original enamel-surface wall covering all by themselves. Join their ranks now with new "Brick."


CONGOLEU M-NAIRN INC., Kearny, N. J. © 1954 Satisfaction guaranteed or your money back. Your Gold Seal dealer is under "Linoleum" in your classified phone book. For Congowall in Canada: Congoleum-Canada Lttd., Montreal.

Floors and
Walls

Ihe Bayreuth Festival, a Wagnerian ceremonial of established custom interrupted only by wars, is flourishing again. Once more the faithful make a pilgrimage to this historic shrine, and have been doing so since the restoration of the festival, shortly after the close of the late, but not lamented, global hostilities. At Bayreuth, the place where Wagner had envisioned for himself a lasting memorial, his operas-or music dramas, as he preferred to call them-are presented without cuts. They are given in their entirety, every last note and every last verbal syllable in its place, as the master himself wished. Anything else would be sacrilege.
Conceivably, if the Wagnerian devotee cannot attend the festival, the next best thing would be to listen to uncut versions of Wagner's operas. Not many of these exist on records, but the various companies always manage to rush into the breach. The latest to do so is London Records, whose unabridged version of Lohengrin was recorded during the actual performance at the 1953 Bayreuth Festival, and is issued with the permission of Wagner's grandsons, Wieland and Wolfgang, who mastermind the present-day Wagnerian ritual at Bayreuth.

## MUSIC IN YOUR HOME <br> HOBEIRT HAGAIR

Two of the principals in the cast have long been Metropolitan Opera regulars-Eleanor Steber, American, who appears as Elsa, and Astrid Varnay, as Ortrud. They are at their very best in this set of five LP dises, and their fellow artists are no less meritorious. The performance, as a matter of fact, is one of remarkable finish, in spite of the difficulties that must have existed when it was taken down. With an audience present and uncertainty ruling the roost at any public spectacle, you can be sure that perils abound. However, London seems to have done a splendid job of eliminating or avoiding the hazards, and here is the superior recording to attest to that. Mmes. Steber and Varnay, together with Wolfgang Windgassen, as Lohengrin; Herman Uhde, as Telramund; Josef Greindl, as King Henry; and Hans Brauth, as the Herald, are in exceptionally good vocal condition. Furthermore, everyone in the cast sings, as closely as I can gauge such matters, idiomatically. Wagner and his music, in other words, have been given the most devoted service, beginning-at the beginning-right in the orchestral pit where the conductor's podium stands. And that conductor, to judge from the results, is a musician of remarkably good taste. He keeps perfect control over all the interpretative forces. His name is Joseph Keilberth, and please remember it. The London Lohengrin comes with a libretto containing the original text of Wagner and English translation by Natalia MacFarren. (London-five LP discs, $\$ 29.75$ ).

IIow often does a symphony begin as an opera? The answer is simple-not very. In fact, racking my brain-not to omit thumbing through books-for as many examples as I could find gained me little. There is one, a magnificent work, and one alone. All others are not nearly symphonies, but rather orchestral suites drawn from an opera, or operas.

Paul Hindemith's Symphony, Mathis der Maler ("Mathias the Painter") has its origin in an opera of the same name-by the same composer, a native of Germany and now a member of the Music Faculty of Yale University. Like many of Hindemith's works, this "symphony" is frequently scheduled at orchestral performances across the land, and it has been newly recorded by the Philadelphia Orchestra, under Eugene Ormandy, who gave it fullest expression. (Columbia, one LP disc, $\$ 5.95$ ).

But, except through this symphonic work, the opera is not known here at all. Written around 1930, it was given its first performance eight years later in toto, at Zurich, Switzerland. Up to CONTINUED ON PAGE 104


# Weldwood paneling, easy to install, fun to live with, COStS Only $\$ 44^{*}$ and it's guaranteed for the life of your home. 

Look what's happening to so many attics, basements and storage rooms! And no wonder when it's so easy to create a work, play or guest room-or a handsome fireplace wall in a living room-with the cheerful Weldwood knotty pine paneling you see here.

But be sure it's Weldwood-you'll notice the difference in better appearance and wider, more quickly installed panels. Knots are carefully selected and spaced. No joints to open up or catch dirt. And there's less waste.
Weldwood real wood paneling is a natural for people with ideas. It makes perfect built-ins, brings new beauty to any wall, yet see how little it actually costs! It's easy to clean, stands hard use and is guaranteed for the life of your home. Be sure to look for the Weldwood label.

Weldwood's complete assortment includes many hardwoods-such as oak, mahogany, Korina ${ }^{\text {® }}$, as well as Surfwood, Novoply and Weldtex (shown at right). Insist, too, on Douglas Fir Weldwood, interior and exterior types, the popularpriced panel of 1000 uses.
Visit your local lumber dealer today, or see the many handy size panels at any of the 72 United States Plywood or U. S.-Mengel Plywoods showrooms in principal cities or mail coupon.

## Surfwood (1)



California Redwood Novoply (4) $\$ 33 \dagger$


Weldwood

## United States Plywood Corporation

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copy room above. tiful Wood for Beautiful Homes". AH.6-54

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Address
City.


# For sheer beauty ... for Cushionized comfort . . . for "Million-dollar" luxury on a budget 

Full-size, right or left, open-end sofa from the Bermuda Group as shown.
Also available: regular sofa $\ldots \ldots \ldots . . \$ 18950$
companion chair $\ldots \ldots . \$ 11000$
Prices stightly higher in some areas.

Once you see this exciting new furnitureyou'll know why it is indeed our proudest achievement in value! See the sheer beauty and smart new styling feel the quality of the rich new fabrics. Cushionized* of course, for lasting comfort like all Kroehler Furniture. See your local Kroehler Dealer soon!

WORLD'S LARGEST FURNITURE MANUFACTURER


That old mattress and boxspring on legs look mighty "important" set into this base frame which protects the spring from scuffing and hides the legs. To make sitting and sleeping here much more comfortable, our pattern also includes a back rest for the cushions. Full instructions for the making are given in Blueprint Pattern 1220


## AMERICAN

 HOVE
## Workshop

Projects
All A. H. patterns for a better summer

SEE PATtern ORDER FORM, PAGE 117


Don't know where to put that shell collection, or the new crop of auction treasures? Display them in a hanging wall shelf like this. Make it of pine, maple, cherry, or walnut, painted or stained. Blueprint Pattern 1347

That charming valance may be covered in fabric to fit the kind of setting shown at your left-or just simply painted. Pattern which gives you the know-how also includes an elegant Chinese-modern valance. Both in Blueprint Pattern 1329


Gather them 'round the table when you serve that barbecue! This generous one has the added convenience of a built-in Lazy Susan, and as many matching, easy-to-tote stools as you please. Full instructions in Blueprint Pattern 1256

*Price is for an $8^{\prime} \times 10^{\prime}$ floor installed by you. Your floor may cost less or slightly more, depending on area, colors and freight rates. ThemeTile, Feature Strip and Shuffleboard extra. For an estimate, see your Kentile Dealer, listed under floons in your Classified Phone Book. In Canada, T. Eaton Co., Ltd.

Why waste your money on flooring with thin, painted surfaces that quickly wear off? Why not have guaranteed Kentile with beautiful colors that go clear through to the back of each rugged tile. Kentile's cost is remarkably low. And you get so much more value. This real, solid flooring will withstand the hardest wear...thousands of dancing, playing, working, scuffing footsteps won't harm it. Easy cleanings and no-rub waxings will keep it shining for years. Choose your favorites from 24 thrilling decorator colors and create your own exciting floor designs.

Kentile, Inc., 58 2nd Avenue, Brooklyn 15, N. Y.


Coprright 1954
Kentile, Inc.
The Asphalt Tile of Enduring Beauty


Even with no down payment, pay as little as $\$ 7.70$ a week* for this kitchen . . . with cabinets of steel for lasting appeal.

## An American-Standard kitchen gives you more usable storage space... more efficient counter tops

HAVE the only kitchen that gives you more usable storage space by having shelf and drawer arrangements that can be changed at any time to meet new storage demands. You can make these changes yourself . . . easily, quickly. And there are dozens of different storage combinations possible.
Another exclusive benefit of AmericanStandard kitchens is the new counter top that is a continuous, unbroken surface from the raised front edge right up to the top of the backsplash. There are no joints, no crevices to collect water, crumbs or dirt.
Other important features are all-steel cabinet
construction with baked enamel finish, doors that open at the touch of a finger, drawers and shelves that slide out smoothly, easily even when heavily loaded, and famous American-Standard sinks of rigid cast iron with thick coat of acid-resisting enamel.
For your "ever-new" kitchen see your American-Standard retailer. He's listed in the Yellow Pages of your phone book under "kitchen cabinets." Or for a helpful booklet of money-saving kitchen, bathroom and heating ideas, mail the coupon below. American Radiator \& Standard Sanitary Corp., Pittsburgh 30, Pennsylvania.

# American-ostandand KITCHENS 

Serving home and industry: american-standard - american blower - church seats \& wall tile - detroit controls KEWAMEE bOILERS - ross exchangers - sumbeam air comditioners


RAISED FRONT EDGE of smooth Micarta counter top prevents liquids from dripping to the floor. Curved backsplash makes cleaning easy.


YOU CAN CHANGE a cabinet into a food storage center like this, with convenient sliding shelves that bring canned goods within easy reach.


DEEP DRAWERS can replace shelves to provide an entirely different type of storage combination . . . ideal for storing bread and cereal boxes.

[^1]|n the good new summertime, a call to "Come and get it!" can mean staying right where you are-down by the home-built pool, keeping a date with a breeze on the lawn, or "testing" that new lazy lounge. These days, summer snacks, and whole summer meals, needn't interrupt the more important business of remaining outdoors and enjoying yourselfeven if you're the hostess. Considerate appliances such as those we show on these four pages bid us to get out of the kitchen-and stay out.
A perpetual picnic? Only figuratively, for food can be piping hot. Electrical outlets out of doors let us plug in the coffee makers, the broilers which do baronial roasts (or 36 hot dogs at a clip), the electric waffle irons, the bean pots whose fragrant invitation is louder than mealtime bells. And excellent new portables extend the site of good summer eating to include charcoal-broiled fantasies at the beach. Too darned casual? It needn't be, for an outdoor table can be well groomed with good china, and silver, and linen now that sturdy carts and tables wheel them about.
So don't wake us too soon from that Sunday snooze that excludes the household, temporarily; let us finish another round of Scrabble-the food will wait, unspoiled, thanks to keep-it-warm equipment. Winter's schedule is out, come June. Daylight Saving can take its time for easy summer living.

## Take It Easy!

4. NEVER MISS A TRICK in the game. Flip-top mahogany end table becomes a cart to wheel refreshments up to card players. Electric grill does an excellent job on sandwiches, waffles-or what have you ( $\$ 29.95$ ). Coffee maker brews 10 cups. ( $\$ 29.95$ )

5. FIT TO BE FRIED? Too much company? Let the teen-agers take over-out of the kitchen. An automatic, electric, deep-fat fryer which makes anything from fish and chips to fancy stews wherever you plug it in, does a cool job on doughnuts as well, and the doing makes the eating twice as much fun. ( $\$ 24.95$ )

## 9. YOU CAN TAKE IT WITH YOU to

 the picnic, but chances are you'll use the hibachi broilerbrazier often at home, for it is ruggedly made of cast iron, sits on handsome wooden base, and looks and cooks well on a terrace, or in an indoor fireplace. Inspired by braziers of the South Pacific, it makes a little charcoal go far, and stays hot for hours. (\$21.95)11. YOU'LL HAVE A PICNIC-and what a pienic-with this canny, thrifty grill that weighs only six pounds and comes clad in a bright plaid garb that won't burn off. New companion to last season's popular portable cooler, this grill makes it mighty hot for meats and the like. Economical to use-a twist of paper, a few bits of charcoal are all it needs. Use lid as tray. A thrifty buy, too ( $\$ 6.95$ )
12. KEEP YOUR SEATS, EVERYBODY! Cart with radiant-heated $16^{\prime \prime} \times 24^{\prime \prime}$ top shelf moves right in with that good hot dish that stays hot for the second round. Also keeps the coffee hot, nlates warm. Aluminum frame, Formica lower shelf. (\$59.75)

FOR MORE WAYS TO ENJOY SUMMER AT HOME, SEE:
Get the Most from Your Air Conditioner, page 42 How to Install a Window Air Conditioner, page 44 How to Install a Console Air Conditioner, page 100 Night Life for Your Garden, page 52
Family Food, page 64

## Take It Tasy <br> (Begins on page 31)

12. HOLD YOUR HATS, EVERYBODY! Then doff them to this coffee maker which brews nine cups to perfection, and quickly, and is designed strictly for "class." The body, stainless steel; the base, 24 -karat gold plated; the handle is heat-resistant plastic ( $\$ 50$ ). With it, of course, aristocrats of china, crystal, and sterling

For details about merchandise, see "Where Credit is Due," page 116




Five manufacturers got together to make it possible for you
everything from draperies to face cloths in four interchangeable color schemes

## Cotton bathroom

carpet is latex
backed, 36 in. wide. Sections
can be taped together. We show it in
Promenade Green. The shower curtains
come in two styles: One in drawing is shee
nylon over dotted taffeta; one in photograph is taffeta, monogrammed, and has plastic liner. Sheer nylon bathroom curtain, nylon bath rug, and damask huck hand towels complete the ensemble


The makings: A wrought-iron container; candlesticks to matchthree to five pairs; cup-type pinholder; cotton; anemones in varied colors; sprigs of heather


If container is painted, place a small piece of cotton under the holder to prevent scratching. For variety in background line, pull "petals" from a few anemones


If possible, use pale buds for taller placements, and more fully opened, darker flowers below. Because ours were all open, we used a rhythmical curve to avoid monotony


Place anemones at different levels in an S curve. Use heather for accent and depth. See how effectively the black centers echo the color of the container

## Within the woods

Whose young and half transparent leaves scarce cast A shade, gay circles of anemones Danced on their stalks.
w. c. bryant, The Old Man's Counsel

Fvery flower is a poet's darling. but to none has a more poetic name been given than "anemone," which, in ancient Greek, means "daughter of the wind." Unlike many other woodland denizens, however, anemones take so well to captivity that they are painters' darlings, toofor it doesn't pay to arrange a stilllife to paint (or just to enjoy) unless the flowers will last.
With the anemones, sprigs of bonnie heather, though other materials would do. The black wrought-iron container becomes the anemones well, and underlines their hues. In addition, it is a good choice this time of the year when you want flower arrangements for your terrace as well as indoors. Tall candles in small iron holders add drama and flexibilityuse them on one side, as here; repeat them symmetrically; or add to their number to make the most effective use of your space.

For details on merchandise, see "Where Credit is Due," page 116

to matter how good the news they bear, rural mailboxes look mighty dreary. Here's a way to bring yours good cheer. Set it on a graceful pole, paint it white, and make it bloom with the aid of Tracing Pattern 1523
 (not illustrated) are for hunters, 1526; and card players, 1527

What better sign of welcome than a lantern in the form of a pineapplethe symbol of hospitality? Use it as here, atop a pole complete with ladder rests and perky robin-or use it in the other ways illustrated on page 94. Full-size line drawings for you to trace and cut out of copper are included in Blueprint Pattern 2046

DOROTHY LAMBEET TBUMM

## Summer Projects

$\$ 302.50$, the best they ever invested, is what it cost the Alan Mathiasens of Westfield, New Jersey, to build this pool. You'll find details on page 106. But if you want blueprints and full directions, we've made a pattern of a similar pool, described on page 108. Our pool is Pattern 2017





INSULATION ON SIDE WALLS AND ROOF keeps heat outdoors in summer-and indoors daring winter. The roof is most important, but wall insulation will keep out about 15 per cent of conducted heat

DECLDUOUS TREES keep out the summer sun, but allow the winter sun to reach the house. A house completely surrounded by shade trees requires half as much cooling as one in a treeless area


## These make your house cooler-

 cut the cost of air conditioningEXHAUST FANS in the kitchen and bathroom pull out the moist air, help to reduce the humidity inside the house. They also remove heat from kitchen appliances along with cooking odors


# How to Get the Most from Your 

## These will save water



EVAPORATIVE COHDENSER uses fine spray of water to cool refrigerant. Combines air and vapor cooling for low electricity and water use

NATURAL-DRAFT WOOD WATER TOWER cools water by exposing it to free movement of air. Inexpensive, but requires maintenance and must be set where it will be exposed


FORCED-DRAFT METAL COOL LNG TOWER saves up to 95 per cent of water required for cooling condenser. Has fan to blow air through water

AWNIIGS, SHADE SCREEIS, ANU

## VEMETLAK BLIWDS will keep out a

 large amount of summer heatup to 70 per cent. Awnings and similar shading devices should have open sides to provide for free circulation of air

DARK COLORS ON WALKS, TERRACES, AND DRIVES absorb heat. Light colors in these areas reflect heat from the sun and "bounce" it into the house, so avoid them. Grass is an ideal heat absorber-use it as much as possible in areas close to house


LIGHT-GOLORED ROOF: A flat roof with marble chips reflects back up to 68 per cent of the sun's heat. Light-colored roofing on pitched roofs will reflect up to 50 per cent of heat



ATTIC INSULATION should not run to roof peak. Leave air space between insulation and peak, ventilated by louvers at gables. This removes 20 to 50 per cent of heat

OVERHANGING EAVES are ideal for keeping the sun away from large glass areas. South and west sides of the house are the most important, as these get the full effect of the summer sun. The size of the overhang required will depend upon the locality

## Air Conditioner

Portunately, things like insulation, double glazing, and weatherstripping, which cut down on winter fuel bills by keeping heat in -and cold out-work in reverse to cut summer air-conditioning costs. Devices recommended above add to such savings, and, in addition, keep you more comfortable where there is no air conditioning.

The heat that air conditioners remove doesn't vanish. It is stored in a condenser which, in turn, must be cooled-often by water which is then drained away. But since each ton of refrigeration needs 90 gallons of water per hour for cooling, the waste-water method is not always practical. Below, we show how to conserve water, or substitute air for cooling the condenser. With air conditioning, pools large or small can add money-saving to their list of other virtues.

AIR-COOLED CONDENSER does not use water, and can be set anywhere provided it gets plenty of air. Good where the electrical rates are low and the cooling season is not too long or intense


A SWIMMING POOL is a good place in which to cool water from the condenser-and use while it cools by evaporation. Make sure that the pool is in a sheltered spot where the mid-day sun won't heat it


## A HOLSE DESIGNED FOR CHILDRES

This house allots plenty of space to the activities of young children. provides protection from wind and rain, makes the most of sunny days, and dramatizes a handsome view



Any number of youngsters can enjoy the sandbox without disturbing the household, for this large play yard is bounded by the children's own areas-their bedrooms, the indoor playroom, the carport


## DANET MeIIENDIRIE

11on't go through the living room with those muddy shoes! Don't spread your paints all over the kitchen. I'm getting dinner!" Such commands are unnecessary in the home of Bud Radditz and his wife, Gere, since theirs is a house designed to make living with small children (they have three) as easy as possible-for the children and their parents. They live in Portland. Oregon, but even during the wet-and temper-stretching-winters you get in the Northwest, the Radditz children have been given so much play area, indoors, and out, that keeping active. happy, and out of their elders' hair just comes naturally. Orientation was an important feature to Architect Van Evera Bailey in establishing the basic design of the house. The level lot was located on a slight rise overlooking a valley to the west. so living and dining room windows were faced southwest-south to avoid the late afternoon sun, and west because this was the only view not obstructed by another house. The southwest point of the living room shades the dining room and, on the other side, protects the patio from winds.
continued on the next page

COURSE"
"Tricycle Course" is a boon in wet or windy weather. It provides protected route from front door to carport to bedrooms. Plan shows how whole area was arranged so that youthful steam can be vented in an area built to "take it"

In kitchen (far left), surface cooking units are on peninsula dividing kitchen from breakfast room -a very convenient arrangement for a large family. Oven is set into wall, next to a work counter

Most-used space in the house-the utility and laundry room which widens to become an indoor playroom. Stairs lead to the attic



## A House Designed for Children

(Begins on page 45)

1wondrous fireplace with two expansive raised hearths divides the living room from the den, and is open to both rooms-above, you see the den side, with its I ample wood box; below, at the right, you see the living-room side. As the plan on page 46 shows, this structure of native shale is directly opposite the front entry, the hub of the house from which all wings, and all activities, radiate. The den, which opens to the patio, is a most useful room. Near the children's bedrooms, it provides a place where they can share TV programs with their young friends, away from the living room and kitchen areas. It houses the telephone, and it is equipped with a generous desk and with plenty of comfortable seating.

CONTINUED ON PAGE 84



Challenged by the ugly bare soil around the base of a handsome maple tree where no grass would grow, our garden club bought for $\$ 10$ three flats of English ivy- 70 plants in all-that looked like this, and planted them there


They grew and looked so well that we have since grown some 2,000 more plants from cuttings taken from the original 70 and many other sources. These are easily made with a sharp knife, cutting about an inch below a node or joint of a stem


## Flowt Propagate Ivy

CHAIELES C. GUTHIEIE, JIR.

IIy ivy-growing activity was born of a necessity for improving appearances, and is sustained by a desire to eliminate work. On a prominent corner of the grounds of St. Marks Churrch in Jackson Heights, N. Y.. is a big. handsome soft maple. Up to three years ago, it stood "barefoot" in the ugly, sterile city soil (except for a few stunted weeds) because no grass could grow in its dense shade. We of the St. Mark's Garden Club (which maintains the grounds), deciding that something must be done, spent $\$$ ro for three flats (70 plants) of English ivy, and set them out. Today, that formerly barren area is covered with glossy green, through which, in spring, rise the bright flowers of crocuses, hyacinths, and narcissus. Moreover, the tree has outstripped its neighbors, leafs out earlier, is a healthier green all summer. holds its leaves longer; and, when they fall, instead of blowing helter-skelter about. to be tediously raked up and carried away, they are held among the ivy plants, forming a mulch against summer drought and, as they decay, nourishing both the tree and its ivy carpet.
Since that beginning with 70 plants, we have set out 1200 more and have plans for continued on page il4


Keeping the cuttings in water until all are made, to prevent their wilting, we then strip off all but the top-cluster of leaves, dust the base of each with a hormone powder to hasten rooting, and plant at once about 3 inches apart ?


Having made the soil loose and porous with peat moss, etc., we open shallow rows, plant the cuttings about two-thirds their length using a narrow bulb trowel, and water them well. In 3 to 6 months they are new plants


## This TV Set Is All Dolled Lp!

,ike a TV set, a family hob-by-collection deserves an honored spot where it is visible when you want to see it-and out of sight when you don't. This adroitly designed and cleverly lit built-in in the home of Architect James Timpson of Essex Fells, New Jersey, provides just such a spot for both forms of family entertainment. But when the louvered doors are closed, neither one intrudes upon the study, reading, and games also enjoyed in this inviting den.
The doll collection (and a fabulous, fast-growing one it is) started with a few dolls belonging to Mrs. Timpson's grandmother. But it is a family collection now, for each member is constantly on the look-out for new dolls, and new scaled-to-size "props" to enhance them. There are no "hands-off" prohibitions, for youngsters, too, have contributed to the collection, and pride of ownership ensures care.


Since the collection isn't static, the display isn't either, and changing it about sharpens young wits and imagination. New settings are devised from time to time; new dolls are brought out; others are retired, temporarily. Sometimes a whole story is told in doll settings, as it was last Christmas when the story of Little Women was illustrated here.
The group above the TV set reviews feminine fashions from 1850 to 1890 . On the opposite page, you see a Dutch felt doll warming herself by a toy stove Mrs. Timpson played with as a child-the Mammy who looks on is a topsy-turvy rag doll who becomes Little Eva when reversed. The Oriental scene is dominated by a Chinese Mandarin doll, the very image of a heathen idol-at its feet, the head of a Javanese marionette, and a Chinese doll pulling wonderfully detailed rickshaw in which a Victorian lady (papier-mâché) rides in style. The tea party, complete with miniature table service, is enjoyed by china dolls of the 1860's-the one standing dressed in a princess style of the '70's popularized by the Princess of Wales. In the final scene, a French fashion doll of the 1870's visits an English wax doll of the '60's, and both wear their original costumes.


## Night Life for Your Garden

You no longer need the moon-with her moods and phases-to enjoy romance and glamor in your garden. Here, soft light is thrown upward and downward by two carefully designed reflectors so placed against the tree trunk that the source of illumination is hidden


A few of many available garden lighting fixtures-weatherproof, inconspicuous, easy to install, safe. 1. Leaf-design aluminum shield with 20 -in. stake, for single bulb; can be used alone, or seven, wired in series, 3 ft . apart, will light a strip of bed or border. 2. Molded plastic tree-trunk reflector throws light upward; effective in "bosky dells." 3. Another type of leaf shield in green-finish aluminum; 8 in . high. on 13 -in. stake. 4. Realistically green composition-stone frog reflector; light hidden within sends 12 -ft. stream of light through mouth. 5 . Twin rubber lily-pad reflectors float on pool surface and support light bulbs in waterproof sockets



Light your terrace, steps, and paths for safety; your woodland and rock plantings, your flower beds, trellises, and shrubs for beautyand thus add a new time dimension to your enjoyment of your garden

IIThy should sunset abruptly curtail your enjoyment of your garden any more than it ends the pleasure in your home indoors? Increasing numbers of people with imagination who say it shouldn't, are taking advantage of modern gardenlighting methods and equipment and, to their delighted surprise, are finding the results neither expensive, complicated, nor difficult, but almost as casual a matter as connecting table or bridge lamps or any sort of electrical equipment in living room, kitchen, or where you will.

As all lovers know, moonlight brings to a garden a fantastic, fetching magic which is never crude or harsh. Most early efforts to duplicate this effect used flood lighting which, literally, floods and flattens an area and destroys its beauty. Modern man-made illumination is softer; like moonlight, it comes from a distance and, so far as possible, from hidden sources. Today, garden lighting equipment is not rigid, metallic, and ugly by daylight, but natural in form and color, like lily pads (of rubber) that float serenely on a pool with lights attached below them; a lifelike frog with an inner light; a shield in the form of a rock, so realistic you do not notice it; a tree stump reflector that blends with its living neighbors; leaf shields that merge with the plants around them.

CONTINUED ON PAGE IO9


The eerie beauty of a garden pool, of whatever size or type, is enhanced when underwater lighting turns the floating lily pads into shadow patterns and merges into one effect the details of the pictures above and below the surface of the pool


## EDITH BAMSAY

## Hand

1t's been a long, beautiful day since Grandma swung that eight-pound sadiron (what an appropriate name!). Pity her poor hand, and pity, too, the finished job. Adept as she was with hot metal and beeswax, Grandma couldn't possibly turn out the professional work that you can today. The new automatic electric irons, with their good balance, their special-purpose features, are so much better than those of even a decade ago, that you're missing a lot of new convenience by using your old one-you may even be harming the new temperature-sensitive fabrics as well. And in a nation-on-the-move such as ours, don't forget the virtues of the new traveling irons, many of them now thermostatically controlled.

## DRY IRON - OR STEAM IRON?

The new steam irons, of course, can all be used as conventional dry irons too. They cost more than the dry irons,
and whether or not the investment is worthwhile, depends upon your own ironing habits.
Do lots of pressing? Then a steam iron will be invaluable in saving time and money. It will take out wrinkles, put in pleats, do a quick press on your coats and suits between trips to the dry cleaner or between washings.
Have lots of nylons and other synthetic fabrics? Though these materials need little ironing, the "touch-up" that they require can be done more easily with a steam iron-and perhaps more safely, too, because the controlled moisture of steam irons prevents that "invisible scorch" which shortens the life of heat-sensitive fabrics.
Do your own sewing? Then we're sure you press as you sew, and you can get that "finished look" achieved by the tailors a lot easier with a steam iron.
Are you a busy mother? Then you will save your precious time by just giving sheet hems, dish towels, underwear, pajamas, and the like a quick once-over with a steam iron.

## ARE DRY IRONS OUT OF DATE?

Mercy no! Lots of women seem to prefer the old sprinkle-and-iron method, and up-to-date dry irons make this method easier and more efficient. In addition, the use of steam irons presents some difficulty in places where water is abnormally hard (harmful to the "insides" of steam irons) and where distilled water is hard to come by.
If you don't have AC current, you'll need a dry iron, too -a nonautomatic one, unfortunately. Some nonautomatics have heat indicators which show the temperature, but not thermostats which control it automatically.

## WHAT MAKES AN IRON GOOD?

A good modern iron is featherweight. Heat - not weight does the work in the modern automatics.
Soleplate (that's its bottom) should be smooth and rust resistant. It has smooth edges and a streamlined nose.


|f you've dreamed of a summer place, and shelved those dreams because of five-figure costs, here's your answerour Blueprint House No. 31, built with your own labor and the aid of our detailed plans plus a materials list recommended for owner-builders (see Blueprint Order Form, page 89). Exactly what it will cost depends upon how fancy you get about the interior and the equipment, and how much help you hire to work along with you. The $\$ 3,800$ total paid out by its owner, Designer Jeffrey Livingstone who built it seven years ago, included more assistance than necessary (he wanted to save time). But he figures that, despite higher costs, you could duplicate it for about the same price today, with the better materials now available, and with professional help for the framing, the wiring, and the plumbing. And he should know, for he has become a considerable authority on owner-built summer places, and has written on the subject.
Two things, in addition to its charm, recommended it strongly to us. One is the fact that it was designed to be owner-built-you won't find any unpleasant surprises. The second is its realistic plan: you can "camp" informally in the living-dining-kitchen area and on the broad decks, but there are two honest-to-goodness bedrooms and real closets -no makeshift living.

Now, for the construction details. It rests soundly on 15 concrete piers so that only minimum excavating is necessary. The exterior is plywood sheathing covered with cedar siding, and all interior walls and ceilings, except for the plywood fireplace wall, are fiberboard. But now that exterior-grade plywood is readily available, Mr. Livingstone suggests that it be used both for exterior walls, and for interior walls and ceilings, and that full insulation be installed. On the outside, joints could be covered with battens, and no additional siding would be needed since the overhang of the roof protects the walls. The floor is $1 \times 4$ tongue-and-groove subflooring-perfectly O.K.. as is, for a vacation place, and ready for a top flooring if you want to put it in. Selvageedge rolled roofing was used, and roof joists are $2 \times 6$ 's, 16 -in. on center. But if snows are apt to be heavy, stronger support ( $2 \times 8$ 's), a slight increase in roof pitch, and built-up, threeor five-ply roofing are desirable.
continued on page 88


Worth building? This picture tells more than 10,000 words. Fireplace wall was put in at an angle to permit a maximum view of a lake. Concrete and brick fireplace has a circulator that provides adequate heating for a vacation house


This is
Blueprint
House No. 31

A place "away from it all" is the dream of more and more families. You needn't be rich to afford one.

Use your summer weekends to build this retreat

BUY PLANS
AND BUILD
$\qquad$

# You Can Garrden at the Seashore 





For further details on merchandise pictured, see "Where Credit is Due," page 116

## lace and <br> (

We believe in close harmony, so we do not intend, in presenting this very pretty party table, to sound a sour note of discord amid all the excellent suggestions for taking things easy. But we do think it's a good idea, once in a while during the summer, to invite guests into your dining room for a leisurely meal spiced by around-the-table conversation-even if they serve themselves from a buffet. Fine appointments know no season, and down to the last detail, everything here is regal indeed. "Countess Margaret Rose" is the name of Royal Jackson's china, trimmed up with platinum and you-knowwhat flower (\$12.50 a five-piece place setting). Crystal accessories as well as goblets are all Viking's handmade "Princess" ( $\$ \mathrm{r} .35$ each for goblets; $\$ 5$ a pair for the candlesticks, to give you an idea). In the spirit of the rest is the cutlery-porcelain handles bedecked with tea roses. "Floraine" is the name of this ware by A. E. Lewis, and you'll be glad to know that the bond between porcelain and the stainless steel business part is guaranteed, and that broken handles can be replaced (\$19.95 a six-piece setting). We framed it all with "ooh" and "aah" place mats, handmade Madeira by Leacock ( $\$ 8.95$ per mat; $\$ 2.95$ per napkin). Our off-center centerpiece, a Victorian "buggy" packed with roses; our modern accent
with all this Tradition, an enameled plate of just the right color.


# PERFECTLY IDEAL for a SUMMER MEAL 

 ... the always welcome Soup ' $n$ ' SandwichesWant more outdoor time this summer? Want lots more time to relax . . . a cool kitchen meals that are tempting and delicious? Here's the answer-Soup 'n' Sandwich meals! Hearty, filling sandwiches-hamburger... frankfurter . . . egg salad ... cheese. Tempting, satisfying soups. Like Vegetable Beef, with
pieces of beef and a variety of vegetables in a rich beef stock. Or bright Tomato Soup with its matchless flavor. Or Chicken with Rice Soup-that's chicken through and through. Keep a well-stocked Soup Shelf . . . do some easy planning. Then you're on your way to the best Summer, ever.



|f you have always thought of the Portuguese as a seafaring people who live only on sardines, glance briefly, please, at the delicious variety on the table at your right. Yet, these are but a few of the delicious recipes I brought back with me from an all-too-brief trip to Portugal. And as good to eat as they are to look at, each and every one of them.
From the balcony of my little hotel in Monte Estoril, gay Victorian villas stepped right down to the blue Atlantic where great ships were but tiny specks against the far horizon, passing slowly out of sight. Vendors of fish and vendors of fruit, balancing huge baskets on their heads, called their wares in musical singsong voices. And morning, noon, and night, I walked my legs off up and down those sunny, winding streets with
 bright white walls festooned with beautiful roses, bougainvillaea, and brief views through iron gates revealed even more the Portuguese love of flowers and color. The life beyond my balcony was even more fascinating. Sometimes it was a walk to Estoril, the fashionable watering place of European royalty. But more often it was westward to the enchanting little fishing village of Cascais, a place already ancient at the time of the Romans. By midafternoon, most of the fishing fleet was in, masts lowered, and the bay bright with nets bobbing with inflated pigsbladders painted in gay, cheerful colors. And, oh the chatter and the banter, as the fishermen mended their nets on the beach, and clambered ship to shore in their stout little boats painted every color of the rainbow. Not even my beloved Gloucester, where also are many Portuguese, nor Portofino in Italy, can surpass Cascais in the heart of this old salt. But came a day when I had to face up to the fact that there were other places I must see in Portugal. At least a day in Lisboa, to shop-and shop I did, as you can see (all dishes shown are




THREE SUMMER SALADS Veal Salad $\cdot$ old-fashioned Chicken Salad $\cdot$ Oyster Salad

## Cooked Green Onions



Take it easy! Enjoy your summer cooking-and eating! These first hot days are days to pamper both your family and yourself, for though we all may long for a heap of warm sunshine in bleak December, mercury that hovers around $80^{\circ}$ takes a little getting used to. By July we'll all be friends with the sun again, we won't wilt, and we'll hunger once more for barbecues and weinie roasts-but these June days are the salad days, the days to live simply, find short cuts, and above all, keep cool and take it easy. To get off to the right start, here are three swell salads for you. Two really new ones will tempt you and the family when you weary of the old stand-bys, and both of them also disprove the old saying that haste makes waste. Just 15 minutes of chopping and mixing result in a delectable Veal Salad (what better way to make use of that leftover roast?) Or surprise them all with an Oyster Salad-subtly new and soothingly simple. How long has it been since you've tasted a good chicken salad with a marvelous old-fashioned boiled dressing? If it has been a long time, as it has for most of us, let's confess, you're in for a very pleasant surprise. At your left, you see still more ways to take it easy come hot, hot weather. The Party Dip is a wonderful blend of cheeses and seafood to which we really could give a fancypants name-Seafood Pâté, or the like. We did it up in a loaf, but it's just as good as a dip in a bowl, it's darned good sandwich filling, and it keeps for days on end. So, one mixing, many uses. The Creole Rice is a meal-in-one recipe you're going to really care for, because you can use any leftover meat and always have it taste and look new. Be sure to try it cold, too. We even have two nice, new vegetables for you to do. The Cooked Green Onions is a quick dish, easy and mighty good-a pleasant way to use nice in-season scallions. We'll say the same for Fried Cucumbers-hot, crisp, and salty, you'll find these a nice change from the usual round of vegetables. And for a gobble-'em-up dessert, our Baked Bananas is one to remember, for all that it's fruit and not the pastry that your family clamors for. Serve it with berry sauces while berries are in season-later on with a cranberry sauce.

GRISEO HAS NEWS FOR ALL WHO LOVE...YET FEAR FRIED FOODS!
8.

Criss, light, Crisco-fried foods are so digestible you can eat 'em 7 days a week!
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$

## American Home Recipes

(Family Food, pictured in color on page 64)


# American Home Recipes 

(Family Food, pictured in color on page 64)

 has happened in Refrigerators

Classic styling that glamorizes kitchens! Sparkling interiors that hold more . . . do more . . . serve years longer . . . are all yours now in this 1954 HOTPOINT SUPER-STOR Refrigerator-Freezer!

Chances are you've often thought, "What do I want in my next refrigerator?"

Hotpoint asked thousands of women this question-and then designed this fabulous new Hotpoint Super-Stor to include every single practical modern convenience they could think of!

Outside, you'll find an all-new beautystyling you can live with, and love, all the planned 25 years of your Super-Stor's life.

Inside, advanced features galore! Shelves roll out. Drawers glide out. A Meat-Mart swings out.

There's a special butter keeper; builtin foil dispenser plus your giant separate freezer that not only stores frozen foods, but freezes fresh ones, too! Of course, defrosting is automatic!
Yes, something wonderful has happened to refrigerators. Why not have it happen to you-soon? Dedkers are listed in most classifed directories.


De Luxe Hotpoint Super-Stor . Available in two-door or single-door models.


FREE! Handsome toss ' $n$ ' serve salad tongs-yours just for visiting your Hotpoint dealer during "Trade Parade".

Enjoy "Ozzie and Harriet" On TV and Radio Every Week

## Hotpoint <br> Changes your

[^2]
## Home-Canning Highlights

 by Lucina BallTHERE'S REAL CASH SAVING ON HOME-CANNED FOODSreal down-home goodness, too! It costs only $3^{k}$ a quart for jar, lid, and heat (based on average par-life of 8 years!) So while berries, peas, green beans are at their luscious best, put up plenty! To keep that wonderful flavor SAFE-


Be Surer ALL Ways!
 Let Ball Dome Lids protect those foods your folks enjoy so! Cream-smooth enamel lining guards food against corrosive contact. Firm red rubber assures positive seal. And one good look tells you-Dome down, jar sealed!


Custom-Tailored Ball Mason Jars are especially designed for home canning. The squared shape and non-slip ribs make them easier to handle. And they cost so little, especially when you consider that the DOME Lid and Band on each Ball Jar are worth more than $2 \phi$ !

## Home-Canning Handbook

New Ball Blue Bookcovering all approved home-canning and freezing processesgives you over 300 recipes including pickles, relishes, fruits, and vegetables, home canned as YOU prefer 'em! Step-by-step methods, exact timetables too! Send $25 \phi$ in coin to:
baLl blue book, Dept. AH64, Muncie, Indiana


American Home Recipes
(Take a Pound of Frankfurters, pictured in color on page 35)
N

FRANK Kabobs: Good at home, and good picnic fare too. Here's how: Prepare the sauce at home. Fix the franks, onions, and pickles on skewers, then tuck away in a picnic basket to be cooked later. Fit skewers over sauce in skillet or saucepan. Heat over fire. In 10 or 15 minutes you will have a delightful addition to any picnic.
frankly-a-meal: Plenty of variations on this one: Frankfurters may be stuffed with cheese or sliced dill pickle instead of bread stuffing. Canned Spanish rice or cream-style corn may be substituted for beans. Served with green salad or cole slaw, it is an easy meal to prepare and one that will win applause from the whole family.
frankfurter pie: Onions and frankfurters make a good combination for this upside-down pie. Try adding $1 / 2$ cup diced cheese to biscuit dough or $1 / 2$ cup cooked sausage meat for variation. Serve Frankfurter Pie with baked beans, macaroni and cheese, or your favorite salad. Fruit makes the best dessert after such a dish.
frank canoes: They are easy to prepare and the teen-age gang will love to make, serve-and eat-them, then sit back and sail away on a sea of cheers from their friends. An easy-to-eat sandwich for your TV party, too. Serve with tangy chili sauce or chopped onions.


Your Republic Steel Kitchens'dealer can duplicate or adapt this modern kitchen plan

## I compared them 2imer Republic Steel Kitchens gave me most for my money!

"I thought kitchens were just kitchens until I really went shopping. Never did I dream there could be such a big difference until I compared them all-steel and wood.
"For quality, beauty, and selection, I found that Republic Steel Kitchens gave me the most for my money.
"Features galore made Republic an easy choice for me. I found just what I wanted -whisper-quiet drawers, adjustable shelves, Lazy Susans, tray cabinets, mixer liftshelves, even deep and shallow 'quick-switch' drawers for easier storage.
"And bless the designer who thought of twoheight cabinets for a tall, head-in-a-cloud gal like me! Best of all, my new Republic Steel Kitchen, styled just for me with all those wonderful features, actually cost no more than an ordinary kitchen."

## \section*{Get your} <br> showdown comparison

Prove it to yourself Republic Steel Kitchens give you the most for your money. Visit your Republic dealer. Compare on Republic's chart the list of features that six other leading brands together don't give you, even as extras.

## "Cabinets of Steel for Lasting Appeal"

## REPUBLIS STEEL <br> Kitchers

The World's Most Modern Kitchens


A fabulous new age of work-free, care-free cooking is here! So easy even a beginner can become an expert cook overnight...so fast you can come home at $5: 30$ and have dinner on the table at 6:00! The secret... Broil-Quik's amazing Thermotron-most advanced infra-red system ever developed. The Super Chef turns itself, times itself, shuts itself off-gives you complete meals in minutes! Picture-perfect roasts, golden-brown chicken, magnificent steaks! Everyone's a super chef - with a Broil-Quik! See your dealer today!

## Barbecues, Roasts, Toasts, $\$ 8995$ Broils, Grills and Fries!

Write for free illustrated BOOKLET H ,
"The Story of Infra-Red Cooking."

Thermo-Rod Tubular Heating Element - Most intense, most even infra-red heat ever developed.
Multi-Temp Heat Control - Unlimited number of heat settings! Warming heat, roasting heat, intense broiling heat and anything in between.
Unitrol 4-Hour Electric Timer and Off-On Switch in one Full-View Front Control Panel with Pilot Light
PLUS-new giant capacity - easy-toclean recessed tray grooves - removable restaurant-type grill with smokeless drip well - slide-away spatter shield . well-and-tree tray - extra grill spit - triple chrome plated inside and out.



A KITCHEN


Photographs show the plan of the long, narrow kitchen planned for lon stemmed people. Angle at one end gives light and a view to the dining area. Washer, dryer, and tub at the other end permit Mrs. Russell to do her laundry in odd moments. There is even room for a large freezer in this kitchen (next to the refrigerator). Glass brick, built in between wall cabinet and counter top, provides additional daylight

An ideal place for keeping baking pans and pot lids handy is the long, flat drawer built into the upper part of an undersink cabinet. Its slatted bottom provides free air circulation. Some shallow drawers could be partitioned off and used for spice-can storage. Next to this cabinet is a tilting bin that relieves the everyday necessity of disposing of empties


Cooking facilities are conveniently located. A small, handy work space for mixing and rolling pastry was placed next to the oven. The tailored copper hood above the cooking section has inside a fluorescent light that throws light directly down upon cooking activities. Commonly needed tools are kept in the oven, yet hang like ornamental trophies


## F0R SIX-F00TERS

## NANCY C. LANGILEY

Both John and Renata Russell of Culver City, Calif., are well over six feet tall, and so when it came time for them to design the kitchen of their new home, they made up their minds to have none of the "stoop, squat, and backache" that tall people encounter in regulation cabinet installation. Instead, they raised the base of all their cabinets a good three inches so they could work comfortably on the counter tops, and they mounted the refrigerator on a drawer base to eliminate stooping in that department. At the same time, these drawers gave them good storage for all tools so necessary for household maintenance.

There are other "pluses" to this kitchen. Instead of having a small efficiency kitchen, they decided on a larger layout where several things can go on at once without confusion. Their three small children can eat comfortably in the sunny, glassed-in section at one end of the room, while Renata prepares further meals and at the same time keeps a watchful eye on the laundry if she happens to be using it.
The conventional type of range was replaced in their plans by a separate built-in electric cooking unit and broiler range, mounted at just the right height, adding even more to the "custom-made"

convenience of the Russells' new kitchen. The hardware selected is of white china, while vinyl counter tops and cabinets with a natural wood finish keep cleaning to a minimum, proving a kitchen can be planned to "take it" as far as children's activities are concerned. One further feature of interest lies in the ceiling lighting fixtures, which project from the ceiling. According to John and Renata, these fitted their décor far better than any they saw for recessed installation.


## Spiced Fruit Ring

1 No. $2^{1 / 2}$ can fruit cocktail 13 -inch stick cinnamon

1 teaspoon whole cloves 1 teaspoon whole allspice $1 / 3$ cup lemon juice

2 envelopes (2 tablespoons) plain gelatin

Five fruits for show and flavor,

Drain fruit cocktail. Simmer syrup with spices 10 minutes. Strain. Add water to syrup to make $31 / 2$ cups liquid. Heat. Soften gelatin in lemon juice, dissolve in hot liquid. Cool until slightly thickened. Fold in fruit cocktail. Turn into $81 / 2$-inch ring mold. Chill until firm. Unmold. Garnish with salad greens. If desired, fill ring with chicken salad. Serves 8.
too, in handy canned fruit cocktail! And these are such glorious, summer-bright fruits-golden cling peaches, pears, grapes, pineapple, cherries. Neatly cut, readyfixed. Close-packed in each can so you get lots for your money. Refreshing fruit cocktail's a wonderful buy. Write it on your shop-




## This new cork floor adds charm to modern bedrooms

Most people like an atmosphere of warmth and coziness in a bedroom - no matter how beautifully simple and modern its decorative scheme. That's why this new ready-made custom effect in Armstrong's Cork Tile makes such a perfect bedroom floor for today's homes. It has a smart, modern design that is in keeping with the new fabric and furniture stylings. Yet the rich light-anddark tones of cork, and its quiet comfort underfoot, give an over-all effect of inviting friendliness to a room.

You might think a floor of Armstrong's exclusive new Custom Cork Tile would be very expensive. Actually, because it's precision cut at the factory, it costs far less than a similar custom-styled floor that has to be hand cut on the job. Armstrong's Custom Cork Tile is a combination of light-colored, nine-inch octagonal tiles and darker three-inch squares. An occasional washing and waxing are all that is needed to keep its smooth surface lustrous and rich looking. Ask your flooring dealer for samples of Armstrong's Custom Cork Tile and a free cost estimate.


Send post card for free booklet. It gives you complete information about Armstrong's Cork Tile for floors and walls. A sketch plan of this bedroom with color scheme and list of furnishings included. Send your name and address to Armstrong Cork Co., Floor Division, 5406 Plum St., Lancaster, Pa.

ARMSTRONG'S COIRK TILE
There's an Armstrong Floor for every room in your home

IIave evenings grown shorter at your house-I mean to the point where there isn't time for much beyond cleaning up the kitchen, catching the late news broadcastand so to bed? When something like that happened to my evenings, I grew so short-tempered about it that I took time out to take a level look at the situation. I didn't find out anything new about the clock, but I did discover growing children!
From the time our children were babies, evening began when they were fed and peacefully asleep shortly after six o'clock. As they grew older, there were evening baths and stories to fit into the schedule. Then spelling words to hear, shoes to polish, and school clothes to be laid out.
The older the children grew, the later bedtime became. For their evenings included a report to write, a merit badge to work on, three pages of "hard" problems, a favorite radio program, or some activity away from home. If I wasn't actually involved in what was going on, I puttered around at chores that could better have been done in the morning. I was just waiting for the youngsters to get settled in bed so I could start the evening-when I realized that the evening hours of conversation, reading, or letter-writing had somehow disappeared.

Obviously, it was time to get out of the old rut and take off on a new road. Here are some resolutions I'm still trying to keep:

Reorganize by shifting some evening chores to daytime and combining others with dinner preparation. Serve dinner early; do the dishes as soon as possible (but not at the expense of spontaneous dinner table conversation!)

Start leisure time immediately after dinner, with clear conscience.

Enjoy family companionship, which might include everybody in talk, dancing, games, or each one content with his private concerns.
Be more detached about bedtime preparations. Put the responsibility on the youngsters' own shoulders. Don't interrupt your leisure by nagging and trips upstairs to check on what they could "possibly be doing all this time."
With this new relaxed atmosphere, I think our house is a much more pleasant place to be in. Now, the youngsters go to bed in a happier mood, and my husband and I say, "Good evening"-and mean it!


These six Westmoreland "Boy and Girl" designs are hand painted in white enamel, and are baked on authentic, handmade reproductions of old, "Forget-me-not," 8 inch black glass plates. Suitable for service or for decoration.

Send 10c in coin for
Reproduction Booklet

GLASS COMPANY
GRAPEVILLE, PENNSYLVANIA

# A JELL-O Salad makes the meal! 



0nly a rose to whisper, blushing as roses do"-tributes to the fairest of flowers appear in story and song and, as we show here, are equally eloquent in tableware. For hundreds of years, roses have been inspiring designers and, in this month of roses, we feature two new sterling patterns-Towle's "Rose Solitaire," pictured below (six-piece place setting, $\$ 29.75$ ), and Reed and Barton's "Classic Rose," above left (six-piece place setting, $\$ 33.75$ ). Long a favorite, Heirloom Sterling's "Damask Rose," above center (six-piece place setting, $\$ 29.75$ ), captures all the glory of a single, unfurled blossom. To carry the motif further, there is rose-bedecked crystal, hand blown-Tiffin's "Silver Rose" (goblet, upper right, $\$ 3$ ), Fostoria's "Rose" (lower right, $\$ 3.50$ ), and "Margaret Rose" by Duncan \& Miller (lower left, \$3)

ALL PRICES ARE APPROXIMATE

## A JELL-O Salad makes the meal!

## A JELL-O Salad makes the meal!

## A JELL-O Salad makes the meal!

## A JELL-O Salad makes the meal!

## CARROT AND PINEAPPLE SALAD

1 package Lemon Jell-O
1 cup hot water
1 cup canned pineapple syrup and water
1 teaspoon grated orange rind
$11 / 3$ cups (No. 2 can) drained crushed pineapple 1 cup grated raw carrots
Dissolve Jell-O in hot water. Add pineapple syrup and water, and orange rind. Chill until slightly thickened. Then fold in pineapple and carrots. Pour into individual molds. Chill until firm. Unmold on escarole. Garnish with mayonnaise and pimento strip. Makes 6 to 8 servings.

## Jell: <br> LEMON FLAVOR

HLLO IS A REGISTEREO

TRADE-MARK OF
GENERAL FOODS CORP.

Considering how much time a Woman spends at the kitchen sink, wouldn't you think someone would make it more attractive?

Someone has done so.
Decorators have given St. Regis Panelyte its many, modern designs and artists have furnished its variety of colors.
Your kitchen sink blooms with new beauty . . . your work table comes alive with a colorful new top . . . your bathroom reflects approved good taste. And every St. Regis Panelyte surface lasts a lifetime... unstained and unscratched. You clean it simply by wiping it
with a damp cloth.
St. Regis Panelyte is a hard plastic sheet, highly resistant to spilled fruit juice, soaps, cleaning fluids, detergents, boiling water or grease. Very hard to mar in any way! Stays smooth and new-looking.

A good installer can beautify your kitchen, bathroom, children's room
quickly and without upsetting the house. Let us give you his name now. Get the coupon below off today.

St. Regis Panelyte comes in a one-tenth-inch thickness which anyone "handy" with tools can apply. At your linoleum or building materials store.

What a ioyt A sinktop surface as lovely as
your finest silver. your miss siver.

Good Victuals
(Begins on page 62)
sweets-the concentrated kind of sweet that makes every tooth in your head ache instanter. And again in Cascais, at the Casa da Laura, the best high-tea I have had in the entire world.

I give you, or rather Senhora Fernandes gives you, what is probably the best roast loin of veal that you have ever eaten. It is but wonderful, with or without the olive sauce, though why you should have it without the olive sauce I would not know. The cookies I serve slightly warm, the better to savor the wonderful fragrance of the cheese that's in them. Now don't, please, pass over the recipe just because you have never heard of coconut and cheese together. It is a wonderful combination, the result not too sweet to be perfect with a fruit salad. Perhaps you have already tried fried green
 pepper rings. If not, why not? I usually disdain French-fried foods. For that matter, fried food. But in my family, water cress, parsley, hearts of lettuce or artichoke, and green pepper rings, French fried in a fritter batter, relieve the monotony of the same old familiar vegetables and their slight bitterness a welcome foil for meats as sweet as veal or pork. So consider this my contribution to Good Victuals from Portugal-the fried green pepper rings I had in Portugal, my suggestions for variations on the theme. Senhora Fernandes frozen strawberry mousse will probably not be recognized by her as I have shown it here, but the basic recipe is hers. I found in Portugal, as in Spain, that what they call a mousse or mold is not our version of them, from lack of our good American refrigeration, I suspect. Also, I like wedges of lemon ice and garnish of the berries themselves, instead of cream. For that matter, the wedges which look so like cream cheese, could be cream cheese, and equally good with the strawberry dessert. Well, it's plane time and our Portuguese gastronomy now just a memory. And as you will see from the homecoming below, time to write up, and cook up, the recipes. The paper's in the typewriter, hands poised, and the comfortable wedgies I use on cook-days are there, under the desk. So it's off with the seven-league boots and on to Good Victuals for you. Adios, Manuel. Que Deus sejn comsigo, Senhora Manuel!

RECIPES ON PAGE 80


St. Regis Panelyte is manufactured by St. Regis Paper Company, one of America's largest integrated paper manufacturers, with resources ranging from raw materials in its own forest pre-
serves to modern mills and serves to modern mills and distribution.

AH-6
St. Regis Paper Company, Panelyte Division Box 40, Grand Central P.O., New York 17, N.Y. $\square$ Send me full-color 16 page "Idea Book" showing how
I can use St. Kegis Panelyte to make my home more heaus. tiful, housekeeping easier. I enclowe 10 f for handling. $\square$ Tell me the name of a good installer nearby.

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    In Canada: St. Regis Paper Company (Canada) Ltd., Name
Street
In Canada: St. Regis Paper Company (Canada) Ltd.,
```

You can choose a different design for kitchen, bathroom, playroom.


## What dream kitchens are made of now!"



Ow go a step beyond your kitchen dreams-
with new Diana-style Youngstown Kitchen with new Diana-style Youngstown Kitchens for as little as $\$ 2.95$ a week.
They introduce an all-new concept in kitchen planning that offers you a custom kitchen at a down-to-earth price. Streamlined design lets you plan the sink first, then the kitchen. You choose a Diana ensemble sink with bowl arrangement best for you. Then, select features you want with
your sink-in base units made for that purpose. Finally, plan the rest of the kitchen.
You enjoy cost savings that only mass-produce steel Diana-style Youngstown Kitchens units can give. Let your dealer show you your dream kitchen in perfect miniature, how to save on installation, how easy it is to finance. If building or buying, specify a Youngstown Kitchenyou'll save!

# Cabinets of steel for lasting appeal 

 MULLINS MANUFACTURING CORPORATION - WARREN, OHIO
## SEE THIS FEATURE-PACKED VALUE!

xt $\sqrt{4}$.
Big, roomy 54-inch
(1) Youngstown, hitichons

CABINET SINK
Regular

| Regular |
| :---: |
| $\$ 129.95^{*}$ |

sgt"

## Youngstown Kitchens, Mullins Manufacturing Corporation

 Dept. A-654, Warren, OhioPlease send newest kitchen-planning, decoration ideas.
$I$ enclose 10c to cover cost of mailing. (No stamps, please.)
$\begin{array}{llll}\text { I plan to buy a house } & \square & \text { I plan to build a house } \\ \text { I am interested in the 54-inch Special } & \square & \text { I plan to modernize }\end{array} \square$

## NAME (Please print)

ADDRESS
CITY
COUNTY

# Why you get a whiter, brighter wash with the new G-E AUTOMATIC WASHER 

1- New G-E Activator ${ }^{\circ}$ Washing Action GETS THE DIRT OUT!

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

2 G-E spin-drying KEEPS DIRT OUT!


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


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


Activator Automatic Washer...about $\$ 3.40^{*}$ weekly
This is today's outstanding automatic washer value!
 Soon as your eyes light on this colorful crest, you'll realize that there's been no compromise with quality in making this great, new G-E Activator Automatic.
And when you see a complete demonstration, you'll know that here is automatic washing at its finesttoday's top automatic washer value.

Yet, such washing perfection-the whitest, brightest wash time after time-costs no more in the long run than a "cheap" automatic. This G-E is built to last.

See it at your General Electric dealer's now. General Electric Co., Appliance Park, Louisville 1, Ky.
*Based on manufacturer's recommended retail price after small down payment. See your dealer for exact terms. Prices and specifications subject to change without notice.

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


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

## American Home Recipes

(Good Victuals, pictured in color on page 62)


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

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


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


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


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


## TUFFY <br> scrubs yet doesn't scratch

never smells-never sours because it rinses clean

for year 'round Home Confort

Because "just-right" temperature inside your home is so dependent upon automatic controls . . . do as the heating and cooling experts do ... specify Penn Controls for year 'round air conditioning equipment. You'll get much more dependable operation and allseason comfort!
And, here's why this is true. For many years Penn has been a specialist in building both heating and cooling controls. Because of this proven, timetested leadership, major manufacturers of year 'round packaged air conditioning select and use Penn. They know Penn Controls give care-free top performance and dependability.

Remember, tell your dealer you want Penn Controls . . . be can get them for you and they cost no more! Penn Controls, Inc., Goshen, Indiana. In Canada: Penn Controls Limited, Toronto, Ontario.


Selected by leading manufacturers for over 30 years
FOR hEATING, REFRIGERATION, AIR CONDITIONING PUMPS, AIR COMPRESSORS, ENGINES, GAS APPLIANCES

American Home Recipes
(Good Victuals, pictured in color on page 62)


## NOW YOU CAN SAVE UP TO 25\% ON FUEL OIL

## Guaranteed in Writing

....when you switch to the amazing TIMKEN Silent Automatic "Wall-Flame" Oil Burner

It's true! Your local, factory-trained Timken Silent Automatic Heating Expert is authorized to make a free survey of your present oil heating plant - guarantee in writing fuel oil savings up to $25 \%$ over other types of oil burners. And you will get these savings, or your money will be refunded and your original burner reinstalled - free of charge!
If you are switching from coal to oil, this guarantee is important to you, too. For with a Timken Silent Automatic Wall-Flame Oil Burner, you know that you are getting this same fuel economy, proved over other oil burners in home after home, everywhere! Plus the comfort and
convenience of truly automatic heat!
The Timken Silent Automatic Wall-Flame Burner is sold and installed only by authorized, directfactory dealers. Heating experts who have made more successful, moneysaving, factory-backed, guaranteed installations than any other dealer group. There is no cost, no obligation, for a fuel-saving estimate of your present oil heating unit.

Your dealer is listed in the yellow pages of your phone book. Call him. Let him show you exactly how much a Timken Silent Automatic WallFlame Burner will save you - then, if you decide to buy, he will guarantee these savings in writing.


Only Your Factory-Trained Timken Silent Automatic Heating Expert Can Make This Special Guaranteed Offer!
Timken Silent Automatic Authorized Dealers are the leading heating organizations in their communities. They have earned their Dealership Franchise because of their experience, factory training and outstanding reputation for skilled workmanship and quality. Look to your Timken Silent Automatic Heating Expert with confidence!

Fuel-savings estimate FREE! Let your authorized TIMKEN Silent Automatic Dealor show how this new heating unit saves you money.


If You're Switching from Coal, the Timken Silent Automatic 25\% fuelsaving guarantee proves conclusively that no other type of oil burner you can buy is as economical as the amazing Wall-Flame Burner! Insist on it!


If You Heat with Oil, the Timken Silent Automatic Wall-Flame Burner will save you up to $25 \%$ on fuel! Completely silent, clean, with one moving part. Heating walls are blanketed with a natural, blue-hot flame.


If You're Buying or Building a Home, be sure that your builder or architect specifies Timken Silent Automatic Oil or Gas Heat, installed and guaranteed by your local, factory-trained Timken Silent Automatic Dealer.


WORLD'S FINEST OIL BURNER! The scientific placement of the flame and complete preparation of the air-fuel mixture, results in unequalled efficiency and fuel oil savings. Proved by 27 years of owner satisfaction in thousands of homes.

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

Phone your local Timken Silent Automatic Dealer today for free fuel-saving estimate . . . facts on 36-month easy-pay plan! World's highest quality oil burner . . . sold only by factory-trained heating experts.


THE AMERICAN HOME, JUNE, 1954

-- FREE! Send coupon for facts today! Timken Silent Automatic Products
Timken Silent Automatic Division
Dept. AH-64, Jackson, Michigan
Give me specific facts on how home-owners in
 my community have saved fuel with Timken Silent Automatic Heat. Name.

Street

## City

State
Also facts on Oil heating equipment $\square$ Gas heating equipment $\square$ Water heaters $\square$ Students' data $\square$
 lar MIRRO-MATIC Pressure Pans. Polished to a mirror-like smoothness, it cleans quickly and stays clean, with simple soap-and-water care.

Proved warp-proof, these pans always stand steady and solid, offering a broad, flat, evenly-greased cooking surface. They never rock or "pocket" the grease. Their cool plastic handles snuggle comfortably into your hand, or safely stand oven-heat, without damage. Unique hanging-rings slide out of the way in use, neatly solve the storage problem when you're through.

## Light Weight Means <br> Tireless Use!

Aluminum-light and with high-domed covers to fit each of the four practical sizes, there just aren't any more useful utensils, nor any more pleasant to use. Get a set, or start a set with your favorite size, right away.

Get MIRRO at department, hardware and home
furnishing stores, wherever dealers sell the finest aluminum.

## FRY PANS DOMED COVERS

| $7^{\prime \prime}$ | 1.85 | $7^{\prime \prime}$ | .65 |
| ---: | ---: | ---: | ---: |
| $9^{\prime \prime}$ | 2.85 | $9^{\prime \prime}$ | .85 |
| $10^{\prime \prime}$ | 3.50 | $10^{\prime \prime}$ | .85 |
| $11^{\prime \prime}$ | 3.95 |  | $11^{\prime \prime}$ |

1 " 3.95 11" 1.25

TEA KETTLE
5-qt., 4.95


Prices slightly higher in west.

## MIRRO-MATIC

PRESSURE PAN

# Hostess-Relax! 

IIt's jolly to feel, after you've given a party, that everything was just "right." But if it was a luncheon or dinner, and if you were a hostess-cook, haven't you often wished that you had been more to your guests than an automaton running between kitchen and dining room, taking little part in the conversation? No need for that, nowadays, when any hostess-cook can outlaw the jumping-up habit-especially if she is assisted by the many inanimate helpers just waiting for the chance to serve her (see page 3I). If the family snickers when you announce that your new slogan is: "The hostess shall not rise," tell them that they won't be expected to pop up and down in your place. Next time, try this method:

Be "beforehanded." Place all the china and silver needed for the whole meal either on the table, or on a nearby serving table. Make sure that relishes, bread and butter, water. iced drinks, and the like are all on the table before guests are seated.

Use as your "waitress" a rolling cart with shelves, kept at your right during the meal. On the top, place the desserts, extra silver. and the coffee maker. Lower shelves are for soiled dishes. (See now why there's no jumping-up?)

Plan a no-jump meal. Your main course may be a substantial salad or cold meat, set out before guests enter the dining room. Or it could be a hot dish, kept hot for the second round in any of the many new containers designed for just that purpose. It could even be a fragrant roast, prepared in one of those very presentable new roasters, and carved right at the table.

Have a "living room" first course. Substantial canapés, dips, and any "toothpicked" hors d'oeuvres, hot or cold, passed along with drinks and juices before the meal, eliminate a first course at table. Even hot, clear soup can be passed, and drunk from cups.

Appoint a "deputy hostess" to pass the hors d'oeuvres while you put finishing touches to the meal in the kitchen.

After the main course, dishes are passed to the hostess who loads them on the shelf in her cart, covers them with napkins, and serves the dessert. If the dessert is an iced one, guests return to the living room, and dessert is served there, along with coffee kept piping hot in an electric coffee maker.

Follow this procedure, and you'll see that the hostess need not rise, and neither need her guests eater her kitchen. You'll eajoy your own parties more this way-and so will those who attend.

THESE HELP A HOSTESS TO RELAX


Cook beautifully in this electric skillet that has a thermostatic control functioning from "off" to $500^{\circ}$. Settings in between for any dish from a hamburger steak to Veal à la Suisse, or savory stews. $\$ 27.95$

MORE WAYS TO TAKE IT EASY, PAGE 31

Hot Stuff! Out of the oven, where it bakes in the ovenproof ceramic dish, onto the electric plate for hot-keeping throughout the meal.
Dish holds two quarts of soups, stews, or your favorite oven meal. $\$ 7.50$

For details on merchandise, see
"Where Credit is ${ }^{\text {Due," }}$ page 116


## NEW! <br> WALLKYD

Chemistry's Wonder Alkyd for Wall Enamels

# SClENCE DEvELOPS A BETTER BASE FOR WALL ENAMELS! 

EASY TO APPLY...TOUGH...GOOD LOOKING...LONG LASTING...
WASHABLE...FREE FROM OBJECTIONABLE "FRESH PAINT" ODOR!


Easy to apply! Whether you do-it-yourself or hire a painter, you can count on the most even job you've ever seen. No the most even job you ve ever seen. No


Ory rapidly! Paint in the morning, and put furniture and drapes back the same evening. Walls can be washed next day if necessary. No long "tender" period


Lastingly beautifull The life span is greater, the color is truer (whether deep tones or pastels), the surface is more resistant to scratching, marring, chipping.


Wash easily! Even stand scrubbing! Fingerprints, chalk, pencil and crayon marks, dirt smudges come clean fast time and again - with soap and water.

Everyone knows that the finish of an automobile, refrigerator, stove or washing machine is tops in wear-and-water-resistance.

Here's your opportunity to decorate your home with brushed or rolled-on wall enamels made with the same basic ingredient - an alkyd resin - available up to now only in industrial coatings. Just be sure to buy a wall enamel formulated with WALLKYD . . .

WALLKYD exterior paint jobs, too, last longer...look betterl
Home owners want outside jobs to last longer so that the biggest investment in painting. . their time, or a painter's' labor more and more manufacturers of exterior finishes are adding Reichhold's WALLKYD to their exterior points.

Reichhold's wonder alkyd for wall enamels.
In addition to the outstanding features shown above, here's what you get . . .

Greater hiding power! Notice how each stroke covers the area underneath. That's because there's more pigment and color (more paint) in each gallon of solvent-thinned WALLKYD-base wall enamel.

No unpleasant "fresh paint" smell! No strong fumes to irritate eyes, nose or throat.

Covers any surface . . . walls, ceilings, trim ... plaster, wallboard, metal, wood.

Write for a list of paint manufacturers using WALLKYD in their flat wall enamels.

Demand a Brand made with WALLKYD



## PlanNow... for a happy-family winter with AUTOMATIC LP.GAS* HEATING

## NOW IS THE RIGHT TIME to get ready for next winter's icy

 blasts, with always dependable LP-Gas heating! Whatever your heating needs-from a room to an entire house-clean, efficient LIQUEFIED PETROLEUM GAS ends hand firing, messy ashes, assures your family a snug, warm home. Don't put it off 'til cold weather comes. Talk to your LP-Gas dealer now and select the right equipment for your particular needs.

Remember, LP-Gas is the fuel you can store and always have plenty on hand.


Now, dry family washing in any weather, any time of day or night. Pre-set for fluff-dry or damp-dry ready for ironing. Only gas dries clorhes so fast -costs so little!
live better with...

millons of families alrady do!

Send today for "Better Living with LP-Gas" book let. Recipes and homeplanning ideas and how to select heating equipment for your home. Enclose $10 \notin$ for your copy.


## LP-GAS INFORMATION

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I enclose 10\&. Please send copy of "Better Living with LP-Gas" to
Name
Address
City
County
State

# For Children <br> (Begins on page 45) 

The living, dining, and kitchen wing was oriented for the comfort and convenience of the grownups; the bedroom and service wings were planned with emphasis on children's activities. The three wings join at the front entry hall-the hub of the house. Thus traffic is diverted right at its sourceit is not necessary to go through any one area to reach the others.

Protection from winter rains, for adults and for children, is a big consideration in the design of homes in the Northwest. A covered front entrance and a covered passageway to the carport are essential-and making that covered area large enough to shelter children's active play is a boon to all concerned. In this house, both features are combined in the long passageway from entrance to carport, the covered area from carport to service yard, and the paved, protected carport itself. In wet weather, this half-circle "tricycle course" is long enough to take care of a good deal of youthful energy (page 47). Added convenience comes from the fact that the indoor playroom, where toys and games are kept, is located at the end of the laundryutility room which opens directly to the carport. The play area is thus pretty much in one spot.

The "tricycle course" is a wetweather outlet only. The actual play yard is at the rear of the house convenient to the children's bedrooms and to the indoor playroom. On the other side of the bedroom wing, away from the clamor of the play yard. is the sunny, sheltered patio for parents. conveniently reached by doors from the living room, the den, and the parent's bedroom.

## $!$

Ihe master bedroom itself is a perfect retreat-near enough to the children's rooms, but in an area of its own. It has spacious storage facilities, and a bathroom all its own (there are two other baths). It looks out over the grounds through a whole wall of windows, and a door to the outside makes the patio a part of the parents' suite.

So much for the plan. As to construction, the exterior of the house is wide finished boards and battens; the roof, hand-split shakes. The interior is almost entirely wood paneling. In the living room, walls are oak panels, the ceiling beamed, with vertical grained fir panels between. Hallways and bedrooms (except one) are paneled in different woods. The kitchen conforms in appearance-the cabinets are oak-grained plastic, with colored plastic counter tops and stainless steel sink and cooking units. Even the laundry-utility room attests to this preference of the Northwest for wood-it, too, is paneled and painted, as is the indoor playroom.


## and mask your

 GARBAGE PROBLEMS AWAY/

Garbage riddance is just that simple when a National Disposer is installed in your kitchen sink. Just scrape all kitchen food wastes down the drain opening. The National grinds them to tiny bits - washes them quickly, quietly, safely down the drain. Works equally well on city sewer lines or septic tanks.
You can put a National into a new or old house - without fuss, muss or bother. Your master plumber can install it quickly.
Mail the handy coupon below for the amusing 20 -page booklet, "The Outside Garbage Can is Strictly for the Birds and Dogs."

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Send me the free 20 -page booklet "The Outside Garbage Can is Strictly for the Birds and Dogs.'
And the name of my nearest dealer.
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You can still graduate to healthier, more comfortable living in 1954!

Now - with waterless all-electric coolingChrysler Airtemp
makes Year 'Round Air Conditioning practical and economical for...

## ANY HOME-ANYWHERE!

Graduation to healthier, more comfortable, air conditioned living all year 'round is such a simple step today! A Chrysler Airtemp Air-Cooled Air Conditioner for waterless, all-electric cooling will cost you less because it does not require plumbing. And you can have it without using even one square inch of valuable living area floor space! If there is plenty of water available, a Chrysler Airtemp WaterCooled Air Conditioner can be added to your present forced air furnace - or installed with a new Chrysler Airtemp Furnace.
Whichever of these Chrysler Airtemp systems proves best for your home-old, new or just in the building . . . the value to your entire family of a healthier, more comfortable, cleaner atmosphere will be so much more than you ever hoped! Phone your nearest Chrysler Airtemp Dealer (he's in the Yellow Pages) . . or return convenient coupon.


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Dayton 1, Ohio

## Airtemp Division, Chrysler Corporation

P. O. Box 1037, Dayton 1, Ohio

Please send further details of systems which make Year 'Round Air Conditioning practical and economical for any home-anywhere.
Name

Spin your mop handles between the palms of your hands to untangle the strands and to keep it fluffed up


## Hints for the

 Handy Ma’am

Spray interiors of garbage-can liners with plastic spray that can be bought in pressurized containers. This will simplify cleaning liners, and also help prevent rusting


Whisk a dry paintbrush over the surfaces of window mullions and hard-to-get-at cracks to remove collected dust and dirt


Sprinkle a generous amount of salt over that spot of coal soot that might have fallen on your rug. When it's swept away, there is no danger of any stain remaining

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



Happy the hosfess with this G-E appliance on her table! Because that's where she'll do her cooking-right at the table! Crisp, golden waffles or-with just a quick change of gridsmarvelous, grilled sandwiches hungry families love!
Works automatically, too! Temperature Selector gives the correct heat quickly. A "tell-you-when" light flicks off to signal the instant the heat is right!

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

Service to order-right at the table!

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

"I'm late, too-I just remembered this is the dav of the week I put Drāno in all the drains!"

A fact worth waking up to is that dangerous sewer germs lurk in every drain. And germs breed in muck that liquid disinfectants can't budge. Drāno's churning, boiling action dissolves the muck-and keeps drains germ-free and freerunning. Make one day a week-Drāno day. Put Drāno in every drain for about a penny a drain. Makes septic tanks work even better. Get Drāno at your grocery, drug or hardware store. Also available in Canada.

There's nothing like $\operatorname{DR} \bar{A} N O-t o ~ k e e p ~ d r a i n s ~ f r e e-r u n n i n g ~ a n d ~ s a n i t a r y . ~$

"That reminds me: Windex Spray cuts window-cleaning time in half, too."

Window-cleaning's a whiz with Windex Spray. For it actually cuts window-cleaning time in half. You just spray it on, wipe lightly and presto -windows, mirrors, all sorts of glass surfaces come clean and bright-with no waxy film to attract dust later. Windex is thrifty, too. And it's even more economical in the big $20-\mathrm{oz}$. refill size. Get Windex Spray at your grocery, drug or hardware store today. Also sold in Canada.


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

## Hand Irons <br> (Begins on page 54)

It should have a thermostatically controlled fabric dial with ironing temperatures for all fabrics.
It should have a heel or a side rest to save lifting the iron up from the board. One manufacturer makes an iron with a recessed leg which lifts the iron up on its heel.

It is helpful to have an "off" setting on the fabric dial so you can shut off the current at the iron.
If it doesn't have the Underwriter's seal of approval, don't buy it!

See "Where Credit is Due," page 116


No, you're not seeing things! It really is a left-hand ironing board, coupled with a left-hand iron

A STEAM IRON IS GOOD IF:

- It's a combination iron-you can use it with steam, or dry.
- It's lightweight, easy to handle.
- It's easy to fill, easy to empty.
- It has good water capacity (about one cup).
- It has large volume of steam with a high moisture content.
- It has an automatic switch-over control for steam to dry ironing.

Some dry irons can be fitted with steam attachments. Not so streamlined as the others, but they work.

## points of care

- A smooth soleplate is important for good ironing, so be careful not to run it over zippers, hooks, etc.
- Starch may get on the soleplate at times. Remove with a mild cleaner. Rewax with paraffin or wax paper.
- Don't tug on the cord. Instead pull the plug at the outlet.
- Don't wrap cord tightly around iron when storing it; loop it loosely. - Don't plug iron into an extension cord; plug directly into outlet.
- please read your instruction book carefully-one comes with every iron. They all contain tips for getting the most from that new iron.
- Should you empty a steam iron after each use? See your instruction book. In general, we have found it safe to let the water remain in it in areas where the water is not too hard. - Does a steam iron need distilled water? Again, see the book, and know how hard your water is.


Saves

## Precious Moments

Good housekeeping is quick housekeeping when you use Sani-Flush. Cleans toilet bowls in a jiffy, leaving you more time for the children. Makes bathroom atmosphere refreshing, and leaves toilet bowl sparkling clean. No messy scrubbing. Look for Sani-Flush in the familiar yellow can. At all grocers. The Hygienic Products Company, Canton 2, Ohio.


Now PERFUMED with

a mild, fresh fragrance


## For <br> lawn mowers

New 3-in-one Oil-Spra lubricates all over-forms a barrier against rust! Press button for penetrating oil spray!
 B

## "3-IN-ONE"OIL

## STOP Cold Water Pipe Drip...

 Drip... Drip (

Stop cold water pipe condensation "sweating" . . . shield pipes from moisture-filled warm air with NoDrip Tape! Easy to apply NoDrip Tape forms an airtight jacket, gives extra protection from damaging rust and corrosion, too!
NoDrip Tape winds spirally around any size pipe. Converts waste basement areas into valu able storage, work, play spac. Hand molds snugly around critical "drip" areas, even tees, unions, angles, etc. No bands, brads or fasteners! Needs no maintenance!
Available at hardware, plumbing, building supply and department stores.

\$769 -enough for critical areas or roll straight 10 ft . section of $1 / 2$-in. pipe. Slightly higher west of the Rockies or in Canada Write for FREE circular


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Technical Coatings for Home and Industry Since 1895


## How to Make a

 Belt Rack0ne board plus 15 nails makes a tidy berth for a wardrobe of belts on your closet wall or door. Use $3 / 4$-in, board, 8 in. wide by 14 in . long. Sandpaper, then cover with quilted plastic or give it a coat of paint. To assure proper clearance for belts, stagger nails. First, measure in I in. from top and $I$ in. from side at upper right (see diagram). Next, measure 6 in. down from top, and 1 in. in from side, at left. Draw a light, easily erased line between these points (Line A). Draw Lines B, C, and D, parallel to $A$, at $21 / 2$-in. intervals. On line A, use I-in. mark for first nail; on Line B, measure in $11 / 4 \mathrm{in}$. from right; on Line C, $I^{1 / 2}$ in.; on Line D, $13 / 4 \mathrm{in}$. With these as guides, space $1^{1 / 2}$-in.-long finishing nails 2 in. apart on each line.


## EKCO PRESENTS:.

Triple-Layer! Vanadium Stainless'Steel!

with the amazing.invisible



Sauce Pans with covers, 1 qt. to 4 qts. from $\$ 4.95$. Skillets, $7^{\prime \prime}$, $\$ 4.50,8^{\prime \prime}$ and $10^{\prime \prime}$ with covers from $\$ 7.50$.


Double Boiler with cover, 2 qts., $\$ 9.95$. Percolator, 8 cups, $\$ 10.95$.


DutchOven with cover and trivet, $41 / 2$ qts. and $61 / 2$ qts. from $\$ 10.50$. Also Sauce Pot with cover, 8 qts., $\$ 13.95$.

## The Finest Cookware Ever Made!

 Ends Cleaning Problems!You can see how beautiful Ekco's new Flint-Ware is, but you can't see the amazing Radiant Heat Core that makes Flint-Ware so different!

That's why we've drawn a red line around the pan pictured above-to show you how Flint-Ware's invisible Radiant Heat Core spreads quick, even heat around the entire utensil. It's a big improvement over pans that just heat on the bottom. You get faster, better cooking than ever before-with less fuel. Perfect waterless cooking, too.

And there never was a cookware so easy to keep gleaming. We've sandwiched this important Radiant Heat Core between two layers of easy-toclean vanadium stainless steel. FlintWare pots and pans won't tarnish! Clean without polishing or scouring!

See Ekco's new Flint-Ware with its dozens of other exclusive features-including convenient self-storing lidswherever fine housewares are sold!

FOR YOUR HOME IMPROVEMENT FILE


## EXTRA ROOM for EXTRA LIVING

 Enclose your porch or breezeway!Your porch or breezeway can be a bright, pleasant, all-year room that brings the outdoors inside. All you do is enclose it.

In extremely mild climates, you can use sheet glass. In most areas, however, you'll want Thermopane* insulating glass.

Thermopane gives you many advantages. It keeps the new room warmer in winter, cooler in summer. It cuts fuel costs, reduces drafts. There's far less chance of condensation forming on it than on single glass. With Thermopane, there are no storm sash to buy, put up, take down, clean and store.

Your glass and/or building supply dealer will be glad to help you plan this $r=w$ room. And ask him about Thermopane, or mail the coupon.

Booklet fells how! Whether you hire someone or enclose the space yourself, here's a booklet which offers you many good ideas. "How to Enclose Your Porch, Breezeway or Carport" shows you in easy-to-understand illustrated form just how to do the complete job. Simply mail a dime with the coupon.


Ylass to make homes brighter!
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Toledo 3, Ohio

## ( ) I would like the booklet "How to Enclose Your Porch, Breezeway or

 Carport". 10c is enclosed.( ) Please send me, without charge, information about Thermopane.
Name
Address
City_-_ Zone__ State___ _-_ _-_

## Summer Camp <br> (Begins on page 56)

If you have a good view, all of those glass walls are worth their weight in gold-figuratively. And almost literally, if you're trying to keep to a budget under $\$ 4,000$. The Livingstones have plate glass in the picture windows, and double-strength glass in the doors and side windows. But they cut down the cost of the glass from $\$ 850$ to $\$ 350$ by a com-promise- "seconds" of plate glass.
This house not only changed its owners' lives-it changed another man's career as well. When they first planned their vacation house high on a wooded hillside overlooking a picture-book lake in the north of Westchester County, New York, Jeffrey Livingstone, his wife Mary, and Christine, aged one, lived in Mount Vernon, a suburb of New York City. Their neighbor was one George Mueffelman, proprietor of a delicatessen. But long years before, back in his native Germany, Mr. Mueffelman had been trained in one of the most exacting of all woodworking crafts - making wooden wheels for early automobiles. Things he turned out in off-hours in his basement workshop in Mount Vernon revealed the fact that his hand was skilled at carving much more than a ham. So Designer Livingstone persuaded him to be the helper he needed for Operation Shack. He agreed. And loved it. So much so, in fact, that he gave up the delicatessen to become one of the most soughtafter of carpenter-builders.

1logether, it took designer and helper about four months of weekends, working-as part-time builders must -in fits and starts. Sometimes nothing for weeks. Then a spate of work. One November day, determined to beat the first snow, they hired two more helpers and, in that single day, laid the floor joists and subfloor, put in the side walls, and finished half of the roof.

That basement workshop was a very important adjunct to the building project, for it was here that all the wall panels, planned as modular units, were completely prefabricated, a factor which cut down enormously on the man-hours required at the site. So successful was the preplanning that they erred by only $3 / 8$ ths of an inch in 28 feet of wall!

But the house's days as a vacation retreat were over almost before they began. The place was too agreeable to use only part-time, so the Livingstones closed in their foundations, extended the living room. put a room divider between living room and dining area, and moved in for keeps. After the arrival of Jeffrey, Jr., and Robert, a new bedroom wing was added. They just couldn't leave itit's that kind of house.

LOOK WHAT YOU CAN DO WITH KRYLON SPRAY


After polishing brass work, spray on crystal-clear Krylon. . . no more tarnish or corrosion.


Krylon comes in 12 colors for 1001 touch-up and decorative uses wherever paint is required.


One quick, easy, spray moistureproofs ignition wires . . . assures allweather starting.


Krylon Crystal-Clear Acrylic Spray -the perfect protection for metal, wood, paper, leather. Dries in minutes. At hardware and paint stores everywhere.
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# MOST POWERFUL ROOM AIR CONDITIONER 



The 1954 Fedders is beautiful outside ..powerful inside, proved in tests more powerful than any other room air conditioner! Fedders exclusive V-type evaporator gives you $33 \%$ more cooling area ...greater reserve capacity for hot, muggy days. Greater filtering and air-cleaning area. And you get greater dehumidifying power, too. Be sure you look "under the hood" when you buy a room air conditioner. Look at powerful Fedders !

## FEDDERS gives you PUSH BUTTON WEATHER



Fedders makes you the boss of all this cooling power. Exclusive BuiltInWeather Bureau gives you the cool, clean weather you want at the touch of a button. Lets you ventilate, whisk away stale, smoky air... both independently of cooling. Rotatable Grille sends air in any direction. Exclusive new Reverse Cycle Heat Pump* switches from cool to heat to cool automatically to maintain the temperature you set. See Fedders in action - best engineered room air conditioner on the market. Also sold throughout Canada.
-At extra cost on 3/4-ton Deluxe and
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## 1954 FEDDERS

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Please send me books checked on low I can sleep, work, live better with a Fedders. $\square$ "Champion of your personal comfort"
$\square$ "How to sleep cool when it's hot"
Name
Address
City

## Plans only ©5\%

No. 31 (See page 56 in this issue.) This vacation house has open planning to eliminate a penned-in feeling, provides room for the gang on weekends, yet is planned for easy care. It has two bedrooms, snack bar between dining and kitchen area,
fireplace, and a broad deck for
enjoying a view or a brecze
iPlease allow 2 weeks for handling and mailingi PRICE: \$5 PER SET
iNo. $22 \square$ (see July, '53 issue) One story, 2 bedrooms, big living room,1
kitchen, utility room, porch, bath.1 iNo. $23 \square$ (see Aug., '53 issue) Including attic, house has 5 bedrooms, 3 ,
baths, living room, dining room, bitchen, porch, breezeway, ga-1 kitchen, porch, breezeway, ga-1
rage. No plans sold for use in Queens, Nassau, or Suffolk County, L.I., N.Y
(see Sept., 53 issue)
${ }^{1}$ No. $24 \square$ (see Sept., '53 issue) Two bed rooms, bath, 2 lavatories, living room, dining room, kitchen,
utility, recreation room, porch. No. $25 \square$ (see Oct., '53 issue) Two story (see Oct., 53 issue) Two story,
big living room with built-in fire-place wall, dining room, 4 bedrooms, ${ }^{2}$ baths, utility room, screened porch, 2 -car garage.
(see Nov, 53 issue) Two famil iNo. $26 \square$ (see Nov, 53 issue) Two family, semi-detached. Each unit has 21 ketchen, good closets. Common heater room.
INo. $27 \square$ (see Feb., '54 issue) One story with living room, dining room, 4 bedrooms, 3 baths, big living ${ }^{\text {IN }}$ No. $28 \square$ (see Mar., ' 54 issue) Split-level, No. $28 \square$ (see Mar., '54 issue) Split-level,
3 bedrooms, 2 baths, good clos-
3 ets, big living and dining areas, kitchen,
garage.
${ }_{1}^{1}$ No. $29 \square$ 2 bathrooms, kitchen with 3 bedrooms, fast arooms, kitchen with break-1 room, large living-dining room (sec May,' 54 issue) 3 bedrooms, bathrooms, living room, dining foom, and den can combinel room and bath, garage. see page 56 this issue) Vacation room, living-dining-kitchen area.

## D0 IT YOURSELF WITH ALUMINUM

## Easy fun-projects with

 REYNOLDS DO-IT-YOURSELF* ALUMINUM!

Drawer-in-a-Drawer ... a real time saver! One of 10 Plans in Reynolds Plan \#102. Only 25c with coupon below.


Aluminum Screens that never rust or stain can be whipped out in a jiffy with Reynolds Do-ItYourself Aluminum . . . so much easier than wooden ones. Free instructions . . . see coupon.


Window Valance fashioned from aluminum and wood brings modern beauty to any window, costs little. To make it, just follow Easi-Bild Pattern \#550. Only
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You start with a simple Pattern. You end up with handsome projects for your home that would do credit to a professional craftsman. The secret? Reynolds Do-lt-Yourself Aluminum is made for really astonishing workability, using the standard woodworking hand or power tools you now own. Look for the special rack containing this material at your hardware or building supply dealer. Send coupon now for special Patterns and full information.

Ask Your Dealer about Reynolds Building Products, too, and Liquid Aluminum, the aluminum coating made by leading paint companies.

[^3]It. M. Reg. EASI-BILD PATTERN COMPANY
REYNOLDS METALS COMPANY 2484 South Third Street, Louisville 1, Kentucky Please send me the following Plans, Patterns, Booklets as checked. I enclose ................ in cash or money order (no stamps please).
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Reynolds Do-1t-Yourself Aluminum is also available in Canada

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Buying a room air conditioner? Investing in summer comfort? Unless you are an expert, and can properly determine values, better not trust to chance.

Buy the Emerson-Electric DeLuxe Room Air Conditioner with complete confidence. It is backed by a 64 -year-old reputation for building top-quality electric fans with the famous 5 -Year Factory-to-User Guarantee. It is made by a pioneer in the manufacture of hermetic motors for refrigeration.
Here are just a few of the advantages you will enjoy this summer with an EmersonElectric DeLuxe Room Air Conditioner:

- EVENAIRE, wall-to-wall cooling, without drafts
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- Finish-beautiful antique ivory, blends with home and office furnishings


## - 5-Year Warranty

For complete information on all the new Emerson-Electric features, see them at your Retailer or write today for Brochure No. RC 51.

THE EMERSON ELECTRIC MFG. CO.


To keep children's lunch bag shut tight, fold top of bag and staple. Also use for resealing packaged food bags


Tricks with Staplers


When window shades become loose -or if you want to attach new shades to the rollers-use your stapler, opened as a "tacker"


Repairing window or door sereens or attaching new screening can be done easily and quickly with the "tacker" action of stapler


Slip-seats for chairs can be recovered in minutes with a stapler. This "gun" type does handy jobs inside and outside the house See "Where Credit is Due," page 116

## Drive out

Basement - dampness with the amazing FRIGIDAIRE electric DEHUMIDIFIER


Positively controls moisture in linen closets, basements, playrooms, bank vaults, workshops-or any closed area up to $10,000 \mathrm{cu} . \mathrm{ft}$. where moisture is a problem.
how dehumidifier works


Fan draws air through refrigerated coil. Moisture is condensed and collected in container. May be connected to drain. Plug into any outlet.
See your Frigidaire Dealer for further details. Or write for free folder to Frigidaire, Dept. 2242, Dayton 1, Ohio. In Canada, Toronto 13, Ontario.

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HENRY COEMLER CO., INC., 101 Fifth Ave., N. Y.
". . . and Now, JOHNNY DOE *FREDDIE BARTHOLOMEW is Going to Tell You a Wonderful Story..."


* Your Child's Full Nome is Right
On The Individually Made Record! THRILL of a lifetime when your child hear


WATCHES WANTED! ANY condition, Hiahest eash
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Do a professional repair job with Plastic Wood. Apply it to cracks . . . handles like putty, hardens into wood...
 lasts as long as the Will not chip, crack or peel. Available in cans and tubes.

## vou "PLASTIC WOOD

## AT LAST - A Modern ROOT-PROOF PIPE

Got a wet cellar? Do roots ever block your sewer line from house to street main or to septic tank? . . . or clog your storm drains?

Now there's an amazing pipe that solves the problem of those thirsty tree roots once and for all. It's solving that problem for thousands already . . . in fact the demand is so huge a second new factory has just been built to supply it.

It's called Orangeburg Root-Proof Pipe. It's so light a man can lift several of the 8 -foot lengths at once. The Taperweld ${ }^{*}$ Joints are quickly and easily made by just a few hammer taps. And when joined, they form a watertight seal . . . leak-proof, root-proof! No cement, no compound needed!
So durable is Orangeburg RootProof Pipe that pipelines laid 48 years ago are still operating "good as new." Non-metallic, Orangeburg resists acids and alkalies of ground waters and sewage wastes. So strong, tough and resilient it withstands the temperature changes and soil settlements that commonly occur under ground.

So if you're troubled now with a wet cellar or a root-clogged sewer line, get Orangeburg Pipe and solve your problem. You'll find it easy to lay-and you'll be agreeably surprised at Orangeburg's low price and low installation costs.
Ask your plumber, builder, architect or contractor about this wonderful, modern . . . yet time-tested . . . Orangeburg Root-Proof Pipe today. Also comes perforated for septic tank disposal fields, foundation footing drains, wet spots everywhere.

Write to Dept. AH64 for complete information. Orangeburg Manufacturing Co., Inc., Orangeburg N. Y.


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Liquid Raw-Hide FINISHES for
REDWOOD

CEDAR, FIR, ETC.
Even long-lasting Redwood needs surface protection. The Original Resin-Free Liquid Raw-Hide Redwood Finishes are now available in: Natural, Clear-Gloss or Dull or Redwood Colored Sealer \#3; $\$ 1.75 \mathrm{Qt}$., $\$ 5.30 \mathrm{Gal}$. Non-gloss Stain \#4, $\$ 1.40 \mathrm{Qt} ., \$ 4.40 \mathrm{Gal}$. Prepaid. Guaranteed. Redwood Finishing pamphlet with every order or free on request

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FREE BOOK -"How to Doa Good Paint Job.
Send card (and name of your retailer, if you wish) to Baker Brush Co., Inc., 83

## Stapler Tricks

Freezer or refrigerator bags keep food well sealed when stapled shut. Staplers do many jobs around the kitchen


Tie-backs can be stapled to window frames; stapler can pleat plastic curtains for inexpensive window treatments

lot of tacking. Stapler will do the job quickly and easily; staples are easy to remove, too


Inconspicuous staples are perfect for attaching shelving, lining drawers and closets


Your Home Can Be up to $15^{\circ}$ Cooler With The MIRACLE INSULATION
That Blocks Heat 2-Ways!


THIS SUMMER
. don't suffer sweltering days and hot, sleepless nights. Zonolite vermiculite blocks summer heat out, keeps your home up to $15^{\circ}$ cooler!


IN WINTER. . . Zonolite blocks icy cold weather OUT, keeps fuel heat in, cuts heating costs as much as $40 \%$.



## Amazing New

 HEAT FLOW METER Proves ZONOLITEGives 6 to 8 more hours cooling comfort!
New device measures flow of heat in and out of houses-proves Zonolite-insulated homes block out masses of heat, especially between 11 AM- $8{ }^{\circ} \mathrm{PM}$, when heat is most intense.

## CUTS AIR-CONDITIONING

 COST AS MUCH AS 40\% Zonolite cuts air-conditioning costs almost in half, permits use of smaller equipment

## Zonolite Company, Dept. AH-64

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## Makivar Something?



> FROM MOVERS TO MATTRESSES
> WHATEVER YOU NEED

## Wrought Iron

 Neets the Canopy Bed
## IRAINEY HEAERID WHLLIAMS

0a one of those rare husband-and-wife-together shopping excursions. we were passing a furniture window, probably the $\mathrm{I}, 000$ th we'd passed during our four years of marriage, but the first one we'd noticed. When you're living in a university prefab working furiously on that extra degree, furniture is something that comes out of your mother's attic, or bookcases you make from bricks, or dressing tables that look like orange crates because they are orange crates. But now, we were looking with think-ing-about-buying-interest!
"Isn't that burly cherry divine?" I said reverently, craning my neck for a better view of the chest-onchest, the double dresser, the poster bed and its cascades of ruffles. But Jim wasn't there when I reached for his arm. He was looking at some wrought-iron and chrome outrage in the next window.
"Look at that sharp dinette set!" He gestured with enthusiasm.
My mouth gaped open. All this time, I'd been dreaming to myself of maple, ladderback chairs, and Welsh cupboards. I'd taken it for granted that he would want them too!
So the battle lines were drawn. It's quite a shock after four years of harmony to realize that your tastes are poles apart as far as furniture is concerned. How can you reconcile traditional and modern furniture likes? Gradually our solution came.
My dreams were, of course, for a house of Early American with not so much as a splinter of anything but cherry, antique pine, and maple inside. And I wanted to be quaint about it-a canopy bed, lamps from coffee mills, roosters marching around cur'ains, and milk glass everywhere.
Jim wanted to be 20 th century. Nothing in his house but wrought iron, brick, glass, and chrome, with maybe a little blond wood here and there. Fishnet and felt cushions and butterfly chairs were his meat. Obviously, something and someone had to give, but who and what?
We fell right in behind Henry Clay, the Great Compromiser! A fortunate step, this, since to do otherwise would have meant one of us would have been nursing suppressed desires for the kind of furniture we did not have, and the other would suffer

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NOTHING SO HANDY as a basement shower, provided you have the pressure to run it. With a powerful Myers system you'll have all the capacity you need. No worries about water delivery failures either. And no repair bills to plague you.


PLENTY OF WATER MEANS plenty oi fun! It's inexpensive when you plan your water system right from the start. See your nearby Myers water specialist "Wr free specifications. Or send for "Water Witch," dial chart which automatically figures your water needs.

The "Heart"


The F. E. Myers \& Bro. Co. Dept. AH-6, Ashland, Ohio
Enclosed find 10 c for "Water Witch" to figure my home water needs.

STREET OR RFD
post opfice

## Canopy Bed

pangs of conscience because of the kind of furniture we did have!
We instituted what jokingly became known as the "cooling off" period. During this time, we talked no more of buying furniture-we simply looked and studied and digested. We looked at magazines and books, studied furniture periods and thought carefully about what we saw. We began to compare ideas-always adjusting and changing these ideas to fit the needs in our particular house, and some concrete agreements emerged. The small study-library in our house was actually unsuited to the heavier, massive period furniture, so I agreed that light, modern pieces would be ideal. At the same time, the master bedroom with its wealth of space, was the ideal setting for my beloved traditional bed and chests.
The living room, we decided, should be a composite of our likes. Jim nixed the coffee-mill lamps and milk glass and matching roosters, and I vetoed his fishnet and felt cushions. What resulted was a comfortable, conservative modern type of sofa, two sedatelooking wing chairs with solid color coverings, and a collection of straight and simple tables that would be at home in any living room. The verdict: a pleasing, comfortable room, without fuss, without extremes, which combines the best of modern and traditional stylings. In the kitchen, I was happy to bow to the wonders of the modern age. I approved the wrought-iron and glass dinette that cleans with a minimum of effort.
Maybe our house isn't a decorator's dream, authentic to style, faithful in every detail. But it's been a wonderful demonstration of a happy marriage! We've each a special room which we cherish, but the overall tone of the house is one of relaxed, pleasant living-which is what a home should reflect, isn't it? If you're beset by difficulties stemming from differences of opinion on the subject of furniture, or decorating, here are some soothing panaceas.
I. Don't buy immediately. Give your tempers and your tastes time to cool down and become adjusted.
2. During the waiting period, study other period styles of furniture. You'll find yourself beginning to like features of all periods of furnishings. 3. Get the advice of an expert on combining furniture periods within a room and within a house.
4. Keep in mind each other's wishes, as well as your own particular likes and dislikes.
5. In most instances, avoid extremes. Middle-of-the-road décor is less startling, but wears better.
6. Finally, keep in mind, "You catch more flies with honey than with vinegar!" Sometimes a smile is the best answer there is!

## no need to tear down

## cracked ceilings

Apply Upson Ceilings directly over your old，cracked ceiling．No messy replas： tering when you use the easy，clean and inexpensive Upson method．All it takes is simple carpentry and Upson Ceilings． Do it yourself in a few hours．Discover how easy it is ．．．see below．


First，right over the present cracked plaster ceiling，you nail up thin strips of wood，called furring strips，six－ teen inches apart．


Secondty，apply ingenious Upson Floating Fasteners to furring strips． Then clinch Upson Kuver－Krak Panels into place．Strong－grip Float－ ing Fasteners do the rest，hold Panels secure for a lifetime．No visible nail－ secure for a li
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Send $10 c$ for full color folder，packed with decorating ideas．See how you can create a beautiful ceiling in your home．

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## Dig These Planters！

Iarge－sized planters are hard to find and expensive，so why not make your own，as we did，from an old－fashioned galvanized wash tub？ Ideas for decorating it are unlimited． You might copy a fabric or wallpaper motif or adapt one of our American Home patterns．To prepare tub for painting，scrub it with an ammonia and water solution．When decorated， spray with a fixative．


Stylized flower sprigs on the planter were drawn on with ordinary crayons．We used a flat tone medium green for background color


Gold radiator paint brightens this more formal planter．Leaves in autumnal colors are done with oil paints．For the design，we used the American Home Pattern 1263 see pattern order form，page 117

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As much as $1200^{\circ} \mathrm{F}$ ．heat repeatedly applied to Dura－tube has no damag－ ing effect on this durable construction．


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BORN OF THE JET AGE Dura－tube，exclusive with Janitrol， is a combination of time－proved Janitrol design and a process developed by the National Bureau of Standards．This amazing process was used on military aircraft parts to resist the ravaging effects of extreme temperatures．
For use in domestic furnaces the American Gas Association allows operating temperature of $1100^{\circ} \mathrm{F} .-225^{\circ}$ higher than cast iron or steel！
In nearly $1 / 4$ million Dura－tubes installed over the past five years， the replacement record for this ＂vital heating heart＂is ZERO！

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 by playing it yourself...You feel it with the first richly-blended chord your fingers find on the Hammond Organ.

You are adventuring in a thrilling new world now. No longer only a bystander, you are creating. And as you press the keys your personality merges with the music. Enriching it with fresh shades of meaning and expression. Coloring it with all the feeling in your heart.

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And actually, you needn't be wealthy to own a Hammond. Far from it. The Spinet Model, with built-in tone equipment and bench, is just $\$ 1285$ f.o.b. Chicago. And many dealers offer terms of up to three years.
Nor do you need a large room. The Hammond Spinet takes hardly more space than the average desk. And, it can be played whisper-soft for late-at-night practice. Play it in complete privacy at the dealer near you. Discover how many ways a Hammond Organ can enrich your life.


## Hammond Organ

MUSIC'S MOST GLORIOUS VOICE

[^4]
# Summer Projects 

(Begins on page 39)



One of the "smoothest" lanterns we've ever seen, this prize winner, submitted to a contest by staff-member John Lippert, and a unanimous favorite. The proud pineapple plume at the top is a sign of welcome to all. Set it on a pole (see page 39), on a bracket next to a door, or perch it on curved brackets over your garage. Full directions for making it, Blueprint Pattern 2046


SEE ADDITIONAL PATTERNS, PAGE 29

More cures for the RFD Blues. Make model above of thin wood. Two brass strips, anchored at back, curve forward to receive periodicals. Tracing design for lovely floral motif is contained in Pattern 1522. Slant-top "salt-box" model with its attractive shaped back also has metal arms for bulky mail. Deck it with Mr. Bluebird and his billet doux. You'll find them in Pattern 1521

MORE ON PAGE 96


ne uncluttered esign makes is the furniture pu'll live happily ith for many ears to come

RIGHT
For your living room, flexible Modern with sectional upholstered pieces you can arrange in any way to fit your individual needs. Of selected solid birch, Heywood-Wakefield coordinated Modern furniture is available in over a hundred pieces for every room in your home.

## HOME-PLANNED



## BELOW

For your dining room, Modern at its informal best to make an interesting. integrated whole of your living-dining area. Skillfully designed for dual-purpose, it lends itself easily to any arrangement.
See Heywood-Wakefield Modern at your favorite furniture or department store.

NEW "HOW TO DECORATE WITH MODERN"
BOOK Gladys Miller, famous decorating consultant, tells you how to plan an attractive home with Modern. Send 25 ch coin for your copy. If you'd also like our Old Colony decorating book, send 50 d in coin for both.


Heywood-Wakefield, Gardner, Mass. Dept. AH-30
I enclose..... in coin for your decorating books at 25 f each. (cheek your choice) $\square$ Modern $\square$ Old Colony

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STREET.


Skid-resistant, safety-award winning Rubbermaid Safti-Cup Bathtub Mat has more than 100 vacuum cups to hold it firmly in place, wet or dry . . \$2.79.

## How to prevent

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Hang the statistics-bathtubs can be as safe as any place. All it takes to protect tots, old folks and everybody in-between is a Rubbermaid Safti-Cup Bathtub Mat. As simply as that, you give them a safe, comfortable skid-proof surface to step, stand and sit on.

Rubbermaid's fresh colors prove that practical things can be beautiful, too. See for yourself how attractive Rubbermaid Bathtub Mats are . . . wherever housewares are sold in the United States and Canada. Your choice of size and color from $\$ 1.79$ to $\$ 2.79$.

For free folder showing all Rubbermaid products, write to The Wooster Rubber Company, Dept. A-24, Wooster, Ohio.

.

## HOUSEWARE



SHOWER SAFELY with Rubbermaid's new Shower Stall Mat. SaftiCup design holds mat securely to shower floor . . . helps prevent accidents. Surface design provides comfortable, firm footing. $\$ 3.98$.


KEEPS BATHROOMS TIDY! Rubbermaid Toilet Top Tray makes any toilet top a safe, handy place to keep lotions, bath powder and other toiletries. High rim holds spilled liquids ... makes clean-up easy. $\$ 1.19$.


SAVE SOAP! Rubbermaid Deluxe Reversible Soap Dish has two sides and two uses. One side keeps soap high and dry. The other side lets soap drippings drain. \$.39.

Prices slightly higher in Canada

## Summer Projects

(Begins on page 39)

Lantern includes hobby sign for fisherman (left), cut from metal-small boy holding his catch to show friend pup. Both made from Blueprint Pattern 2047


Name sign with a country air. Cut it from metal with the aid of our Pattern 2048

A weathervane is a perfect perch for a flock of birds, especially if they fly when the wind blows. Full-size cutouts and vane included in our Pattern 2049

 ... and liking it!

Summer's more fun when you face it with feather-weight transparent vinyl garden hose . . made of Monsanto Opalon vinyl plastic

Here's a hose so light even your youngest "water boy" can carry it! Doesn't that give you ideas? Think of watering your lawn or garden without the drag and resistance of a heavy hose.

Like all quality vinyl products made of Monsanto Opalon, sparkling transparent vinyl hose is tough. It won't crack, it won't peel, and it won't ever rot . . . takes temperature changes in stride. And transparency means quality . . . quality you can see. Vinyl hose glides over ground obstructions and around corners without kinking or twisting. And remember: there's no color to rub off or stain your hands in handling vinyl hose.

Start enjoying a lovely lawn and garden today, with less watering work than you thought possible. You'll find hose made of Monsanto's Opalon vinyl wherever garden supplies are sold. monsanto chemical company, Plastics Division, Springfield 2, Mass. Opalon: Reg. U. S. Pat. Off.

When you're shopping, look for these quality brand names on transparent vinyl hose made of Opalon:
"Shamrock" and "Capistrano" by Jordan-Rogers Company
"Sparkee' by Sandee Manufacturing Company
"Colorite" by Colorite Plastics of New Jersey, Inc.
"Gates Riviera" by Gates Rubber Company
"Boston Nu-Clear" and "Boston Kleerite" by Boston Woven Hose and Rubber Company

Quality vinyl products made of
Monsanto Opalon vinyl resin are yours for modern living. Look for them... and buy with confidence.

So flexible you can twist a double thickness like this! So easy to handle it cuts your watering work in half.


So tough it will stand up to roughest scrapes and scuffs, strains and tugs . . . season after season!



## Keeps white houses white for years DU PONT HOUSE PAINT CLEANS ITSELF!



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

Du Pont House Paint starts white . . . stays white . . . keeps your home sparkling white long after ordinary paints have become dull and dirty. That's because Du Pont " 40 " Outside White House Paint is self-cleaning! Due to the unique blend of pigments and oils, this fine, extra-durable House Paint actually cleans itself under normal exposure to sun, rain and weather . . . provided, of course, that dense shade or excessive accumulations of dust and soot do not retard this self-cleaning process. Du Pont House Paint is also available in a wide range of modern colors. Whether your home is all wood, masonry or a combination of both, Du Pont has the right paint for you! See your Du Pont paint dealer today. He'll be glad to give you free literature on how to paint, help you with your painting problems or recommend a reliable painting contractor.
$\oint$ iven a 53 -foot-wide lot on a busy boulevard, with neighbors on either side, what kind of a house can one get? Doesn't I sound like much of a setup for private garden living, does it? But this house turns the trick. It has a spacious livingdining area, three bedrooms, two baths, an efficient small kitchen with breakfast corner, and a pleasant terrace and garden.
Mr. and Mrs. Bissner each have a grown married son, and they wanted a little house easy to take care of, but with room for the boys and their families on weekends. So Grandpa Bissner with his partner, Harold Zook, went into a huddle and came up with a slick solution. Since a house is only as good as its plan, let's look it over carefully. The garage is in front, at right angles to the

## NARROW CITY LOT

house, and close by the entry and kitchen. There's a small foyer with a good closet, and to the left, a guest room for one visiting son and his family. To the right, the master bedroom and bath, and a second bedroom which serves as a den during the week (and a second guest room on weekends). Just a step from the entry is a kitchen-laundry, and beyond that, a living-dining room, completely out of all circulation lanes, opens to the garden through a wall of glass. The compact dining area is small because the Bissners like informal living and serve buffet style whenever there are more than six people.
Outside, the house is of stucco, a nice chocolate brown with a slightly pinkish cast which the architect of the house attributes to the California sunshine. Trim and facia are white, and the garage has redwood door and trim. An effective trellis which holds potted plants was put on the street side of the garage. The simple shed roofs are white. Isn't it obvious that the architects made the most of the narrow lot hemmed in by near neighbors?



FLOW KOTE Berkeley Green, Fiesta Yellow and White on walls and ceiling; DUCO Hunter Green on dining furniture.

## Now Du Pont FLOW KOTE makes wall painting easier than ever



In half a day, you can paint the walls of an average room! FLOW KOTE covers plaster, wallboard or wallpaper solidly . . . leaves no laps or streaks. Brush or roller cleans with water.
Dries in $\mathbf{3 0}$ minutes! Redecorate in the morning, have company that night! No unpleasant odor with FLOW KOTE!
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For a little over $\mathbf{\$ 5 . 0 0}$ you can paint an average room with FLOW KOTE! See your Du Pont paint dealer. He'll show you dozens of style-right colors. He'll be glad to give you free literature on how to paint, help you with your painting problems or recommend a re liable painting contractor.
New! Now you can march the glowing FLOW KOTE colors on walls with velvety Duco Semi-Gloss Enamel on woodwork.

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Mrs. Richard Gangel of Seaford, L. I., Before you spend one penny on rugswrites: "We still find it hard to believe for a problem room or your entire home our oh-so-perfect woven Deltox Rugs -see the wide range of Deltox patterns cost less than $\$ 25$ each. Imagine! They in all the popular sizes. Your floor covfit in with our new $\$ 15,000$ home so erings dealer will even cut any standard beautifully, we would have gladly paid width to the length you need. You'll twice the price-and then some!" actually be happy you're on a budget!
*In the South and West, Mrs. Gangel's rugs would be stightly higher.


America's smant low price rug

## DH:TOX

WRITE DELTOX, DEPT. 36, OSHKOSH, WISCONSIN, FOR DEALER NEAREST YOU



How to Install a
Console Air Conditioner

In homes, you're most apt to use console air conditioners in casement windows. For double hung windows, see page 44

## VIRGINIA W. SCIINEIDERE

To install a console air conditioner in casement window, measure height of window bracket fitting (A) to determine how much glass must be removed. Reinstall remaining glass in frame


Measure length of window area to be covered by window bracket fitting and cut it to size. Screw fitting to outer storm damper (B)-it goes outside window. Measure sill depth to see if intake duct will extend from fitting to back of machine. If not, have a tinsmith make an extension


Bolt window bracket fitting to edge of metal window sash after sealing window with weatherstripping provided. Screw intake duct to window bracket, making sure that the whole assembly is centered on window. Test storm dampers for freedom of operation MORE ON PAGE 102


## How Pittsburgh Glass can give your home



A window walt like this exceptionally well-designed one, whether of Pittsburgh Plate Glass, Twindow (the window with built-in insulation), or Solex heat-absorbing glass, opens your home to the ever-changing beauties of the outdoors. It truly gives your home a new dimension . . . a vista as far as the eye can see. And you can get all this at a cost that's comparable to conventional wall construction. Your architect, builder or dealer can give you complete details.

WALL MIRRORS can work magic in a room. They can increase its apparent length or width, as desired. . . reflect all the room's color and movement. In your dining room, living room, bedroom, their appeal is irresistible. And they are surprisingly low in cost. Fact is, with the new "do-ityourself" bracket developed by Pittsburgh, you can install even large mirrors flush against the wall. These brackets take care of wall irregularities, simplify the job, save you money.


Interior Designer: Miss Elizabeth Whitney, A.I.D., Chicago, III. Furniture by Consider H. Willett, Inc.

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FULL-LENGTH DOOR MIRRORS are indispensable for those "know you look right" head-to-toe checkups. They are capable of waking up drowsy rooms, too, because they add a sparkling highlight wherever they are put up . . . in bedroom, bathroom, hallway. They are easy to buy, simple to install, and there's a size to fit your needs. Why not talk to your dealer today?


WHERE TO BUY. Your local building supply dealer or glass distributor . . your department or furniture store . . . can take care of your needs for Pittsburgh Glass. See the Yellow Pages of your telephone directory for their names under "Pittsburgh Plate Glass Products" in the "Glass" section.

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Here's a must for every homemaker. 28 pages of ideas in full color for creating more glamorous homes. Also many "do-it-yourself" budget-cutting suggestions. Send for your copy now!


## HOW TO GET Healithful AirConditioning SUMMER AND WINTER!



You get more than ordinary heating and cooling with Armstrong "Com-panion-Unit" winter and summer air conditioners. You get additional benefits which add so much to com-fort-which help so much to control any tendency to colds or sinus trouble.

In the winter-time, your home air is held at exactly the temperature you select; it is filtered; moisture is added; and it is circulated into every room, every corner. Supreme comfort.
In summer your family eats, sleeps and works in comfort, no matter how high the outside temperature may go. Not only because the air in your home is cooled, but also because excessive humidity is removed because the air is filtered cleanbecause it is gently but positively circulated all through the house. No heat fag. Vitality!

Each unit is sized independently, to meet your requirements. In colder
locations, winter air conditioning capacity is increased, summer cooling is reduced. Where winters are mild but summers hot, capacities are balanced accordingly. No "standardpackage" unbalance. The result? Ample capacity in all seasons, without waste. Complete all-year comfort. Economy.

Both units can be installed in any home, new or older. And both are guaranteed in writing. Or, you can install one unit now, knowing that the second can be added later without excessive cost. If you have a good warm-air furnace, an Armstrong summer air conditioner can be installed to work in harmony with it.
Whatever the size or style of your home, there's an Armstrong "Com-panion-Unit" designed for it. Spacesaving models for basement, attic, utility-room and crawl-space installation, to burn any fuel.

## ARMSTRONG

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Wherever you live, there's a dependable Armstrong dealer near you. See bim, or write to us for descriptive booklet. Please address Department $A$, at our plant nearest you.

## ARMSTRONG FURNACE COMPANY <br> COLUMBUS, OHIO

## Console Air Conditioner

(Begins on page 100)

Measure height from floor to bottom of intake duct. Loosen legs and set to proper height. Move machine (D) to window and check alignment of ductwork. Adjust legs to make machine level all around and tighten bolts at permanent position


Push machine duct (in this case a tinsmith's extension) into intake duct on window, and screw them together

Unscrew compressor bolt and check dampers for proper function. Test machine for vibrations that might indicate it is not level. Mount decorative cabinet

Instruction book packed with your machine will cover minor variations from above procedures. Have an electrician check the electrical line to machine to make sure that it is heavy enough to carry current needed to operate machine without dangerously overloading the line



## SWP HOUSE PAINT Real "life Insurance" for Your Home

It pays to be "choosy" when you select the brand of house paint to be used on your home. Whether you employ a painting contractor or not, the price difference between world-famous SWP* House Paint and house paint of ordinary quality will mean less than $\$ 5.00$ for the average-size, complete house job. This slight difference in cost pays for years of extra wear and is one of the wisest economies you can make.
In 1953, Sherwin-Williams SWP House Paint was used to paint more homes in America than any other brand. Why? Continuous research in Sherwin-Williams Testing Laboratories and in the field has insured constant improvement and the topquality performance of SWP. You'll be money ahead when you discover there is a difference in house paints!


FREE: For full information on SWP House Paint and lots of interior decoration ideas, too, ask your dealer for a copy of the 44-page "Home Decorator" or write to The Sherwin-Williams Co., 1241 Midland Building, Cleveland 1, Ohio.

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Tested for Your Protection . . A most exacting procedure of quality-control testing through every step of manufacture, from raw materials to finished product, assures maximum beauty and protection in SWP House Paint. Laboratories in every Sherwin-Williams factory are charged with the responsibility of absolute quality control of every gallon produced.


White and Colors That Last . . . All over the country, in all climates, Sherwin-Williams maintains test stations where house paints of every type and description are exposed to years of weather and wear. SWP white that stays whiter and SWP colors that maintain their brilliance are the direct result of this painstaking research.

Ease of Application Assured . . . Invented by Sherwin-Williams Testing Laboratories, this instrument, known as the High Shear Viscometer, is an extraordinary development which makes possible the scientific measurement of the brushing qualities of paint. This testing procedure has made possible the superior brushing qualities in SW P House Paint

ON TV . . . TUNE IN THE SUPER ${ }^{\oplus}$ KEM-TONE SHOW, STARRING RAY BOLGER . . . ABC NETWORK EVERY WEEK

Sherwin-Williams

ON TV... TUNE IN THE SUPER KEM-TONE SHOW, STARRING RAY BOLGER ...ABC NETWORK EVERY WEEK
B. F. Goodrich

Koroseal Floor Tile
gives superior service, safety,
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*Never Needs Waxing. Minimum care. Stays bright with occasional washing and light buffing.
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See your dealer or write for full color
folder - Dept. AH6, B. F. Goodrich Co.,
Flooring Division, Watertown 72, Mass.


## Music

(Begins on page 26)
then, it had obtained only partial hearings, mostly those afforded by the composer himself at various places in Europe. It has been suggested that the poor chances of getting the opera performed in its entirety drove the composer to extracting from it a "symphony."

The subject of the opera-and the "symphony"-was Mathis Grünewald, a painter of the 16 th century, whose Isenheim altarpiece was his greatest work. When the revolt against serfdom began, Mathis became allied with the cause. Naturally, he got himself cordially disliked by one and all of high officialdom, political and clerical. He particularly incurred the wrath of his own sponsor, Cardinal Albrecht of Mainz.

In the opera, Mathis is put through the turmoil of revolt, the actual one and another, breathing no less fiercely in his own soul, against the injustice of artistic restraint. There are scenes of allegory and visitation in the religious tradition. And Mathis, disillusioned and made ill by the ugliness of war, returns to his first ideal-service to his faith and, thereby, humanity. Not only did the character Mathis displease the German hierarchy in the ' 305 , but Hindemith himself had been undergoing censure for his radicalisms in music (something of which no one could accuse him today). The twain, I imagine, contributed to the delay of a première.
In the "symse, the composer used for panels painted by consist of: I. Angelic; II. Entombment; III. Temptation of St. Anthony. It is not a symphony in the strict sense of the word. Its development and structure are of formal nature, though obtained in a manner that is Hindemith's own.

And now, a very different aspect of Germanic music-chamber works beautifully performed, and wonderfully companionable in one's home.

Schubert's Death of the Maiden, played by the Budapest String Quartet. This, anyway you look at it, is a stunning performance. Not often does the sort of unanimity we get here in the performance produce so artistic, and yet so artless, a result. (Columbia-one LP disc, $\$ 5.95$ ).

Mozart's Quintet in E-flat Major, K. 452, companied by the Beethoven Quintet in E-flat Major, Op. 16. Thanks to a pair of well-ordered performances, as well as a wonderful cleanness in their execution, both Mozart and Beethoven are given due honor. Rudolf Serkin, the pianist, is aided by four members of the Philadelphia Woodwind Quintet (all players in the Philadelphia Orchestra) in these superior recordings. (Colum-bia-one LP disc, \$5.95).


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## Collector's Room

(Begins on page 40)
the best of our porcelains are "surprise presents" he brings back from trips East-and what a fine double meaning a present has when the recipient can, in turn, share her pleasure in it with the donor.
During the war, we were stationed at the Naval Academy at Annapolis where we found ourselves the owners of a 125 -year-old house which we furnished with things we picked up during weekend jaunts through Maryland, Virginia, and Pennsylvania. It was simple furniture, and acquiring it and living with it, together, taught us both invaluable lessons.
Back in Cincinnati after the war, we found a house high on a ridge in the vineyard country outside the city. A beautiful view it has, and beautiful architectural details within. Furnishing it was to be an important, continuing project. We wanted no initial mistakes, so we called in Decorator Ellen Behrens whose good taste and color sense gave us a wonderful start, and whose advice in buying antiques we found most helpful.
Antique rugs, upholstered pieces, and fabrics were, for several reasons, impractical for us, so Miss Behrens advised good carpets and good new chintzes which would make a sympathetic setting for us and for the Queen Anne antiques we owned-and those we hoped someday to own. The Frothingham secretary was the starting point, and gradually we've filled it with the little things so important to us. American Queen Anne tables and Queen Anne and Chippendale chairs we bought one at a time.

$)_{u}$ur porcelains, we treasure and respect, but we're not enslaved by them. We wanted handsome lamps, and saw no desecration in taking a pair of Delft vases, 17 th century, and converting them into lamps with booklinen shades. The lamp you see near the window was made from an antique cannister and given a matching metal shade. Really rare porcelains are displayed in cupboards or shelves; but some old ones, less rare, we get pleasure in using as ash trays.

One thing we have learned is that you seldom can "pick up" really fine things at country auctions. In general, you do better by buying from reputable dealers who know, and love, their things. You can make lucky "finds," of course, as we did when we came across the crest that now hangs in a Hogarth frame over our mantle. This one, of the Wentworth family, belonged to a late 18 thcentury Governor of New Hampshire, and it is embroidered in soft colors on rice paper. We discovered it, unframed, in the back of an old shop in Boston. The shop's owner, however, was fully aware of its value. So were we.

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## One Swimming Pool- $-500^{50}$

## AIAN MATHIASEN

0ur swimming pool (see page 39) was built in seven days at a cost of $\$ 302.50$. Many friends of the "doubting Thomas" type predicted dire troubles and consequences. "It's sure to leak-What do you know about mixing concrete?-You can't make one big enough to swim in-How will you keep it clean?Just think what it'll cost!-etc., etc." Well, I'll admit that there were times when we wondered if we had bitten off more than we could chew. But the thought of floating in cool water spurred us on, and the former doubters are now enthusiastic splashers!
We decided to make it 24 ft . by 15 ft . by 6 ft . deep. This has proved wholly adequate even when used by a dozen adults. First, the site (given privacy by a tall hedge) was cleared of bushes (which were transplanted elsewhere) and saplings (which we cut off at ground level as they would be removed in excavating). continued on page 108

Excavation of a hole slightly larger than our 24 ft . by 15 ft . by 6 ft . pool cost $\$ 40$. With the bottom leveled by hand shoveling, a form of $2 \times 4$ 's was staked in place and a 4 -in.thick floor of ready-mixed concrete was poured and spread at a cost of $\$ 111$


On the floor were built walls of cinder block faced on the inside with ceramic tile, 432 "seconds" costing $\$ 54$ plus $\$ 10$ for hauling. A regular cement-sand-lime mortar was used, all vertical joints were staggered, and the blocks were interlocked quoin-fashion at the corners


With cinder-block steps built in one corner, an overflow pipe installed in the top course of blocks at the opposite end, and 55 ceramic-faced capping pieces (costing $\$ 5.50$ ) cemented in place, the pool was swept clean and painted with $21 / 2$ gals. of waterproof cement paint ( $\$ 11$ )

Backfilling around the pool, and grading came to $\$ 20$; $14,000 \mathrm{gals}$. of city water for the first filling (with a garden hose), to $\$ 3.48$. Pool
is emptied with a $\$ 3311 / 3$ H.P. motor and small pump



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## Hose strain reliever

To prevent a too vigorous pull on a hose from causing damage where it is attached to a faucet, run it through the channel of a hollow building block, as shown below. The weight of the block enables the hose to resist the strain and avoids (a) pulling it out of the connection, (b) twisting the faucet, or even bending the standpipe if unsupported, (c) actually breaking an old, weary rubber hose, or a plastic one if cold and brittle. If edges of block are ragged and sharp, they can be smoothed with a coarse file.-ALAN w. FARrant


Easy stake driver


IIere's a hint borrowed from an electrical contractor friend. He was setting stakes for his tomato plants and-instead of struggling with a crow bar to make holes for them, or pounding them in with a sledge with a fine chance of splintering the tops-he used a length of 2 inch pipe with a heavy cap screwed on the upper end. By alternately lifting and dropping it, pile-driver fashion, he drove the stakes quickly and easily, keeping them straight and being able to tell when they were uniformly deep-clair w. stille

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Week-end Decorator's Guide: Includes interior color combinations galore... 28 actual paint chips...new decorating ideas! Send 10 cents to Colorizer Associates, 341 North Western Avenue, Chicago, Illinois.

## Swimming Pool

(Begins on page 106)

The hole was dug large enough for us to work outside the walls, and when the concrete floor had set, the ceramic-tile-faced cinderblock walls were built up-all mortared joints, inside and out, being carefully "thumbed" to lessen the chance of an imperfect bond and subsequent leaks. The three-inch overflow pipe in the top course of blocks discharges into the gravelly, shaley soil where the water quickly disappears. When the waterproof cement paint on the walls (inside and out) was dry, the earth was backfilled in around the pool, the excess being spread, graded, and seeded. We fill the pool ( 14,000 gals.) with a garden hose, but plan to run a pipe from the house supply. To keep the water circulating and clean, we usually let the hose run most of the time, particularly when the pool is in use. Due to this, the natural aeration of the exposed surface, and the chemicals already in the (city) water, we find that no treatment is needed except the addition of six ounces of alum once a week. Every two or three weeks, we empty the pool with a $1^{1 / 3}$ H.P. electric motor-operated centrifugal pump (capacity 17 gals. per minute) and suction hose, applying the water to lawn, flower beds, etc. We hope soon to landscape the setting, and probably lay a flagstone terrace around the pool. We may also install waterproof lighting fixtures underwater.
As to safety, when the pool is not in use, we keep a few long planks (salvaged from a dismantled barn) across it, and spread over them a big tarpaulin, which also keeps out leaves and dirt. When the pool is wanted, it is easy to pull the cloth off and fold it up and slide the planks to one side. We also have a hard and fast rule that no one (adults included) goes in the pool alone, and we have had amazing co-operation in its enforcement. To prevent injury to the pool in winter, we drain it in late fall to a depth of about four feet, and put several good-sized logs in the water as a sort of expansion safety valve. As the water freezes and expands, it exerts its force on them instead of the walls.


## OUR BLLEPRIINT P00L



We've prepared detailed instructions and blueprints to simplify the business of building a pool. This one is 15 ft . by 30 ft ., and a safe 8 ft . deep at the diving end. Shallow end is 3 ft .6 in .-not too deep for young fry. Pool is made of rugged reinforced concrete, designed for years of service wherever you live. Blueprint Pattern 2017 SEE PATTERN ORDER FORM, PAGE 117

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Use on flowers, shrubs, and on edible fruits, vegetables right up to harvest. Also, available in economical $2-\mathrm{lb}$. bags for use in your own duster.

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Kills ants, grubs, chiggers and many other lawn and soil pests. Mix with water and apply. Effective up to 90 days.

## End-o-Weed

Kills dandelion, plantain and over 100 other kinds of weeds. Mix with water, then spray it on. An improved 2, 4-D formula.

## Night Liie

(Begins on page 52)

## LIGHT FOR PRACTICAL REASONS

Utility lights: For use out of doors, there are spot or flood lights with whose help one can finish a gardening job at any hour.

Light for safety: Properly placed on your driveway, walks, steps, terraces, and service areas, utility spot or flood lights can prevent accidents and deter night prowlers. And remember that fire risks from indoor Christmas trees can be avoided by lighting an outdoor tree.
Light to repel insects: For some unexplained reason, yellow bulbs do not attract insects as do ordinary white ones. But keep yellow bulbs away from flowers as the yellow may make blossom colors muddy and ugly.

## LIGHT FOR BEAUTY

Other more aesthetic functions are to show off the beauties of your trees -and at all seasons, for branch shadow patterns can be as striking in their way as softly illumined foliage masses. Refiectors of various types and forms can be placed on the ground or high in the branches so as to throw the light wherever it is most effective.

To reveal the night charm of flower beds and borders, shrubs, rock gardens, etc., green-finished leaf reflectors, in both natural and formalized designs, on metal spikes, can be used either singly or in chains like Christ-mas-tree lights. In the daytime, their forms and colors blend unobtrusively into the real foliage.

Your garden pool, whether it is half a barrel or half a garden in extent, assumes a new, strange loveliness when hidden lights shine down on it from above or from its depths. Just as jewels are never so gorgeous as when seen under lights, so a pool is never so bewitching as when its waters are skillfully lit.

In your picnic or barbecue area, happy hours can be multiplied by supplying soft light from sources hidden here and there on the ground; or, if you want more concentrated brightness, from a shielded spotlight clamped to the shaft of your table umbrella which will, itself, serve as a reflector. Outlets set into or near the barbecue provide connections for coffee pot, chafing dish, etc.

## INSTALLATION ISN'T DIFFICULT

Of course, for any sort of outdoor lighting, you need waterproof cords, sockets, reflectors, and other parts. Today, when even small new homes are equipped with one or more waterproof outside connections (presumably for electric hedge clippers, lawn mowers, and other labor savers) it is no problem at all to plug in cords leading to your light fixtures. Or use a garage or basement outlet-if you CONTINUED ON PAGE IIO


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Both the non-traveling and traveling sprinklers give thorough, deep soil saturation.
 These famous sprinklers give a natural
rain-like shower. These models and other Rain King Sprinklers for sale by better dealers everywhere.

## Night Life

(Begins on page 52)

make sure that the cord is not carried through a door or window where it will be subjected to wear or injury.

There are two easy, inexpensive wiring methods. One uses interchangeable, molded-rubber, one-piece cord sets which lie on the ground and can be led from spot to spot wherever wanted. Ordinary light bulbs can be used in the waterproof sockets if screwed in tightly so the rubber gasket grips the glass of the bulb.

The other method employs modern, extra-heavy durable cable which can be laid in a trench a few inches to a foot deep with a bed of sand below it, and a board above it if it goes under a path, drive or wherever much traffic may exert heavy pressure. Also, locate it where digging and other gardening operations will not disturb or, damage it. If laid along the edge of a flower or shrub border, it can be moved about from season to season for variety and convenience.
add another "room"
Just as garden design and planting to modify the climate around the home are helping more people in the East and Middle West to spend more time out of doors, as those in the South and on the Pacific Coast have
long been doing, so garden lighting can contribute to this same result by, in effect, adding one or more rooms to a home. How many men would welcome a place where, of an evening, they could sit down quietly, to smoke and think? How many parents would appreciate the chance to retreat to the softly lit coolness of the garden when the hot music from radio or television is being enjoyed by the teen-agers in the living room? What a boon for old folks who may not always want to take part in the entertainment of guests indoors.
[One caution, of course; or, rather, two. Be sure all electrical installations are done properly, with approved materials and so calculated as not to put excessive loads on your circuits and permanent wiring. Second, in placing utility floodlights, or any sort of overhead lights, take care that thev do not throw an unsuspected blinding glare either into your own yard or driveway, or into the street or a neighbor's property.
In addition to firms that make or sell garden lighting equipment, many large manufacturers of electrical equipment, and many public utility companies, can supply helpful information on this subject.--ED.]


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Department AH - DIXON, ILLINOIS Builders af a complete line of waod sectional

## Seashore Garden

(Begins on page 58)

more fancy and permanent, have a mason install a cement coping or an edging of bricks set at an angle.
If, on digging a hole where you want to plant, you find ground water within a few inches of the surface (a condition unfit for perennials and any deep-rooted plants), you must build up your bed with four inches or more of gravel at the bottom for drainage. If the water table is 18 inches deep, you can put in your retaining wall at once and provide some 14 inches of good topsoil. Here, we like to make a new bed as early in the spring as possible; if begun in the fall, much soil is likely to be blown away by winter winds or buried under windblown sand.
So get your bed in shape in April if you can, and spread on it a liberal coat of manure. After a few weeks, dig it into the soil, breaking up any lumps and distributing it thoroughly. Generally speaking, planting time at the seashore is about three weeks later than on the mainland.
For north and northeast exposures, suitable materials include, among the evergreens, low spreading junipers, the vase-formed Pfitzer type, or the common redcedar (J. virginiana). Of flowering shrubs, azaleas, rhododen-
drons, mountain-laurel, California privet, barberry, and hydrangeas are good, especially the last, for they have effective foliage and bloom, all through July. Butterfly-bush (Buddleia) does well with some shelter. For continuous color in front of it, you can't beat petunias, which will survive the worst of storms. So will most dwarf marigolds, and both they and petunias will reseed themselves. Geraniums are good too.
One of the most satisfying garden adjuncts is a coldframe which will give you a head start and is neither hard or expensive to make-simply four board sides with one or more window or hotbed sash on top. These need not be of glass; we did very well with window screen frames covered with tacked-on Cel-O-Glass which is light, resistant to rain, snow, and hail, and will not break like glass. The sash can be hinged to the frame with old pieces of leather. In the frame you can start, in spring, your vegetable and flower seeds and, in mid-August, seeds of perennials and cuttings of hydrangeas, geraniums (for window boxes), or anything that needs protection from hot, drying winds. In ours, we started zinnias continued on page il2

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Its whisper-quiet operation, flush-with-the-drapes mounting, and odor eliminating Airflo Fresh'ner are only a few of the features you'll find in Remington. Housewives and hay fever sufferers, alike, will enjoy relief from annoying dust, dirt and pollen because Remingtons filter both room and outside air
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## "Daddy's stuck, mommy"

It happens so often at the end of a wintry day. Your car has carried you faithfully, from one call to another, over streets and roads kept passable by public snow removal equipment.

Then dead-tired at nightfall, and within sight of your family and the warmth of your fireside, you get stuck in your own driveway!

To be "snowbound" fifty feet from home is an exasperation many of us have shared . . . but a totally unnecessary one. Modern driveway and sidewalk snow melting systems prevent it and should be as much a part of the modern American scene as the integral garage or the automobile itself. Amortized over the lifespan of the home and financed as part of the mortgage, or later as part of an improvement loan, the cost per year is negligible compared with the safety, convenience, increased property value, and collateral benefits derived.

Reliable steel pipe, proved in over 60 years of hot water and steam heating, is the most widely used heat transmission medium for snow removal systems. For steel pipe is economical, durable, readily formable and weldable for coils and grids, and is "familiar" to plumbers and pipe fitters everywhere.

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## Seashore Garden <br> (Begins on page 58)

marigolds, asters, dahlias, Shasta daisies, delphiniums, tomatoes, peppers, parsley, French or globe artichokes, and many more, and got better results than from those we bought, probably because they were acclimated to our conditions and suffered less shock in transplanting. Left in the frame, and covered in the fall, parsley will last most of the winter and come up again in the spring. Of chives, we buy a clump in the spring, divide it into five, and plant these outdoors-and have enough to supply the neighborhood!
Flowers sown outdoors where they are to bloom include cosmos, scabiosa, carnations, black-eyed Susan, cornflowers, mignonette, asters, poppies, snapdragon, marigolds, and zinnias, many of which self-sow and come up the following year. But when the seedlings appear, be sure to thin them out and transplant the stronger ones. Perennials that have done best for us are carnations, gaillardias, coreopsis, poppies, daylilies, Shasta daisies, anthemis, and veronica. In the holes of a concrete block wall, you can sow dwarf ageratum and marigolds, lobelia, alyssum, phlox, and petunias. Sweet peas like shore conditions, especially a place against the house where the roof overhang provides some shade. The earlier you plant them the better-before the last snows if possible; ours are still in bloom the middle of August. Hyancinths, tulips, narcissus, and both bearded and Dutch iris do well at the shore but, blooming early, they need a sheltered spot. All kinds of lilies, gladiolus, and cannas do beautifully, but must be staked.

For a background windbreak where there is room, marshmallows (Hibiscus) are fine, but a fence, if you can afford it, is better yet. (Ours is rustic, with two horizontal rails, and posts set io feet apart.)
Tying up the plants is one of the most important jobs of all, so keep on hand plenty of soft cord or, better, strips of old sheeting which won't cut into the stems.

After the planting was over, two bales of peat moss proved a good investment as a mulch, to keep the soil damp despite sun and winds. It discourages weeds, but not flower seedlings; in fact, it makes them easier to find and protect when they come up. It adds organic matter to the soil, and you can walk on it without packing the soil in the beds-or ruining your shoes. Once it is thoroughly wet, it does not blow.
Roses like shore conditions and few pests seem to bother them there, but, as noted, they need shelter.

Contrary to the usual idea, we find it best to water our plants in full sun. This lets the foliage dry before eve-
continued on page il4

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## Seashore Garden <br> (Begins on page 58)



Mrs. Carey replenishes the peat moss mulch that she finds indispensable in gardening at the seashore. Below, she works at her brick-edged coldframe built into a corner of a bed by the house steps. It has a hinged, light sash, Cel-O-Glass covered; and in it she raises an abundance of plants every year, from summer cuttings and from seed sown in spring and summer. Here, also, she carries parsley plants over winter with merely salt-hay protection


The lush growth in Dr. Boguslaw's little garden (shown in the large picture on page 58) testifies to the value of protection on all sides from winds and blowing sand. He finds room in this very limited space for lawn, flowers, vegetables, and even some fruit. A grape vine just out of sight to the left was loaded with clusters when this picture was taken, as were some tomato vines trained against the fence-on the inside, of course
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## Seashore Garden

(Begins on page 58)
ning and lessens the chance of mildew. Don't sprinkle lightly, but soak the soil well when it needs it. One of the big differences between mainland and shore gardening is that, when you get one of those "dry blows" from the northeast, you must use the hose to keep the plant foliage free of the salt spray brought in by the wind and which will burn the leaves and flower buds.

At the end of the season, uproot your geraniums before frost hits them, shake the soil from the roots, tie them together, and hang them upside down in the beach house. The following March, when they begin to grow, prune them back to about three inches and cut the stems into eight-inch slips or cuttings; planted half their length in the coldframe, many of them will root and grow.

## Propagate Ivy

(Begins on page 49)

another 1000 . We keep busy planting ivy-because we don't like the work involved in caring for grass in problem spots. Disparity between needs and funds led to our going into "ivyfarming" and taking slips from the maple tree plants, from old ivy growing on the Church walls, even stems salvaged from material brought in as wedding decorations. Because we needed many plants in a hurry, we worked out methods of propagation (see page 49) which any home gardener can employ. Thus, after running out of conventional tip cuttings, we began working down the vines and ultimately were using cuttings of three kinds: tip, mallet, and stem. The first, made from the ends of stems, root easily, but rank second in rate of growth after transplanting. Mallet cuttings, taken farther along, at a point where there is a cluster of leaves or, frequently, some stubby, half-formed aerial roots, give the most plants from your stock material. They are easy to root, but the resulting plants tend to be small and to lag in growth after being set out. Our favorite-the stem cuttingcomes from the same kind of growth that supplies the mallets, namely a trailer of at least one full season's growth. Take 9 - or 10 -inch sections, strip off all but the topmost cluster of leaves, and make sure that the other end has a good cluster of potential roots. These cuttings form the best root systems quickest and, when set out, make prompt and vigorous growth.
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## Propagate Ivy

(Begins on page 49)

one reason why ivy roots so easily The rooting bed should be in a sheltered, semi-shady spot. The heavy clay soil in ours was unsuitable but by mixing in 120 pounds of vermiculite and some 60 pounds of peat moss, we attained a light, crumbly, but water-holding texture. My technique for cutting is this: With a sharp pocket knife I make my cuttings-tip, mallet, or stem as the material, my fancy, or the immediate need dictates-and toss them into a bucket of water to keep them from wilting. When all are made, I dust their bases, one by one, with Rootone (a root-promoting powder) and pile them on a sheet of newspaper. Then, crawling up and down the bed, I dibble them into the soil, about three inches apart, with a nar-row-bladed trowel. If my weight compacts the soil, I stir it up again, spad-ing-fork deep; then, after placing the cuttings, I firm the soil around them gently with my hand. Tip and stem cuttings are made 8 to 10 inches long, half to three quarters of which goes into the ground; mallet cuttings require more shallow setting.
1
water thoroughly and repeat every day for two weeks (unless it rains), three times a week for the next two weeks, and thereafter as often as necessary to keep the ground moist and cool. Three or four weeks before you plan to transplant, fertilize generously (I use four pounds of a 5 -10-5 plant food on our 60 square feet), and water well, making sure that no fertilizer sticks to the leaves. Transplanting is easy. If I have time, I use Transplantone, which I think eases the shock of being moved.
As to when to make cuttings and when to set the new plants out, I'll answer the second question first: The time to plant ivy is when you can get it. I find that cuttings taken from May I to June 15 are ready for transplanting by mid-September; those taken in September, will be rooted by April. I think summer-rooted plants are better, and I prefer them because of climatic conditions. In spring, hot, dry weather may scorch the leaves of newly set plants grown under shelter from fall cuttings, so mulching is desirable if not, indeed, necessary. In fall, however, young plants get adequate moisture and gentle sunlight, and falling leaves provide a natural mulch. Once established, ivy needs almost no attention. Aphids may cluster on its tips; redspiders may worry it; but nothing discourages it. It stands drought well and tolerates poor soil. But scatter a little fertilizer around it spring and fall, water it occasionally during dry spells, and it will reward you grate-fully-as will the shrubs and trees in whose broken shade it thrives.


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knives and forks, Charles Briddell. take it easy Pages 31-34: 1. Barbecue, Old Smokey Mfg. Co. 2. Table umbrello, benches, Goshen Mfg. Co. "Village Green" pottery, Red Wing 3. Perco-
lator, fry pan, Sunbean Corp. "Swir"" Trailwaylator, fry pan, Sunbeam Corp. "Swir"" Trailway-
shape dinnerware, Southern Potteries. "Silver Wheat"" flatware, Reed and Barton. "Combridge Square" crystal juice glosses, Combridge Glass. "Princess" salt and pepper shakers, butter dish, Viking Gloss. "Coin Dot" linen cloth and napkins, Leacock. Snack server and cozy, Bouquet Linen. 4. Cook-a-matic grill and percolator,
Universal by Landers, Frary \& Clark. Table, Imperial Furniture Co. "Carousel" and "Moss Rose" dinnerware, Universal Potteries. "Northland" flatware, Wm. A. Rogers stainless. "1503 Fluted" crystal syrup pitcher, A. H. Heisey. Copper-plated bowl, Jack Martin. Fiesta hostess apron set, Bouquet Linen. 5. Town and
Country Electric Rotisserie from Hammacher Country Electric Rotisserie from Hammacher Schlemmer, Cal-Det Products Co. "Heyday" dinnerware, Vernon Kilns. "Citotion" teaspoons
and salad forks, Wallace Stainless. "Vooue" steak knives and forks and 3 -piece "Carvel Hall" carving, Charles Briddell. Salod bowl and servers, Howaiian Craft Association. Salt and pepper shakers, Verity Southall. "Turnabout" place mats and napkins, Bouquet Linen. 6. "Super Chef" Rotisserie, Broil-Quik Co. 7. Electric
Cook-Nook, Fred Medort Products, Inc. Coffee pot, Silex, "Red Beaded Edge" milk glass, Westmoreland Glass. "Bright Down" stainless steel, Robeson. Paper place mats, Royal Lace "Porty Trio" bosket with cozy, Bouquet Linen. 8. Deep fot fryer, West Bend Aluminum Co. "Village Green" pottery, Red Wing. 9. Hibachi broiler from Hammacher Schlemmer, World's Best Broiler-Brazier Mfg. Co. 10. Barbecue from Hammacher Schlemmer, Big Boy Mfg. Co. Salt and pepper shakers, Red Wing. 11. Skotch Grin from Hammacher Schlemmer, Hamilton
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shakers, Creuset ware, Schiller and Asmus, Inc. SET THE STAGE-WITH ANEMONES Page 38: Wrought iron container and candlesticks, Hobby Mart, Boonton, N. J. Cup-type pinholder, Dazy Holder

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Pages 52-53: Lighting fixtures (1-5), all by Ludiow Studios, Inc. HAND IRONS
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Page 63: Tablecloth, Hardy Craft
FAMILY FOOD
Pages 64, 65: Candle holders, Aztec of California. "Vassar" candles, Will and Baumer. "Tropical Leaf" salt and pepper shakers, Olde Thompson Peppermils. "Cooks Tour" cloth and
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## Dash is fortified with LIVER! <br> CONTAINS CHLOROPHYLLIN-Stops Doggy Odors <br> 

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## Look...its new!

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1 Health Standard Co., Box 571, Sherman, Texas


CHARCOAL-BROILING KIT has everything (except the steak) in one package. Charcoal briquets, charcoal starter, plus roll of aluminum foil, tongs for handling charcoal or food-all in carrying case. \$6.98. Reynolds Metals Co., Louisville, Ky.

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LIQUID MASKING TAPE makes painting door and window mullions and frames easy. Brush Handy Dan on glass, let it dry, do your painting, then strip off masking tape. Pint size with applicator brush, \$2.29. Reardon Co., 7501 Page Ave., St. Louis, Mo.


SHADE TO ORDER with
this umbrella that has a clamp to attach any place you want to get out of the sun. Adjustable to any angle. \$14.95. Life-Time Mfg. Co., 801 W. Randolph St., Chicago 7, Ill.

LAUNDRY CART of metal is lightweight, has plastic wheels for rolling washing around the laundry area. Fabric hamper is removable and washable; cart folds up for storing when not in use. $\$ 5.95$. Arvin, North Vernon, Ind.


## New plastic floors for today's decorating

Have you noticed how many of today's most exciting interiors feature unusual floor treatments? Armstrong's Corlon ${ }^{\circledR}$, newest product of Armstrong's research in plastics, offers a fresh, modern medium for this latest decorating trend. Corlon is inlaid vinyl plastic-tough and long wearing, always easy to keep sparkling clean. There's the sophisticated texture of Granette Corlon-dramatic as an over-all floor, strikingly individual with specially designed insets. There's Decoresq Corlon, the first patterned plastic floor, with its strips of subtle color shadings that give the effect of a custom-styled floor. They're at your Armstrong merchant's store, along with Custom Corlon Tile and all the other beautiful resilient floors made by the makers of Armstrong's Linoleum.


## ARMSTRONG*S COTOH FLOORS



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Kohler fixtures have sparkling, glass-like surfaces, easy to keep clean. The Cosmopolitan bath is a luxury to bathe in, with flat safe bottom, comfortable slope end, bench rim. The lustrous enamel is fused to a base of non-flexing iron that protects it from strain.

The Gramercy vitreous china lavatory offers the convenience of a handy shelf, mixer fitting, built-in soap dishes, ample basin. The chromium-plated fittings match in style and are made for hardy service. Consult your Kohler dealer. Write for booklet G-20.

Kohler Co., Kohler, Wisconsin. Established 1873.

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