

## General Flectric presents...

$$
11 \text { NPM "STARS" }
$$

## in the C-E Textolite line to brighten your home



## (3) Textolite

## PLASTIC COUNTER SURFACING

Here they are! New G-E Textolite CRACKLE and HEYDAY patterns-two of the most versatile designs in plastic surfacing for counters or walls. Just picture either of these beauties in your kitchen or bathroom. What style! What longwearing beauty! A colorful Textolite surface will stay bright and new looking for years-the only care you need ever give it is an occasional wipe
with a damp cloth. Heat, stain and scratch resistant, too, you'll agree there's nothing like General Electric Textolite surfacing for color, design and practicality. For more information and full-color folder showing a wide selection of distinctive Textolite patterns that can beautify your home, write General Electric Co., Dept AH 6-56, P.O. Box 5911, Cleveland, Ohio.


In the Lees' family room, young. sters' battles aren't nearly so bothersome since a noise-quieting ceiling of Armstrong Cushiontone was added. The Lees found that this new material softened children's shrill voices and subdued television and kitchen clatter . . . making liv. ing pleasanter for the entire family.

the Cragins' hallway, there's now quiet spite three active children. The Cushionne ceiling hushes noise where it is conotrated in a small area. Mrs. Cragin chose 11 Random Cushiontone because it ended so well with her new paneled walls.

the Odells' kitchen, a Cushiontone ceilg muffles children's chatter and the noise appliances. Mrs. Odell benefits daily om its noise-quieting feature. Her husnd discovered the advantages of Cushionne while looking for a ceiling repair mateal that would eliminate messy replastering.


## What three families did

 to quiet childrensis noiseEach installed a beautiful new ceiling that soaks up sound. It covers ugly cracks, too. Costs only $\$ 25$ for a $10^{\prime} \times 12^{\prime}$ room

For free booklet, "Quiet your Home with a new Armstrong Ceiling," write direct to Armstrong Cork Company, 5606 Clark Street, Lancaster, Penna.

You can buy Cushiontone from your Building Materials Dealer and install it yourself. For professional help, see your Armstrong Acoustical Contractor. Both are listed in your phone book.


To fix cracked plaster, put up a noise-quieting ceiling of Cushiontone. The easy to handle $12^{\prime \prime} \times 12^{\prime \prime}$ or $12^{\prime \prime} \times 24^{\prime \prime}$ tiles can be stapled, cemented, or nailed. It's inexpensive, too. You can quiet a $10^{\prime} \times 12^{\prime}$ room yourself for less than $\$ 25$.


For your quiet moments, you'll be grateful for ROTO-GLO. A whisperquiet, quarter-turn of the exclusive, roto action knob is the full switch control.
You'll also appreciate the soft, luminous glow . . . so easy to spot in the dark. You'll love its simple beauty . . . at home in any decor . . . and compact design which fits three switches or outlets in one switch plate.

Write today for "Modern Electrical Living," a 24 -page booklet on home wiring
 devices. Send 10 c to Dept. AH-6.
PASS \& SEYMOUR, INC. Syracuse 9, New York manufacturers of fine wiring devices since 1890


Sure you know who Ed Sullivan is. You've seen the Ed Sullivan Sh on CBS-TV, or read his newspaper column. You know the guy who ca himself "Smiley" is a versatile showman, but did you know he's a dai farmer and chef par excellence? Now he adds to his accomplishment Ed Sullivan becomes a cover boy! Photograph by Krantzen Studi

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June 1956
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THESE SPECIAL FEATURES WILL HELP YOU T BRING "OPERATION HOME IMPROVEMENT" T YOUR HOME AND NEIGHBORHOOD

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Can you think of any simpler, surer way to provide for tomorrow while you're getting the most out of life today?
\$10,000 MINIMUM FACE AMOUNT could serve as a solid foundation for family protection. Issued to age 70, Whole Life is usually available at higher rates to those who cannot qualify for insurance at standard rates due to health or occupation.

ANNUAL PREMIUM per $\$ 1,000$ for standard Whole Life insurance is only $\$ 17.59$ issued at age $25 ; \$ 23.59$ at $35 ; \$ 33.64$ at 45 . Policies with waiver of premium and double indemnity benefits are available at most ages at slightly higher premium rates. Dividends can be used to reduce premium payments.
CASH AND LOAN VALUES accumulate rapidly -equal to the full reserve at the end of the
seventh year; i.e.: Seventh year cash value per $\$ 1,000$ taken out at age 25 is $\$ 92$; at 35 , $\$ 123$; at $45, \$ 164$.

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$\qquad$ Age Address

City
Zone_State


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And, Penn costs no more. So, be sure you get Penn controls. They'll stop hot-n-cold living for you and your family.

## NOTE FROM BING

I hear nothing from all sides but highly complimentary comment about the article which recently appeared in the magazine American Home. The article which covered my little hideaway up at Hayden Lake. I certainly thought it was beautifully done and well gotten up.

My plans for this little place originally started as just a little cabin in the pines, but through the ingenious operations of Mr. Grieve and your expansive treatment, it has turned into quite a place.
All good personal regards to you and your staff. As ever,
-bing crosby
A CHORUS
Just finished reading Jean Austin's wonderful story, and fell in love with Bing's "favorite retreat."

MRS. B. L. LOWHEAD
I was surprised and happy to see this article since Mr. Crosby is a great favorite of mine - BETTY GIEL

## Thought it was great.

-mRS. G. t. wickware
Your article was delightful
-elizabeth frix
Sure was a pleasant surprise to see Bing Crosby's picture on the cover.
-beA ginter
MORE MUSIC TO OUR EARS
The air had barely cooled from my heated threats to "move the piano to the kitchen," when AH, just like the Marines, landed, with "A Kitchen Gets in Tune" in your April issue. Thank you for putting out my favorite "wish book."
-MARJORIE C. JOYNER
"The More the Music-er" was most interesting and worthwhile (March ${ }^{\prime} 56$ ) and I am going to use it to stimulate musical interest in my neighborhood. I am sure it will bring interest and happiness to many.
-MRS. RUTH J. COOKINGHAM

## AND A SOUND WARNING

Just giving a quick glance thru the back pages I spied "This Trick Takes Lives." The enclosed article (Pittsburgh Sun-Telegram headline: "Boy's CONTINUED ON PAGE 122


Your best buy in awnings is NAVACO America's original ventilated awning ma Beautiful NAVACO Awnings shield the shed rain -keep rooms much cooler in weather. Made of lifetime aluminum wi tough, bed-on enamel finish, can't rip. nor rot. There's no yearly upkeep NAVACO Awnings for your home!

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AS LOW AS \$ 8 See your dealer or write
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Dept. 5601 Hall Street, Dallas, Texas

## Telephone Man Helps Save Five

## from Tidal Waters

Quick action prevents tragedy when family is marooned in hurricane

Hurricane winds of 110 miles an hour were creating a tidal wave when the telephone operator at Block Island, Rhode Island, received a call for help from a family marooned in a cottage.
"I was in the telephone office," says installer repairman Robert A. Gillespie, "when I heard of the call. I'd been through hurricanes before and I knew the family might be in real trouble."
Quickly enlisting the aid of two men who were outside the telephone building, he drove his company truck to within 400 feet of the isolated

rescue at hand. Telephone man fights his way through swirling waters to bring marooned cottagers to safety during hurricane.


AWARDED MEDAL - Robert A. Gillespie, of Block Island, R. I., was awarded the Vail Medal for "courage, endurance and ingenuity" in helping to rescue five people. Vail Medals, with cash awards, are given annually by the Bell System for acts of noteworthy public service by telephone employees.
cottage, as near as the high water would allow.
"We could see that three poles led toward the cottage," says Bob Gillespie, "so we took handlines and a rope from the truck. We secured one end of the line to the first pole and waded to the second pole. There we tied up our line and kept wading to the third pole."
But they were still thirty feet away from the marooned family when they got as far as the rope would go-thirty feet of dangerous, rushing water.

Bob Gillespie's companions safeguarded the ropes while he fought his way alone to the cottage.

He made three trips through the rising tidal waters. First he carried a small boy to the comparative safety of the forward end of the rope.

Then, with considerable difficulty, assisted two women; and a man and another boy. And finally, though almost exhausted, he guided the entire group along the all-important rope lifeline that led to high ground and safety.

HELPING HANDS-The spirit of service of telephone men and women is shown not only in the dramatic situations of fire and flood and storm, but in the everyday affairs of life. Thousands of times every day, and through the long hours of the night, the telephone and telephone people help those who are ill or in trouble or confronted by some occasion that needs a skilled and willing hand. Just having the telephone close by gives a feeling of security and of being close to people.


CARLTON Stainless Steel Sinks provide...

## The bright spot in your bitchen

.. - yet cost you not a penny more

Sinks of Stainless Steel are the last word in practicality and sparkling beauty. A Carlton Stainless Steel Sink gives the finishing touch to a truly modern kitchen. Its silvery sheen blends with every color scheme. It is kept spotlessly clean as easily as washing a glass. No surface enamel to chip or crack and the exclusive sparkle finish improves with use. Rubberized undercoating hushes dish clatter and reduces garbage disposal noise to a whisper...Ask your Master Plumber, your Builder, or Architect to show you how in Carlton Stainless Steel Sinks you get the best, either for new home construction or for modernizing your present kitchen... and without having it cost you a penny extra. Send today for our Free Folder No. 79, Carrollton Manufacturing Co., (Sink Div.), Carrollton, Ohio.


## For the Home Bar

 New Carlton sizes and designs • Single or double compartment models that occupy smaller space - Ideal for Recreation Rooms, Mobile Homes, Private Offices, Boat Galleys, Butler Pantries.
## The bright spotin your kitchen



## ROLL YOUR OWNPHOOK!!

YVONNE W. DAILEY

1fter reading "Roll Your Own" by Beverly Travers (April '56) I'm convinced she never saw a rental trailer, much less moved in one.* Our trip from Seattle, Washington. to Montreal, Canada, wasn't the simple affair she led us to believe.
Yes, a rental trailer seemed con-venient-no waiting at the other end. Besides, $\$ 360$ for a mover sounded high. My husband, who understood the working of a trailer, packed it correctly the first time. And with a neighbor to help move the heaviest things, my back was only stiff for a week.
Joyously we sang, that first day on the road, but we soon changed our tune. We had figured on 10 days for a total of 3,200 miles, but the first day's drive took 13 hours- 13 hours with an 8-month-old infant and an irritable husband. At 8:30 p.m. when we found a motel, only the worst possible accommodations were available. "Miserable" is a polite word for how we felt. But the trouble hadn't begun. We had three sets of mountains to climb. Our light car, plus heavy trailer, took 12 hours for the first set, 14 for the second, 16 for the third! After that we kept to a ro-hour-day maximum.
At Canadian Customs, we presented a list of belongings, with serial numbers for appliances, cameras, and guns. Even so, we wasted another whole day.
After 20 days we arrived-disgusted, tired, with no place to go. After five days of looking, we took the very first reasonable place. With no kind neighbor to help, we unpacked the heaviest boxes on the street, carried the contents up two flights of stairs. Our janitor helped with beds, tables, etc.-for a price.

The final problem: to return the trailer. Since there was no Canadian office we had to drive it back another 350 miles to Albany, N.Y.
Here's what it actually cost us to move $\$ 349$ for trailer rental, special rear view mirror, 10 extra nights in motels, extra gas and oil, broken dishes, tip to janitor. Yes, $\$ 349$ of misery, worry, work, headaches, problems, and backaches.

Next year, when we move back to the States, $\$ 360$ for a professional mover will sound pretty cheap!
*We vouch for Mrs. Travers' account ; offer our sympathy to Mrs. Dailey! ED.
bay Americas fines AUTOMATIC SPRINKLER
5hawis.
"ankars.

Model K
intor 17
So easy to use, no muss or fuss-Set D to Sprinkle 5 to 50 feet automatical Provides natural rain-like shower, b for all lawns. Delivers up to 500 gals. hour on 30 lbs. pressure-gives deep saturation for a rich, thick lawn. Mo K, \$9.75 (Colorado \& West, \$9.95).

OSCILLATING SPRINKLER


Stainless steel tubing will not rust or co rode. Easy-to-set adjustment. Powerf precision built water driven motor u separated from water channel. $\$ 13$.

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Chamois-soft and so comfortable, ye guaranteed to outwear all other gar den gloves of similar price. Ideal, too for painting, dusting, driving. Dir repellent and washable. Men's and women's colors and sizes.


## NEW: girl friday ${ }^{\text {© }}$

WATERPROOF house and garden gloves of knit-lined plastic. Keep your hands lovely. Soft and flexible, yet so long wearing they make rubber gloves old fashioned. $\$ 1.29$ everywhere.
Edmont Mfg. Co., Coshocton, Ohio


Magazine accepts this statement:
Tlis great lee EASY washer- dryer solves your space problem. It's the space-savingest combination ever built"

## Just push a button to wash and dry your clothes!

©Just put in dirty clothes ... push a button...take them out clean, sweetsmelling, fluffy-dry, ready to iron or put away! That's the new Easy Combination WasherDryer. It washes and dries clothes in one continuous operation (or you can use it as a separate washer or dryer if you like).
Full size tub in smallest cabinet! New Easy design practically eliminates vibration. No space-wasting springs or shock absorbers. Easy fits anywhere... kitchen, even the bathroom! Lifetime porcelain top and tub.

Exclusive new Tilt Tub gives you gentle Tumb-l-ator washing of each garment. DeepSpinaway Rinse whirls out more soap and soil. Easy uses less soap and water thanother washers...without ever re-using dirty sudsy water ! Saves up to 10 gallons of water on part loads. Faster, gentler drying with twice the air circulation of ordinary dryers. No lint on clothes. No steam, no venting!
Now one will do the work of two. Save time by letting Easy wash and dry while you work or shop. Ask your Easy dealer ! (He's listed in

[^0]Easy Combination Washer-Dryers * Automatic Washers * Automatic Dryers E Soindriers * Wringer Washer
the yellow pages of your telephone book). See how little it costs to get your Easy now!

## NEW AUTOMATIC



## NOW! At Unheard-of Low Cost

# Air Condition your entire home! 



## Ahand makes it possible with totally new

 Central-System Air Conditioning!Now-at unbelievably low cost - you can have the comfortably cool home of your dreams. New Amana Central-System Air Conditioning makes each steaming summer day a cool holiday at home!
Costs Less to Buy, to Install, to Operate! Amana units are entirely self-contained . . . require no water supply . . . no water bills or permits. Quick, easy installation saves you money. Prefabricated Amana-duct goes in fast. No costly sheet metal work. Save even more if present hotair ductwork can be used!

## AMAZINGLY FLEXIBLE! INSTALL IT ALMOST ANYWHERE!

Installs easily in basement, utility room, crawl space, attic . or any unused space.

Don't Dread Summer... Enjoy It! Amana Central-System Air Conditioning keeps your entire home sea-breeze cool, fresh and pleasantly dry. Amana's unbelievably low cost makes it easy to afford! Bank and FHA financing plans. For complete information, mail coupon today!


## LOPATAS LAMPS



IIany major-league baseball players are homebodies at heart. Possibly this is because they're almost always on the move from opening day to the end of the season.
One example of a diamond denizen, turned domestic is Stan Lopata, veteran of the Philadelphia Phillies. Stan spends his winters in Michigan with his wife and three sons. And beside working in one of Detroit's factories, he finds time to referee basketball games . . . and to make a lot of improvements in his home.
His various projects have included fixing over his basement with knotty-pine paneling, laying an asphalt-tile floor, building flower boxes, and working out decorative wall schemes with wood dowels. Even though Stan has plenty to occupy him at home during the off season, he can't forget baseball completely. So to keep in the spirit of things he builds lamps with the tools of his profession-baseball bats and balls.

Stan made the baseball bat lamp by first cutting the bat to the desired height and drilling a hole through its length; and then inserting a $1 / 4$ " diameter pipe inside it. The wire is then slipped through the pipe and connected to the socket at top. Both ends of the pipe are threaded-at top to receive the socket, at bottom to take a nut that is screwed under base to make lamp rigid. The knob is sawed from the bat handle and used to cap shade fixture.

The lamp of baseballs (autographed ones are best) is made in the same manner, except that you must drill through the center of the baseballs to insert the $1 / 4^{\prime \prime}$ pipe. Socket, shade fixture, and electric cord can be bought at most five-and-ten-cent stores. The pipe and nut are available at hardware stores.

## Mommy! Hurry home! Your new Norge Automatic's here... and sump'n you like came in it !"



## WE DESIGN A HOM

## HELPFUL TIPS FOR DOGHOUSE BUILDERS

- SIZE - House length should be tw that of dog's body; width should be the house length. Height should be more than dog's head-to-foot measu
- LOCATION - in hot weather, ke doghouse in the shade. In cold month face house south to get sun's warm and avoid prevailing cold winds.
- FLOOR - Doghouse floor should raised several inches above groun Leave this space open in summer $f$ ventilation. In winter, close space block cold drafts. This dead-air spa also insulates dog from ground.
- BED - Cedar shavings or newspap shreds make a fine bed for your do they should be replaced regularly.
- CLEANING-House is cleaned eas if you've brushed the floor and wo with warm linseed oil, which also p tects wood. Clean house regularly w soap and water plus disinfectant.



## OR LASSIE

$\mathrm{T}_{1}^{0}$otice anything familiar about the four-legged sidewalk superintendent in the fur coat? Why sure, she's none other than Lassie - heroine of literature, star of films and now of television. The hard worker on the roof, putting the finishing touches on his first big do-ityourself project, is known to millions of kids and adults as Jeff Miller of the television "Lassie" series, even though his name in real life is Tommy Rettig.

When we designed this'"Contemporary" yellow house for Jeff to build for Lassie, we were thinking of youngsters everywhere. We tried to design a house that would be easy enough for them to build themselves (with perhaps a little help from Dad) for their own special dog. This house was designed to suit the family pooch whether he's a "just plain dog" or has the patrician background of a purebred champion.

The size house we show here has room aplenty for almost any big dog you might have. And if you have a smaller dog, same construction pattern includes dimensions for smaller-sized doghouse. If it happens that you don't go for a house as modern-looking as Lassie's, we have plans for a "Victorian" style and one that we feel has a very definite "Colonial" flavor. So you can easily match the style of the doghouse to your own home.

Any one of these three doghouses should make your dog happy - even if he's accustomed to curling up each night at the foot of a youngster's bed.


Or maybe this "Victorian" style doghouse is the best one to agree with the architecture of your home. No matter which model doghouse you decide on for the dog that claims you, you'll also get plans for a feeding station of similar architecture. All have provision for holding both food and water. "Colonial" version is shown at left.

## - There's a film on building Lassie's home. Watch for it on your local TV station.



Runners that form the sides of the floor frame are made of $2^{\prime \prime}$ by $8^{\prime \prime}$ lumber that's notched and beveled at each end. With crossgrain cut already made, saber-saw attachment on the portable unit makes ripping eut, completes notch.


Roof members of contemporary model taper slightly at front ends to give a professional appearance. Unit plus circular saw makes rough cut, then planer attachment on same unit smooths, straightens, and squares up the taper. Finished wood behind planer and unfinished wood ahead point up effectiveness.

Floor and ramp of house are cut from $4^{\prime}$ by $8^{\prime}$ panels of $1 / 2^{\prime \prime}$ plywood. Here beveled top edge of ramp is cut quickly and accurately with multi-purpose power unit equipped with $6^{\prime \prime}$ circular-saw attachment that's set at bevel of $70^{\circ}$. Plywood panels, despite their large size, can be cut conveniently and easily with saw of this type. Place panel on sawhorses-outside, if you like.



## The pacesetter in design sets the pace in color, too

If you take time to count, you'll see that Crane offers you seven beautiful colors (plus white). There's one to suit you, no matter what your taste or decorating scheme.

But color isn't all. Just look at the smart Dreyfuss styling. Whether your fancy runs to modern or traditional, to lavatories on sweeping counter-tops or on chromium legs, Crane has just exactly the bathroom fixtures you want.

And once you've decided on Crane quality and style, there's nothing to stop you. Be-
cause Crane suits your budget as well as suits your taste. Actually costs no more tha ordinary plumbing.

Why not visit your Crane Dealer and se the fixtures you like best "in person"?

CRANE CO. 836 South Michigan Avenue, Chicago valves - fittings - pipe - kitchens - plumbing - heatin

Styled by Henry Dreyfuss. "We make every fixture pleasing t the eye," this famous designer states. "But in doing so, w keep in mind that beauty is one ingredient that doesn't hav to cost extra."



Duet Bathroom Suite. Simply pull out the sliding panel and you have a dressing room in addition to a bath. Two Criterion lavatories in marbleized counter, enclosed Neuvogue cast iron tub with shower, Criterion closet with new design contour seat.


All Crane lavatories are available in seven lustrous colors or white. Prices start as low as $\$ 31.55$.*
1 Criterion. In Sky Blue. The very finest lavatory made. In color, \$142.95.*Drexel. Graceful china spout is molded into the beveled control panel. Shown in Citrus Yellow. Price, in color, \$108.25.*
3 Westland. A smart modern counter-top lavatory needn't be expensive. In Sky Blue, as shown, or other Crane colors, $\$ 56.85$.*
4. Marcia. Smart beveled control panel. Shown in Sun Tan. Price, in color, \$109.85.*
5 Oxford. Attractive Shell Pink. Smart fittings. Recessed control panel. In white, $\$ 44.55$.*
6 Norwich. Popular new design. In Shell Pink or any Crane color, \$51.70.*
7 Diana. Semi-oval basin and large flat top area for toilet articles. Shown in French Grey. Price, in color, \$140.15.*
8 Countess. Smart lavatory with large basin. Persian Red or any Crane color, $\$ 59.75$.*Beverly. In Pale Jade. Distinctive lines, beveled control panel. In color, \$79.60.*
1- Elayne. Largest basin of all Crane counter-tops. Price, in white, \$93.20.*
*Suggested consumer prices, ready to install. All fixtures available in white at lower cost.
All lavatories are lustrous vitreous china. Controls feature Crane's exclusive easy-action Dial-ese-close with water pressure, not against it.

## MORE BEE[EF

Now, your dog will prefer... Tcal or your money back!

*More beef in Ideal-more than in any other leading dog food-more than the United States Government requires to Certify Ideal a normal maintenance ration!
More beef means better appetite appeal. Your dog or cat will love Ideal, prefer it over any other dog food or money back. Ideal gives them Pets Appeal and provides complete nourishment for a long, happy, healthy life. All for pennies a day!
No other dog food offers so much-no other dog food guarantees your dog prefers it. All dogs and cats need some Ideal regularly as health insurance.


LOOK...ITS NEW


FOR YOUR EARS ONLY, pocket-sized portable radio has an ear attachment that can be plugged into set to cut off loudspeaker. You hear, but the sound doesn't disturb others. About $\$ 50$, Raytheon Mfg. Co., Chicago.

ALL PRICES ARE APPROXIMATE

SHADE WHERE YOU LIK when you wheel out cabana of aluminum and glass fiber Two-occupant size is $\$ 89.95$. Sea-Lawn Prod, Co., P.O.
Box 716, Long Beach, N. Y.


COVERED WAGON barbecue unit has electric spit, bun warmer, and condiment set. With tools and accessories, \$249. George Henry Co., Morton Grove, III.

SLIM AIR CONDITIONER can be installed in upper sash of window, concealed behind draperies. Depth of unit is only $161 / 2^{\prime \prime}$. The $1 / 2$. horsepower unit is about $\$ 30$ General Electric, Boston Ave Bridgeport, Conn.


AMPHIBIOUS TRAILER is at home on land or water. Hitch onto car, tow to water's edge, and launch on wheels that retract in water It's propelled and steered through water by an ordinary outboard motor that you supply, and offers a houseboat of comfortable proportions. Overall size is $26^{\prime} 6^{\prime \prime}$ long, $7^{\prime} 71 / 2^{\prime \prime}$ wide. It includes
 complete kitchen, folding table, sleeps four.
Exterior is aluminum, interior is plywood. Price is about $\$ 3,000$, with remote steering optional, Neptuna Corp 723-729 Sonora Ave., Glendale 1, Calif.
continued on page 18



## New, big General Electric with Iving Shelves and Magnetic Doors

OLVING SHELVES PUT ALL FOODS AT YOUR FINGERTIPS! MAGNETIC DOORS CLOSE AUTOMATICALLY!
r refrigerator, at a comparable price, tch this 12 -cubic-foot General Elec-frigerator-Freezer for worksaving iences and luxurious good looks. look at all the features you can G-E Revolving Shelves, Magnetic automatic defrosting in the refrigection, automatic butter conditioner, ble and removable door shelves, e zero-degree freezer that holds up ounds of frozen foods.

So safe, too! Children can't be locked inside because the latchless magnetic door in the refrigerator section can be opened easily from within.
See this big, economical General Electric Refrigerator-Freezer now. Ask your G-E dealer about easy terms and generous trade-in allowance. For his name and address see your classified telephone directory. General Electric Company,Appliance Pärk, Louisville 1, Kentucky.

## GENERAL (820) ELECTRIC




Store Bulky Items without re arranging foods. Press button, turn shelf to adjust up or down, for flat or bulky foods.


Magnetic Doors. Permanent
G-E Alnico Magnets close
doors automatically, silently. More efficient seal.


Foot Pedal opens refrigerator door at touch of your toe. Leaves both hands free for
carrying foods. carrying foods.

Model LH-12 available in G-E Mix-or-Match colors: Canary Yellow, Turquoise Green, Petal Pink, Cadet Blue, Woodtone Brown-or White. Comes in your choice of left- or right-hand doors.


TWO separate appliances in one cabinet!
The true, zero-degree freezer has its own separate door, its own separate insulation, its own separate refrigeration system. Fast freezes and keeps as many as 97 packages of frozen foods up to a year. The big refrigerator section has completely automatic defrosting. And there's room for more food on the sturdy General Electric Revolving Shelves -as much as $15 \%$ more than on old-style shelves in previous corresponding General Electric models.

## One of these

## Honeywell thermostats

## is just right for you



## The Honeywell Year-Round-for ideal comfort winter and summer



Golden Circle for heating, cooling. Works with outdoor thermostat for famous Electronic Moduflow comfort.


Honeywell Round, world's largest selling thermostat for heating-smart, attractive and reliable.


[^1]Honeywell Year-Round thermostat, above, governs both heating and cooling-gives you fingertip control of either as the weather dictates. You're assured of constant comfort winter and summer-with the added benefit of greater efficiency from your heating-cooling plant. You get a unique decorator feature, too: the outer ring snaps off for easy painting to match or blend with any wall.
The luxury of choice is yours when you decide on a Honeywell thermostat. Among those shown here you'll find one exactly suited to your house, your family, your way of living. Your heating or air conditioning dealer will be glad to help you make your selection.

## Honeywell

## H <br> Home <br> Comfort Controls

## Look...It's New!

(Begins on page 16)


CARRY-ALL BASKET of lightweight plastic in large size ( $28^{\prime \prime}$ by $20^{\prime \prime}$ ) is $\$ 5.98$. Loma Plastics, Inc., 3000 W. Pafford St., P.O. Box 11277, Fort Worth, Texas.


FIREFLY LIGHTS, tiny as rosebuds, blink on and off when used in transformeroperated string sets for outdoor lighting effects or festive occasions. Clear glass, 15 $¢$. General Electric, Cleveland 12, Ohio.

BEWARE MOTHS! This moth-proofer in spray can has fresh odor, and dooms moths and carpet beetles. One treatment lasts a year. Priced at 98 e. Gulf Oil Corp., 17 Battery Place, N. Y. C.


LOOK, NO WIRES! Wall clock in fruitwood operates on two flashlight batteries for as long as 900 days. It's $16^{\prime \prime}$ in diameter, sells for around $\$ 20$. Plawood Mormac Corp., 753 Liberty St., Painesville, Ohio.

TRANSLUCENT SHADE of glass fiber and aluminum adjust to three positions: high, midway, or flat against window. Size $42^{\prime \prime}$ wide by 5 panels, $\$ 21$. Aura-Lite Co., 505 N. Ervay St., Dallas, Texas.


s. Slightly higher West, South, and Canada. Tappan coolding top with cabinet, ventilator

See beautiful Youngstown Kitchens on "Queen for a Day" Tuesdays at 4:45 P.M. (E.S.T.), NBC-TV.

nk was O.K. in grandma's time, but look uxe $66^{\prime \prime}$ Cabinet Sink. Two big bowls and ;; porcelain-enameled steel top; deluxe 5 -year parts warranty; rinse spray; and wer. Your Youngstown Kitchens dealer this and other models during his Sink see your dealer today!

IDEA-FILLED BOOK, fill in and address below, and send 10 c o Youngstown Kitchens, Dept, arren, Ohio. For name of nearest ck the Yellow Pages of your phone call Western Union, Operator 25.
 FOR THAT NEW HOME LOOK


Rotary Corner base cabinet has shelves that turn to bring wanted items up front. All-steel cabinets won't warp, rot, swell, or absorb odors ever! U.S. and Canada.


## Smooth sailing at clean-up time...in this Bathroom for Children

Here's a bathroom to delight youngster and parent alike.
Notice the convenient pull-out step that puts the lavatory within children's reach. See the practical location of the shower head.

And, of course, look at the lovely Eljer fixtures of cast iron, formed steel, and vitreous china. So durable . . . their lustre bounces back bright-as-new after hard use.

Learn more about this exciting bathroom idea. See your plumbing contractor, or write: Eljer Division of The Murray Corporation of America, Three Gateway Center, Pittsburgh 22, Pennsylvania.

w to have a better garden with less water

## THEODORE A. WESTON

here's plenty you can do to get a better lawn and garden by using less water than you might think necessary. And in the process, of course, you save yourself time and money. Take lawn sprinkling, example. If you water unnecessarily, you can waste literally isands of gallons of water a summer . . . 5 gallons a minute flow a the average garden hose!
lawn on average loam soil can absorb only $1 / 2^{\prime \prime}$ to $3 / 4^{\prime \prime}$ of water our, on light sandy soil $11 / 2^{\prime \prime}$ to $2^{\prime \prime}$ an hour, and on heavy clay soil to $1 / 2^{\prime \prime}$ an hour. To test your sprinkler's rate of application, set cans under the spray, then adjust it (or the pressure) so sprinkdoesn't apply water faster than your type of soil can absorb it. hen should you water a lawn? Not until the soil at a depth of 4 " ${ }^{\prime \prime}$, after being crumbled, is too

CONTINUED ON PAGE 24

## How to run a happy household on less water

## JAMES W. BREETT

IIThen and if a dry spell comes, any way that you can avoid wasting water will not only benefit your community, but will also mean that you'll have more water for your own family. There are really two ways to save water around the house. First, control the amount you use. Secondly, create a new supply of "free" water-by either drilling a well or building cisterns.
First let's see how you can cut down on the water you pay for. Good water-use habits are primary. A few examples are: Don't run faucets longer than necessary. If possible, take baths rather than showers because it takes 30 gallons of water to fill an average bath tub, while a shower uses 30 to 60 gallons. Put your drinking water in a bottle and keep it in refrigerator so you won't have to run faucets to get cold water when you want a drink. Continued on page 22

# Happy Household on Less Water 

(Begins on page 21)


And here are some plumbing alterations that save water: Install a return line to the water heater just ahead of the faucet. This keeps hot water throughout the piping so you don't have to run off cold water before getting hot water. Wrap-around insulation for hot-water pipes saves hot water that would otherwise cool and be run off.

Partially closing valves on main and branch piping will cut down the volume of water flow. Automatic washing machines use on the average, 24 gallons less per load than when a comparable job is done by hand. Dishwashers save 10 gallons per load over an equivalent job that's done by hand.

And if the condenser of your central air conditioning system is water-cooled, a cooling tower that cools and re-uses the same water will be a great saving.
Repairing leaks in pipes, of course, is a fundamental way to save water. If you find a leak, patch it temporarily with cement and cover with a short length of garden hose. Tighten hose over pipe with regular hose clamps. Then have the pipe replaced soon.

The consequences of scarce or expensive water will be less dire if you can find and collect water on your own property. Locating water is not a simple job. It can be quite expensive if you have to drill deep. If water has been found at a shallow depth in your
immediate area, there is a good chance that you can find it, too. You can drill a shallow well ( 22 . feet or less) yourself and install a pump for under $\$ 150$, including tool rental.

But before you begin, remember these 4 rules:

- Allow 3 gallons per minute for each continuous-use outlet (any outlet liable to be opened full for more than a minute at a time). That's 180 gallons per hour for each continuous-use outlet. So multiply the number of continuous-use outlets you have by 180 and get gallons-per-hour capacity your pump should have.
- Where is water located? For most depths below 25 feet; a deep well system must be used.
- How much water do you have? Your pump can't deliver water that isn't there.
- Choose and install the right pump. Since there are many types of shallow and deep well systems, ask your dealer's advice.

Simpler than drilling a well is a cistern or rain-barrel setup for collecting water. But your supply depends directly on rainfall. The concrete-block cistern shown on this page is simple to build and will last many years. Water from the cistern can be used for gardening, lawn care, car washing, and general outdoor cleaning. The rain barrel arrangement that collects water from roof-gutter downspouts consists of three 55 -gallon steel drums connected by $11 / 2^{\prime \prime}$ galvanized iron pipes that carry overflow water from one barrel to the next.

THE END


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Masonite Corporation ${ }^{*}$ Peg-Board is registered U.S. Pat. Off, by B. B. Butler Mfg. Co., Inc

Enjoy an open-air living room-right in your own back yard. It's practical and pleasurable when you use Masonite Presdwood -sturdy, weather-defying panels that are fun to work with. There's a type for every use shown here including Masonite Peg-Board* panels that keep tools and utensils handy ... and attractive Panelgroove on the walls of the shed. Your lumber dealer is the man to see for Presdwood.

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INLAND "Twin-Hot" Servers, for melted butter, hot syrup, sauces and gravy. Cop-
per or platinum finish.


## Better Garden with Less Water

(Begins on page 21)

dry to hold together when you squeeze it tightly in your hand long as it holds some shape, it doesn't need watering.
To test your lawn soil, first make the "squeeze test" in open garden. Then, with a trowel, take a pinch of soil from same depth in the lawn If this pinch is as moist to the to as the garden soil, assuming this is moist enough, the lawn doe need watering. If pinch is powdery dry, it does need water.

How much to water? First, never sprinkle lightly. It alnd wastes water and it often injures plants. For most plants, inc ing grass, soil should be moistened to a depth of $12^{\prime \prime}$ whe needs watering. That means applying $\mathrm{I}^{1 / 2^{\prime \prime}}$ of water on 10 $3 / 4^{\prime \prime}$ on sand, or $2^{1} / 2^{\prime \prime}$ on clay. If the sprinkler applies $1 / 2^{\prime \prime}$ hour, you ought to run it 3 hours on loam before moving it, $11 / 2$ hours on sand, 5 hours on clay.
Under "average" summer conditions, sandy soil needs its $3 / 4^{\prime \prime}$ every 5 days, loam its $I^{1} / 2^{\prime \prime}$ every 10 days, clay its $2^{1} / 2^{\prime \prime}$ every 17 to 18 days.


But to be safe and avoid unnecessary watering, make the "squeeze test" before you decide to water.
Here's another way to help beat the water shortage:

Water evaporates much faster from bare garden soil than fro soil that's covered with a mulch or with groundcover plants. you'll save a lot of water if you mulch all your garden beds a plant groundcover plants on all uncultivated areas.

Any light, loose material can be used as a mulch. Some of t best for general purposes are vermiculite, buckwheat hulls, grou tobacco stems, ground corncobs, ground walnut shells, sawdu sugar-cane refuse (bagasse), peanut shells, chopped stra chopped corn stalks, tanbark, spent hops, tea leaves, and cofif grounds. Your choice will depend on availability, price, a preference for appearance.

Lawn clippings are fine for garden plants, and oak leaves pine needles are ideal for trees and shrubs. Peatmoss is excelle for acid-loving plants like azaleas, but don't let it get caked dry, or it'll become more or less water-repellent.

Most mulches should be $1^{\prime \prime}$ to $2^{\prime \prime}$ deep after settling (leaves pine needles should be deeper) and should be applied when t soil surface is moist and has been loosened.

Among groundcover plants, probably the most popular are iv pachysandra, and periwinkle. Other good ones are carpet bug wintercreeper, and bearberry, though almost any plant that grov densely and not more than about a foot high can be used. In fu sun, some of the so-called rock plants are ideal-mountain pin rock-cress, snow-in-summer, aubrieta.
How effective are mulches and groundcover plants in preven ing run-off of water from rain or sprinkling? In Ohio tests, so mulched with straw absorbed rain eight times as fast as bare so after it had been raining an hour, and groundcovers have bed shown to have the same general effect.


## -round Traveler and an all-time buy


ince Buick sliced the price of te Wagons, more buyers have ving into the "wagon" than ever
e price cut was all they needed. body needed coaxing to want the pund traveler with Buick's incom-leasure-car ride-and that's better this year.
ck performance, with record-high er in the big 322 -cubic-inch V8spectacular getaway of Variable naflow* even before you "switch r safer passing.

There's no question, either, about this Buick's ability to handle any task you put to it - from transporting very important people smartly, to picking up almost three cubic yards of cargo and waltzing away with it.
So what's the gain in waiting, when the already-low-price Special sells for less than some smaller cars - and the high-spirited

Century is only one price-notch above it?
See your Buick dealer this week about the sweet-riding Estate Wagon-the best Buick yet, and certainly the best buy yet at 1956 prices.

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*New Advanced Variable Pitch Dynaflow is the only Dynaflow Buick builds today. It is standard on Roadmaster, Super and Century-optional at modest extra cost on the Special.

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Stock up on months of frozen meals, store away bushels of fresh things, bottles, baked goods... each in its favorite kind of cold

CROSLEY SHELVADOR TWINS
practically put the supermarket in your kitchen!
These two separate go-together units are the absolute ultimate in refrigeration. The "ALL" Refrigerator is ALL for fresh foods . . . all 14 cubic feet of it. Because there is no freezer chest, you have $31 / 2$ extra bushels of room. And more in the deep door, complete with the Beverage Server.

The matching Twin, Crosley's Shelvadors Freezer, is all for frozen foods. Keeps 470 pounds within easy sight and reach. Use these Shelvador Twins side-by-side or separately. Each is only $311 / 2$ inches wide.

CROSLEY DUO-SHELVADOR'
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frozen, nev
well as White.




## STANLEY H. IBIEAMS

IIhat'll it be? A garage or a carport? Whether you're planning a new home or making an addition to your present home, this is a hard problem to solve. So we've dug up the answers to the questions on the garage-or-carport dilemma that most people want answered. These answers are drawn from the actual experiences of builders and homeowners who have met and conquered the car shelter problem. They'll help you decide.

- Is economy of construction your primary consideration?

If it is, you most likely should choose the carport. For maximum savings, keep the carport simple and with no floor or builtin storage. Most of your savings will accrue from not having to use a garage door, foundation, or siding. But you'll find your savings aren't as large as you may have expected . . . one builder estimates that a carport is about one-third cheaper.

Remember that a carport doesn't offer the all-around shelter that a garage provides.

- What should your garage or carport look like?

It's usually best to follow the lines of your house: use similar design and materials; match up windows, roof line, and color; use the same siding and roofing materials. A garage or carport that's thoughtfully designed with your house in mind will add value, utility, and beauty to your property.

- What about building restrictions?

If your carport or garage is an addition to your house, check local building and zoning regulations before you start building -then you won't violate boundary continued on page 28

Imagine! . . . Radiant Heat in this home costs no more than conventional beat.*


Your modern new small home needs just as fine a heating system as a larger home does, and when you choose steel pipe radiant heating you get it . . . at no more and possibly less cost than you might pay for conventional systems. Where space is a factor only radiant heating allows you to utilize every inch of floor and wall space for living . . . because the heating coils are concealed in the floor or ceiling. Truly "invisible" heat! More, you'll experience a new kind of comfort . . . warm, draft-free floors, no "dead spots," vital, spring-like warmth, greater cleanliness.
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## Carport, Garagage

(Begins on page 27)
lines or minimum construction requirements.

- How about expansion later on?

When people put in garages and carports, they sometimes plan to remodel them later to use as living space.

If you have such a plan, keep the floor at least $8^{\prime \prime}$ below the floor level of your house. Then there'll be room for the new flooring and any utility lines that may have to run under the floor.

- Will a carport, or garage, give the most value for your money?

Choose a carport if you live in a mild climate and want to use the space for a summer living room. You can install storage units on the end or side wall of the carport.

Choose a garage if you live in a colder area . . . if you want lots of storage room . . . if you want a utility area for laundry equipment and clothes-drying space . . . if you want a workshop. Homes that do not have basements usually demand roomy garages.

- Is climate an important factor?

Definitely. Widest acceptance of the carport shelter, of course, is found in mild climates where overhead protection from the sun, tree sap, birds, and rain are the foremost considerations. And a carport is preferred where a garage might cut off sunlight and cool summer breezes, Some southern seaside carports are built along a full side of a one-story house, providing end-to-end space for as many as three cars. This type of carport doubles as a wide veranda when cars are not parked there.

In areas of heavy snows, driving rains, and freezing temperatures, there certainly is virtue in a garage. A closed garage that gets warmth from direct heat, heat from the house walls, or from a recently-run car motor will remain warm enough to melt off accumulated ice and snow and make the car habitable on cold mornings. A carport won't protect your car much from wind-driven snow or rain.

- Do you need an architect to plan your garage or carport?

Not necessarily. Plans and conCONTINUED ON PAGE 30

## JUNE 3RD

 INTERNATIONAL SHUT-IN'S DAYOn the first Sunday in June, Shut-In's Day, pay special attention to the sick and disabled. A cheerful visit, books, flowers, or a message will spread sunshine to those who are bedridden.

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 all summer long EVEN MNTHOUT AIR-GONDNTONNGcourse air-conditioning does the best of all cooling jobs in the e. But if you aren't ready for such an expensive improvement... ULATE with ZONOLITE ${ }^{\circledR}$. With low-cost Zonolite your home ee as much as $15^{\circ}$ cooler...all summer-will save up to $40 \%$ on bills every winter, too! rhaps you'll want to air-condition later on! In that case you'll to insulate some time. Air-conditioning demands it. So do it Enjoy the wonderful, cool comfort of a Zonolite-insulated e...all summer...starting this summer. No operating or mainhce expense...ever.

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# Carport, Garage e <br> (Begins on page 27) 

struction blueprints are available at many retail lumber yards. You may find just the model that fits your demands and your pocketbook thereand you will save even more if you build it yourself.
For example, two friends of mine in Michigan built a highly serviceable carport over a three-day week end. It is supported by nine $4^{\prime \prime}$ by $4^{\prime \prime}$ posts, with a $I^{\prime}$ roof slope from front to rear. The port is open except for $2^{\prime \prime}$ by $4^{\prime \prime}$ brace rails between posts at , $-\because=0$

the sides and rear, $3^{\prime}$ above the ground. The roof has $2^{\prime \prime}$ by $4^{\prime \prime}$ joists at $4^{\prime}$ intervals, topped by rough $\mathrm{I}^{\prime \prime}$ boards and asphalt roll roofing. The corners are braced with $2^{\prime \prime}$ by $4^{\prime \prime}$ s. The structure is painted green to match the roofing. It's doing its job and looks well, too.
You also can buy prefabricated garages and carports that are delivered to your home ready to fit together. One, a steel $I^{1 / 2}-$-car garage with frame precut and drilled, sells for less than $\$ 500$. (Add the cost of a concrete floor-probably less than $\$ 200$.) You can build it yourself. In the carport line, there's an allaluminum structure that attaches to the house. It costs about $\$ 300$. (Again, add cost of concrete floor.) For $\$ 400$ you can get an aluminumframed carport with a glass-fiber roof-one that doesn't require a concrete floor-only concrete footings for the supports.
Whether you decide upon a carport or a garage, place it near your front and service entrances if you want maximum convenience. And you'll save money if your driveway is as straight and short as possible.

THE END

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All you do is open the windows in the room or rooms you're
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Electrically reversible, intake and exhaust. High and low speeds. Install with a screwdriver, and plug in! 5 -year guarantee. $18^{\prime \prime}, \$ 64.95$; $22^{\prime \prime}, \$ 84.95$ (with thermostat, $\$ 3.00$ more). For free literature, write Robbins \& Myers, Fan Div.,AH-66,Box 37s7, Memphis 14, Tenn.
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THE KEYS TO YOUR KINGDOM or the garage door can hang on this pin-up wall lamp which sports its own big brass key as well as 2 hooks for yours. The $9^{\prime \prime}$ oval shade is decorated with key designs in gold and black. $\$ 5.95$. Matching black wood plaques holding big brass keys are $4^{1 / 2 \prime 2} \times 61 / 2^{\prime \prime} . \$ 4.50$ pair (one shown) postpaid. Seth \& Jed, Dept. AH, New Marlborough, Mass.

many a new love has blossomed over a banana split at the corner drugstore, and we felt a sentimental stir of emotion when we came upon old-time banana split dishes of heavy glass in that familiar exotic 4 -toed shape made from the original old molds. Ready for your most elaborate concoctions, set of 4 , $\$ 2.95$ ppd. Artisan Galleries, 2100 No. Haskell Avenue, Dallas, Texas.


BEEF EATERS at your barbecue will know which platter has their favorite brand if each heap is marked with a steer-headed signpost labeled Rare, Medium, or Well Done. Each is $61 / 4^{\prime \prime}$ high, they have their own stand, $\$ 3.50$. Long-handled salt and pepper shakers brightly painted to match have leather tongs for hanging, $\$ 3.50 \mathrm{ppd}$. Crown Craft, 246-AH Fifth Avenue, New York 1, N. Y.


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Burns damp, green, dry refuse outdoors safely. Ends fire hazards and neighbor-annoying nuisance of blowing burning paper and sooty ash. Scientific draft design minimizes smoke, smell-burns to fine ash. Simply tilt hood-load-ignite paper-close-forget. Sturdily made of rust-resistant aluminum bonded to steel. Over 150,000 satisfied users. Approved by Fire Depts. Standard 2 bushel model A sent disassembled, prepaid $\$ 13.95$. Deluxe A with ash pan base and grate $\$ 4.00$ to standard and deluxe prices. Money back guarantee.
ALSTO CO. Dept. AH-6, 4007 Detroit Ave., Cleveland 13, Ohio


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Not a false nail . . . but a "treatment" that builds up short or broken nails fast! Now here at last-the new LlauiD-NAIL discovery that
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NEW CANDLE KILLS FLIES AND INSECTS Easy to use! Place lighted candle on ashtray or saucer. Inrisible vapor penetrates every corner. killing exposed flies, ants, mosauitoes and simllar insects. Effective for weeks. Chlorophyll treated. Each candle treats 500 cubic feet. No powier, no spray. For bome, garage, basement. Economical. 15 Insect Candles $\$ 1$ ppd. Carol Beatty, Dept. A-906, 7410 Santa Moniea Blvd., Los Angeles 46, Calif. Free catalogue inluded.

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we propose a toast be served in this darling little toast rack of ceramic shaped like a leaf, which provides a perfect means of support for several slices. Of leafgreen, of course. Its big apple companion is yellow with a blush of red, and where have you seen such a delightful Jam Jar. ( $43 / \mathrm{s}^{\prime \prime}$.) Set, $\$ 2.50 \mathrm{ppd}$. Greenland Studios, 5858 -aH Forbes St., Pittsburgh, Pa.

Lacey look of these delicate white doilies smartly shows-off that special vase or figurine. The filigree-like weave is really durable plastic, which requires no laundering and is stain-proof. Just rinse clean and place where you please with no worry about marring fine finishes $8^{\prime \prime}$ size are 8 for $\$ \mathrm{I} .19 \mathrm{ppd}$. House of Schiller, Dept. 212, 180 N. Wacker Dr., Chicago 6, Ill.

CONVENIENCE OF THIS CONVERTIble is in the steps it saves you when you're thirsty. Sanitary chromeplated bubbler attaches to an outdoor faucet and converts it to a drinking fountain. Turn on tap, push a button, and water bubbles up. To use your garden hose, remove cap at other end of coupling. $10^{\prime \prime}$ high, $\$ 3.98 \mathrm{ppd}$. Mastercraft, 212A Summer, Boston 10, Mass.


Exotic hand printed reproduction of the Sun God and Mask of Living on simu copper background surrounded by fiery of the sun. Made of Philippine Mahogan inches in diameter and $1 / 1 "^{\prime \prime}$ thick. Eye-C ing wall deeor for fireplace, living room or den. Only $\$ 2.95$ plu
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It's the latest and perfectly enchanting "news" in solid silver! A pattern with all the romantic charm you want in your terling-yet completely modern! Modern in design, modern in size, modern in its lovely proportions.
It's new, beautiful Silver Rose* in Heirloom* Sterling.
See how the placing of the deeply carved rose in the center of the design creates a new, wonderfully fresh silhouette. Note the functional spoon bowl . . . the new proportions of knife blade to
handle. Knife and fork are the new modern place size, as correct for lunch as at a formal dinner.
Here, truly, is solid silver at its modern best. Be sure to see and handle the new Silver Rose today. Like all Heirloom Sterling patterns it comes in the wonderful "Six-plus-One" place setting-with an extra teaspoon included free. All seven pieces just $\$ 33.75$ (including Federal tax). At fine stores everywhere, or write to Oneida Ltd. Silversmiths, Oneida, N. Y., for a store near you.

Dreaming of a whole glorious set of sterling in the glamorous new Silver Rose pattern?

"Dinner-For-Four" Set
Four lovely place settings: 4 knives, 4 forks, 4 salad-or-dessert forks and 8 teaspoons-plus a handsome serving piece (choice of table spoon, cold meat fork or gravy ladle). The "Dinner-For-Four" set saves you $\$ 22.25$ over open-stock prices-you get 21 beautiful pieces for only-

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Easy terms, of course.

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Got an old wood stove gathering rust down in the basement or out in the shed? Why not do as Lyle Kellogg of San Marino, California, did. Handles plus wheels make it a barbecue.


A movable tether-ball base prevents lawn's being worn down in one spot. Prop tire open, lay on oiled plywood base, and fill with a fairly moist concrete mixture. Set pole, or a fitting, in concrete.

Outdoor chair with really weatherproof cushions that never have to come in out of the rain. The water runs right through, and dries out quickly.

Fireplace-barbecue comes knocked down, ready to assemble for either outside or indoor use. It costs about $\$ 100$.


Rustic chair is easy to make from tree limbs, boards. See how-to on page 46 .



## TRIED RIDING A MOWER?

Hey, Dad! Tired of pushing a lawn mower all around the place? Would you rather relax and take life easy? You can, and the grass won't get out of hand either, if the cutting's done by a riding mower. In fact, chances are good that you won't even have to run the mower yourself, for the rest of the family will want to get in on the fun. Mowers are being made simpler to run each year. See "Where Credit is Due," page 124


## BARBECUE GRILL ROLLS ANYWHERE

Look what you can do with a 50 -gallon oil drum and pair of old wheels. Roll-anywhere barbecue can be parked by kitchen door for loading, then wheeled to the outdoor eating area. T. J. Wilkinson, Jr., of Memphis, Tenn., made rig for under $\$ 10$. Drum was cut in two and hinged. Grill is made of an old shaker screen. Door for charcoal, shelf for cook's equipment. Cooking with top down gives barbecue extra good flavor.

## ${ }^{*} 12$ Is for the Teen-Agers!

Our Soda Shuttle was specially designed for that large and growing group that gets a charge out of skyscraper sundaes made of three flavors of ice cream, topped with umteen different garnishes

Brightest show-off at any party is this rolling "soda shuttle," designed strictly to be the center of attraction. It will hold all the makings for big milk shakes, fizzing sodas, or towering banana splits. And with just a little conversion it can serve up a complete hot dog supper. Just set serving dishes full of wieners, salad, and baked beans in the ice cream wells, and it's "help yourself" from there on in. The welter of bright designs-soda fountain and hot dog stand symbolscovers any occasion when you want to roll out this most self-sufficient party helper on two wheels. And you'll enjoy making and trimming it!


- Use our construction and painting pattern, and this can be a family project. It's fun to do and more fun to use. Chances are that the grownups will be quick to see the advantages of setting up, on this gay cart, the works for entertaining a lot of people with little effort. You'll find the clean-up is a cinch too, because toss-away paper products serve up the treats. Plastic containers can hold either ice cream or embellishments for hot dogs. For a miniature version of the soda shuttle, used as a table centerpiece, see page 116 .


## One Dozen Good Ideas

(Begins on page 40)

SUMMER SESSION ON ICE

1with the nation's top teachers of figure skating. Anybody who can stand up on skates is old enough to enroll, and the younger you start, the better. According to ice-arena manager Norris Wold, former Ice Follies star, "We have the best littlest skaters in the world here."
Each week-day morning promptly at $6: 20$, skating begins on patches of ice, $20^{\prime}$ by $44^{\prime}$, rented by each student for a $50-$ minute period. Skaters usually are limited to one or two patches a day, but get free-style skating mornings and afternoons.
Near the end of each four-week term, there's a two-day test before judges from all parts of the country. Results are filed with the U.S. Figure Skating Association. And for three days in the last week of the school there's the "Stars on Ice" show for every Tom, Dick, and Mary who has studied at the school.
Pretty much the same sort of training and performing goes on at about a dozen other arenas across the nation, and all with the sanction of the U.S. Figure Skating Association. If this sounds like something that all or part of your family would enjoy, get details by writing to U.S. Figure Skating Association, Room 516, 30 Huntington Avenue, Boston 16, Mass.


There's no age limitation, and each age learns from others. Both kids and grownups work hard to prepare for tests at end of term.


The summer session on ice gives skaters chance to study with top teachers of nation. Boston's Montgomery Wilson teaches technique.

by ISABELLE SHAVER
Pscchooocists say you'll be happier choose home furnishing colors and desig suit your temperament...those you real best. You'll find the right shade for, Kentile, Inc. flooring and you'll find som more to make you even happier...more lasting value for your ing dollar plus the easiest possible cleanability! See them all opposite page...read about them below!
1 KenRubber Tile Floors are noted for their restful "Cush Beauty" and glorious jewel-like colors. Their amazing resilien happy spring in your every step, as though a thousand rubber were imbedded in each tile. KenRubber's mirror-smooth, pre surface stays easy-to-clean through long years of wear. Here are qu unequalled in other floors-even those costing dollars more!
2 There's news in Kencork floors and walls! Now available lighter shades and inexpensive $1 / 8^{\prime \prime}$ gauge as well as $3 / 16^{\prime \prime}$, thes ral, baked cork tiles offer a new, light touch for today's decorat new plastic-fortified finish makes Kencork's superb luxury ever practical. Warm in winter, cool in summer, Kencork gives your 50 years and more of wear, needs only occasional waxings for c 3 Kentile Asphalt Tile brings you enduring beauty in 3 beautifu that can be installed in any room from basement to attic. If yo gaiety, choose Carnival Kentile in cheery multi-color combinatio dignity, select Marbleized Kentile in a range of shades to fit your mood. Or, for distinction, see the rich look of Corktone Kentile tha even experts with its appearance of luxury cork flooring. Al Kentile styles are easy to keep clean; all are styrene-fortified and anteed for long wear. No wonder this is America's favorite low cost 4. Two special vinyl floors by Kentile, Inc. offer you all the easy ing, long-wearing advantages of miracle greaseproof vinyl in and quality to fit your every need and budget. Choose the unsur luxury of tile-deep KenRoyal vinyl for rooms where nothing but $t$ will do. The same glowing colors are available in low-cost KenFlo plastic. Even hot spattering grease won't harm these durable, nonfloors ... usually, a quick damp mopping cleans them. KenFld comes by-the-yard for matching counter tops.
5 KenFlex Vinyl Asbestos Tile can be installed from cellar to at if you live in a basementless home, be sure to consider its moisture stain-proof, grease-proof advantages. A special blend of shining plastic with sturdy asbestos fibers, long-wearing KenFlex is easy to See all 3 styles: multi-colored Carnival KenFlex, richly veined $M$ ized KenFlex, and Corktone KenFlex with its look of fine cork flo

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## "Remember their Anniversary"



## One Dozen Good Ideas

(Begins on page 40)

## MAKE A MOKE

 Materials for 3 -section moke: 3 panels $1 / 4^{\prime \prime}$ ext grade fir plywood, $4^{\prime}$ by $6^{\prime} ; 6$ pieces $2^{\prime \prime}$ by $2^{\prime \prime}$ fir, long, 6 pieces $51^{1 / 8^{\prime \prime}}$ long, 6 pieces $48^{\prime \prime}$ long; 9 I lattice molding $1 / 4^{\prime \prime}$ by $1^{1 / 2} 2^{\prime \prime}$ by $68^{\prime \prime}$ to weave thi plywood. Also, 12 pieces $5 / 8^{\prime \prime}$ quarter-round $4^{\prime}$ long 12 pieces $6^{\prime}$ long. Hardware: 3 pairs $I^{1 / 4 \prime \prime}$ 2-way screen hi dozen \#I2 flat-head wood screws, $3^{\prime \prime}$ long. Follow easy

Begin by making pencil lines $4^{\prime \prime}$ in from long edges of panel. Then starting at center, draw lines across panel, $3^{\prime \prime}$ apart up to $6^{\prime \prime}$ from the end. Start cutting lines by working cross-cut or back saw back and forth till teeth dig in.


Assemble $2^{\prime \prime}$ by $2^{\prime \prime}$ frame pieces with $511 / 8^{\prime \prime}$ length at top, two $761 / 2^{\prime \prime}$ pieces along sides of panel, and $48^{\prime \prime}$ length across bottom of panel. Fasten with flat-head wood screws, counterboring screw holes to get professional appearance.


When all lines are cu the lattice between slats Start with the two outsi first, then insert cente Position strips $12^{\prime \prime}$ on ce the ends $2^{\prime \prime}$ in from ends plywood panels for be


Miter ends of the two lengths quarter-round; fa glue and $1^{\prime \prime}$ finishing edge of frame to form for panel. Glue surfaces angle rabbet, lay in pa then secure with quart

## CHAIR THAT GREW

8Choose four tree limbs between $2^{\prime \prime}$ and $3^{\prime \prime}$ in dia and slightly curved. Cut two of these limbs about 3 for the chair back (A). The two limbs (B) that st the seat should be cut slightly shorter. Adjust the between pieces A and B for correct slant. Pieces D are nailed to these to give necessary support. The joint C can be made by boring a hole and using $1 / 4^{\prime \prime}$ bolts, or by wrapping with wire (Fig. 2). If you use short lengths of limbs for seat and back, flatten undersides (Fig. 3) before you nail in place. Pleasantly rustic.


## EW! CLIP FOR YOUR HOME FILE me improvement ideas with beautiful Weldwood paneling


eld** paneling makes a family room ractical. It's beautifully prefinishedcosts only $\$ 60$. Large storage unit for and hobby supplies is easy to build.


SLICED WALNUT paneling makes an impressive background for contemporary furnishings. And a $12^{\prime} \times 8^{\prime}$ wall costs only $\$ 70$. Matching shadow box makes fireplace wall a permanent focal point.

kweld paneling helps set dining area off oom. Special metal clip system lets you in a weekend. Only $\$ 80$ for a $12^{\prime} \times 8^{\prime}$ wall. (left) completes dining area separation.


PHILIPPINE MAHOGANY Plankweld paneling turns attic waste space into a handsome bedroom for a boy . costs but $\$ 60$ for a $12^{\prime} \times 8^{\prime}$ wall. Desk top is of durable Micarta ${ }^{\text {® }}$, installed with Weldwood Contact Cement.


AMERICAN CHERRY paneling's warmth sets off traditional perfectly. V-Plank* paneling ("v-grooved" for a plank effect) costs only $\$ 80$ for a $12^{\prime} \times 8^{\prime}$ wall. Plan $\nRightarrow 1583$ for desk-bookcase and turntable compartment.


SEA SWIRL ${ }^{\circledR}$ paneling gives a cheerful look to a breakfast nook-costs $\$ 29$ for a $12^{\prime} \times 8^{\prime}$ wall. Weldwood birch cupboards and Micarta work surfaces make the room handsomely informal, beautifully practical.

paneling has a distinctive "driftwood" s good-looking and practical, too. (The n hides nail holes.) You can cover an $x 8^{\prime}$ wall in only 4 hours-for only $\$ 26$.


WELDTEX - the original striated plywood-makes a big impression in an entry hall, but not in your wallet. Covers a $12^{\prime} \times 8^{\prime}$ wall for $\$ 28$. Contrasting Weldwood makes an unusual frame for displaying painting.


## Weldwood ${ }^{\circ}$ REAL WOOD PANELING

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## MAKE YOUR OW MOONLIGHT

ROBERT W. HOUSEMA:

1isit many a garden any of these lovely, warm evenings and se if you can tell how they're lighted. Can you be sure it honest-to-goodness silvery moonlight? Or does man-mad moonlight begin where the usual kind ends?

Chances are you can't be absolutely sure. A romantically-lighte setting may be the work of the old man in the moon. But the again the heady effect may be the result of the ingenious use o electric light bulbs! Those soft shafts of light filtering throug leafy green trees, that dappled light and shadow on the garde path, might just be well-placed, carefully-concealed light unitsnot the full moon!

Sure, it's artificial. But it's a sensible idea, too. Gardening, pleasant hobby, is also hard work. Why let the summer sun g down on your efforts? Turn on your own special brand of moon light and have many extra hours to enjoy the beautiful garde you've worked so hard on. A, lovely spot for evening parties, to

The sylvan scene above is not difficult to copy when you use th right lighting equipment. Some of the general types of light unit that are available are shown and described for you on page 50

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## Moonlight

(Begins on page 48)



MUSHROOM-TYPE light un into ground. They're right h light flowers or plants, or to ill terraces, walks, or steps. Size are those generally available type lamp. Weatherproof for

UNDERWATER UNITS for lily pad and small spotlamp. floats on surface. The rectang with fluorescent unit can be light fences, buildings, or he it can be put under eaves o

See "Where Credit is Due," pag

STANDARDS and poles hold the clampon lamps (left) for spot- or floodlight effect in any area. Lamps also have spikes for use on the ground. Colored glass filters are available.


DECORATIVE units include the tulip shield, the naturallooking rock shield, bell shape, and string of lights, All are used for flower bed or shrubs. HANGING fixtures (right, above) include the plastic bubble, indirect unit, and bird-house shape. TALL portable lamp (right) is used for general lighting on terraces, porches, or patios.



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Now Hoover has come up with something so amazing that you have to see it to believe it. It's a new cleaner that travels from room to room by air. Through its unique air lift, the new Constellation glides after you under its own airpower. You do nothing but guide the rolling nozzle. Your Hoover does the rest-following along behind you wherever you go. See the one and only cleaner that walks on air-the Hoover Constellation. \$97.50 at your dealer's. Also available in Canada.


HOOVER.

Longest reach. Here you see how a Constellation can turn a tough job into a breeze. You keep rugs bright with $1 / 3$ the usual effort-thanks to Hoover's exclusive double-stretch hose, telescoping wand, and 3 -wheel nozzle.

## Corral 9 of the country's

 best male cooks-
## and you're bound to have



Cover boy Ed iewing ed sullivan's Toast of the Town one Sunday night, I heard him say that "he too was a mighty fine cook." From that moment on, Ed was a marked man - marked for this all-boy roundup of good outdoor victuals. When photographing his home (also for this issue) I reminded Ed of his boast and challenged him to prove it to me. He did, and made old friend LOU maxon eat his belittling words about Ed's culinary skill. A note from Ed, on receipt of layout of the article on his home: "Dear Jackie, the cover and layout look terrific, but, what pleased me most was your written acknowledgment that I am a damned good steak barbecuer. Actually, I do better work in the North (New York being hip-deep in snow, both Ed and Lou cooked for me on hostess maude daoud's terrace in Miami Beach), so, you've got to join us up in Connecticut during the summer and I will cook you a steak that positively will not knock your teeth out. P.S. Lou Maxon wisely sells Gillette razors. Otherwise, people could not eat his cooking. Ed"

Well, Ed, all I can say is that I'd join up anyday for a steak as good as this one! Ed's secret? Just a huge, beautiful piece of steak, lovingly tended, and an occasional dousing of salt to keep the sweet red juices inside the crusty brown outside. Lest you be thrown off by the SullivanMaxon jibes at one another's cooking, they are good friends of long standing, were both startled to find the other starring as a famous chef under the same Florida sun.

Lou Maxon, too, made a boast that I shall not forget. He told me that same evening he was cooking his "famous Chinese dinner." We'll be after Lou for that one, you can bet, but for this issue, he gives us as good a barbecue spread as ever

# (Jood Victuals <br> JEAN AUSTIN 



Famous Detroit Advertising Executive, Lou Maxon, shows how to use his Frozen Barbecue Sauce on hamburgers.


er broil a steak in a rock salt jacket? Directions for the asking-
lad, a take-off on a Caesar Salad, is a good one and am ensing the recipe. . . . Hoping this meets with your approval, Peter Canlis" It does indeed, Sir.
Every Canlis item is a Canlis original, every Canlis meal ether in Honolulu or Seattle, is cooked to order. Ask him hobby, he'll say "cooking." Ask what he does for relaxan , he'll say "cooking." Attempt other topics, he'll bring conversation back to "cooking."
New York V.P. joseph p. braun has his own sauce that only sharpens the flavor of a steak but a sauce that also es that very desirable crusty coating that every truly at steak should have. He cooks in Rowayton, Conn., is p. in charge of media at Kenyon and Eckhardt's New rk office.
Ask anybody in Toledo who harold h. meyers is and y'll say "swell cook." Ask Marge Block (also of Toledo) but Harold Meyers and she'll tell you that he runs the cery bill up to astronomical heights, dirties every dish the house-and people beg him to cook when they're hava party. Marge has pried out of this super chef three quite nderful recipes-a barbecued French bread that is dihely good, barbecued chicken, and arroz con pollo. Mr. eyers, for the record, is vice president and plant manager Kasco Mills, Toledo, Ohio, a division of Corn Products les Co.

V.P. Joe Braun brushes on his steak sauce for sharp flavor, a crusty coating.

President John w. shaw has given us a recipe for roasting corn that is the only roasted corn I have ever liked. Heretofore, I've classed roasted corn with toasted marshmallows-a state of mind, not for eating. Chef Shaw's is moist and absolutely delicious-yet all done over coals. Mr. Shaw is president of his own Chicago company, or I'd guess he got to be president on the sweetness of his corn.
And last, but most definitely not least, one of the best barbecue sauces you're likely to hoard-and take credit for-milton $\mathbf{H}$. schwartz's way with a piquant sauce of mustard and currant jelly and absolutely not one other ingredient, believe it or not. It's my bet your gourmet guests will attribute all
 sorts of exotic and rare ingredients to it.
Well, boys, if Ed and Lou, all the V.P.'s, president Shaw and Peter Canlis can do it, so can you, so get out the grill and get cooking!


Versatile V.P. Harold Meyers has a large repertoire, is especially famous for his Barbecued French Bread,


You've never eaten good roasted corn until you've had John Shaw's brand!

At left V.P. Milt Schwartz stirring up what he calls his "simple-almost primitive-kind of thing." For your information, it is simple, but it is also a fabulously good barbecue sauce for pork tenderloin.

## mosemoon matrac cours


(leraniums, as you've likely heard, are coming back into popularit, I And high on the list of today's favorites are the fancy-leave varieties. They make a hit because of their leaves-brilliantly subtly colored, or of interesting shape. You can easily locate ha a dozen or so varieties, and 25 or 30 if you're a collector at hear You might even find as many as the leaves on the "plant" (right that "grew" in our Art Department!
Maybe geraniums are becoming so popular because today's large windows and better-lighted homes make it easier to grow them. O perhaps it's because geraniums are so well suited to our new terrace patios, and lanais. Maybe it's for both reasons. Anyway, not to knov geraniums is to be horticulturally behind-the-times!

How to grow fancy-leaved geraniums indoors or on a terrace? Giv them the sunniest spot you can. Water them thoroughly whenever th soil is dry to your touch, but don't water them until it is dry. Fee them about half as often as your plant-food directions recommens feeding most kinds of house plants.


See "Where Credit Is Due," page 124

Ever see anything cheeri for a bright, sunny windo than the fancy-leaved g raniums at the left, above They're Alde Barran, top Mrs. Parker, upper righ Maximilian, upper center Happy Thought, left center Distinction, right center Skies of Italy, lower lef

One of the loveliest of a fancy-leaved geraniums the variety Velma, far lef originated by Milton Arnc of New Jersey. He's a co lector of geraniums on th grand scale; grows 400 -plu varieties in greenhouses

Geraniums surprise you o casionally by producing differently colored spor (mutation). All three plant in the left half of this pi ture are Peppermint Stick the three at the right are al Shirley. They're among th many conversation piece in the Arndt collection

1. Fair Ellen
2. Mrs. Cox
3. Black Vesuvius
4. Black Vesuvius
5. Mrs. Pollock
6. Skies of Italy
7. Silver Ruby
8. Flowers of Spring
9. Mrs. Cullum
10. Beckwith Pride
11. Cordatum
12. Pungent Peppermint
13. Peppermint
14. New Life
15. L'Elegant
16. Madame Margot
17. Echinatum
18. Filicifolium
19. Cloth of Gold
20. Crystal Palace Gem
21. Mrs. Languth



HID IPE IRIIDEIE

# Hollywood living 

||ave you ever watched your children splashing happily in their wading pool on a sweltering hot day and thought, "If that pool were only a little bigger, I'd get in it myself?" That's the thought we had, and it landed us right in the middle of a pool of our own.

After recoiling in horror at the price tags on conventional pools, we built a pint-sized one of our own for less than $\$ 200$. And for another $\$ 275$ we equipped it with a filtering system, surrounded it with a terrace, added a high fence, and settled back to enjoy Hollywood living on a strict New England budget.

Our plans called for an $8^{\prime}$ by $12^{\prime}$ pool of concrete block, with the depth varying from $3^{\prime}$ to $5^{\prime}$ in a rather steep slope. This would give the kids as much fun as a big pool, but provide greater safety.

We decided to put the pool close to the house on high ground. So we had to build the sides up from ground level and fill in around them. This made drainage simpler and required less excavation.
We poured the concrete footings and pool floor first. The floor was $6^{\prime \prime}$ thick, and reinforced with wire mesh. A standard $3^{\prime \prime}$ sink drain was used. The concrete-block sides went up next, and were coated on the outside with asphalt and reinforced with steel rods. The inside of the pool walls were given three $1 / 4$ " coats of cement plaster and then painted with two coats of rubber-base chlorinated enamel in a cool shade of green which is most attractive.

CONTINUED ON PAGE 116


WHAT THE RIDERS SP
Concrete block, sand and cement
Reinforcing Reinforcing rods, wire mesh. Paint and waterproofing. Fiil.

CIRCULATING SYSTEM Pipe, fittings, drains.. Mump
Filtering tank
TERRACE
Transit-mixed
Foncrete Form lumber.
Wire mesh.
Bricks.

FENCING AND COVER Codar Fencing Cover
$\$ 473$

## OW TO BUILD POOL LIKE THE RIIERS'

onstruction drawing in cutaway view explains the building etails. Note how poured concrete footings under walls are epped down to accommodate concrete blocks. Building of the lock walls is begun at the corners where they are reinforced etween rows with right-angle steel rods. Each row of blocks blaid so joints are over the middle of the blocks in the row elow. Four inches of gravel is spread on ground as base for oured concrete pool floor which is reinforced with wire pesh; $3 / 8$ "-diameter steel rods are inserted into the blocks or added strength. Cavities in blocks are filled with conrete. Plywood forms are used to mold the overhangs on the aree sides of pool and shallow gutter on the fourth. Overangs and terrace are poured as one piece in this setup.
additional drawing on page 116


# POOLS NEED RULES 

Mismanaged, a swimming pool can be a hazard. But observe a few simple rules and you can really enjoy your pool

INFORMATION: MARIE M. SCHALL

1ou want a swimming pool in your yard, and you feel that you can afford one now. But you still hesitate to have the pool installed because you're concerned about safety. What about all the kids in your neighborhood? Can you enjoy your pool if you have to worry about their safety? What about the summer week ends when you want to go out of town? Can you leave without worrying about pool accidents?

The answer to all of these questions is the same. You can have a pool and enjoy it if you plan for it first. Draw up a list of safety rules. See that every member of your family and every visitor follows them, and you can relax and have fun.

IIERE'S A GOOD LIST OF POOL RULES:
DO surround your pool with a high fence, leaving space for chairs inside. Put a strong lock on the fence gate so you'll know no youngsters can wander in while you're not watching. A "Keep Out" sign is not a bad idea, and the fence, incidentally, will keep out stray dogs.
DON'T ${ }^{\text {permit swimming unless there are capable swimmers }}$ present. Otherwise, keep the gate locked. Let no one swim alone. Invite only a few neighborhood kids at a time, and ask that a parent accompany each one to be responsible for his own child's safety. There's a whole summer ahead, so each visitor will have plenty of turns in the pool. Children can play in the unfenced part of your yard between turns in the pool, so they'll still feel welcome. And if the pool isn't crowded, you can count heads quickly whenever necessary.
DO take a health precaution: have parents caution their kids to make use of your lavatory whenever they find it necessary during the swimming period.
DONT ${ }_{\text {let }}$ any swimmer enter the pool until he takes a shower. Friends won't be offended by this rule, and they can shower before they come over. Be sure each swimmer brings his own towel along, too.
DO change the water in your poot as often as needed. Follow recommended pool cleaning procedures.
DON'T let anyone engage in "horseplay." It should be forbidden. If kids insist on boisterous conduct around the swimming pool, make it off bounds for them until they promise to be more considerate of the safety of everyone.
DO set definite hours for pool use, so your housekeeping and meal routines aren't constantly upset-AND overexposure to sun and water is avoided!
$\mathrm{DON}^{\prime} \mathbf{T}_{\text {allow swimming for at least an hour after eating. }}$
DO keep rescue equipment and a first aid kit handy, but out of the reach of small children.
DON'T ever permit swimming during a thunderstorm. Just take a few sensible precautions, and your pool can be a safe and happy place for everyone-yourself included!


## O HOUSEBOAT TO SUMMER HOME



$T$he other day as I was painting a wall in our new summer house, I could hear my husband and my college son, Jerry, nailing up a huge piece of wallboard in the next room. Out of the corner of my eye, I could see our teen-age daughter, Kate, setting tile in the bathroom. I thought, "How did we all get involved in this project, anyway?" Then I realized that it was because some years ago


Kate made certain her bedroom would be finished first, filled wall joints under dad's tutelage.
my husband decided it would be fun to build a sailboat.
That winter he turned spare-time boat builder, and by June had a 19 -foot Lightningclass sloop. Just one thing was missing-a place to sail it.

As an experiment, we decided to rent a beach house. It was a happy experiment, and the whole Cutler family loved the life. But after the war, rent for available beach houses began to seem prohibitive. It was then that we began to think about building a house. We bought a lot with its own little beach. It faced west, which was one of our requirements.

But we soon found out that not only were building costs going to be very high, but also that it was almost impossible in those postwar years to get materials. At this discour aging point we learned of a houseboat that we could buy. It became our home for the next seven summers, and it was fun! And although we had many tempting offers for our lot, we wouldn't sell it. We still envisioned a house facing the sunset. CONTINUED ON PAGE IIO


# Come Rain, 



## Come Shine,



## You eat on time and in Comfort

 with this All-Purpose Barbecue you can buildfrom American Home Pattern No. 2108



IIeather＂makes no never mind＂for the Robert Lannons of Michigan．They believe in comfort with the greatest of ease． The Lannons thoughtfully sent the American Home snapshots of their outdoor living room，because they know we are always on the lookout for new ways to better living．After one look，we called our Midwest photographer and had him make the earliest possible appointment to photograph this come－rain－or－come－shine sheltered barbecue．There＇s a fireplace for cheeriness and for warmth on chilly evenings，a grill and an oven， a long work counter and lots of storage space．The painted concrete floor is economical and easy to clean．There＇s lots of room for table and chairs．There＇s a roof for shelter and screens keep out insects．All this plus an open patio for sunning，with its own umbrella－table．Build this haven for your own back yard，and you can entertain royally out of doors．You＇ll want to eat outside every day！Use our Construction Blueprint Pattern 2108，\＄1．oo．Let the whole family help to build it．

O－ーーーーーーーーーーーーーーーー－ーーーーーーー－
TO：AMERICAN HOME，P．O．Box 296，FOREST HILLS 75，N．Y． Please send me the pattern checked．
$\square$ CONSTRUCTION BLUEPRINT PATTERN 2108－$\$ 1.00$ ． Sheltered barbecue
（If living in New York City，add $3 \%$ for city sales tox）
（If living in New York City，add $3 \%$ for city sales tox）I I enclose personal check or money order for $\$$＿＿（No stamps，please）

NAME． SAME （Please PRINT） STREET | Cl Be su |
| :--- |

## 1

## A Carefree House

## for Carefree Years

With their family grown, the Larrys wante


1fter busy years of raising a fam and living in big houses, Mr. Mrs. Gilbert Larry wanted a sm home. And they wanted one that wot be so undemanding, so easy to care that they would have time for hobb trips, and for just relaxing. Big order a small house? Sure, but that's just kind of house they managed to build.

It's all on one floor, so there no steps to climb. And housekeeping' breeze because all through the La home are easy-to-clean surfaces plastics, cotton fabrics, and perforat hardboard "curtains." The work-sav kitchen, placed near the garage, sa time in transfer of supplies from car cupboard and refrigerator. Well planr storage saves shopping trips.

Although the lot is only 50 feet 125, and neighbors close by, the Lar have complete privacy for outdoor livi Decorative Florentine glass, picked up a dismantled bath house, is combir with masonry blocks, for enclosing outdoor living room or terrace.
The house covers 1,425 square $f e$ has two bedrooms, a large bathroo kitchen, dining area, and living roo Built of masonry blocks on a slab, it a crushed-rock roof, is painted red white on the outside, black and wh inside. The house was designed and bl by the Larrys, and the interior was d orated by Ruth Cummings. The Lar find that this is the ideal home for th to own now that they are enjoying th care-free years.

MORE PICTURES ON PAGES 96,

Living area, shaped like an $L$, has mu of stair design, and wood poles pain black to divide sitting from televis area. Masonry-block walls and perfora hardboard shutters mean low maintenan

small house that would let them relax


Area opposite the entrance has door leading to enclosed terrace which is more like outdoor living room. All rooms overlook terrace. Fireplace is flanked by front door, and wood poles painted black are used to create an entrance "hall." For easy housekeeping, the entry and hearth area have black bricks. The cotton carpet is green, and the upholstery is gray. Mesh over windows,

## "Kettletown Farm"


-the country home of
Mr. and Mrs. Ed Sullivan is a workir farm, supports 52 head of cattle, Guernseys and Holsteins.

Ed sells \$1,200 worth of milk a month



Unique and handsome, table base is interesting stump formation, from trees cleared for pasture land.


It is in the nature of my job to meet interesting people; to share, however briefly, their dreams and ambitions and to observe what portion of their personal charm and taste has been reflected in their homes. But in many years have I rarely had the pleasure of meeting such delightful, genuinely friendly people as are the Ed Sullivans. And doesn't their home convey this same warm quality to you, too? Cheerful, comfortable, not one iota of ostentation-that's Kettletown Farm-and it gives me great pleasure to be able to share my visit with you.
It was natural enough that Ed gravitated toward Connecticut when he and Mrs. Sullivan were looking for a
country home. As a boy Ed played basketball and baseball for teams that played Connecticut towns with much the same gentle terrain as the site of their choice in Southbury. This region, by the way, was originally called Kettletown by the Indians, hence their
 choice of name for their farm. Copper pots, kettles, and jewelry were made by the early settlers and some of these beautiful copper pots and kettles now grace the kitchen of Kettletown Farm.

Buying up three farms, to a total acreage of some 185 acres, most of it was extremely rocky and too heavily


Mrs. Sullivan in animated discourse on rare cobbler's table, complete with cobbler's tools and shoeform, circa 1725.


Mrs. S. gives Mr. Ed history of newest acquisition hanging over mantel-an American primitive of clipper ship "City of Tanjore," built about 1850, renamed "Deutschland" in 1899, broken up at Bombay in 1904

Even on a wintry day, there's warm cheerful color and solid comfort to be found in the
delow, the small, gay dining room gets hardy competition with the keep

wooded for grazing the dairy herd Ed had in mind. Clearing and leveling entailed an extraordinary amount of work-but Ed Sullivan, as you must know ere now, not only is a man of boundless energy but a guy with plenty of "fight" when obstacles present themselves. And so the land was cleared and leveled and one can gaze in any direction and see only gentle undulating slopes and the green pastures of Kettletown Farm.
I think the thing that first endeared Sylvia Sullivan to me, aside from her natural charm and vivaciousness, was her immediate insistence that everything I saw and liked within the house was due to the taste and knowledge of her friend and her interior decorator as well, Dorothy Schubart. To her must go all the credit, reiterated Mrs. Sullivan, whenever I admired some object, a color scheme, or grouping. Now you think that not an extraordinary quality? I assure you that it is. I cannot, nor care not, to recall the many, many times that women have insisted on taking credit
his is the room that sold the house "on sight"-and small wonder!


Ground floor master bedroom has two distinct parts-sleeping and dressing end in cool whites and grays, the private sitting



Danghter's room is furnished in fine antiques, crisp blues and white. Bath connects adjacent nursery.

for an obviously professional result, even when they knew full well that I was viewing their homes through the courtesy of their decorator or architect! You can, therefore, understand why I warmed so quickly to Mrs. Sullivan's generosity, not to say downright honesty.

However, do not get the impression that this is not the Sullivan's own taste, or that they allowed antiques and furnishings to be imposed upon them without knowing their history or approving their suitability for their particular way of life in the country. Surely it is obvious that no home could be so livable and so becoming a background as is the Sullivans' unless the keen personal interest of its owners had been present throughout its making.

And suit them it does. A middling-sized home it is. Large enough for the entertaining of so gregarious a profession as that of Toastmaster Ed, yet in no sense a pretentious country estate. Room too, you may be sure, for the two adored grandchildren. Outdoors, a simple swimming pool beside the unassuming white house sets high on a hill overlooking acres of quiet countryside, its serenity penetrating man and house alike. Within, the accoutrements of comfortable, informal living assembled with simple dignity. A home reflecting in every way the character and essential charm of its owners, Sylvia and Ed Sullivan.

THE END

One of three tiny guest rooms, all done with great éclat, which are separated by two-story living room from family bedrooms.


## 4 new ways to enjoy hamburger

MUSHROOM BURGERS. Meat patties in mushroom sauce! Mix $1 / 4$ c. Campbell's Cream of Mushroom Soup with 1 lb . ground beef, $2 / 3$ c. dry bread crumbs, 2 tbs. minced onion, 1 tbs. minced parsley, 1 slightly beaten egg; shape into 8 patties. Brown in 1 tbs. butter. Blend remaining soup with $1 / 4$ cup water; pour over patties. Cover and cook 5 mins. Stir occasionally. Serve on 8 toasted buns.



ONION BURGERS. Hot, fragrant and clear out of this world for goodness! Brown 1 lb . ground beef in a heavy skillet, stirring to separate meat particles. Sprinkle 2 tbs. of flour over the meat; stir until well mixed with the meat. Add 1 can Campbell's Onion Soup; cook until thoroughly heated and slightly thickened. Enough "filling" for 8 buns. Garnish with pickle relish, if you like.

Greole burgers. A juicy, tender New Orleans style treat! Brown 1 lb . ground beef and $1 / 2$ cup chopped onion in heavy skillet, stirring to separate meat particles. Stir in 1 can Campbell's Chicken Gumbo Soup, 2 tbs. each ketchup and prepared mustard, $1 / 4$ tsp. black pepper. Simmer 5 mins. Spoon on 8 split toasted buns. Or substitute Campbell's Pepper Pot Soup to make Peppy Burgers.



Tomato Sherbet Cocktail



## f TOMATO SAUCE

$T$here are two ways you can come up with a tomato sauce that'll snap up recipes. You can brew together, for hours, such things as tomatoes, garlic, cloves, dry mustard, a crumpled bay leaf, black peppers, paprika, and so on. Or you can get the same results by reaching for a can of tomato sauce and a can opener. Which will it be?

When you're working on budgeted time, take a can of tomato sauce. Discover how gracefully and conveniently it takes to so many recipes. tomato sherbet cocktail, for instance-a novel dish you can serve as first course or dessert!

For salad, do you follow the old Spanish recipe: "A spendthrift with the oil, a miser with the vinegar, a wise man with the salt-and a madman to mix it"? Then skip the next recipe, because succotash salad, made with tomato sauce, has its own "built-in" dressing and a right to join any salad parade.

If you've never barbecued, six exciting barbecue sauces will get you off to a sizzling start. There's one to soit every kind of meat. For a change, try chipped beep burgers. And I'd like to remind you, tomato sauce and eggs are chums when you combine them in a tom-elet. These just scratch the surface of the list of speedy, foolproof dishes that allow you to appreciate the virtues to be found in a can of tomato sauce.

Want to bet that even a meat- and potato-loving papa will be pleased to see our Father's Day stew? Here's the secret: cook the meat until it's cook most tender, al vegetables, biscuit letters.

## FATHER'S D SPECIALS



Make your Father's Day card edible this year. In not start through supper to remind Dad hower. In fact, send "c Write on with these super-sized, personaliz much you appreciate with regular batter with a little thin pancakes in the message on the light. When you flip it, batter. Then cover the ters will read forward pancake. But remember to batter will mall chocolate and butter when flipped. Later, iver to write backwards, to read "For Dad"" greeting-or his favorite Dad pudding with you work on top of waxed cutting before you put with the top

## This coffee tells you it's fresher

It greets you with a louder whoosh and the livelier aroma that fore whoosh fresher, fuller-flavored that forecasts satisfying cup. Why? coffee in each \& Sanborn Chy? Because Chase \& Sanborn Coffee is the only leading

## brand that's pressure packed. And <br> out America than any other brand. <br> more fine hotels and Coffees are served by <br> Chase \& Sanborn Fresher because it's pressure packed

fressure packing preserves coffee freshness and flavor better than coffee vacuum can or bag. Chase \&f Sand

# A remarkable new instant coffee is underneath this lid <br> flavor in this brand-new full \&anborn's famous New Instant Chodied instant! <br> New Instant Chase \& Sanborn 

## resh idea for breakfast !

## ...this fresh cream cheese on toast



## Bring out

## the best

## in beans

with Del Monte... the only catsup

made with the superlative
vinegar that brings out
the best in tomato flavor

Baked bean enthusiasts, please note. All catsups are not alike. Only Del Monte Brand Catsup is catsup made with sparkling, special Pineapple Distilled Vinegar. That's the vinegar with a real genius for coaxing the finest flavors from ripe tomatoes and exciting spices.

And the quality is Del Montea sure thing if ever there was one.


Try these other famous Del Monte Tomato Products, too! Tomato Sauce Stewed Tomatoes Chili Savce Tomato Juice Peeled Tomatoes


Take an ice-cream scoop or a rounded spoon to shape hard ice cream into a ball. Then roll in coconut: it's a fancy, off-season snowball!

## SUMMERTIME SNOWBALLS

VIRGINIA SCHIROEDEIE

IIere's a snowball that anyone would like you to "toss" his way after a summer meal. Just take a scoop of ice cream, roll it in coconut, and top it with a sauce. Winter snowballs are only white, but you can have more variety with this summery version. Try tawny peach with a lemon sauce, pink peppermint with a chocolate sauce, coffee brown with a mint sauce, strawberry pink with marshmallow. No matter what flavors you choose, the snowballs are sure to score a direct hit on your dinner table. You can use shredded coconut, or the new flaked variety


Make snowballs early in the day and keep them in the ice-cube tray of your refrigerator, ready for that quick switch from main course to dessert. If used within 48 hours, they don't need cover.

Or if you like to plan further ahead, make a lot of snowballs. Keep them in a moistureproof box in freezer. A quart of ice cream and package of coconut will make about eight snowballs. If they're softened a little before serving, snowballs will be easier to eat.

See "Where Credit is Due," page 124


## Starlac is good for you because STARLAC IS THE HEART OF MILK



Starlac, the heart of milk, grand for drinking and grand for cooking! It brings you all the nutritive elements of milk with only the water and fat
removed. Tastes wonderful! Use Starlac in all your "made-with-milk" recipes, too. Also available in red, 3 -qt. envelope package and 12 -qt. family package.


## So easy! $50 \%$ more jam....and fresher flav

## because you boil only 1 minute with SURE-JELL or CERTO



Recipe for perfect homemade strawberry jam. Crush 2 quarts fully ripe berries to pulp. Mix $41 / 2$ cups prepared fruit in large saucepan with 1 box Sure-Jell. (Or use liquid Certo-recipe on bottle.) Stir over high heat until mixture comes to hard boil.


Stir in 7 cups of sugar, at once. Bring to full rolling boil, then boil hard 1 minute, stirring constantly. This short boiling time means less juice boils away. So you get up to $50 \%$ higher yield-and the flavor comes through fresher with Sure-Jell or Certo!


Remove from heat, alternately stir and skim off foam for 5 min . Ladle quickly intoglasses. Paraffin at once. Yield: 11 medium glasses, for mere pennies a glass! And you're sure of perfect results, with either powdered Sure-Jell or liquid Certo!


Sure-Jell and Certo are br: tin, the fruit substance that c The amount of pectin in fru Sure-Jell or Certo ends guess and jelly making. Recipes w and bottle. Prodnets of Giama

## American Home Recipes

(Good Vietuals, pietured in color on pages 53, 54, 55)

American home Magazine offers cellophane envelopes or protecting recipes in your card file. They come in a standard $3 \times 5$ inch size and are open at both ends so that recipes may be easily inserted. You can order them in lots of 100 for $\$ 1$ from:

THE AMERICAN HOME, Dept. J-55
American Home Building, Forest Hills, N. Y.



## famous 2-egg Chiffon Cake... uneed the delicacy of Wesson Oil



Today, millions of homemakers like yourself pour Wesson Oil, the most delicate shortening of all, for luscious layer cake. For Wesson Oil is so sparkling clear, you can see for yourself it is shortening in its purest form. No thickening added, nothing could be added to give you finer shortening. Is it any wonder Wesson Oil gives you all the airy delicacy and distinctive flavor of glamorous Chiffon cake!
Only 2 eggs are needed. for this handsomely high cake. And no creaming ever with Wesson. You pour Wesson to measure and stir it into a light, smooth batter that needs only 2 minutes beating.
"LoveLight" Chiffon depends on delicate Wesson Oil. Wesson is the only shortening made that assures you the blissful flavor and party cake qualities of true "LoveLight" Chiffon cake.
"LOVELIGHT" 2-EGG CHIFFON
(Yellow Layer Cake)
So Large . . . So Light . . . So Luscious
2 eggs, separated
$11 / 2$ cups sugar
$21 / 4$ cups sifted cake flour, such as Softasilk
3 teaspoons double-action baking powder
1 teaspoon salt
$1 / 3$ cup Wesson Oil
1 cup milk

## $11 / 2$ teaspoons vanilla

Heat oven to $350^{\circ}$ (mod.). Grease generously and dust with flour 2 round layer pans, 8 by at least $11 / 2^{\prime \prime}$ or $9 \times 1 \frac{1}{2^{\prime \prime}}$, or 1 oblong pan, $13 \times 91 / 2 \times 2^{\prime \prime}$. Beat egg whites until frothy. Gradually beat in $1 / 2$ cup of the sugar. Beat until stiff and glossy.
Sift remaining sugar, flour, baking powder, salt into another bowl. Add Wesson Oil, half of milk, vanilla. Beat 1 minute, medium speed on mixer or 150 vigorous strokes by hand. Scrape sides and bottom of bowl constantly. Add remaining milk, egg yolks. Beat 1 more minute, scraping bowl constantly. Fold in meringue. Pour into prepared pans. Bake layers 30 to 35 minutes; oblong, 40 to 45 minutes.
NOTE: For cupcakes, pour batter into 24 muffin cups lined with paper cups. Bake 18 to 20 minutes at $400^{\circ}$.
Table of adjustments for high altitudes: 3,500 to 4,500 ft., use 21/4 tsp. baking powder; 4,500 to $6,500 \mathrm{ft}$., use $11 / 2 \mathrm{tsp}$. baking powder; over $6,500 \mathrm{ft}$., use $3 / 4$ tsp, baking powder. In
crease oven temperature $25^{\circ}$. Bake layers 25 to 30 minutes; crease oven temperature 2.
oblong, 35 to 40 minutes.


Fluffy White-quick 7 -minute kind . . . no cooking I Never grainy | Never runny | Beats up into swirly peaks. And you add only water I
"Lickin' good" and guaranteed perfect"! 4 NEW FROSTING MIXES from Betty Crocker of Gensral Mills

Instant Chocolate Malt
There's real malted milk right in it -to make it lickin' good! Try it on our perfect Betty Crocker Chocolate Malt, White, or Yellow Cakes.


Instant Peanut Creme
Real peanut butter gives this one its delicate, much-loved flavor! Try it on Betty Crocker Peanut Delight, Honey Spice, or White Cake.

## American Home Recipes

(Take a Can of Tomato Sance, pictured in color on page 74)

THE AMERICAN HOME, Dept. J-55

(Take a Can of Tomato Sauce, pictured in color on page 74)



# Only Miracle Whip can make egg salad taste so good 

Miracle Whip was specially created o make even the simplest salads exciting. With just a hard cooked gg and a lettuce leaf, you have a vonderful salad when you use Miracle Whip.
Miracle Whip tastes different pecause it is different. Kraft's ecret recipe and exclusive beating process make it a unique type of Iressing, combining the best quali-
ties of good old-fashioned boiled dressing and fine mayonnaise.
Liked by more people than any salad dressing ever made, there's nothing else anywhere like the one and only Miracle Whip. Year after year-in Canada, tooMiracle Whip actually outsells the next twenty leading brands of salad dressing combined.
Try it, and you'll see why!

## A

JELL-OSALAD

## MAKES THE MEAI

## PINEAPPLE-MINT SALAD

1 package Lime Jell-O
1 cup hot water
$1 / 2$ cup canned pineapple juice
$1 / 2$ cup cold water
$1 / 4$ teaspoon mint flavoring
1 cup canned pineapple, diced and drained
JELL-O IS A REGISTERED TRADE-MARK
OF GENERAL FOODS CORPORATION

Pineapple-Mint Salad makes the meal refreshingly different with its cool green color and festive pineapple-mint flavor.
It's a breeze to prepare . . . and a delight to eat. Just dissolve the Lime Jell-O gelatin in 1 cup of hot water, and add the pineapple juice, cold water, and mint flavoring. Chill until slightly thickened. Then fold in diced pineapple and pour the mixture into molds. Chill until firm.
Place the icy Pineapple-Mint Salad on salad greens and serve with dinner The cool mint-flavored dish is especially nice with lamb or baked ham. Add this refresher course to your menu tonight!

mily Food, pictured in color on page 72)

American Home Magazine offers cellophane envelopes for protecting recipes in your card file. They come in a standard $3 \times 5$ inch size and are open at both ends so that recipes may be easily inserted. You can order them in lots of 100 for $\$ 1$ from:

THE AMERICAN HOME, Depf. J-55
American Home Building, Forest Hills, N. Y.
$\begin{array}{ll}4 \text { large baking potatoes } & \text { Baking time: } \mathbf{1} \mathrm{hr} \text {. }\end{array}$
4 large baking potatoes 4 pats butter or margarine

- Wrap potatoes in aluminum foil, bake in $400^{\circ} \mathrm{F}$. oven for I hr. While hot, split,
and add butter or margarine. Pour sauce over and serve.
crab sauce
Dash of pepper
- Combine all ingredients and blend in electric blender. Serves : 430 cal. per serving $\quad$ Source of Vitamins A, B, C
RECIPE BY JUNE M. TOWNE Tested in The American Home Kitchens



## NEW:

## RONSON

Fire-Starter Fuel


Starts Barbecues Instantly! NO WORK! NO WAIT!
Now! Ronson takes the "hard part" out of fire-starting with new Ronson Fire Starter Fuel! A "natural" for starting outdoor barbecues, bonfires, fireplaces, leaf and trash fires! Starts any fire easily, instantly. And with Ronson Fire-Starter, fires stay lit!
Handy switch-spout on can opens at flick of your finger. No hole to pierce! No cap to get lost! And pleasantly scented Ronson Fire-Starter won't affect taste of food. So why put up with irritating, old-fashioned fire-starting methods? Get the igniting fuel with the name you know-Ronson FireStarter Fuel! 59c per pint can.

OPEN! Closed! | Exclusive Spill-Proof |
| :--- |
| Switch-p.pout |
| Makes Fire-Starting |
| Faster... Easier |



Maker of the world's greatest lighters and electric shavers!

## Mom can be a WIzard with WELDWOOD


she'll mend a table good-as-new with WELDWOOD Plastic Resin GLUE

Powerful! Makes wood-to- $\longrightarrow$ wood joints actually stronger than the wood itself. No wonder "pro" cabinet makers prefer it. Easy-tomix powder. Easy to apply. Highly water-resistant. 15 $35 \%, 65 \%$ and larger.

## With

CONTACT CEMENT Dad quickly installs Panels of plywood that beautify walls

Amazing! On contact-instantly, permanently bonds plywood panels to walls. Great for installing Micarta and other plastic surfacing materials. 1001 other uses! $25 ¢, 35 ¢, 60 ¢$ and larger.

"With
PRESTO-SET ${ }^{*}$ GLUE," says Sister Sue, "Scraphooks are such fun to do" Lightning-fast! Ready-to-use Sets in a jiffy. The "all-purpose" white glue every household needs. Bonds like magic wood, leather, paper, cloth. Water-resistant. 25¢, 45 tubes; pint \& quart jars.

With WATERPROOF GLUE to spruce it un. Junior's boat won a racing cup! Withstands any climate or weather - even salt water ! Weldwood Waterproof Resorcinol Glue is a "must" for boat work, outdoor furniture, jobs subject to dampness. Easy to mix and apply. $1 / 4$ pints, pints, qts., gallons.

American Home Recipes
(Family Food, pictured in color on page 72)


Tops ,In the ice cream hit parade-
Termoris Megid
SUNDAE

Quick! Easy! Delicious! Ice cream topped with Vermont Maid - the best-selling syrup in New England's maple sugar country. TRY IT TODAY!


## Fun to make...fun to eat!

## Spam submarine sandwich

## SPAM

Have you tried it? The formidable sandwich you build to order, simply by stacking good things sky-high for a mighty meal! Just be sure your "sub" includes
plenty of SPAM. Lay it on in rosy slices; enjoy its matchless blend of sweet juicy pork shoulder and mild tender ham. Your best buy because there's Ham in Spam!


## BROILING...HOT NEWS

## EDITH RAMSAY

Ill want to flip a switch and start cooking when a see what's new in broiling! You can broil in f the time with a vertical broiler. Meat cooks on sides at once, sealing in juices. Broiler pan beill heat precooked foods as meat broils. Vertical rs come as separate compartments or oven acces-- Motor-driven rotisseries have new personalome ranges boast three individual spits on a single - One electric range has a filter screen over the vent to absorb smoke and fumes during broiling. ere are portable spits to fit in any high broiler gas or electric. Barbecue pit right in your range!

ertical broil any single ole oven Gib. Inge. Glides ne track as electrical hich must be ed to broil; me connec futs broiling Ieating coils t to food ness. Broil loor open.

Here's Frigidaire's new development for electric ranges. A filter is incorporated in oven vent; eliminates smoke and odors, lets you broil with oven door closed. It doesn't take up usable oven space. Broil foods that tend to create smoke - bacon, steak for those who like it well done . . . and don't worry no smoke or odor will be detected in your kitchen.


Storage space becomes a vertical broiler in new Norge electric range. Food, suspended in rack between two broiling units, cooks twice as fast. Seals in juices! Broil with door closed. Temperature and cooking time automatically controlled chimes tell you when broiler is off. Heat precooked foods in broiler pan; pan goes to table in trivet.

You're a gourmet cook? Take note! Norris-Thermador proudly presents a new built-in! Twin ovens in a single frame. One oven contains a rotisserie with one large and two single spits on one rack. Barbecue lots of food at once or try a variety of morsels for your next "plain or fancy" dinner party.

See "Where Credit Is Due," page 124


A unique rotisserie unit is available in Globe built-in electric oven. Clock makes it completely automatic. Turkey, a rolled rib roast, sizzling spareribsthey all shine when this spit turns!

and without buying a new refrigerator!
Life is too full and exciting for you to be tied to that frustrating old-hat chore - do-it-yourself defrosting. Modernize your refrigerator with a Paragon de-frost-it and from then on defrosting is automatic. Your refrigerator runs colder, too - more economically - keeping foods fresh, longer.
So if you've considered trading in an otherwise beautifully performing refrigerator, just to get automatic defrosting, remember - the Paragon de-frost-it retails at a mere $\$ 9.95$.

plug it in set it like a clock -and forget it!

Only Paragon de-frost-it comes complete with safe refrigerator cord that fits all refrigerators. Over $21 / 2$-million in use. Available at better stores everywhere. With Cord, $\$ 9.95$. Without Cord, \$8.95.
de-frost-it
PARALDN ELECTRIC LDMPANY
1812 Twelfth St.
In Canadas Automatic Electric Sales (Canedal Wisconsin

## SPATULA TIPS

- 

VIRGINIA E. THABET

Who doesn't like lots of delicious butter on those tempting vegetables? Use a rubber spatula to scrape every bit of butter into serving dish. Scraper can be one of the handiest gadgets in your kitchen. We dare say it will save your temper many times.


Another scraper, a smaller one, is designed especially for bottles. Ever throw away a mustard or mayonnaise jar with plenty left on the sides? Next time throw away a "clean" jar. It's easily accomplished when you use this scraper to empty jar.

A regular-sized spatula is a help for electric mixers. It helps to guide the ingredients. Should spatula come in contact with moving beaters, it is flexible; it will not bend the beaters. Then, it's on hand to scrape batter from the bowl after mixing is done.


There is no lieking of the frosting bowl-not when you find how easy it is to scrape all the cake frosting from the sides. Save time, utensils, and dishwashing . . . frost the cake with the same spatula. Use it as tool for mixing: why dirty another spoon?

Make light of dishwashing preparation. Use a spatula to scrape waste from dirty dishes into the disposer spatula's a boon for quick after-meal cleanup. Makes hand dishwashing or "readying-up" for the dishwasher clean and easy, and very fast.


## Where there's Snivee ..there's S.O.S

 it's fast!-the soap's right in the pad.

NOW! FASTER, EASIER, BETTER MOWING




The MOST POWERFUL Electric
Lawn Mower made.
Full 1 Horsepower motor. (Operates on 110 V . Residential Current)

High-speed Twin Blades for smoother cutting.
Twin discharge chutes spread fine clippings more uniformly. ing, available a
slight extra cost.


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 with FREE WHEELING Mowers with FREE WHEELINGFor easy mowing around trees, shrubs, etc. and SELECTIVE TRANSMISSION

- Higher speeds for normal grass
- Lower speeds for heavy grass

Lower speeds for heavy grass
$21^{\prime \prime}$ Cut. Leaf Mulcher, $\$ 4.75$
Made and guaranteed by SUNBEAM CORPORATION, 5600 Roosevelt Rd., Famous for Mixmaster, Shavemaster, Frypan, Coffeemaster, Rain King, etc.

## DrawMe!

TRY FOR A $\$ 375.00$ SCHOLARSHIP IN PROFESSIONAL ART
Prize: A complete art course that gives you free training for a career in advertising art or illustrating - plus a professional drawing outfit and art textbooks! You get individual coaching by artists on the staff of world's largest home study art school. Many of its graduates are top artists today.

Draw this girl's head 5 inches high. Use pencil only. All drawings for July 1956 contest must be received by July 31. None returned. Winner notified. Amateurs only. Our students not eligi-
ble. Mail your drawing today. ble. Mail your drawing today.

ART INSTRUCTION, INC.
 Minneapolis 15, Minnesota

## New Tap-Lite Wall Switch

 With Snap-On Fashion PlateHave fun decorating with Tap-Lite, new kind of wall $H_{\text {switch! }}$ Transparent wall plate makes it easy to match any wall by inserting your own wallpaper, drapery material, or one of the colored inserts provided. Simple to substitute for old switches; quiet and easy simple to substitute for old switches; qu
to operate. Tap-it's on! Tap-it's off! to operate. Tap-it's on! Tap-it's oft!
$\$ 1.95$ complete-at leading hardware, electric and department stores.
Ever see a light switch like this?

Tap-Lite by
Honeỳwell


## Careifree House

(Begins on page 64)


Now you're out on the terrace, or outdoor living room, and lookins toward the living area (in corner) and the breakfast room at right Door into breakfast room and kitchen is at left of window with the vertical blinds. Small part of outdoor living room is covered by light-diffusing glass, and the remainder by an egg-crate framework


Master bedroom has exposed masonry-block walls. Two are painted white and two black. White plastic blinds make dramatic contrast From this room Larrys also have pleasant view of terrace. A bath and second bedroom connect to this one through a bedroom hallway continued on page 99

e this General Electric value with any chest of able quality and size.
Electric's new "Book Shelf" es you 8 fast-freezing surfacesId walls" so you freeze more
storage door keeps 88 lbs . as ch as books on a shelf.
-or-Match colors: Canary Yelloise Green, Petal Pink, Cadet dtone Brown and White.

## New GE "Book-Shelf"Freezer puts twice as much food within easy reach as a chest freezer

No bending, no rummaging, no lifting with this big General Electric Freezer. You see and reach what you want quickly . . . it's as easy as taking books off a shelf!

## Progress Is Our Most Important Product

# For fast, <br> clean cooking the modern waylook what GAS offers you today! 

## Wonderful things have happened to Gas ranges!

 Today, they mind the vegetables . . . time the roast boil, broil, bake, stew or fry to perfection any time and every time . . . and require less of your time and concern than any other kind of automatic cooking. Here is truly matchless performance, from automatic burners to ovens that safely turn themselves on and off, even when you're elsewhere. Here is the fastest cooking ever, on all top burners, in ovenand broiler, thanks to instant on-off heat that eliminates warm-up and cool-off time. Cleanest cooking, too. Whole tops lift up . . . doors and burners are removable . . . so hard-to-reach places wash as easily as a dish. Before you plan another menu, see the wonders modern Gas ranges place at your command. And whatever model you fall in love with, remember: it will cost you less to buy, install and use! AMERICAN GAS ASSOCIATION


New ROPER fashion-famed GAS RANGE has modern features you've dreamed of! Be su

## gives such matchless performance

## Careirree House

(Begins on page 64)

d here's what you see when you're on the inside of small dining breakfast room looking toward terrace. Door at the far end leads bedrooms. Black metal-mesh door in foreground divides the eatarea from living area. Materials and furnishings here, as elseere in the Larry home, have been chosen for their easy upkeep.

puping at end of living room opposite fireplace includes the TV, 1 cabinets on tables. Wire mesh is used over cloudy glass and emovable. This glass lets in light but still provides privacy, a icult state to achieve when other homes are close by. THE END

## For the Charm of <br> "board and batten" construction



Build with Johns-Manville Asbestos Flexboard

## the strong, tough

 $>$ all-mineral building sheetYou save on costs and enjoy new beauty with Asbestos Flexboard ${ }^{\circledR}$. Made of asbestos and cement, it's as permanent as stone. Comes in large sheets, easy to handle and work. Applied over J-M Weathertite Sheathing in conventional frame construction, it builds exterior walls at lowered cost. Flexboard may be painted any color desired but never needs paint to preserve it . . . requires minimum maintenance.

## Fireproof <br> Weatherproof <br> 



On the farm Flexboard is ideal for exteriors houses, dairy barns, other buildings. Sanitary, easy to clean


In industry Flexboard has many uses, from exterior and interior factory walls to modern store fronts, outdoor theatres, fabricated products.


OUR DREAM HOUSE, 1950
To us it provided the exact location we had been looking for Its 35 acres of woodland complete with trout brook and magnificent view of the river made it seem a caste in the air. We coveted it, and set out to make it ours!

The demolition squad takes over! Sept.6,1951 The die is cast, and were in it for better or worse.


OUR DREAM HOUSE
e borrowed these pages from a joyful this riverside house, and set out to make it
family album that tells a story with a all they wanted. Their imagination, family album that tells a story with a all they wanted. Their imagination, plan-
fairy-tale ending. Dr. and Mrs. R. A. ning, and hard work have given them a Page of Caribou, Maine, visualized a lovely beautiful home. With Robert, Elizabeth, Early American home where others saw a Christopher, and little Anne, the Pages live
doddering old farmhouse. The Pages fell for "happily ever after" in a dream come true doddering old farmhouse. The Pages fell for "happily ever after" in a dream come true

Christmas 1951, and we felt obliged to pose for a family photo around The new hearth (Everyone very jolly except father who was paying the bills!)


« East end of living room showing fire place completed.
This view shows clearly the gleam of the mellow hand-hewn beans which surround the fire place and were taken from the barn.
« Another view of the living room. Bay Window (not shown here) is on the right. Room measures $37^{\prime} \times 24^{\prime}$. (These young ladies were dressed as what they "most want to be when they grow up!")

* No matter where 9 serve my quests it seems they like my kitchen best!

The best part of a living kitchen $\longrightarrow$ is that everyone- even male guestswants to help cook. This gentleman Created the sup heme gourmet repast which he is here shown removing from the oven. (It was partridge and tenderloin of moose on wild rice - and superb!)

BEFORE: Looking downstairs toward river. Door and hallway with stains were moved to back of house.

$$
\longrightarrow
$$



AFTER: Looking same direction. Old front dor was replaced by window seat and bay window.

« Ignore the ham who is shamelessly nunggng for the came and this is a good shot of Pernsylvavia-Dutch staircase

Remember how it looked from the outside?

Well, this is how it looks now $\qquad$
AND WE ALL LOVE IT...

Because it not only looks good from the outside - but it Lives good too!

# Your guarantee of the right paint for every purpose...DUPONT PAINT CHEMISTR 



This is Du Pont "Trutint" Colonial Red, with "Dulux" Trim and Shutter White on the trim. The fence is being painted with "40" Ou

## Du Pont chemists give you paints that last for years-for every kind of exte



IF YOU WANT COLOR, Du Pont Paint Chemistry brings you beautiful, fade-resistant, long-wearing house paints that stay new-looking for years . . . add charm to your home.

Du Pont "Trutint" House Paint colors come ready mixed in 18 popular shades, ranging from light pastels to deep tones. (Rich Colonial Red shown above.) Easy to apply, they resist fading, wear and wear.

174 Custom Colors are available, with a wide range of modern hues to choose from. They're mixed to your order in the right paint for clapboard, shingle, stucco or wood-masonry homes.

FOR STUCCO AND SHINGLE HOUSES
 ask for Du Pont Stucco, Shake \& Shingle Paint. Alkyd-fortified for extra durability. Goes on smoothly andeasily. For shakes, shingles, stucco, cement, brick ... dries to an enduring lowluster finish. In white and a wide variety of sunshine colors.


FOR SHUTTERS AND TRIM, no matter what kind of house you have, you'll want "Dulux" Trim and Shutter Paint. There's nothing better for outside trim work. Spreads easily, dries quickly, resists fading and mildew. In 8 glossy colors and new brilliant white.


IF YOU WANT A WHII one of these Du Por Whites is the paint They're all rich in titar ide, the whitest pigmen stand sun and weathering to last for ye
" $\mathbf{4 0}$ " Outside White is the right paint wood house. Goes on white, stays wh it cleans itself. Sheds dust and grime rain unless dense shade or excessive this process.
"41" One-Coat White cuts repainting ti Self-cleaning, extra high-hiding, easy
"42" Chalk-Resistant White is made to ing on wood-masonry homes. Stays bo years!

Packed with ideas, suggestions and beaz Simply ctip this coupon and mail to: E. I. du Pont de Nemours \& Co. (Inc.), Finishes Division, Dept. A-66, Wilmington
name
ADDRESS
ADDRESS



The magic of handwork is never forgotten - for there are times when you need to express the spell of creating this way, too. Here are some exquisitely-quilted fruit designs - trapunto fashion. Four designs for chair seats (or sofa cushions, tablecloths, or place mats) and a fine, shaped valance. Tucked curtain pattern included in valance pattern. Chair seats, Pattern 1404-30c. Valance, Pattern 1403-25 . Order today!


## DETAILS MAKE THE DIFFERENCE

## 1. WHEN YOU SEW



See "Where Credit Is Due," page 124


> "How I use Murine for tired eyes"


Because Burgess Meredith lives at top speed, he welcomes the pleasant relief Murine gives his eyes when they're tired. He finds that just 2 drops of gentle Murine help relax his eyes when they feel tense or tired from glaring lights or overwork. Why don't you use Murine - any time you'd like to feel better, quick as a wink!


MURINE for youreves*

## *Trademarks Reg. U.S. Pat Olf

## STOP PAIN INSTANTLY cOMBAT INFECTION-PROMOTE HEALING <br> Campho.Phenique usgir FEVER BLISTERS COLD SORES ${ }^{\text {GUM BOILS }}$

Not only do fever blisters heal faster, but the same thing happens when Campho-Phenique is used on cold sores, gum boils. Wonderfully soothing too, for minor burns, poison ivy, itching of insect bites. And Campho-Phenique is a highly effective, painrelieving antiseptic for minor cuts and scratches from paring knives, can openers, tin cans, etc. Used on pimples, Campho-Phenique helps prevent their spread and re-infection.



If the fabric is the same on two chairs, how can the covering be different? That's easy: it's details that make the difference. This chair stands out amongst its more ordinary relatives because of the careful Provincial detail incorporated in the unusual upholstering of its legs and aprons.


## DETAILS MAK

 THE DIFFERENC2. WHEN YOU BUY



And here's an example of what fine finishing touches-details -can do to make a sofa a true conversation piece. The buttons that anchor the tuftings are large and flat. They give a theme to the upholstering. This theme is carried over to the skirt, where four buttons add unusual finesse to each of the pleats. These "little things" turn sofa into fine furniture.
continued on page 108


Where people want the best, you'll find vitreous china bathroom fixtures by CASE. Matchless in quality. Matchless in beauty, comfort and protection. For example, the traditionally famous CASE Non-Overflow One-Piece* (shown) with the whispering flush. Only CASE vitreous china fixtures are in 32 decorator colors and sparkling black and white. May we help you?

## CASE MANUFACTURING CORPORATION

33 Main Street, Buffalo 3, New York
Please send me complete information on this timetested famous water closet.

## *Patented

Name

Address
City


## Anchor Fence protection adds so much to outdoor living

Gracious outdoor living is even more fun when your privacy is protected by a handsome, sturdy Anchor Fence. It not only safeguards your property -children and pets stay safely inside, trespassers keep out-but it helps lend new beauty as well. Anchor Fence makes an ideal framework for flowering shrubs and vines. Needs no annual painting. Just be sure to insist on Anchor-the fencing zinc-coated after weaving, not before-for longer life. Call the Anchor Fence office in
your area for a free estimate. Or write: Anchor Fence Division, 6606 Eastern Ave., Baltimore 24, Md.
"Permanent beauty for your home"

## Anchor Fencé Division of ANCHOR POST PRODUCTS, tec Plants in: Balto., Md.; Houston, Tex.; and Los Angeles,

 Cal. • Branches and W arehouses in all principal cities
## Details Make the Difiference

(Begins on page 106)

## 2. WHEN YOU BUY


"I don't want a skirt on this chair," says the housewife, "but I would like something to make it a little different." And this does it-another "different" approach to the realm of upholstery. Not just one but three rows of heavy welting put around the bottom of this chair lift it out of the ordinary class, and the housewife's problem is solved.


The curved arm of this sofa is accentuated with an extra row of welting. Again, welting highlights a theme used in finishing the piece. The same line is carried to the back of the sofa with a smart, but simple, design of trapunto quilting. This gives it great eye-appeal. And notice the skirt-it gains added interest through the use of a trick double pleatanother little detail that makes a big difference. THE END See "Where Credit Is Due," page 124


## OUR HOME'S WORTH MORE WITH MOORE'S HOUSE PAINT

orth more to you...because you can be pud of its appearance and confident of the any years' protection that Moore's House int gives your home. Worth more as an instment... because quality paint improves F value of your home.
s, Moore's House Paint is preferred by inting contractors because it's easy to apply
...covers old colors quickly...stands up to outdoor exposure for years... is ready-to-use in your favorite colors.

Use the paint of 66 years' proven performance ... Moore's House Paint... one of the many topquality paints made by Benjamin Moore \& Co. Be sure to see your Benjamin Moore Dealer; he will help you to save time, effort and money.


## THESE MAKE TRIMMING HEDGES ALMOST FUN

Imagine. Hedge trimming no longer need be a backbreaking, arm-tiring chore. In fact, the light weight, perfect balance and comfortable feel of True Temper Rocket Shears make trimming so fast, so effortless, it's almost fun. Hedges look better, too.

Rubber bumper, rubber-fiber grips and hollow-steel shafts soak up shock. Hands won't slip, either, wet or dry, bare or gloved.

Rocket construction, famous for strength, assures longer life. See these handsome True Temper Shears (No. AT85) at leading hardware and garden supply stores. About $\$ 7.95$.

## TRUE TEMPER.

Finest quality in Garden, lawn and tarm tools - Shovels - Shears - Hammers, axes, hatchets - Fishing tackie - Golf-club shafts

## From Sailboat

(Begins on page 60)

Finally, we decided to go ahead with our original idea of having the outside shell built, and making a family project of finishing the house ourselves. We took our ideas to an architect, and by this time we had some very definite ones.
We wanted a house that would be a vacation house for the whole family, but one that could also be used for winter week ends, and perhaps eventually as a retirement house. So, in addition to having a section of the house that could be adequately heated, we told the architect that we wanted lots of windows. We specified that the bedrooms could be on the small side, but must have cross ventilation.

We also felt that it would be ideal if each of us could feel that some part of the house was his own. The completed design seemed to achieve this.


One sailboat got us started. And then we got a houseboat, another sailboat. and a motorboat, and finally the house.

The front two-story section is "ours." It has the living-dining room, kitchen, porch, our bedroom, teen-age Kate's bedroom, and a bath. This section can be completely closed off from the rest of the house, and will be heated for year-'round occupancy. The middle one-story section has son Jerry's room and bath, with its own entrance from the breezeway. The other room in this section is a rumpus room. Other parents, who welcome groups of teen-agers at all hours, can readily understand that it's a godsend. It too has its own entrance from the breezeway, and is far enough from the living quarters so that the record player can boom at its loudest with a minimum of disturbance to others. The first and second sections appear in the photographs on pages 60 and 61 .

## $T$

Ihe third section, as yet unbuilt. will be for visits from married daughter Jinny and family. The top floor (with its own outside staircase) will be a combination dormitory and dressing room. The laundry will be in the utility room. We also plan to install a small kitchen unit there.


Give your home the "custom touch" with fir plywood. Whether you use it for smart, good-looking built-ins strong, rigid subfloors and sheathing or distinctive exterior siding you'll find fir plywood fits your plans and your budget. Created by nature, improved by man, fir plywood is real wood made larger, stronger . . . better looking and more versatile.


## Grademarked for your protection, fir plywood comes in stand-

 ard grades as well as special textured or overlaid panels. DFPA industry grademarks attest quality, performance and value.

DOUGLAS FIR PLYWOOD ASSOCIATION Dept. 1, Tecoma, Wn. (Good USA Only) Please send "do-it-yourself" plans checked. I enclose 10 c for each to cover mailing cost.


Under Eave Storage
 Music Center


City, Zone, State

We sold the houseboat, and to find a builder who would $b$ ing to build the outside shell first two sections, together wi ished plumbing and wiring, fixed-price contract. All of $t$ terior finishing we would dc selves. We got a satisfactory tract, and late in February ground was broken.

The day finally came in Jun we moved in. From the outsi house looked finished-but No partitions, no finished wa trim, no finished floors. The o side door in the house was bathroom, which had no tilin cabinets and appliances were s fully installed in the kitche the walls were bare of paint a floor unfinished.

1t's surprising, though, how it bothers you to live in an unf house when you've planned to During previous winters we $h$ lected and refinished various of Early American furnitur would be appropriate. When were in place, the untrimme dows hung with chintz, and th subfloor painted a very dark $g$ didn't look too uncivilized.

To date, our investment in the lot and rough grading $\$ 14,000$. We estimated that, b most of the work ourselves, i cost another $\$ 10,000$ to ha house completely finished in the third section. However, it at present market prices wou be around $\$ 40,000$. Since it provide our summer vacati our hobby, we figured that w spend for materials each $y$ money that another family spend for a vacation, phots supplies, golf, or whatever th ticular interests might be. Thi be from $\$ \mathrm{r}, 000$ to $\$ 1,500$.

II.
e soon discovered that phenomenon, the lumber-yar market. We also found th building being razed was a source of bargain materials.
Since moving into our ur house, we've accomplished a we don't really keep our nose grindstone, either. We're th seashore fun. The work of the house is hobby work.

Soon we must give serious to starting the third section, twin grandchildren have recer added to our family circle. though, if we will ever cons house completely finished-f what would we do for a hobl



## GREEN

## OFA SHALLOW SEA

Choose bathroom fixtures in cool, refreshing Sea Green. Surround them with nature tones of yellow and chartreuse with accents of warm red, and you have a personal invitation to luxurious bathing!
Briggs Beautyware fixtures blend nicely with your own accessories and color changes, too. And the practical features of Beautyware include deep contour lavatories-and a stainproof finish on all fixtures that stays bright and easy to clean.

In every way, your choice of Briggs Beautyware will reflect your good taste in bath fixtures and bathroom color decorating.

Marquefte Tub, Carlton Closet, Twin Lowell Lavatories


her decorator colors compatible with Sea Green are: Beige, ay-Blue, Rose, Violet-Blue, Pale Green, Off-White

Color styling by Howard Ketcham, nationally famous color engineer
BRIGGS BEAUTYWARE

## HANDYMAN HOW-TO'S



Are the markings on your square dimmed by time and use? You can restore their readability if you just dip a piece of cloth in light-colored paint and wipe the scale with it. The punched-in marks and numbers pick up paint, but rest of scale does not.


When you finish a roller painting job, you'll be able to salvage more paint off roller if you scrape the curved surface with the hook section of a wire coat hanger, as shown. It saves paint and it makes shorter work of the final cleaning of paint roller.

Cellophane tape is great for hanging junior's artistic endeavors on the wall, but sometimes it takes wallpaper along when you remove it. Pass a warm iron over the tape, lift tape carefully as you back iron away. Tape comes off easily; paper stays put.


Does your wooden clothe pole sag with heavy coats Take it down and replac it with a similar lengt of iron pipe of the sam diameter. Not only wi the sag disappear, bu you'll also find that th hangers slide easier o the slick surface of iror



- $\operatorname{la} \operatorname{la}=12$

Colorful Rubbermaid's on hand to help, all through the house! So quiet, you hardly know it's around. So cushiony, it won't rust, dent or harm floors. And so lightweight, so easy to wipe clean! Choose from a rainbow of colors.
Wastebasket in modern, space-saving design for bathroom, bedroom, kitchen. Medium size, \$1.98. Large size, $\$ 3.49$.
Busy Buckef makes perfect silent scrub bucket, car wash pail. Takes all standard mops. $\$ 2.98$.

Covered Pail is ideal as diaper pail, cove container, hamper. Comfort grip on hand

Prices slightly higher in Canada. For free folder, Wooster Rubber Company, Dept. A-36, Woos


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# HOUSE PAINT 

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We use the finest ingredients known to paint chemistry


SWP ${ }^{\text {© }}$ can mean extra years of beauty for stucco...
or the man
with faith in this single word...



Every phase of manufacture is controlled by rigid tests

... for shakes, shingles and asbestos siding...


Durability is proved by wide weather testing

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## reputation

More homes are painted with SWP House Paint than with any other brand. Why? Because of our determination that SWP will always contain the finest ingredients . . . be the most advanced in its formulation . . . and give outstanding performance on homes. If your home needs painting, don't delay ...remember, decay is rapid once it starts. For the best in House Paint service, see your Sherwin-Williams Dealer. If you wish, he will give you names of reliable painting contractors.


SHERWIN-WILLIAMS

# You Can Duplicate This BLUE-RIBBON WINNER 




ORDER "CARRICKMACROSS" TABLECLOTH PATTERN HERE!
TO: AMERICAN HOME, P.O. Box 296, FOREST HILLS 75, N.Y.
Please send me transfer pattern:
$\square$ 1635-75c, pattern for "Carrickmacross" tablecloth
(If living in New York City, odd $3 \%$ for city soles tax)
$t$ enclose personat check or money order for \$
$\qquad$

NAME $\qquad$
street
city $\qquad$ ZONE $\qquad$ STATE. $\qquad$
Be sure to keep a record of pattern number ordered for your reference.


BOItOTIIY LAMEEIET EBEIGHTBILL.

IIe'd like to award a big bouquet to this blue ribbon winner. Mrs. A. E. Wolske designed this exquisite filmy luncheon cloth of organdy and net embroidery. She used the modern Irish lacemaking technique called "Carrickmacross." It's easier to copy than it looks. And breathes there the woman who, once she sees this, won't want to duplicate it? To make it as easy as possible for you to copy this cloth, we have made transfer patterns of the complete design. You press it on according to the very specific instructions. Then embroider with the simplest elementary stitches-so cleverly done they look like the most intricate professional needlework of a great artist. You can recreate this beauty, but please don't plan on rushing through the task in a couple of week ends. This is for a long, lazy summer when daylight lingers to let you enjoy stitching in the cool of the evening. If you prefer to work with artificial light, there'll be no eyestrain. The design is very clearly delineated. One more word: this cloth seems destined to become a treasured family heirloom.


Why do you think you're

## DIFFERENT?

There's nothing in the world to prevent you using Tampax except your own refusal to face the facts. Millions of women have used billions of Tampax with complete satisfaction. It was invented by a doctor for the benefit of all women, married or unmarried, active or not. We don't ask you to commit yourself to it; we ask you simply to try it.

Only by trying Tampax can you discover for yourself how convenient and comfortable internal sanitary protection really is. Tampax doesn't bind, chafe or irritate-the wearer can't even feel it! It's simple to dispose of-applicator and all. It's invisible when in place-prevents odor from forming-in fact, in every way it tends to make you forget there's any difference whatsoever in days of the month.

Tampax is available at all drug and notion counters in your choice of 3 absorbencies: Regular, Super, Junior. Month's supply goes into purse. Economy size gives average 4 -months' supply. Tampax Incor-


## Hollywood

(Begins on page 58)

The pool plumbing system consists of $3 / 4^{\prime \prime}$ copper tubing, with the exception of $I^{1 / 2^{\prime \prime}}$ galvanized pipe for the drains. The filter system is powered by a small motor-driven pump that draws water from the bottom of the pool, through a galvanized tank filled with sand, and sprays it back through two jets above the surface. Filtration cleans water, and makes it unnecessary to drain, clean, and refill pool every few days due to accumulated dirt. Two types of filters are available: sand or diatomaceous earth. For small pools, sand is almost universally recommended.

As it removes dirt from the circu-


Plan view of pool plumbing shows position of water-supply pipes, filter tank, and pump under sun deck. Fresh water enters pool through two inlets in pool wall, and it returns to filter through drain in floor. Drain piping must be installed before the floor is poured. The overflow from gutter is drained to a dry well at lower right.
lating pool water, the filter needs to be cleaned (backflushed). This is done by closing the valve on the supply line to the pool and opening the valve on the line that leads from the supply line to the filter. The dirt is washed out of the filter and into the drainage area. In some localities you may be able to connect your pool drain to the city sewer line. If not, a dry well can be the answer. In any case, a filter system simplifies your drainage problems because the same water can be used over and over again in the pool.

Our little pool has proved such an unqualified success that now we wonder how we ever got along without it. It has weathered two New England winters and three hurricanes unscathed, and provides more enjoyment for the whole family than we ever dreamed possible.

A pool day starts with a quick dip before breakfast (this really gets invigorating by October), includes long morning and afternoon swims for the children and their friends-often with lunch on the terrace-and ends with a quick cool plunge before bed for the grownups. In fact, we use the pool so much, and with such abundant pleasure, that it has become in the summer months what the fireplace is in the winter-the heart of our family living. THE END


Dozen Good Id
(Begins on page 40)

## OFFICIAL SHUFFLEBOA

Official dimens shuffleboard sh used, if possibl slight variatior your lot won't to players. Your back yard $n$ have spot for badminton,


## MINIATURE SODA SHUTT <br> 12Here's a cod ting that can relaxation on sultry day.

 of china, with border of cent white leaf clusters, is
keyed to complement d pink place mat, crystal sterling flatware. Build ture cart from Pattern Pattern order form, page
See "Where Credit Is Due," po

## THE HOUSE . . . designed by Architect Giorgio Cavaglieri, A. I. A.



HE FINE WOODS . . . preserved and protected by Johnson's Paste Wax.


K strip flooring adds charm to any home-and it's so easy to care for with nson's Paste Wax. It brings out the richness of the wood . . . keeps floors utifully shining for months at a time, despite normal household traffic. Like a plate of armor, Johnson's Paste Wax gives floors long-lasting protection you'll find it is easy to spread. Always ask for the original Johnson's Paste x-for over half a century the best friend a floor ever had.

Blond birch wall panels are a keynote of modern elegance in this house. Polishing with Johnson's Paste Wax keeps them lovely to look at, while helping to preserve and protect the beauty of the wood.

The wax takes the wear! Note how one thin coat of Johnson's Paste Wax (at right, above) acts as a tough, transparent shield-guarding precious surfaces against harmful dirt particles, scuffs, scratches and moisture.

00 and 1 uses: All through the house, nson's Paste Wax imparts a lustrous, oil-free dust-resistant surface to furniture, woodk , linoleum, cork and vinyl plastic floors. best, too, for antiques, sports equipment, al surfaces and marble table tops. Econom, there's nothing to spill . . . no waste. The ? Mere pennies per waxing.


The original Johnson's Wax . . . preserves, protects, beautifies!

## SEND TODAY FOR

 ARCHITECT'S SKETCH PLANS of this distinctive, duo-level, "idea" house.Plans include interior views, floor diagrams and sketches of all elevations. You'll also receive a full-color booklet of tips on decorating and caring for floors. Just mail the paper insert (found inside every can of Johnson's Paste Wax) with your name and address and 50 in coin to: Johnson's Wax, Dept. A-66, Racine, Wisconsin.

## Turn your basement


into a playroom-workshop for only ${ }^{\text {s }}{ }^{1600}$ a month*
$\qquad$

## It's easy to add a room with Gold Bond Products

You can turn your basement - or any waste space-into a fun-andhobby room as beautiful as the one above. It's a cinch with Gold Bond Products . . . they're made to work together.

Build the walls with Gold Bond Gypsum Wallboard. It's sturdy, fireproof, won't shrink or expand. Conceal joints with Gold Bond's Tape Joint System. (If you build upstairs or in the attic you'll want to keep your room warm and snug in winter, cool in summer with Gold Bond twinsulatione.) For a beautiful, rich-looking wall fin-
ish, roll or brush on Gold Bond Velvet Paint...the latex paint with the Double-Your-Money-Back Guarantee. Velvet dries in minutes. And it's washable.
*This wonderful room is yours for only $\$ 16.00$ a month . . . spread over 36 months. (Cost of materials only. Prices vary slightly in some localities.) Take the first step now by sending $10 d$ for complete, easy-to-follow illustrated instructions for building the handsome Gold Bond room shown above. Write Dept. AH 66 for "How-to-Do-It" Plan No. 18. $\qquad$


WALLS GO UP FAST! Saw Gold Bond Gypsum Wallboard panels like lumber, or score with knife and snap. If room is upstairs, install Gold Bond tWinsulation-combines Rock Wool and reflective aluminum foil.


DECORATE with your favorite shade of Gold Bond Velvet Latex Paint. Goes on smoothly with brush or roller. Dries to the touch in minutes. No painty odor. Washable. Clean hands and equipment under faucet.
sound-absorbing Gold Bond Ins lation Tiles are easy to apply. Star or nail in place-interlocking eds hide fastenings. Tiles have flamesistant finish-come in ivory or a ra dom assortment of four pastel colo

## Gold Bond

BUILDING PRODUCTS

NATIONAL GYPS COMPANY

## ALL-AMERICA ROSES FOR 1957



1white floribunda called White Bouquet and a yellow climber named Golden Showers are the two winners of the coveted All-America Rose Selections Award for 1957. This is the first time judges have chosen a white floribunda-and Golden Showers is the first pillar and climbing rose to win in 16 years.

Both roses have been tested for several years at trial gardens in all parts of the country.
White Bouquet (originated by Jackson \& Perkins, Newark, N. Y.) has gardenia-like blooms $4^{\prime \prime}$ or more across and it grows from $18^{\prime \prime}$ to $24^{\prime \prime}$ high.
Golden Showers (originated by Germain's, Los Angeles) has $4^{\prime \prime}$ to $5^{\prime \prime}$ deep yellow flowers (see below).
Both roses will be available at nurseries in the fall.

Like small arrangements? Take a hint from Betty B. Merriam's use of the new White Bouquet.

you're on the lookout for a rich, golden yellow rose that'll grow into husky $8^{\prime}$ shrub, then Golden Showers may be your plant. It's a new riety that can also be grown as a climber or as an upright "pillar."


## Your trees grow more valuable as they grow more beautiful

Expert care now will give your trees the full health, and lush, leafy beauty that is a joy all day long, all through the summer.

And vigorous health will enable them to withstand the beating they may get from summer drouth, lashing storms and ever-hungry insects. Deep feeding, proper pruning of damaged limbs, cabling and bracing of weak forks are among the types of care that enable your priceless trees to reward you with unmeasurable pleasure-and the measurable value which fine trees add to any property. Call your Davey Tree Expert representative or write today to the . . .

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## A book full of do's and don'ts on how YOU can care for your beautiful trees

You will find hours of delightful reading and priceless suggestions on tree care within the pages of this expert book . . . lists of trees for special purposes-spring color, low screening, difficult locations; tips on tree planting in your outdoor living room; instructions for preventing tree damage during new house construction ...

This lavishly illustrated 36-page book by the largest and oldest tree-saving organization in the world, is offered
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Enclosed is $25 ¢$ in coin. Please send me a copy of, "Guide to Tree Beauty and Tree Care."

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Orangeburg's lightweight 8 -foot lengths are easy to install . . . cut laying costs. Joints seal root-proof with a few hammer taps-no cement, no compounds. Exclusive fittings simplify ins allation. Orangeburg pipe is strong, tough, resilient . . . lines 50 years old are operating like new. Use Orangeburg Root-Proof Pipe for house-sewers, downspout run-offs, and other outdoor underground non-pressure lines. Orangeburg also comes Perforated for foundation drains, septic tank filter fields -wet spots in lawns and fields.
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## 5 Loose <br> Anchor it with New Plastic Wood.

 Makes a permanent fix that won't crack, chip or peel. And New Improved Plastic Wood has a finer grain -minimum shrinkage! Takes stain.
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## Shrinks Hemorrhoids New Way Without Surgery

Science Finds Healing Substance That Relieves Pain-Shrinks Hemorrhoids For the first time science has found a new healing substance with the astonishing ability to shrink hemorrhoids and to relieve pain - without surgery.

In case after case, while gently relieving pain, actual reduction (shrinkage) took place.

Most amazing of all-results were so thorough that sufferers made astonishing statements like "Piles have ceased to be a problem!"

The secret is a new healing substance (Bio-Dyne*) - discovery of a world-famous research institute.

This substance is now available in suppository or ointment form under the name Preparation H.* Ask for it at all drug counters - money back guarantee.
${ }^{*}$ Reg. U. S. Pat. orf

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## MAKE THIS MARBLE-TOP TABLE



## HII silbley

Iovely to look at, delightful to use, and easy to build-that's the story on this marble-top coffee table. Beneath its graceful lines, sturdy construction supports the heavy top with ease. First, select the marble slab . . . adapt frame dimensions to it. Build the frame of clear pine or fir ( $2^{\prime \prime}$ by $4^{\prime \prime}$ ), and use oak ( $11 / 2^{\prime \prime}$ by $3^{1 / 2^{\prime \prime}}$ ) for the legs. The legs are clamped between the mitered corner joints, a single screw drawing corner assembly snug. And dowels ( $\mathrm{I}^{1 / 22^{\prime \prime}}$ diameter) further reinforce the structure. Apply glue to every surface touching another piece of wood.

Marble slab itself is not fastened to the frame, but is prevented from slipping by cork inserts, as shown. Paint legs and frame to harmonize with the tone of the marble, and job's done!


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Vornado Central Air Conditioners Cost Hundreds of Dollars Less...Here's Why -


POWERFUL SEALED TWIN COMPRESSORS
Two powerful compressors provide super cooling...economically. For normal summer days one compressor maintains proper level of humidity and temperature. For extremely hot days both compressors operate for maximum cooling comfort.

## NEW PREFABRICATED DUCTWORK

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Vornado's dramatic new engineering advances have drastically reduced the initial cost ... installation cost... and operating costs of complete home air conditioning.
New air-cooled design eliminates expensive valves and water connections, costly accessories. Pre-fabricated Fiberglas ductwork greatly lowers installation time and costs.

Vornado's new central air conditioner was specifically designed for the average home... the average budget. Performance has been proved in thousands of homes. Yes, Vornado just cools BETTER for LESS . . . hundreds of dollars less!


"We've built a patio and a grill, We're fixed for outdoor living," Said Mr. and Mrs. John Q. Hill,
"What parties we've been

"Our neighbors too have planned to fix
Their places up in fifty-six".


## SAKRETE

Buy SAKRETE at your nearest Building Supply Dealer, Lumber Dealer or Hardware Store.

Send 25c to Dept. 11, Sakrete, Inc., Cincinnati 17, Ohio, for Sakrete project book. 48 pages of instructions, photographs and diagrams on "How To Do Your Own Cement Jobs."



## SHUTTER SIMPLICITY

Wou can really dress up your house-and make your windows more attractive - with shutters. And they won't be expensive if you make them yourself.

The hardware you use is important. Consult your hardware dealer about the best kind of hinges to use, for this depends on your window trim. To keep your shutters from blowing in the wind, put hooks on the back and attach to eyes you put in the house siding. If your house is of brick construction, you'll need to drive eye screws into lead sleeves sunk in mortar joints.
$3 / 4^{"}$ EXTERIOR ORADE
PLYWOOD



An edging of ordinary molding and a wooden door knob trim this shutter. Choose trimming and center decoration to suit your house.

Do you have small windows that you want to appear larger? Then paint your shutters darker than walls.

If you want unattractive windows to be less prominent, on the other hand, paint shutters and window trim the same color as your house.

When the Samuel Correntis made these shutters, they painted them blue to contrast with their brown stone house and its white window frames. These face-lifters, they report, cost them about one-third as much as ready-made shutters.

Note: Shutters serve another function on vacation houses. You can close them when house is unoccupied. Hook from inside to help foil burglars.

INFORMATION: MRS. SAMUEL CORRENTI

Brikcrete needed to build the eight-inch-thick walls of the 37 ' $\times 24$ ' $^{\prime \prime}$ Brilcadier."


Same low price per square foot for any size or type of home you plan to build.
Brikcrete is the world's most modern masonry.
with colorful beauty, streamlined symmetry and with colorful beauty, streamlined symmetry and
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## KILLCRAB GRASS:**

 mith SODAR try it and see! INSIST ON SODAR the Newest \& Finest Selective Crab Grass Killer HERE'S PROOF - In independent tests of $60 \%$ infestation areas, SODAR gave $100 \%$ control after 3rd treatment ( $91 \%$ after 2 nd ). SODAR was most effective! Will not injure most grasses incl. fine bents. 9c WORTH OF SODAR TREATS 100 SQ. FT. Ask Your Local Dealer for SODAR ©

## GOOD RUI

 FORGARDENEI
dvoid guesswork when you seeds or seedlings in your g: make this handy measuring from a piece of soft pine $\mathrm{I}^{\prime \prime}$ by $38^{\prime \prime}$. Starting $I^{\prime \prime}$ from the enc $3 / 8^{\prime \prime}$ holes $2^{\prime \prime}$ apart. On othe1 drill similar holes spaced $3^{\prime \prime}$ Insert $3 / 8^{\prime \prime}$ dowels, $1^{1 / 2 \prime \prime}$ long, and secure each with a nail. Cover this tool with two coats of paint.

To use this marker, press dowels into the prepared seed bed, then space seeds as directed on packages. One side of marker takes care of $2^{\prime \prime}$, $4^{\prime \prime}$, and $6^{\prime \prime}$ intervals, and the other takes care of $3^{\prime \prime}$, $6^{\prime \prime}$, and $9^{\prime \prime}$ intervals. Place the
 marker between first set of holes to get $1^{\prime \prime} 0$ intervals. Since space betwee dowels is $36^{\prime \prime}$, marker serve measure for laying out plots.

INFORMATION: R. D. HAVERST

## G-E AUTOMATIC DISHWASHER NEEDS NO INSTALLATION!

Giant-size capacity! Washes pots and pans too!

rolls on wheelsi This General Electric "MobileMaid" glides easily on ball-bearing, rubber-tired casters. Roll it right to the table to clear away after meals! Roll it to cabinets to put away clean dishes! Saves space-needs only 2 feet square - can be stored anywhere! Costs about $\$ 2.45$ per week after small down payment.


SNAPS ON ANY fauceti The G-E "Mobile-Maid" needs no installation because of this specially designed "Unicouple" connector! Hot water enters through one hose, and used water drains away through the otherall automatically! No special wiring is needed, either-just plug the "Mobile-Maid" into standard 115 -volt outlet!


WASHES DISHES EASIER, FASTER, CLEANER THAN BY HAND!

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A power mower is more than a frame, handle, blade and engine there are basic differences that add up to better performance and years of service. Here are only a few

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Leaf offers you the exclusive Grind-Apulverizing and complete freedom from raking, hauling and burning of leaves.
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Iris Catalog $10 \mathrm{c}-0$ ver 50 color plates plus descriptions from one of AmeriLONG'S GARDENS



Plants decorate garage wall and are easy to change with seasons.


Loop (left) fits under pot rim; brace (right) keeps pot upright.

## HOW TO HANG

 FLOWER POTSI developed a simple, inconspicuous way to attach flowerpots to our garage wall, and it has proved to be very satisfactory.
To hang a $7^{\prime \prime}$ pot you need $34^{\prime \prime}$ of heavy wire, one $1^{1 / 2 \prime 2}$ screw hook and two small screw eyes that the wire can pass through. I used \#8 wire.
Fit wire loop snugly around pot just below upper rim. Finish with small loop to fit over wall hook. Make a brace for bottom of pot to hold it upright. Attach to eye hooks.
If you use plants likes these tuberous begonias, their foliage eventually will conceal the pots and hangers.


## AUTO GREASE WASHES RIGHT OFF

when you've used Du Pont PRO=TEK
Like invisible gloves, Du Pont PRO-TEK hand cream guards your hands against grease, garden soil, paint. Just smooth on PRO-TEK before work, wash it off afterward-and away go sticky stains and grime along with the PRO-TEK! Leaves hands wonderfully clean. Try PRO-TEK today. At drug, hardware, paint and auto supply stores.


##  <br> Rotary Mower is <br> only one of 21 tools -HP Gravely Tractor does every lawn, garden, field job easier, better! All-gear Drive, Power Reverse. New "Power vs Drudgery" Booklet FREE! Write today .

## 

## SODAR ${ }^{\circ}$

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CRAB GRASS KILLER
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SODAR ${ }^{\circ}$
A Time Tested Nott Product Mount Vernon, N.Y.


Where Credi Is Due

WE DESIGN A HOME FOR LASSIE Page 13: Power Sow-Millers Falls Co. ONE DOZEN GOOD IDEAS Poge 41: Chair with "Drain-Dri" Cus fireplace-Mand-Edlund. Page 42: Riding -Fairbanks, Morse G Co. Poge 116: Leaf" dinnerware-Flintridge Chino. ance" crystal-Fostoric Glass. "Silver -Ronson. "Starlight" carafe-Siler

MAKE YOUR OWN MOONLIGHT Pages 48, 50: Data-General Electric Co

## GOOD VICTUALS

Page 53: Portable brazier-Big Boy Bar ales Co., Inc. Page 54: Resin potato coo -Ohio Scroll G Lumber Co. Page 55: daire Copper coffee pot and standidaire. Copper coffee pot and stand-E Sohn Creations. Barbecue tools-Ace Pro

FANCY-LEAVED GERANIUMS Pages 56, 57: Plants-Milton Arndt. Le

## FAMILY FOOD

Pages 72, 73: Salad bowl, fork and Sp Woodmasters of California. Chartreuse shaker brown with bird design, Flair she
Salem. Barbecue fork and spotula, Italian conister, Wine decanter with lid and stan Gratin cosserole-Bloomingdales. Sauce spc

TAKE A CAN OF TOMATO SAUCE Pages 74, 75: Striped ramekin, plain William G. Streeter. Chop block-Woodm of Californio. Cast aluminum well and roaster with oval birch platter-Gla Woodware. Frying pan-Griswald. Glass
ner plate-Fostoria. Basket-Leipzig $G$ FATHER'S DAY SPECIALS Page 76: Masslinn rayon and cotton table and napkin-Chicopee Mfg. "Currara M dinner plate: "Iroquois Casual" cup and - Iroquois. Reverie flatware, Nobility Empire Crafs. Casserole in basket-

SUMMERTIME SNOWBALLS Page 78: Ice cream scoop-Ekco Refrigerator tray-General Electric.

## BROILING HOT NEWS

 Page 93: Vertical broilers-Norge Oven filter for smokeless broiling-Frig Double-oven built-in-Norris TherDETAILS MAKE THE DIFFERENCE Page 105: Towels-Courtesy of Necchi
Machine Co. Pages 106, 108: All pie Tomlinson's "Tailor-Made" Collection. PHOTOGRAPHS George de Gennaro: page 12. Millers Falls page 13. Underwood $\mathcal{F}$ Underwood: po Roger Sturtevant: page 27. Otto Moyo
32-39. Detroit News: pages 40, 44. page 41 (top left)


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& \text { F. M. Demarest: pages } 43,60,61,72 \text {, } \\
& 75,76,78,79,105 \text { (bottom). Krantzen }
\end{aligned}
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DRAWINGS
sigman-Ward: pages 12, 13, 5 We regret that credit was not given $t$ Roche who took the cover photo for th

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- You'll pick up some terrific outdoor living ideas from Kansas City, and see beautiful homes in the French Provincial style.
- Thinking of buying a room air conditioner? Then here's what to look for when you're trying to decide which is best for you


Floor is Armstrong Royelle ${ }^{\Phi}$ Linoleum, Style No. 1500, with insets of black, style No. 27.

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[^0]:    EASY WASHING MACHINE DIVISION OF THE MUPIRAXY CORP. OF AMERICA. SYRACUSE I, N. Y.

[^1]:    Clock Thermostat turns heat down at night, up at morn-ing-automatically. Controls heating and cooling.

