

Time-saving plan for a bathroom. Closets and wardrobes open from either bedroom or bath... save time and steps. Like most smartly planned rooms, this color scheme starts with the floor -in the bath, Armstrong's blue Marbelle No. 02, inset with yellow Marbelle, Style 031-in the bedroom, Armstrong's brown Marbelle, Style 03 , inset with a strip of No. 023. Your linoleum 03 , merchant wis selection is limited. floor, even ho lish of furnishings sent free. Floor plan and list of furnishings sent free.

## Two-way closets

## serve both rooms

T'VE just seen an exciting new idea in I'mome planning. It's so practical that I'm sure a lot of couples who are planning to build or remodel will want to use it.

I discovered it while hunting for an extra item or two to fill my newspaper column on home decorating hints. Just by chance I dropped into Mr. Huber's store, hoping that I might see something new that would give me an inspiration.
"Why don't you run out and take a look at the job we just put in for Mrs. Nicholas Hayes on Hillcrest Place?" he asked.
Frankly, I was skeptical. There was a funny twinkle in Mr. Huber's eyes, and I suspected that he was really scheming to get a free mention of his store and Armstrong's Linoleum in my column.

Mrs. Hayes met me at the door and invited me in. "Oh, if Mr. Huber sent you, I suppose you want to see my Armstrong Floors. We think they're lovely."

She was right. Her linoleum floors are lovely, but when we got upstairs, I discovered the two-way closets and the

double dressing table. Then I knew why Mr. Huber had sent me out.
When Mrs. Hayes discovered how enthusiastic I was, she told me the whole story.
"With these two-way closets you can dress in either room, and anything you want is right there. When I' m in the bathroom, I never have to make a towel-clutching dash back to the bedroom to get the slip I forgot to bring in. And Nick can't howl on cold mornings because he left his robe in the bathroom. He just opens the door and there's his robe.
"The drawers are like the closets.

They're two-way, too. You get things out of them from either side, no matter which one of the duplicate dress. ing tables you are using."

I was scribbling notes as fast as I could take them down in my book.
"Oh, but you mustn't use all your space just to write about this," Mrs. Hayes said apologetically. "After all, it was Mr. Huber who sent you out. He's really an awfully nice person and he's always so helpful to everyone.

Do you know, he worked out that yellow and blue design for the bathroom all by himself. He's really clever. And he suggested the brown Marbelle for the hall and our bedroom. That's Armstrong's Linoleum, too, you know. I think it would be nice for Mr. Huber's sake if you could just mention that. He's so proud of the Armstrong Floors he puts in-and, goodness knows, he has a right to be. They're wonderful, so pretty and so easy to keep clean."

Send for idea book - Hazel Dell Brown's "Album of Room Ideas." This famous decorator's personal scrapbook contains full-color pictures showing scores of hints to help you decorate any room in your house. Send 10 C (outside U.S.A., 40\&) to Armstrong Cork Company, Floor Division, 4703 Pine Street, Lancaster, Pennsylvania.

# ARMSTRONG'S LINDLEUM FLDORS 

## FDTR-THESE THREE GREAT Perry Mason Mysteries

# ERIE STALIEY GABDNU: 

 ERLE STANLEY GARDNER Were Sold Last Year Alone!
## 1 THE CCSE OF TME BORROWED BRUNEETE <br> "B EAUTIFUL BRUNETTE-

 DAY!" It all starts awith that ad vertisement!
Gorgeous Eva Martell accepts the job. All she must do is occupy a swanky apartment and receive no visitors. She asks Perry
Mason if it's legal. He decides it Mason if it's legal. He decides it is within the law-until Eva's employer is found IN the apartment
with a bullet through his head!

## (2) THe CISE of TME HALFWAKENED WIFE



I'S the dead of night. You are A scream! A A splash! Suddenly are Then the cry, "Man! A shot! Then the cry, "Man Overbo-ooard!" And you find yourself clutching a beautiful woman who is holding a gun-from which one
shot has just been fired! The just been fired! murder. Mason, now her lawyer, is the ONLY person who believes her innocent. So what does she
do? She FIRES him!
TMAGINE Yours FREE THREE baffling full-length mysteries by ERLE STANLEY GARDNER, famous creator of Perry Mason, and the man the Saturday Evening Post calls "The Undisputed King of Mystery Writers."

Every thrilling word by the great Gardner is here- each story is absolutely complete and unabridged. Here is a triple unabridg Mason "Murder-Go decker Mason that every mystery fan Round" "And it is yourswill "eat up." And FREE-as a membership Club! from the Detective Book Club!


ALL THREE BY

## (3) $\operatorname{THE}$ CISE OFTNE BLACKEEVE BLONDE <br> JUT ONE blonde can cause

 enough trouble-and Mason is
tangled up with THREE! No. 1 tangled up with THREE! No. 1
bursts into his office wearing pracbursts into his office wearing prac-
tically nothing but a fur coat-and a "wow" of a black-eye! No. 2
is having suspicious "in-law" trouble. And Mason finds No. 3 sprawled in the mud, a bullet rough her head!
that No. 1 . 2 help Mason prove

## WHY THE DETECTIVE BOOK CLUB GIVES YOU THIS TRIPLE-VOLUME FREE <br> selection. (4) Your books are fresh, clean, un-

TES!-THREE great Perry Mason master pieces FREE-as a membership gift from the Detective Book Club. We make the astounding offer so you can seer treats you can kind of top-notch triple-decker get every month from the Dete Best Mysteries How This Club Brings You books are published About 300 new detective books are But a mysevery year. It's Sanley Gardner, Ellery Queen, tery by Erle Stanley Gardner, Elen, or Agatha Mignon G. Eberhart, Carter Dicks OF THESE, Christie is sure to be good! ALL OV had their and many other famous Detective Book Club books selected by the Detective Book Many are members of the Club are ALL newly The selectooks. As a member, you get three published books. As a member, for only. $\$ 1.89$ ! in one volume (a $\$ 6.00$ value)

You Enjoy month you are offered 3 of the (1) Every month you are ofere bot be best authors. (2) You save two-thirds the usual cost. (3) You do NOT have to accept every monthly

The American Home, March, 1947
opened-delivered right to your door. (5) They are so well printed and bound, that they grow into a lifetime library of detective masterpieces. Mail Coupon NOW for Your Free Book
Accept your FREE COPY of this triplevolume Perry Mason NOW! Your acceptance of this book, as a membership gift from the Club, will not obligate you to take every month's will not obligatection. Take as few as four each three-in-one selection. Taker. Cancel your memyear that you are a mernish. A description of the bership whenever you will be sent to you with next month's selele-volume, and you may reject in advance any volume you do not want.

SEND NO MONEY! Simply mail the coupon and receive your membership gift book FREE-and receive, in addition, the current triple-volume containing three D B more complete new detective books! $\frac{-S^{-}-}{\text {DETETIVE }}$ Address the coupon NOW to:

DETECTIVE BOOK CLUB
DETECTIVE BOOK
One Park Avenue, New York 16, N.Y.


HHow he can take it! Day after day he works hard and he plays hard... He's the kind of a guy who just has to have a good night's sleep to relax him from each day's fatigue and to prepare him for another active tomorrow. That's why I was so careful in selecting sleep equipment. At my favorite store I asked for the 'inside story' about mattresses and box springs. When they explained all about SpringAir 'controlled comfort' I said, 'That's what my man and I want.' Now that we have chosen Spring-Air, we 'Sleep Right-Wake up Bright.'"

Despite shortage of materials, Spring-Air has not lowered quality standards in order to maintain production, and will not do so. You may not be able to find Spring-Air at once, but you can be sure of full value and "irresistible comfort" when you do!



Sit on it, feel it, test it in any way you wish. . . . Look at the design, ficking, vents, grips, tailoring. ... You'll find Spring-Air tops in Spring-Air tops in
every respect! When you sleep on SpringAir, you'll know you chose wisely.
SPRING AIR COMPANY•HOLLAND, MICH.

## nominus

## MARCH, 1947

Cover: Photograph by Julius Shulman:
Vol, XXXVII, No. 4
See page 30

## Arts and Crafts

Decorating with Tiles
Carol Janeway 46
Tile Patterns
$48,50,52$

## Children

I Went to Nursery School
Josephine Poynter 102
Toward Better Adjustment
Benjamin Spock, M.D. 106

## Decorating

Doing a Room Is Just Like Putting Clothes on Your Back!
Jean Austin and James M. Wiley
One Good Idea Begets Five More
. Hazel Dell Brown Carol Janeway
Decorating with Tiles
Two Guys Swap Silver
Margaret Turner
Play Up to It-As Well As on It!
Elizabeth Fitton 7

## Gardening

These Gardens and Homes Were Developed Together . . . 38
Beauty Needs a Background
Marian Walden
There's a Plane Tree Scourge
Arbor of Grafted Trees
A. R. Rigg 88

Advice to the Ladies! . . . . . . . Elias J. Beach 91
Some Comments About Lawn Grass Seed . James D. Miller 93

## Homes and Maintenance

Inside the House That Stopped Traffic . Anne Michael Elwood
2 Ex-Marines Put an Ideal to Work. . . and Build a $\$ 4500$ House Home of Gordon Drake Martha B. Darbyshire18

One Hundred and Fifty Years Young!
Home of Mr. and Mrs. William Sedgwick
William J. Hennessey36

They Knew What They Wanted!
Home of Mr. and Mrs. S. Ronney
Ethel McCall Head 55
Looking for Trouble
Sandra L. Sherwood
57
110 or Bust
William J. Hennessey
79
Slow-Termites Working!
Thomas M. Rippey and Jacques J. Hess 95
Deeds and Misdeeds
Maxine Churchill97

## Food, Parties, Housekeeping

Share Your Treasures at a Tea Toll
Edna Randolph Worrell, Maybelle Manning, Dorothy Thomas 64
A Month for Kettles
Esther Foley 114
Recipes
$116,118,120$
Onion-Keep Away from My Hands
Yankee Doodle Dandies
Buying and Caring for Refrigerators
A Man Looks at Parties
Ethel M. Eaton 119
Edith Ramsay 122

Shower Favors

- Roy E. McFee 126

Inspirational
Dear American Home . . . . . . Mary C. Bennett 12
New Books
Harder Than Greek or Calculus!
Marjorie Holmes

Mrs. Jean Austin, Editor
Marion M. Mayer, Managing Editor E. L. D. Seymour, Horticultural Editor Willimm J. Hennesser, Architectural and Building Research E
Esther Foley, Food and Nutrition Editor
Gertrude Brassard, Eatty Editorsay, Home Equipment Editor
Gertrude Brassard, Party Editor Rutr W, Lee, Midwestern Correspondent
William H. Grove, Art Editor
Kay Campbell, Western Correspondent
The American Home, March, 1947. Vol. XXXVII, No. 4. Published monthly by The AmeriThe American Home, March, 1947 .
can Home Magazine Corporation, 444 Madison Ave.. New York, N. Y. W. H. Eaton, Presidentcan Home Magazine corporation, 144 , Nust-Secreary. Executive, Editorial and Advertising headTreasurer; quarters, 444 Madison Avenue. New York 22. Subscription Department, 55 Fifth Avenue, N. Y. 3. Copyright, 1947 by The American Home Magazine Corporation. All rights reserved. Title registered in U. S. Patent Office. Subscription price in United States and Canada, $\$ 1.50$ a year; two years, $\$ 2.50$; three years 83.00 . Foreign postage, $\$ 1.00$ per year extra. Entered
as second class matter December 31, 1935, at the post office at New York, N. Y., under act of as second class matter De
Congress March 3, 1879 .

The American Home, March, 1947

## 'I felt just like

## a conspirator!!"



Living under the same roof with Sue, my sister-in-law, made it hard to stage my surprise party for her Cotton anniversary. I had to use my best conspirator tactics to invite guests-and to find out what she'd like for a gift!


I buttonholed my brother. "Well," he said, "Sue's said she wished we could afford swell sheets like yours. . . " "Ha!" I broke in. "Those are Cannon Percale Sheets-they cost just a bit more than best-grade muslins!"


I lured Sue for a walk while guests gathered, then led her in. Surprised? Oh, my! "How'd you know I've had a longing eye on your lovely Cannon Percale Sheets?" she marvelled. "Who wouldn't!" I said.


CANNON
Cannon Percale Sheets
Cannon Towels • Stockings • Blankets $\star$ Cannon Mills, Inc., New York 13, N. Y.
Copr. 1947, Cannon Mills, Ine

When the party broke up, I helped Sue make the beds with her new Cannon Percale Sheets. "Aren't they light weight!" she exclaimed. "That's because they're so finely woven," I said. "Easier to wash, too. And later you'll thank me for the way they wear!"
P. S. Another real Cannon value: Cannon Muslin Sheets. Woven of sturdy American cotton; well-made, long-wearing!

you'll BOTH insist on concealed telephone wires

One of you may prefer a tub in the home you plan to build-the other a shower. But netther of you will want exposed telephone wires on your attractive walls and woodwork.

Planning your telephone facilities in advance of building will prevent this. Before you start to build you simply select convenient, step-saving locations for as many telephone outlets as you'll need. Then
you tell your architect or builder that you want telephone conduit installed inside walls to carry telephone wires to these outlets. The extra cost is very small.
Your Bell Telephone Company will be glad to help plan for complete, modern, built-in telephone wiring facilities. Call your Telephone Business Office and ask for "Architects and Builders Service."
this little telephone outlet plate is a sign of good telephone planning


BELL TELEPHONE SYSTEM


-     - hazel dell brown is the Director of Armstrong Cork Company's Bureau of Interior Decoration. She creates the kitchens, bathrooms, living rooms, halls, and other interiors which appear in that company's linoleum advertising. Though she's always been too busy to have much time for hobbies, she says she's very fond of Siamese cats, and loves to redecorate her house every couple of years. Her article "One Good Idea Begets Five More," on page 40 of this issue, is a good example of the many excellent and practical ideas that she has to offer.

-     - marjorie holmes, the author of "Harder than Greek-or Calculus" is a professional writer, married to an engineer, and the mother of three children. Her hobbies are rock gardening, painting cherubs on the bathroom ceiling, prowling secondhand stores for furniture to renovate, and building a 32 -cubic-foot freeze locker (really her husband's project). With the rewards of this full life to enjoy, she is well qualified to offer the sound and illuminating advice which appears on page 17 .

-     - EDNA RANDOLPH wORRELL was raised in a home of antiquesnot because they were collected, but because her parents, grands and greats never parted with anythingso she inherited them, and loves them. She has written articles for the Frankford Historical Society, and the Swedenborg Historical Society, music and plays for children, and at present she is at work on a collection of tales of Old Philadelphia. Her suggestion to "Share Your Treasures at a Tea Toll," page 64, portrays both her collector's and her practical interest in antiques of all kinds.

walk, a swinging purse - and 2 scarf conceals the new hair-do These youthful movements ard the despair of the older genera tion, which carefully weighs and slowly compares new ideas and products. . . . Meantime Tampas sweeps through the colleges east west, north, south!

What is Tampax? It's that "in ternal method" of monthly sanitar protection. It surely is
different, but simple and logical too, discarding entirely the familiar external

NO BELTS
NO PINS belt-pin-and-pad combination. Why not give Tampax a chanc to prove its worth to you? Surel you are young enough to try nev things!

Invented by a doctor, Tampax $i$ made of pure absorbent cotton is handy throw-away applicators. Nothing bulky to dispose of. Noth ing clumsy to make a bulge or edge line. And no odor! . . . Buy Tampa at drug or notion counters (choic of 3 absorbencies). A full month' supply will slip right into your purse Tampax Incorporated, Palmer Mass.


Accepted for Advertising by the Journal of the American Medical Associatic


Set the dial at WASH- add a bit of soap-and your time's your own. The Bendix Automatic Washer does the work - all by itself. It fills itself with water-washes clothes -changes its water-rinses 3 times-damp drys clothes -cleans itself-drains itself -shuts itself off. No upset house. No putting hands in water. No need to hurry back.

## Only the tumble-action principle of the

BENDIX washes clothes so clean...so gently...

## with so little hot water and soap . . . and no work at alt!

DIRT MEETS DOOM-The Bendix' Tumble Action races suds through clothes so thorougaly that not a single fabric fiber escapes its cleansing action. And how gently Tumble-Action does it -no agitator, no paddles, no suction. Just dirtchasing suds in the smoothest of cylinders. The Bendix saves wear and tear-washes toughest towels and frilliest nighties so clean-so gently! the bendix keeps it clean! The Bendix starts every load with clean, fresh suds-because when water's chilly and there's dirt left over from previous loads the soap gets wishy-washy and often there's dirt washed back in. Clothes BENDIX HOMEAPPIIANCES INC. $1 / 2 \mathrm{gallons}$ of hot water to wash the big 9-pound
never get that dirty water gray with the Bendix clean suds washing!
THE bendix triples the rinses! Laundry experts know, the better the rinse the cleaner the wash. And the Bendix rinses three times! First a shower rinse to wash out soil-laden suds. Then come two deep rinses with clothes tumbling hundreds of times through two more automatic changes of water. No wonder colors looks so clear and bright-clothes look extra clean! SAVE HOT WATER? GALLONS OF IT! The B3ndix Water-Saver Cylinder is so efficient it usesonly $71 / 2$ gallons of hot water to wash the big 9-pound

Bendix load-only about 6 gallons more (depending on temperatures of water used) for all three rinses. And, with less water in the cylinder you get good, brisk, cleansing suds with less soap!


Guaranted by



Ralph Huszagh, Architect; John Demuth, Associate

## You're sure of maximum comfort and economy with an Eagle-Picher Certified Insulation Joh . . . an exclusive service!

Because you don't have X-ray eyes . . . can't see into hidden areas such as wall interiors ... the Eagle-Picher Certified Insulation Job has been engineered for your protection. It gives added assurance that every area where insulation should contribute to your comfort is thoroughly insulated with fireproof Eagle-Picher Mineral Wool. Whether you burn coal, gas, coke or oil, your fuel bill can be as much as $40 \%$ lower!
Correct thickness of insulation, areas to be insulated, and quality of workmanship are exactly specified by Eagle-Picher engineers for Certified Jobs. The trained Eagle-Picher contractor who installs your job gives you a certificate confirming that these specifications have been carefully followed. As extra assurance, Eagle-Picher field engineers continually check representative Certified Job installations. some probably in your own community. Eagle-Picher follows this painstaking procedure to secure your complete, lasting comfort and satisfaction with your home insulation job.

## Eagle-Picher Insulation for Homes




-     - carol janeway is a significant name in ceramics of style and distinction. She designs single tiles, tiles in groups for table tops or decorations, complete fireplaces, murals, dinner plates, and numerous other articles. She designs and executes each unique piece herself; her favorite desens are of birds and beasts. She started tile-making by accident: she was visiting friends who print tiles, tried one, was pleased with the result and made it her profession. When you read "Decorating with Tiles," page 46, you'll know why.

-     - marion walden is a writer by profession, a violinist by education, and a garden enthusiast by heritage. She says her father was an ardent gardener, and he bequeathed his fascination for it to her. She is married, has two grown daughters. Her only distinction, according to her, is that of having lived in the same house for twenty years, being either "a very contented person, or else just in a rut." "Beauty Needs a Background," on page 82 , certainly suggests the former interpretation.

-     - michael rapuano is the designer of the gardens in "These Gardens and Homes Developed Together" on page 38 . He is a graduate of Cornell University, and a fellow of the American Academy in Rome. As secretary of the New York Municipal Art Commission, and president of the New York Chapter of the American Society of Landscape Architects, he has relatively little opportunity for landscaping home gardens, but he is keenly interested in the problems involved, and the importance of aiding homeowners to make the most of their properties, both practically and esthetically.


ES WE HAVE ALL THE

## we want

every faucet gushing unlimited quantities of soft water makes living easier for the entire family

## Without Buying any Equipment

that's right! No equipment to buy, no contract to sign, no work to do.

## CUILIGAN

## WAY

Here's how it's done: Your local Culligan franchised dealer installs a portable zeolite water softener in your home. He owns it and he takes care of it. Your hard water passes through this zeolite tank and comes out clear, filtered and soft-softer even than rain water. Generally once a month, a Culligan serviceman replaces the softener with a fresh one. That's all there is to it! And the savings you make in soap and clothes are usually greater than the small, monthly service charge.


HOME OFFICE:
NORTHBROOK, ILLINOIS

# Lets get down to cases ....on moduFlow 

ThoUSANDS of homes in the nation have installed Moduflow, the remarkable new Heating Control System developed by Minneapolis-Honeywell. The quotations given here are typical of the hundreds of "case-histories" that have come to us from enthusiastic users.
Moduflow control is entirely different from the ordinary on-and-off control system. It furnishes heat continuously at just the right temperature for comfort in all kinds of weather. Cold air doesn't have a chance to pile up on the floors or in hard-to-heat corners. Furthermore, Moduflow can greatly improve the
efficiency of your whole heating system. It "balances" the heat between rooms; no wasteful overheating of rooms nearest the heating plant while those further away are still uncomfortably cold.

You, too, can enjoy the greater comfort that Moduflow control has brought to these thousands of homes. Moduflow is easily installed and moderate in cost. It can be applied to practically any type of automatic heating plant.

Whether you are planning to build or modernize, you should find out what Moduflow can do for you. Just mail the coupon for the interesting booklet "Comfort Unlimited."
"No More
Wasteful Overheating"
"Temperature Doesn't Vary
Over One-half Degree"
W. J. HICKMOTT, JR., West Hartford, Conn.

"Has Added a Room to Our Home" H. F. HUMES, University City, Mo.
"Floors Now Warm Enough for Baby" LYNN JOHNSON, Green Lake, Mich.

"Has Completely Eliminated Drafts" HARRY D. GAINES, Lade, Missouri

## A GOOD HEATING SYSTEM + MODUFLOW $=$ COMFORT UNLIMITED

 mODUFLOWthe new HONEYWELL heating control system


MINNEAPOLIS-HONEYWELL REGULATOR COMPANY, MINNEAPOLIS 8, MINNESOTA

I hate discomforts of a COLD, I'm glad when they are gone, sol take Alka-Seltzer As long as they hang on.


I keep an EXTRA package For just such times as these And then I'm "Johnny On-the-Spot As soon's I start to sneeze.

If you do catch cold here is something you can do quickly for fast relief from that headache-y, feverish, ache-all-over feeling: try the Alka-Seltzer A-B-C Cold Comfort Treatment!

## (A)-Alka-Seltzer. Start taking as directed.

(ㅇ)-Be careful; dress warmly; avoid drafts; eat wisely.
C-Comfort that raw, raspy throat which so often accompanies a cold by gargling with Alka-Seltzer.

Get the large-size package of Alka-Seltzer from your drug store-better still, "Buy 2 packages instead of one!"-that's the wise thing to do. Then, you will be doubly prepared to relieve the discomfort of the cold. Remember Alka-Seltzer also for those other commonplace ailments: sour, upset stomach, muscular aches and pains and that occasional headache which can often spoil your day's work or fun. And -

Don't Forget: "When your tablets get down to 4, that's the time to buy some more - TWO MORE PACKAGES!"

AT All



-     - e ethel m. eaton does her free-lance writing from Boston's Beacon Hill. Her chief interests are writing, cooking, and gardening. Cooking appeals from two angles-historical and practical. She collects New England recipes and culinary lore from the lonely island settlements, seaside villages, and remote mountain hamlets. She says she inherited her interest in cooking from her Maine mother and grandmother who were artists in the kitchen, and she has attended cookery classes in Boston to learn all the tricks. The charming "Yankee Doodle Dandies," page I19, is an example of her interest in and loyalty to New England cooking.

-     - margaret turner is a newspaperwoman on the society pages of the Atlanta Journal. Being equally interested in the collectors of antiques and the antiques themselvesshe was owner-proprietor of an antique shop for five years-she has written a series of articles on the outstanding collections of prominent Atlantans. Her latest is "Two Guys Swap Silver," page 60. During the war she was a volunteer staff assistant for the Red Cross, for whom she edited the Atlanta chapter's monthly.

-     - roy e. mcfee is a civil engineer and a writer and lecturer on genealogy, history, and conservation. His interests include fruit growing, forestry, and landscape architecture. His preferred recreations are "reading, walking in the woods, and climbing my beloved Cherry Valley mountains." Note: attending parties is not included. He adds that he doesn't like bridge or bridge talk, salads or salad dressing. This may or may not be a psychological basis for his wormturning "A Man Looks At Parties," page 126, but we think you'll enjoy it, and just possibly find a few not too subtle and useful hints.


## Ladies, accept this challenge

## Expert

What a guarantee! What a chance to discover Renuzit, America's Largest Selling French Dry Cleaner! Like millions of other homemakers, you're sure to like this safe, modern way to save time, work and money by dry cleaning at home. It's an opportunity too good to miss - and remember-you just can't miss with Renuzit!
DOUBLE MONEY-BACK GUARANTEE Use it according to directions-if not completely satisfied, return the unused portion to Renuzit Home Products Company, Phila. 3, Pa., and receive double the purchase price.
1 gal. .. 79c $2 \mathrm{gal} . . . \$ 1.55$ Slightly Higher West of Rocky Mts.


For Hard to Remove Spots! NEW! SPOT AND STAIN REMOVER vit, Chocolate, Lipstick, Grease and almost all other oil and water soluble spotsl


NAN:

## SUE:

Want to bet? Cleaning's a cinch when your cleanser doesnit scratch.

NAN: That's a new one on me! I thought a cleanser had to be harsh and scratchy to be quick.
sue: Heavens no! Coarse cleansers leave scratches that catch and hold onto dirt and make your
cleaning up take twice as long.
naN: Seeing is believing! In no time at all you've made that sink absolutely gleam.
sue: All the honors go to Bon Ami, dear. It slides dirt right off. Polishes while it cleans, too . . . see?
NAN: I wouldn't have eyes if I didn't! From now on I switch to Bon Ami for all my cleaning. sue: You won't be sorry, pet. Bon

Ami leaves everything satinsmooth, including your hands!


FINE, WHITE Bon Ami Powder makes fast work of cleaning bathtubs as well as sinks. Also try
Bon Ami Calis for cleaning windows and mirrors.

# The blended goodness of all these fresh vegetables in every delicious sip! 

## Depar Amorican Home

Well, it all happened because the telegram read that Grandfather would be here on the ten-ten train for a week's visit. That meant a trip to the attic to get that old crayon chromo he gave us for a wedding present to hang in the living room. Having no time to run downtown to get a proper picture hanger, I went out to friend husband's garage for an inch brad . . . and thereby hangs a tale comparable to "That Man's in the Kitchen Again."

First, you enter on two feet, alert for spiders . . . by the time you get out you resemble an animated pretzel. Extending the hand of welcome is a sad-eyed moosehead

Then I have the privilege of crawling behind or over an old rusty bedspring, well camouflaged by an assortment of coats, dungarees, overalls, and wiping rags tucked into the springs. Pursuing the obstacle race, I am face to face with a dismantled bike, upside down, sans wheels, ready to take a mean dig at me.

All I want is a nail and by now I'm determined to get it. Turning my ankle on a dowel from a dilapidated chair, I clutch at a piece of framed burlap holding a couple of dozen desicated, moth-eaten fishin' flies, said frame having been attached to the big brother's football dummy.

More determined than ever to get that nail, I pick myself up from what remains of a green piazza chair and begin to pluck a variety of fishhooks out of the back of me. But smiling through my angry tears, because at last, by stretching I can reach the table where the nails are, I find that I am too short. The last lap of the endurance race begins. Just a spread-open, moldy suitcase filled with varnish jars and paintbrushes set in liquid separates me from the nail. Stepping gingerly over the pile of wrenches is the last pitfall

Oh joy, as I slide, I grab at the can and the nails come with it.

When my husband came in to see what all the screaming was about, there I sat, nails, cans and pails in my lap, and I murmuring idiotically about the pretty stars and nails. He helped me up with a disgusted look, saying in strong words why in the world hadn't I gone in the window like he did since the doorway was a bit crowded. I didn't say anything. I had my nail to hang the picture.
$P$. S. The ' 36 family chariot sits out in all weather due to the housing shortage.-Mary C. Bennett

This summer enjoy your home to its fullest! Let an Outdoor Oven Fireplace transform your garden or yard into a wonderful sky-canopied room for living
dining . . . entertaining.
Husbands can't resist playing chef Broiled steaks, roasted oysters, barbe cued pork, even crunchy, brown biscuit: . the amazing Outdoor Oven Fireplace cooks 'em all with indoor efficiency anc irresistible outdoor flavor.

Wives find entertaining a holiday! Nc involved meals before the party . . . o dishes to wash and rooms to tidy after The Outdoor Oven Fireplace creates mood so informal and friendly tha guests are enchanted. And children lov it! Outdoors they can romp, play an have just as much fun as grown-ups.
THE OUTDOOR OVEN FIREPLACE has revolu tionized outdoor cooking . . . patente construction eliminates excessive smok and assures perfect fire always. Use any solid fuel. Built of heavy-gauge stee this outstanding fireplace features:


ADDING YOUR OWN BRICK OR STONEWORK IS FUN Your Outdoor Oven Fireplace comes assembled and ready to set on a solid base. Then, building a because the unit is entirely selfcontained and functions independently of the masonry. Drawings showing several interesting reatments place.
Prepare for summertime pleasure now ... order your O
Oven Fireplace TODAY.

your local dealer can't supply you-use th soupon below for immediate delivery.

OUTDOOR OVEN FIREPLACE CO. Dept. H1477 Park St.

1500 So. Western Ave Hartford 6, Conn.

Chicago 8, III Enclosed find check or money order for one Ou Hartford; $\$ 46.50$ FOB Chicago.
*If within 10 days after receiving If within 10,days after receiving I am not sati refunded.


## How do you vote on this?

## "This new cleaner's a

## wonder...the best for washing dishes!"

says MRS. H. F. DUNN of E. Hartford, Conn. "The gentle suds of Ethyl Cleaner float away the heaviest grease from douring. Kinder to the in a jiffy!" (No mous beauty soaps. hands than famous beauty soaps



## "Is that so? I believe Ethyl Cleaner's the best for fine fabrics!" <br> says MrS. M. WOLF of Kingston, N. Y.

"New Ethyl Cleaner keeps my nice things looking lovelier. It's grand for nylons and woolens, too!" (Keeps colors bright. Leaves
no soapy deposit.)
"I think you're both right! And it's also the best for washing cars. "os for washing cars!" "Yes, sirree! New Ethyl Cleaner clean finish, glass, uphoistery hard, cold water. Try it.)

## EVERYONE AGREES..

More Pictures To Grow Up With by Katharine Gibson. (American Studio Books.) Price, $\$ 3.50$. . This book brings to the child an appreciation of art through an appeal to his curiosity about the life around him. The paintings are discussed from the point of view of a child's knowledge of, and interest in "Animals," "Boys and Girls," and "Dreams." The artists' varied interpretations of these subjects are suggested, and the child's imagination is led into fresh appreciation. Simply and imaginatively written commentaries interpret each picture. Handsomely bound, with colored and black and white prints.

Mr. Blandings Builds His Dream House by Eric Hodgins. Illustrations by William Steig (Simon and Schuster.) Price, $\$ 2.75 \ldots$. Change the adjective preceding "House" to "nightmare," and you know what Mr. Blandings went through. The readers of this magazine will appreciate with loud laughter-and a frequently sinking stomach-the horrible universality of Mr. B.'s troubles as he attempts to make a "sweet old farmhouse," built "before this country became a nation," into a livable facsimile of his "dream house." Yet though you laugh, you may suspect that Hodgins is writing about-or is prophesying with frightening accuracy what happened when-or if-you started to build a dream house of your own. And all the time you're laughing, you will go on planning and dreaming. Mr. Steig's inimitable, madly realistic illustrations are indispersable.

Greenhouse Gardening for Everyone by Ernest Chabot. (M. Barrows.) Price, $\$ 2.00$. . . Take a man well versed in greenhouse build.ng, heating, and operating; give him a small home greenhouse of his own, and inoculate him with keen interest in its possibilities, and you have the makings of an author of a real guide for would-be winter gardeners. That's what Ernest Chabot is. He handles the intriguing subject simply, concisely, practically, and cleverly. First, he sets forth a tempting menu of things that can be done and crops that can be grown. Next he describes equipment and methods for carrying it out. He discusses the "ingredients" -the plants and their culture. We recommend this book to all home gardeners who want to expand their activities to growing plants under glass successfully and enjoyably.

The Picture Primer of Indoor Gardening by Margaret O. Goldsmith. (Houghton Mifflin.) Price, $\$ 2.00$. . Here is a book for those who want plants and flowers in their home but have no greenhouse. A first impression of slimness is offset by the wealth of realistic, colored illustrations by Harrie Wood, and the detailed information. It will please especially, people who want to know just how plants look, and will help them if they are willing to concentrate on coordinating pictures and text. A consistent system of captioning and keying would, we think, improve it.


## Plan your home for family comlort



## 1. With the right Heating Equipment...

No matter how cold it is outdoors, your home can always be cozy and comfortable if you select Ameri-can-Standard Heating Equipment. Whether you prefer radiator heating, warm air heating or winter air conditioning, AmericanStandard offers you the finest. For any type of fuel - coal, oil or gas. Yet it costs no more. Above - Empire Boiler, Budget Water Heater, Hanover Laundry Tray, Marledge Lavatory, Compact Closet.

## 2. With the right Plumbing Fixtures...

You want convenience, good looks, and healthful cleanliness" in your bathroom. (In your kitchen and laundry too.) And you'll get them-plus years of dependable service -if you buy American-Standard Plumbing Fixtures. They are beautifully styled, colorful, smart. They bear the American-Standard Mark of Merit - your guide to quality. Above - Neo-Angle Bath, Companion Lavatory, Master One-Piece Closet.

NEW HOME BOOK illustrates and describes American-Standard Heating Equipment and Plumbing Fixtures. These prod-ucts-sold through Wholesale Distributors to your Heating and Plumbing Contractor-are available on easy time payments for remodeling. Write for your copy today. American Radiator \& Standard Sanitary Corp., Dept. A 73, Pittsburgh 30, Pa.

## American-standard HEATING PLUMBING Sewing the Nations' Health and Congout

## Something different in cake? How's this?

No baking either! But what flavor with Del Monte Brand Pineapple!


## Harder than Greek - or Calculus!

LAAST night I strolled in my yard and did not yank a weed! In the rock garden, over which this brow has often been wet with honest sweat, I did not rearrange a stem or push a pebble. An unsightly branch had blown across the hedge and should have been dragged where all good branches go. I resisted the temptation. One of the children's tricycles cluttered the fish pond. O.K., let it. Instead, I sniffed the perfume of nicotiana and roses. The nicotiana had taken a lot of coaxing, the roses, plenty of spraying. I shut my eyes, breathed deep, and found it wonderful! Wonderful, too, the quartz glint of the stones in the rock garden, now that I was taking time to notice . . . Everything looks different when you're enjoying your rewards!

But learning to enjoy our just rewards is harder than Greek or calculus for most Americans. Working too hard, not too little, is our most popular sport. Take the vocabulary of business. It literally pops with words like "ambition," "success," "competition," "go-getter," "live-wire," "drive," "initiative." Almost from childhood, we're exhorted to hitch our wagon to a star-never mind what we'll do with the star once we get it!

I hail from a Midwest farming community where, for years, it was every farmer's aim to make a pile of money, and retire to town. To that end, they would slave from daybreak until dark, never taking a vacation, rain or shine. The results, once that goal was achieved, were both amusing and pathetic. Once the novelty of loafing wore off, the poor old codgers didn't know what to do with themselves. They would gather to "chew the fat" downtown. They would pitch horseshoes. Then, when they were sure their children weren't looking, they would sneak back to the farm. The working habit was so strong, it was impossible for them to enjoy their own rewards.

Such examples are legion, even among city businessmen. True, it is easier to lure this species out for the movies or golf, and they do take annual vacations. But even then they just aren't happy unless they're "making contacts," or a few "deals" on the side. Not long ago, my husband and I took a supposed pleasure trip with another couple, the male half of which talked business every mile of the way. I doubt if they saw enroute a mountain or a river. All they saw, actually, were the home office, and the district office, and sub-district office, and the boys at plant Number Nine! Yet when the jaunt was ended, they looked wistful, and admitted, "Sorta hate to get back on the same old grind." They little guessed, poor men, that they'd missed everything they were supposed to seek-rest, and a change of perspective.

W
omen are far more inclined by nature to take life leisurely. But enjoy our rewards, actively and consciously take time out to savor the results of our efforts? No, not often. I know a woman whose passion in life was to be invited to join a certain bridge club. With that objective ultimately achieved, did ecstasy follow? Indeed not. Instantly, she began to worry about her clothes and her equipment for entertaining. I know another who was forever fretting and fussing with her husband to buy a place at the shore. Yet when he finally got around to it, began to set dates for real-estate prowlings, she was always too tired, or too busy to be bothered. "I'm fed up with the whole thing," was her petulant dismissal of a reward that had lost its luster because she could have it.
Part of this can be marked up to our utterly inexplicable female contrariness; part to our failure to recognize rewards as such, even when they're presented to us. The latter is particularly true when it comes to our children. Yes, we love, and are amused by them in all their various stages. But primarily concerned as we are with their diet and dress and dancing schools, with molding them into acceptable citizens, it is seldom we enjoy them as we should-as rewards, as beautiful, living achievements of ourselves.
I was recently surprised to find a sophisticated young woman friend of mine up in the nursery rocking and singing her new baby to sleep. "You bet I rock her and sing to her," she boasted. "I had her, didn't I? Any pleasure I can have, without spoiling her for keeps, is my privilege. She's my reward."
"She's my reward." I like that; it seems wholesome, sound, and right. You can't wait until your children are grown to be fulfilled in them. You


If you would live more richly, more fully, take time to enjoy each alay's countless small rewards. Pause, if only to gaze upon your own handiavork and realize, "Why, this is something I've always wanted to do; I'm doing it'" . ..
dare not postpone savoring any "reward" when it presents itself-a chance to shepherd them to the circus and watch their big-eyed wonder; to listen to their laughter; to catch those many, swiftly-gone moments of beauty: sunny heads huddling over a picture book, a white pinafore flying above a bright red tricycle, the solemn trust of blue eyes, as you wash an uplifted face.

## A

 ND the home is something too many of us forget to regard as a reward-of adulthood, of diligence, of pride, and everything else we put into it. Too often, in the struggle to keep the payments up and the dirt out, we either take our home for granted, or become its dreary slave. Last year my husband and I bought our first home, and a lot of old furniture. We set about remodelling both. For weeks we worked with furious zest, painting walls, transplanting shrubbery, sanding down old pine. Then one night my husband flung down his tools, grabbed my hand, and marched me into the living room. "Sit down," he ordered. "Do you realize we've been here two months now, and haven't devoted one single evening to turning on the radio, relaxing, and enjoying what we've already done?" So we both sat down, and with a kind of happy marvelling, gazed upon the results of our efforts. Now, when the duties of householding threaten to obliterate the function of the home---to be a pleasant place not only to work, but to live in, we remind each other of that evening. We've learned to enjoy our own rewards.

©
NCE upon a time a starry-eyed young couple fell in love with an adorable cottage pictured in the pages of a magazine. It was small, smart, modern, breath-takingly distinctive in appearance and plan. This couple (yes, us) wanted a home, and their dream was materialized through the commercial house plan bought by mail.
I am not including a picture of the exteriorthat would be unfair to the family who so eagerly took it off our hands. Perhaps they find the interior arrangement satisfactory, or they may have done the remodeling we hesitated to undertake. But because you would scarcely believe so many costly blunders could be committed in one little house, I have drawn a rough sketch of the floor plan to show you what happened. We considered the services of an architect a needless expense, when working drawings could be obtained for a few dollars. If a more orthodox plan had been selected, the percentage of error would have been, perhaps, somewhat reduced. But we wanted something "different" and oh, we certainly did get it!

We took our plan to a local builder who gave us a surprisingly low estimate on the building cost. It even included the three minor changes we had decided to make (two of which, incidentally, proved decidedly unwise). We drew up a contract, the house was constructed and, for eight years, we struggled with the product of our dreams. Now we live comfortably in an apartment.
Recently, we have been studying the house-planning field. We note that, among publishers selling working drawings for houses, the most reliable concerns recommend the employment of a registered architect to take over the plans. How heartily we agree! Published house plans are valuable as inspiration material, and as a starting point for each prospective home-building family. But working out your own design for living is an experience you won't want to miss. Your competent architect is qualified to make the experience of home building both stimulating and permanently satisfying.

As for us, we shall get ourselves another dream home. But this time we won't order it by maill


## Doing a Room Is Just Like

 Putting the Clothes on Your Back!
## Assembling a decorating scheme for a room

is exaetly like choosing your personal fashions-
mo more difficult or mysterious than choosing
a aress and then matching accessories to it.
Any ensemble in your wardrobe can be translated
into a handsome room. Here's what we mean

B EFORE you read further, will you glance through the next ten pages? "Odd," you say, "to find fashions in The American Home!" And so it would be, were they there as fashion pages. Rather, they are used as symbols which we believe women will understand, symbols with which women are familiar, and will therefore convey more directly our point than all the rules and vernacular of the decorating profession-that a good room is nothing but good sense and as easy to achieve as dressing yourself!
American women put themselves together very well. Taste and smartness have no direct relationship to the purse, and everywhere in America one finds trim, smart, or pretty women who one knows had to use brains, and not just depend on the budget. Why, then, can't they do as well by their homes? For years, every home magazine in this country has shown good rooms and tried to explain why they were good, both as decoration, and as suited to the life or type of person around whom they were done. Every member of this decorating staff, and of other staffs, has given much of his time and sincere effort in personally lecturing before groups of women everywhere. Department stores have spent fortunes trying to take the mystery out of decorating by assembling actual and available furnishings and furniture, and making them into livable, understandable rooms. What is there then about decorating that makes a woman who is, herself, well dressed, go beserk, when she attempts to "dress" her room, and produce a stupidly formal, "correct" living room in a simple, adorable little Colonial house? What is the strange psychology of American women who make statements for national polls and surveys that they wish "modern in the bedrooms, but traditional furniture downstairs." As illogical and fantastic as wearing a taffeta skirt with lace ruffles and topping it with a tailored tweed suit coat. "Absurd," you say- "no one would put herself together that way." That's our point, madam, it would never occur to them to DRESS that way, but by golly they put their homes together that way.
That's why we are using personal fashion symbols for decoratingbecause rooms are personal. We believe that if women could think of "dressing" their rooms instead of "decorating" a room, the rooms Americans live in would be as practical as the structures themselves; as pleasing to the eye as the woman who lives in that room; and as suitable to the way of life in that household as are the clothes she chooses for the occasion, weather, or place she is wearing them. As a

## The Apartment of


matter of fact, furnishing and dressing a room are better terms anyway, and perhaps all the meaningless, stilted or fussy rooms we see are so unsuitable and bewildered just because women have tried to "decorate" them instead of furnishing them first, and then dressing those furnishings according to the life they will lead, the things they will be called upon to do.
Also, to illustrate our point, we have chosen three well-known movie stars, three types which to us represent the majority of American women-Sylvia Sidney, sophisticate; Olivia de Havilland, sweet, young matron; Teresa

Wright, active, outdoor, strictly American type. They have posed for us it clothes which we consider typical of three distinct types of women. In eacl case, we show you the kind of house which we believe is right for each o these three types. We show you fashion accessories, and point out thei counterparts in decorative accessories. You will recognize each type, an from it find your own. In the case of Olivia de Havilland we have showr her actual home. For Miss Sidney and Miss Wright we have chosen tw homes belonging to others, but which we think would well become them

Long unbroken sweep of dressing table and chests is good scale and line in a tiny room

Rose eluster atop elongated headboard is.as pretty and nonsensical as new Easter bonnet






Chintz and calico, pine and maple, document papers, soft colors and comfort are the spirit of the Barter home

WHEN we selected the J. Raven Barter home from the many in our files as most suitable to illustrate the kind of home we'd choose for the candid, informal and active persen that is Teresa Wright, we had forgotten the actual story of the Barter home. We chose it for strictly visual reasons-its lack of affectations, its livableness and candid charm. But had Mrs. Darbyshire, who sent the story to us, known how we could use it, her story could not have been better pointed up, for it proves our point completely.

The Barters care how their house looks, and it looks charming for just that reason. Not an extravagant young married couple, they wanted their house to be right-and being active and strenuous, made it so, not by spending, but by planning and hard work. Just so, would a woman who likes fine sweaters, good tweeds, and leathers, supplement her budget with clever planning and her own handiwork-see what we mean? Every room in the Barter home suggests great comfort and great charm, but it comes of careful planning and "doing" rather than lavish spending. There is nothing that will "date," just as good tweeds don't "date." There is no chi-chi, nothing so dramatic that it will pall and need replacement. The fabrics will eventually show signs of wear and tear, but they will be replaced because they have worn out, not because they are no longer fashionable. Very like good shoes and pigskin gloves, don't you think? And not stretching the imagination (or the simile) too much, to state the type of woman who chooses the kind of clothes Teresa Wright wears, could do her own rooms with exactly that same perspective.

Just before we get on with more fashion proofs, there will be some of you who will wish to know more details about the Barter house-and here they are, supplied by Martha B. Darbyshire.
"Going from room to room you catch the spirit of this house. The Barters had their furniture-most of it, but going into a new house, there were a lot of extras needed to finish the job off with a flourishthings like a hanging shelf in the living room to hold an attractive group of old plates, a spoon rack, a cabinet to hold the radio, and one of those convenient knitting tables, made out of a wooden bowl, set on milk-stool legs. They were all things they could do without but wanted, and all expensive to buy. The hutch table in the living room was different. A large table for magazines and books was actually needed. The idea of a replica hutch was excellent since it has storage space below. The unusual breakfast bar disappears like magic when not in use. When the last cup of coffee is gulped down and Mr . Barter has rushed off to work the dishes slide over to the kitchen sink, the shelf on the breakfast room side folds back over onto the shelf on the kitchen side, the wall brackets, that held the folding shelf on the breakfast room side, push into the wall, and the collapsible doors close between the two rooms Presto! All you have left is a paneled wall. In their bedroom, al Mr. Barter used of an old bed was the four handsome posts-as outside posts on two twin beds. The beds push apart to be made, resemble an oversized old four-poster when pushed together. Mr. and Mrs. Barte have what they were willing to work to get-a house that is right!


Mrs. Barter made celadon green tile outlining firebox in bedroom, curtains, dust ruffles, lamp shades, and living-room braided rug. Mr. Barter made cornice boards, hutch table,

What sout of person is Syluit Sicmey?


Sylvia Sidney is a frank sophisticate. She is lknown for her keen wit and humor, has virtually mo domestic traits. Miss Sidney can cook, but doesn't like to. She loves her huge garden, loathes gardening. She is vain about her figure, dislikes outdoor sports. Her jewelry runs to large, single stones severely mounted. In the face of fashion, every slirirt in her daytime wardrobe has aluays been made exactly 15 inches from the floor. She has a grand passion for simple, superbly tailored suits, plain chinu-sills blouses. Her collection of floordragging, tailored, brocaded housecoats is fabulous. She is fond of modern architecture and alecoration, with a trace of the oriental, because she lenows very well that it becomes her.

## This is the home of

## Dets 在dind of haver we'd choose fon Sylnid Sidncy!



Decorative accessories are to a room what jewelry is to a dress. Sound complicated? Not at all-pictures on the wall, lamps and ash trays are "room jewelry" just as rings and clips are "costume jewelry",


Robert J. Mayer alesigned this hanalsome house for Mr. and Mrs. S. Ronney of Los Angeles. A sleels, yet hospitable house, it is as fresh and new as tomorrow's television broadcasts. And while it was planned especially to suit the owners' way of life, it is also the kind of house that would become a Sylvia Sidney type of woman

You, too, are a frank sophisticate? Then the Ronney home is for you. Without frills, fussy details, it's custommade for a modern life. The full story of the Ronney home you'll find on page 55 of this issue. Its personal application you will find on these two pages-its personal application to your own decorating, your own clothes. Both rooms and clothes have the same direct, contemporary approach. The house is not a Cotswold cottage with "authentic" reproductions, but neither is it a "machine for shelter." Streamlined, modern dressing is of the same school of thought. Avoiding fussiness and frills, treasuring simplicity and worshiping pure line, a smartly dressed modern woman is nonetheless more than a clotheshorse. Practically every word and phrase used in modern architecture and modern decoration can be applied to her clothes, her figure, her accessories. They have directness, they have function. Ornament is sparsely applied, used to highlight or punc-tuate-not for mere decoration. Color is used to illuminate, used as a foil, not as the "main show." But you get what we meanand now, with the following spread of fashions directly applied to rooms, we close our dissertation and devoutly hope that we shall have made of decoration a simpler, more personal thing for you. We have tried to take it out of the sacred cow class and put it in "woman-talk." A shelf filled with decorating fabrics should be no more confusing than those miles of dresses from which you so expertly select the one whose style and colorings are what you know aill do most for you, serve its purpose best, wear the best. You do not wear everything Kelly green or buy a plaid purse, plaid §ुloves, and a plaid hat just because you have a plaid suit-the same goes for roses over every square inch of a room. If you still may insist on being hesitant, and prefer to turn up on Easter Sunday in pearly gray from your head to your toes with only a bright scarf at your throat for color-why, go right ahead! But please look, then, at the color photograph marked 3 on page 29, because that's for you! We take your safe, gray wool suit and your bright scarf, and turn them into a gray room that would please your color restraint and at the same time establish you as a local authority on decoration!

## Mr. and Mrs. S. Ronney...

The huge, simply set amethyst ring of Sylvia Sidney adds as much drama to her costume as would this exciting modern print on a wall. Lamp and ceramics are likewise dramatic in their effect as "room jewelry"
 factors in the Ronney living room. It relaxes easily at night for dining and lounging, presents a brisk, uncluttered appearance by day. Accessories are sparsely used so that each one counts



# 2 Ex-Marines Put an Ideal to Work ...and 



## Build a ${ }^{\text {s }} 4500$ House

 owner-designer

THis is the story of a most heart warming and inspiring endeavor which resulted in the building of a house-a very wonderful house-with promise of many more to come. First of all, however, it's the story of two young men, capable, intelligent, who are fired with an unselfish desire and determination to help fellow veterans realize that long-anticipated dream of a home of their own. Gordon Drake and Louis Soltanoff are two fellows with a plan. Through their efforts the housing hopes of many discouraged G.I.'s are getting a blood transfusion. Their promises are not those of medicine man or witch doctor. An enthusiasm and firm belief in such a cause is inspirational, especially when compared to an existing philosophy of take-while-and-what-you-can which never ceases to amaze one's more refined sentiments.
Gordon Drake is a graduate architect, and Louis Soltanoff is a graduate mechanical engineer. Both are exMarines and fighters. They can take the grief and problems connected with present-day building conditions straight and undiluted; they can stand more beating than thin cream. It was their firm contention that the cost of building houses could be telescoped, one major step being the employing of veteran labor. But now we're getting ahead of our story. Early in the war, Drake heard a great deal of talk among his fellow Marines about the homes they were planning after fighting ceased. Being an architect, he wanted to help them but realized that he needed someone to work with-someone to construct the houses he would


Lily pool near entrance, plus louvered screen, stop callers from stepping back onto main terrace. This affords greater privacy for owner and guests . . . roof trellis, ingeniously built around tree, was used to preserve natural planting

Gordon Drake and a group of ex-G.I. workers check over the plans of a newly started house . . . many men are building for the first time and so loarn a new trade . . . the owner is invited to participate in work on his own house
design. This someone would want to build with the same spirit and should possess engincering ability. He and Soltanoff were in the same battalion, trained to go overseas at San Diego. They had met casually, and were together in the Pacific before their mutual ideals came to light. Many of the men had often discussed the possibility of postwar inflation and its effects on future building. They realized that conditions following any war are as unpredictable as winter weather, and admitted that prices usually had an inclination to caper. Things generally seemed to move but one way, and that was back. Gordon observed Louis' keen deductions in these loose-leaf bull sessions and his interest in talking with men who were laying foundation plans for building with the money they were then saving.
One evening after the rest had left, the two friends recognized in each other a kindred desire to stave off the disappointment of the men about them-not only their own friends and acquaintances, but men in the Service everywhere who would want homes. Each one, they reflected, would return home with only a few thousand dollars saved. Chicken feed this would be, and not very fattening at that, in case of high building costs. They even went so far that night as to discuss the possibility of one individual's contribution to such a large problem. Though he was an engineer, Soltanoff was not content to just sit in an office and draw lines. Actual on-thejob construction work was his meat. Neither Drake nor Soltanoff, nowever, suggested the possibility of working together on the problem.

Gordon Drake comes to a boil slowly; Soltanoff weighs matters just as deliberately. They had considerable time on their hands and met often after that. Partly to keep busy, Drake drew a few house plans and showed them to his confidant for criticism. After a few starts, both realized that they were actually getting somewhere. A couple of fellows, they joked, couldn't waste their bosses' time to better advantage. Seriously though, both knew that they were going to build houses together for veterans once war had ended. Before matters had been completely decided, their ways parted. Drake, Captain of an Assault Engineer Company, went to one island. Soltanoff, Major in Amphibian Tractors, was assigned to another. Before they left, though, they came to an agreement and promised their friends that they'd build houses at a reasonable cost and, if inflation reared its ugly head, there'd be a loud, shrill squeak issuing from the better mousetrap.
When the war ended, Soltanoff, on his way home, heard that Gordon Drake was building a theater for servicemen on Maui. He had welcomed the suggestion of a superior officer and accepted the challenge to take his men on a construction job after months spent on destructive explosive problems. The theater had already been started when Drake was asked to take over but, for some reason, work had been interrupted. Since instructions were that the building had to be completed in three weeks, the new supervisor's only request was that he be allowed to continue without interference and be given all men, tractors, and bulldozers needed. Twenty-one days later the
theater was opened and Soltanoff was on hand for the premiere. It was an occasion for honest rejoicing for more reasons than one.

The two friends had but a few hours in which to reaffirm their faith in their former plans, and decided to meet later in California to start building homes. Naturally, a lot, equipment, and building materials were the first realities to be acquired. They decided to build the first house themselves, to prove that they could do it at a reasonable figure. An inexpensive hillside lot was purchascdone that ran straight up and down an embankment of rock foundation. The going was tough from the start. With picks, shovels, and wheelbarrows, plus plenty of brawn, they carried out the equivalent of three freight cars of dirt and rock. It took four months to complete the house, itself, at the amazing cost of $\$ 4,500$. This includes all built-in features, so that extra purchases o iwo occasional chairs, floor mats, four dining room chairs and a coffee table were enough to furnish the house. These few pieces, plus paintings, sculpture, and fabric̣s for the sofa, bed, and bedroom curtains, amounted to only $\$ 300$.

The exterior is covered with plywood, with horizontal wood siding used on all inside walls It is both simple and charming and, instead o bringing the outdoors inside, seems to revers the process and take the interiors into the ter race and gardens. A gallery runs along one ful side, opening up with seven-foot wide glass door onto the terrace. Though the living room is bu twelve by eighteen, there's a most spacious feel ing due to the many vistas which meet the ey


When the large glass doors are open, interiors and ferrace become one solid wood rook of entry continues into living room to form part of ingenious lighting panel . . . at left can be seen a corner of the built-in dining table

View from front door across lily pool showing protective vertical louvered screen . . . callers cannot see through screen onto terrace though guests sitting there can look through it into entry
at every turn. The wall between living room and kitchen is a good example of how small dimensions may appear to spread out. Instead of a solid wall, the division is freestanding with a structural grille for easy serving. You can't see into the kitchen when seated in the living room but, instead, look through the grille beyond a kitchen door into the gallery and terrace. Clerestory windows, up at the ceiling line, give an uninterrupted view of the sky, trees, and hills beyond.

The house is built on a concrete slab into which ducts have been ingeniously laid and which carry forced hot air for heating. One large duct runs the length of the house on one side, with smaller ducts leading across the width of the house to another large duct. This, in turn, carries the air, as it cools, back to the centrally located heater. The floor thus remains evenly heated to 85 degrees. To the two ex-Marines, this house proved that their plan would work. The next step was to build for other veterans. From a long waiting list of veterans eager to join Soltanoff's construction crew, a group was picked to help build this second project. It is finished now and, because it is larger, cost $\$ 6,000$. Several others are now under way, ranging from a one room, kitchen and bath job for Mr. Soltanoff, himself, which he estimates will cost $\$ \mathrm{r}, 500$, to one similar to the first which, though smaller, will have more usable space and is scheduled to cost $\$ 4,000$. The spirit behind the project is refreshing.





Yellow, white, and botfle green were colors used to bring new life to old farmhouse . . . original lines were left unchanged

## Years Young!

Yorlatown Heights, New Yor-k

the right Early American note into the picture. The only, and now prized, possession which was added to the interiors was a corner cabinet picked up for a song. Its sixteen coats of paint required 160 hours of steady scraping and sanding before bringing to light the true, warm tones of its wood. This they proudly placed in the dining room where it displays a colorful collection of old glass. In this room, the newly laid floors is of honeycolored pine; the boards are wide and richly waxed to a gleam. The wallpaper, in keeping with the general Colonial motif, is of stylized baskets of fruits and horns of plenty on a background of soft rose-beige. Crisp, white organdy curtains, with their side ruffles add a clean, cool look. The furniture, all very old, gives the right farmhouse touch. A drop-leaf cherry table is surrounded by arrow-back chairs, each different, with plank seats. Authenticity is further noted in a Pennsylvania milk bench and water bench, displaying milk glass, ironstone china, and a copper teakettle filled with philodendron.

The living-room walls are a deep, cool green, accented by white trim, doors, and ceiling. Short curtains of starched white muslin with scalloped edging cover the windows. Red and white have been used throughout for upholstery and, along with a green-cushioned, two-seater bench, injects needed color into the room. Oval, nubby cotton, braided rugs, one in soft green, the other in yellow, are used on the floors and, though new, fit in perfectly with the wealth of antique furniture. Color, too, abounds in the kitchen, which retains much of its early appearance but is still as modern as tomorrow. Walls and ceiling are of bright yellow; doors and woodwork painted delft blue. The colorful red linoleum floor matches counter tops. Mrs. Sedgwick is responsible for the gay peasant designs which cover every kitchen cabinet and chair. Curtains and skirt, which help conceal an old sink-there's another modern sink in the kitchen-are floral striped in red, white, and delft blue.

Data and photographs: Fred Gund

these gardens And homes Were
Developed Together


Engran liok


THE home garden plans shown on these pages are two of ten that make up a full scale real-estate development in Kalamazoo, Michigan, conceived and carried out by the Ingersoll Steel Division of the Borg-Warner Corp. to prove and demonstrate its residential utility unit. Actually, it does much more than that. Representative architects were commissioned to design practical, medium-cost houses, modernor shall we say contemporary-in feeling. (One of them was shown in The American Home, March, 1946.) Then these plans were turned over to the consulting landscape architects, who studied the acreage selected, evolved a pleasing arrangement of lots of various sizes and shapes, located the houses upon them, and developed the ten garden plans with these basic objectives: Each house and its grounds were to be properly related to one another, and to all the others; the landscape design was to be in keeping with the contemporary feeling of the houses; maximum use was to be made of the natural advantages of the site, and the gardens were to be simple and economical as to both cost and upkeep.
The problem thus became a challenge, testing the practicability of collaboration between architect and landscape architect, and the possibility of putting more houses on a given area, while giving them, on their small plots, maximum livable space and beauty outdoors and broader landscape effects. "As such," says Michael Rapuano, "and perhaps because it was a kind of planning which we are keenly interested in but rarely able to undertake, we enjoyed it more than any residential job we have done in a long time. We. hope that it will prove a stimulus and help to other real-estate developers in making avail-
able to their clients the sort of adequate professional service that most homeowners need but that they often are unable to obtain near at hand and at reasonable cost."

Study the elements and factors involved in the outline plans and the suggestions in the detail sketches. Note the simplicity in both cases, but especially in the setting for the Yost house, where a beautiful effect is achieved by a single curving line-that of the evergreen hedge, which protects a flower border on the north and curls around a tiny pool at its upper end; this constitutes the only real planted area to be made and cared for in this garden. Note the small numbers of trees and shrubs called for (in addition to the existing plants indicated by circled dots), and the fact that they are mainly specimens of native or time-proven sorts. Note in the Stubbins house garden that the apparent formlessness is actually the result of careful planning. The low wall terminating in a stone barbecue faces toward an outstanding view across country; while the $5^{\prime}$ sapling fence that forms an angle with it defines the outdoor living area and screens off the play space beyond. The south line of the vegetable (or cutting) garden, which parallels the western lot line, determines the course of a second line-of shrubs -which gives privacy to the flagged terrace.
Here, then, are designs, expertly planned, skillfully executed, offering ideas that any homeowner can adopt, either in making his own garden plans, or in conferring and discussing his hopes and desires with a local, professional consultant. They warrant careful, detailed, thoughtful examination and analysis with reference, of course, to local conditions, individual tastes and means, and the way of life of those directly concerned.




Y OU'LL feel like Mrs. Aladdin when you discover the magic in Gardner Enclosures . . . for these delightful radiator covers make rooms bloom with new beauty, lower fuel costs through the scientific application of heat, add years to the life of your decorative investment, and make your home more healthful, more attractive and more comfortable to live in.

## Abundant Healthful Humidity <br> 

TEARLY every Gardner Enclosure N can be furnished with a troublefree, non-mechanical humidity booster that transforms dry irritating air to levels of healthful summer time humidity-a condition that tends to lessen susceptibility to winter bred cough and cold ailments.

Thousands of Gardner life-time enclosures, in many styles and in any color from wcod grains to light pastel shades, have been installed in better homes all over the country. Send $10 ¢$ today, cash or stamps, for a factual, colorful booklet by America's leading manufacturer of radiator enclosures.


## Have a THOR Clothes Washer

## Have a THOR Dishwasher

# Or have BOTH combined in ONE THOR AUTOMAGIC WASHER! 

With the Thor Automagic you actually have three choices-a clothes washer, a dishwasher or an Automagic Combination which uses both Clothes Washer and Dishwasher units interchangeably in one streamlined machine. Each has features you've wanted for years.

## YOU'VE YEARNED FOR A CLOTHES WASHER LIKE THIS

Click a dial and Thor's famous super-agitator action goes after the dirt - two kinds of rinses search out soap and soil - an effortless spin whizzes clothes better than wringer-dry. There's no lifting heavy, wet clothes. No stooping, either. Clothes go in through a tub-wide opening at the topcan be added during the washing cycle. Capacity?? - a big 8 -pound load.

## YOU'VE DREAMED OF A DISHWASHER LIKE THIS

Instead of spending half the evening "washing up," you'll wash and rinse china, glassware, silver-a service for six -in just 5 minutes with a Thor. It uses only 4 to 6 quarts of hot water (a teakettle full!), provides plenty of space and ample power for washing pots and pans. Your hands never touch water, yet you couldn't be gentler with your dishes. Only the water moves in the Thor!

## AND IMAGINE THE JOYS OF THE COMBINATION

With a simple change of tubs ( $11 / 2$ minutes) the Thor Automagic Combination gives you the advantages of both clothes washer and dishwasher. Streamlined, compact, it brings the laundry upstairs for easier, pleasanter washdays-then seven days a week takes over the dishwashing chores.

Whichever unit you start with-the Thor Clothes Washer or the Thor Dishwasher-you can always add the other unit later and have the Thor Combination to handle both duds and dishes for you!


Lucky You! You Can Change Your THOR From Clothes Washer to Dishwasher in $1 \frac{112}{2}$ Minutes


1. Lift the clothes tub and attachments from your Thor Automagic. The power unit below is now ready to serve the Dishwasher day after day . . . efficiently and silently.

2. Slip in the dish drum and racks and in $11 / 2$ minutes the Thor is a Dishwasher to revel in 7 days a week. No part of the machine that touches clothes ever touches your dishes.

[^0]Popular-priced Hoover Model 28. Cleaning tools and Mothimizer in handy kit.
t's not to be had for the asking, it has to be earned-that Great Name on a product that stands up over the years. The Hoover Cleaner is preferred two-to-one over any other make. More than six million Hoovers have been sold. Yes-it bears the name plate you can be proudest of. And if you would look for one deep fundamental reason why: "It beats . . . as it sweeps . . . as it cleans," the unique triple-action cleaning principle made famous by Hoover.


The Hoover Company . . . North Canton, Ohio . . . Hamilton, Ontario, Canada
of thread, snaps, hooks and eyes, pins and needles. The center door drops down to form a table for the portable sewing machine. Two lower drawers open to make a firm support for the machine and knee room for the seamstress. On the opposite side are two cabinets, one for the ironing board and iron, the other for the dressmaker's dummy. Suitably, the color scheme would be feminine and frilly -blue, white and gray would be charming. The addition of whimsical sewing symbols done freely in white on blue doors, with a pair of blue scissors inset in the floor of platinumgray Jaspe linoleum would complete this tiny sewing room.
Pocket-Size Studio. Whether it's serious or just for fun, anyone interested in drawing and painting would be pretty pleased with this tiny studio, if he lives in a typical small house. This scheme just naturally turned out modern, because the placing of the doors made diagonal lines imperative if all the space were to be used to the best advantage. The drawing board was placed properly near the window. The near end of the wedge-shaped cabinet is open for easy access to supplies, and has a handy pull-out slide. On the other side, the deepest portion of the wedge makes fine storage for paper and cardboard. On top there is room for a paper cutter, and the open shelves above welcome a miscellany of supplies and paraphernalia necessary to the pursuit of art. The color scheme could be subdued or exotic to suit the artist. The serviceable floor of linoleum, inlaid with bands of contrasting color, creates an illusion of width in the narrow passageway. Miniscule Flover Room. This would be a minor paradise for a woman who has a flower garden in her back yard and takes pride in her flower arrangements. Making bouquets in the kitchen sink is a messy job; storage of vases and equipment is a constant problem. This compact flower room not only provides a sink and ample cupboard space, but it also has a convenient desk for the mistress of the house. A color scheme of cool green and white for the cupboards, walls, and floors, with pastel decorations on the cupboards, would be lovely. A green marbleized floor could have an attractive twisted ribbon motif from door to door.
Mud Room. Where there are children, the back entry could be put to no better use! This plan takes care of raincoats, umbrellas, galoshes, and also tucks in extra storage space for games. The low seat on top of ventilated overshoe drawers has a pad covered in water-repellent fabric. For The Sportsman. Unadorned and masculine-a cupboard for jackets and boots, a small desk or chair where he can pursue fly-making or clean his rods and guns, high-top storage for tackle, and three beautiful glass cases for golf bags, rods, and guns! The floor of Asphalt Tile is serviceable and handsome.

IT'S AS OLD-FASHIONED
AS THE HOUR-GLASS CORSET


ABSOLUTELY PREVENTS TARNISH

Gone forever is the drudgery o routine silver polishing.Your silver scientifically protected from tarnish remains bright and sparkling wher entrusted to Pacific Silver Cloth.


This amazin patented Pacifi Silver Cloth ma be had in ches ( 86 up ), bags an rolls ( $\$ 1$ to $\$ 4$ and in wraps (abot \$1:10). They're on sa in jewelry, departmei and furniture store everywhere. Alway look for the Pacific lab when you buy.


If you cannot find chests, bags, rolls and wra made with Pacific Silver Cloth, write to us the name of your nearest dealer.

PACIFIC MILLS, DEPT. AH-3,214 CHURCH STREET, NEWYORK


## Killinger Hi-Jacs <br> REG. U.S. PAT. OFF.

King of Coasters


## Catch the Drips <br> 

## Spice the Party

Killinger Hi-Jacs do everything but mind the baby! These terri-knit-lastex coasters fit snugly on glasses and bottles, protect clothes and furniture, start conversation, identify each glass, wash easily! 8 lovely decorator colors in set. Top, Numerals, center, Fiestas, $\$ 2$ per set. Below, Regulars, without decoration, $\$ 1$. All smartly gift-boxed. At gift shops and department stores, coast-to-coast, or write KILLINGER COMPANY, MARION, VIRGINIA.
 nd furniture, start conversation, 8 lovely decorator colors in set.


THERE is an unlimited scope for the homemaker in employing practical and decorative uses for painted tiles. If there are no firing facilities in your neighborhood, you can paint on glazed tile, but, of course, this method does not have the permanency of a fired tile. In this case, tube oil paints, mixed with varnish and turpentine, or ordinary enamel paint can be used with a protective coat of varnish when the paint is thoroughly dry.

There are two methods of true tile painting, underglaze and overglaze. Underglaze is by far the better, being richer in appearance and completely "permanent, and the colors will never fade or rub off. This method is more difficult for a beginner to handle, and directions for this technique are not given in any of the patterns illustrated. However, overglaze firing facilities are usually found in most large communities, and the glazed tile can be bought anywhere, even at five-and-ten-cent stores. The method, itself, is extremely easy to handle, but results are not quite as permanent as underglaze. Colors will eventually wear off, but only after long use.


LOOKING-GLASS FOR GIRLS. A full-length Pittsburgh Plate Glass door mirror $*$, helps growing girls look just so from head to toe. Encourages neatness. But be sure it's at least $51 / 2$ feet high.


PLATE GLASS FURNITURE TOPS $*$ protect fine furniture from grimy little hands . . . and also serve as a good-looking safeguard against unsightly stains, tumbler rings, cigarette burns, scratches.


GLORIOUS REFLECTIONS
smile back at you from a large mantel mirror $*$ 水 Pittsburgh Plate Glass. Such a mirror makes your whole room seem bigger, brighter, more colorful-and it's right in the height of fashion.


RECIPE: Place smart framed mirror $*$ on wall-cover vanity top with sparkling Pittsburgh Plate Glass*-add frilly skirt and two boudoir lamps. Result: a vanity guaranteed to make "fixing your face" a real pleasure! There are many shapes, sizes and frame styles from which to choose the right framed mirror.

Suggestions .... for when you build your new home


1. COLORFUL, easy-to-keep-clean, Carrara Glass walls for your kitchen stay smart and lovely year after year. Choose from ten lovely shades in working out your color scheme.

2. NEW! A window with built-in insulation! Pittsburgh's Twindow makes large windows practical, minimizes downdrafts, reduces heat losses, assures clear vision.

3. CEILING-HIGH structural mirrors of Pittsburgh Plate Glass form a lovely setting for your sofa or buffet. Mirrors are one form of decoration you never tire of.

* You can buy these items at your favorite department or furniture store.

LOOK FOR THIS MARK OF GOOD PLATE GLASS
GLASS is one of the quickest, cleverest home decorators there is. Use it to add extra charm to your home. And look for the blue Pittsburgh Label when you buy mirrors or furniture tops. It means you are getting quality Plate Glass. Write for a free copy of our book on decorating your home with glass. It's illustrated in color-full of good ideas for using glass in both old and new homes. Pittsburgh Plate Glass Company, 2049-7 Grant Bldg., Pittsburgh, Pa.
 with a sunny set of color-perfect Dundee Bath Towels in the newest, brightest styles. This honey harvest is a good investment - one that will bring you good dividends in years of luxurious after-bath rubdowns . . . DUNDEE MILLS, Inc., Griffin, Ga., Showrooms: 40 Worth Street, N. Y, C.

No. 2 in Dundee's
"Cotton Boll" Fashion Show of Fovored Colors紋


THE NAME TO REMEMBER WHEN BUYING TOWELS - At Better Stores Everywhere
Carol Janeway, noted ceramist, has chosen hungry little birds in their nest as the subject of her window-sill tiles painted in brown, green, yellow and black. Designed for six, $6^{\prime \prime}$ square tiles, pattern can be adjusted to fit individual requirements. Tracings, color chart, painting directions and comprehensive instructions, including information on various uses for tiles


AMERICAN HOME PATTERN A-851, 30c.

If you have tired of your glass-top table, or want something more colorful without buying a new one, paint the base the color of the files you choose for covering the glass top, then decorate with a good Pennsylvania Dutch design. Or perhaps you own a rather nice tray that has suffered from hard wear, and needs only new paint and a couple of effective tiles. Designed by Stevens and Amelia Maxey. Tracings, color chart, and full directions



## NEW WALL BEAUTY TO YOUR HOME!

Choose from hundreds of brand new Imperial Washable Wallpapers! Glowing with color, sparkling with new ideas, every one is a decorating inspiration!

## FOR QUALITY AND PRICE

## PROTECTION LOOK FOR THE

## IMPERIAL SILVER LABEL

In whatever price range you choose Imperial papers, you can be sure of fair prices ... established by Imperial and plainly shown in sample books. And you can also be sure of the quality . . . Imperial Washable Wallpapers are Color-Locked*, guaranteed washable and light-resistant for lasting beauty.

SEND FOR COLOR HARMONIZER
... IMPERIAL'S NEW BOOK ON COLOR HARMONY!


Imperial Paper and Color Corporation Dept. A-43, Glens Falls, New York Gentlemen: I am enclosing 25 c for my copy of your new Color Harmonizer booklet.

Name...

## Address

d.

City.................................................State....


AMERICAN HOME PATTERN A-852, 25 c.
Mallard ducks in flight repeated on a row buff-colored tiles, adds beauty to a splas board. Tracings, color chart, detailed instructio


AMERICAN HOME PATTERN A-814, 20 c .
What masculine heart or bird lover can resist the like reproduction of the Mallard duck on glasses decanters that match the tile above. Three sizes tracings, color chart, and complete painting directi

amERICAN HOME PATTERN A 855, 30.
Carol Janeway's clever design for a "guest" towel marker is painted on tile then attached to the wall. It can also be painted directly onto a tiled bathroom wall, with family names included. Two sizes of alphabets, border, directions
*COLOR-LOCKED. . . an exclusive Imperial proc ess by virtue of which all Imperial Washable Wallpapers are guaranteed for 3 years from date of hanging to withstand room exposure without fad ing and to clean satisfactorily in accordance with the instructions included in every roll. Should any Imperial Washable Wallpaper fail in these re spects, it will be replaced without charge.


## Want to see <br> something New

in furniture?"


1
A beautiful piece? My dear, you're looking at four separate pieces, grouped . . . two commodes and two shelf
units. I simply chose units I wanted to combine. Mengel Furniture made it easy to express our ideas.


3 Here again . . . in the bedroom . . . see what I mean! Two commodes, joined by a table and plate glass mirror, give me this lovely vanity. We chose these from a big variety of pieces that Mengel makes in this design.


2 Now, look at this! See something familiar? Right . . . the two commodes again! But here they frame a chest, with a shelf unit on top to make a buffet. I can separate these units to adapt them for almost any room.


On this side of the bedroom we combine two chests (you saw one in the dining room) to give us roomy "Mr. \& Mrs." dressers. We can re-group if we want to . . . a dresser can become a buffet; a vanity, a desk.
$\mathrm{B}^{\mathrm{E}}$ your own furniture designer. You can create many combinations from the 16 pieces in this smart, modern grouping. Cool, restful Maltese gray solid oak; Permanized* by Mengel to last a lifetime.
"Permanized?" Why . . . haven't you heard? Mengel has discovered a way to keep furniture joints and veneered surfaces from coming apart . . . regardless of climate. No matter how damp or dry . . . hot or cold!

So look for the "Mendel Man" trademark when you buy. It means modern ideas in furniture . . . and modest ideas in cost. In


Permanized ENGELs
the meantime, use the coupon to get your free copy of our new booklet "Let's Dress Up Your Bedroom."

> The Mendel Company, Department 131, Louisville 1, Ky.
> Please send me your free booklet, "Let's Dress
> Up Your Bedroom.'

## Name

Street
City


Put your hand over the right side of the above photo. graph and you have a charming conventional room. Cover the left side and you have an equally lovely modern room. Cover your floor with Alexander Smith's new carved Axminster and you have the answer. Its soft B.H.F. colors," keyed with harmonizing B.H.F. colors in other furnishings, go beautifully with either conventional or modern. See this gorgeous broadloom
(Patrician) and other Alexander Smith figured and plain broadlooms and rugs at your favorite store. Also send for "Colorama," Clara Dudley's new Color-Idea book. Write Alexander Smith \& Sons Carpet Company, Dept. B-51, 285 Fifth Avenue, New York 16, N. Y.

- B.HEF stands for the nine Basic Home Furnishings color
groups sponsored by many manufacturers and retailers of rugs, groups sponsored by many manusacturers and retailers of rugs,
carpets, draperies, furniture, wall paper, paint, etc.



## Aluminum Shingles



New Freedom from Fire, Rust, Rot and Termites ...plus the Miracle of Insulation by Radiant Heat Reflectivity*
All the traditional beauty of colonial architecture, plus tremendous new advantages! Think of having siding and roofing that are fire-proof ..that last indefinitely...that give you wondrous insulation in themselves, winter and summer.
Think of year after year with no maintenance worry...for aluminum needs no painting... it weathers to an attractive grey-white. And even if you want other color effects, you'll find aluminum takes less paint...holds it longer. So this is a sound investment for any budget.


Your builder will welcome the opportunity to use these products. They're so easy to apply! The clapboards fit together straight as a die without any leveling. The shingles cover a roof with speed and precision . . . interlocking, selfaligning, weathertight.
Your architect will be delighted, too. He knows Reynolds...America's great new source of aluminum and aluminum engineering. He knows how the lightness, strength and beauty of aluminum give new scope to modern designing. Tell him you are modern-minded. Ask him to specify Reynolds Lifetime Aluminum Clapboard Siding and Shingles! It's the most advanced building material . . . available now!

* Aluminum facing an air space reflects up to 95\% of radiant beat, letting 5\% go through. Under both clapboard and shingles is an air space faced by the inside aluminum surface. This gives reflective insulationkeeping summer heat out, winter beat in.


## reynolds lifetime ALUMINUM BUILDING PRODUCTS

Hundreds of Millions of Square Feet Already Produced and Delivered
CLAPBOARD SIDING - 12 -foot lengths. Exposed clapboard surface, $8^{\prime \prime}$. Complete accessories.
SHINGLES - Master size, $8^{\prime \prime} \times 14^{\prime} /^{\prime \prime}$. Bungalow. type, $51 / 2^{\prime \prime} \times 181 / 2^{\prime \prime}$. Shadow line, $1 / 4^{\prime \prime}$.
"SNAP-SEAL" ROOFING - New sheet roofing with weathertight interlock covering the nails. $6,8,10$ and 12 -foot lengths, $24^{\prime \prime}$ coverage.
WEATHERBOARD SIDING - Sheet, crimped to simulate $4^{\prime \prime}$ clapboard. 8,10 and 12 -foot lengths, $24^{\prime \prime}$ coverage.
CORRUGATED ROOFING AND SIDING - Two corrugation sizes, $21 / 2^{\prime \prime}$ and $11 / 4^{\prime \prime} .6,8,10$ and 12 foot lengths. $26^{\prime \prime}$ wide.
5-V CRIMP ROOFING AND SIDING - Two "V" crimps down each side, one down the center. $6,8,10$ and 12 -foot lengths, $24^{\prime \prime}$ coverage.


ARCHITECTS, BUILDERS, CONTRACTORS this sign at your construction site signifies your leadership in modern housing.

## They Knew What They Wanted!

 cut their main living areas from the street as much as possible.

Robert J. Mayer, their designer, solved their problem happily, for he is a great believer in the direct, contemporary approach to architecture. He was given a free hand to evolve a home that was neither a "machine for shelter" nor a Cotswold cottage.

A simple entry hall with the master bedroom on one side and the hall to the two children's rooms and bath on the other, was placed on the front of the house. This meant that the livingdining room could be at the back and look out upon garden and play yard.

The kitchen, laundry, maid's room and bath, and garage were lined along the side street. Because of this plan, the children may be watched by a busy mother from the master bedroom, the living-dining room, the kitchen, and the laundry. And that is a real boon to a woman keeping the home fires burning and yet maintaining a watchful eye upon three


## For that LEAKY SUW DECK!

 can give your sun deck and open porch all-round weather protection, all-year long! Cover your open floors with Con-Ser-Tex the proven waterproof canvas, perfected from chemical processes that have preserved Egyptian mummy cloths for centuries.

CON-SER-TEX resists rain, mildew, vermin, dry rot.
...stands up under scuffing, rough traffic.
... paints as easily as wood because the upper surface is primed.

## * GUARANTEED

Write NOW for a free sample.

## SERP <br> $\rightarrow$ V! <br> canvas GROOFINGA

TRADE MARK

*Under normal conditions of usage Con-Ser-Tex is guaranteed to stay waterproof for at least 10 years if laid and maintained in accordance with our instructions.

## WILLIAM L. BARREIL CO., INC.

40 WORTH STREET
NEW YORK 13, N. Y.

## "Why, Shirley!

 Youre jealous!"children of different age interests.
Another clever trick that Mr. Mayer developed for this house plan is the walled-in terrace-porch just off the kitchen, and adjoining the daughter's bedroom. The children use this terrace in the early mornings when the east sun warms even a coolish California day. And the terrace is a perfect spot for the baby's play pen when more violent activities involving the neighbor's children are going on in the ever-popular patio playground on the other side of the house. Everything has been happily planned with a keen and considerate eye to life with children. The outdoor entrance to the daughter's room, and the proximity of the bath to the laundry porch means that the children do not have to tramp through the house. The living-dining area is so separated from normal daily traffic through the house that it can easily be kept in good order.
An interesting, indirect-lighting trellis effect in the ceiling of the hall is decorative as well as useful, and high panels of obscure glass give light to the dining room while providing privacy. Here is proof that a dining room may be part of the living room and still be separate! Mrs. Ronney thought there might be times when with guests in the living room, and the dining table being prepared for a meal, it would be advantageous and pleasant to shut off the dining room. This is contrived effectively by pulling the soft gray-green-and-tan crash drapery, made double so that from both the living and dining sides it is attractive. This drapery pulls across a curtain slot set in the ceiling between the two areas.

Color makes the living-dining room a pleasant and restful meeting place for the family. The rug is soft graygreen; the walls and ceiling of the living section are a pale, cool green. For contrast the dining end has walls and ceiling of cream white. The couch is rose-colored and the armchairs are a chartreuse yellow. All furniture is blond finish to give the light, airy atmosphere that is so much a part of California homes. A few very colorful, original water colors are the only decorative features in this combination living-dining room.
One only has to step inside this house to feel that it is a home scaled to informal family life. None of the rooms is large, but the plan has created a sense of spaciousness. The nook in the kitchen, almost a "must" with a family of children having meals at different hours, helps to minimize housekeeping and is an invaluable step saver.
Since the Ronneys "knew what they wanted," they have a home that is so completely suited to their needs that they say they can't imagine ever wanting to move again!

[^1]
## ...WHEN THEY KNOCK

A polished brass knocker, yes. But none of the banging noise that goes with it. Only sweet melody - from a chime that's clev- A smart mirror erly hidden on the inside the door. back of the door ... under a smart polished mirror. The Door Knocker Chime blends with any style of architecture. No wires-it's non-electric. You can easily install it yourself. Only $\$ 6.95^{*}$ at your electrical, hardware or department store.
-Priced slightly higher in Canada.
EDWARDS AND CO., NORWALK, CONN.

## Edwards Doon Chimes



AUTHENTIC handmade milk glass in early American by Westmoreland is offered in many patterns from molds that are over fifty years old.

## WESTMORELAND GRAPEVILLE, PENNA.

Shandinade Ghassuave of Quality

Dräno MAKES SEPTIC TANKS WORK BETTER-CUTS DOWN ODORS


Enchantingly beautiful with its rich, hand-painted colors and graceful art shapes, "Zephyr Lily" by Roseville provides decorative distinction to the loveliest setting. 52 charming giftpieces in Bermuda Blue, Sienna, Evergreen . . . at good stores everywhere.


FREE! Send for Zephyr Lily folder showing interesting selection of new items.

ROSEVILLE POTTERY, inc. Dept. A-37, Zanesville, Ohio

## ROSEVIILE <br> DECORATIVE ART POTTERY



STERLING
Fashioned in solid silver for lifetime use . . the pattern of your choice grows rich and mellow with the passing years table silver to use and to cherish forever.
SEE IT AT YOUR JEWELER'S OR WRITE
US FOR ILLUSTRATED PRICE FOLDER
THE ALVIN SILVERSMITHS PROVIDENCE 7, RHODE ISLAND

#  Looking for Trouble! 

Sandra L. Sherwood

There is a well-worn saying that the man who buys a used car is "buying someone else's trouble." This statement applies only too well today to many of the "used" houses being bought by families in need of a roof over their heads. Granted, there are frequent exceptions, but the run-of-the-mill eighteen or twenty year-old house spells trouble for the average family, unless they examine the house thoroughly before signing the necessary papers of purchase.
Buying a house involves many factors and, even in this day of crucial housing shortage, it is well to think beyond the location, usefulness, property, and price of the house in question. Finding these to our liking, we readily plunk down our $\$ 7,500$ or sign our life away in mortgages. We don't stop to consider why the original owner is vacating. We rarely ask ourselves the pertinent question "Is he getting out because there is something wrong with the house?"

Having glanced over our "used" house several times, signed the necessary papers, and finally found a moving van, we moved in. Almost anything new spells fascination for us human beings, so, at first, the picture was rosy. But then came the morning we woke up to find that although the rain did wonders for our new garden, it had covered the cellar floor with three inches of murky water. Nothing is perfect, so we mopped it up and promised to do something about it before it rained again.

The outside construction of our house was solid-even the real-estate agent said that! What we hadn't thought to investigate were the internal mechanisms such as the plumbing. There were small leaks and large leaks and, finally, it was necessary to knock down a wall to get to the source of the difficulty. Galvanized iron plumbing was never meant to last for generations, and the repairs were costly and a nuisance.
A selling feature of any house is insulation-"Warm in winter and cool in summer." But we never thought to look it over carefully. Then one day there was a crash in the attic. We lifted up the attic door and there it was-insulation in every nook and cranny of the attic. It was on the floor, the trunks, the chairs we were storing, and the cartons we had never had time to unpack, and was seeping down to the second floor of the house. Dangling from the rafters were the protective beaverboard coverings. We


8HE MOMENT you touch the keys of the Hammond Organ, something wonderful happens . . . to you!

You're suddenly creating the kind ofmusic you'vealways yearned to express. And it's all so easy! For here is a marvelous instrument with such a wealth of tone and color that it actually encourages you to play.

Whether you're an accomplished musician or a novice-whether you prefer classical or popular musicyou can interpret any single piece

The Hammond Organ has been bringing enjoyment to the homes of thousands of music lovers for many years. It produces all its tones electrically. And it can't get out of tune. This remarkable instrument is hardly larger than a spinet piano, and is easily moved.
in scores of different ways!
You can call forth mellow woodwinds, bold brasses, tender strings -to lend rich, new beauty to any passage. You can range, with ease, from the merest whisper of a pianissimo to a stirring fortissimo. And you can continue for hours, exploring the vast resources of this remarkable instrument.

Think of the almost endless enjoyment the Hammond Organ can bring to you, and yours. Think of how proud you will be to have so fine an instrument in your home.

It has long been used and acclaimed by the world's most eminent musicians. If you would like complete information-if you would like to see, hear and play the Hammond Organ, without any obligation whatsoever, mail the coupon today.

## Hammond Organ

HammondInstrument Co., 2947 N. Western Av., Chicagor8,IIl. Without obligation, send full details and address of nearest Hammond Organ dealer to:

## Name

Address


2 blush to admit it But the reason 2 like O-Cedor
Self Polishing Wax best is...

"2 doit have to use it so often!" "Mother said she liked O-Cedar Self Polishing Wax because it went on so fast! "And I said wasn't it the truth? It swiped on easy as mopping. No rubbing at all. And it dried in only 17 minutes.
"My sister said she liked O-Cedar the best because it made her linoleum floors so easy to keep clean.

NOTE: O-Cedar takes the hardest, longest-wearing solid wax there is - and "plasticizes" it into an easy-spreading and self polishing liquid.
"And I said wasn't it wonderful the way spills wiped right off and the sparkle stayed on? Saved so much scrubbing.
"But nobody brought up $m y$ reason
"Plasticizing" results in a lovelier and tougher finish. for liking O-Cedar Self Polishing Wax the best. Ill bet, like me, they blush to admit it.
"Confidentially, that long-lasting finish you get with O-Cedar meansyou don't have to use it so often!"

## O.Cdar stir pousthuc wax

 "Dts Plasticized"

FOR AN EASY-DO PASTE WAX, say O-Cedar, too. A specal "balanced formula" makes O-Cedar Paste Wax soft enough for easy application, hard enough for longer wear O-Cedar Corp'n, Chicago, Illinois; Toronto, Canada.

O-CEDAR -"THE GREATEST HELP IN HOUSEKEEPING"
had been so impressed with the finished ceiling and the attic's neatness that we hadn't noticed that the staples holding the beaverboard in place were too short and were pulling out.
Having weathered the summer and winter, we decided nothing else could possibly happen -the budget had already gone the way of most budgets, into the wastebasket. Then the youngest member of the family discovered some queer "new" insects out in the back yard. We, in our innocence, labeled them "flying ants," but before we knew it there was nothing left of the back porch stanchions but shells. Up went our hands and we gave in and admitted it-we had termites! And not only did we have them in the back porch, but they were in the cellar as well, rapidly eating away the supporting beams.

It went on and on, buckled window frames, faulty fireplace flue, no weather stripping, French doors that let the cold air in from the sun porch in the winter, and a kitchen ceiling which any day will fall, due to a leak in the bathroom that has been fixed and fixed and fixed. The new-old house has lost its fascination, and we suddenly wish we'd never bought it.
"Buying someone else's trouble" fits the case of a good many "used" houses. The average man who pays $\$ 7,500$ for an eighteen year-old house does not expect to spend several thousand dollars on the rejuvenation of the plumbing, roofing, termite control, cesspool repairs, etc. If he did, he would undoubtedly build a $\$_{\text {I }}^{5,000}$ house and get exactly what he wanted. He is buying an old house because of its availability, and because he does not want to invest a large sum of money in building one of his own.

True, there are numerous people who buy old houses, and by old I mean anywhere from eighteen years on, and who live happily in them. But the majority of them are those who have been willing, and who have the wherewithal, to spend thousands of dollars re-doing their houses, decorating the interior as well as the exterior. Then, too, there are those fortunate individuals who buy a "used" house and do not get a lemon.
These contentions will go against those who contend that for $\$ 500$ and a little effort you can fix up a ramshackle house and make it a "cozy little dream house." In some cases you can, but in most it will only be a matter of months before trouble appears at the door, unless, of course, you are wise and inspect before you buy: the attic, insulation, fireplace chimney, windows and sash cords, type of plumbing and condition, heating unit, cellar, roof, gutters, and structural members around porch or garage. Most important, consult competent architect or builder.

In any case, it does well to look thoroughly into the inside as well as the outside of a "used" house before you casually pay out your money for "someone else's trouble" no matter how urgent the need for a house.


Keep them bright and clean with Powder-ene Follow the lead of smart interior decorators. Brighten your home with new rugs in lovely light colors. You can be confident that a rug of the lightest shade will retain its freshness and beauty by using Powder-ene to keep it clean. Powder-ene is easy to use. It saves work. No liquids! No suds! No scrubbing on hands and knees. Jus sprinkle it on. Brush it in. Let i stand. Then vacuum as usual to remove the sooty carbon and the dirt it has held.
Use Powder-ene often where shoes track in dirt. It does not leave rings - does not fade colors - does nờ remove twist. It cannot harm any floor covering
Get Powder-ene right away . . . in bright blue cans, at department, fur e vacuum on niture, hardware or other stores.
 RACINE - WISCONSIN - U.S.A.

## Stately Sentinel

 byCOLONIAL
Wrought in the spirit of yesterday's craftsmanship, a hall clock by Colonial is a joy forever. Increasingly available, but still in short supply. Colonial Manufacturing Co., 300 Colonial Ave., Zeeland, Michigan. New

Booklet


IIIustratin
Colonial hal Colonial hall
clocks, heir-
low and
and $d$ is on
Ins ans
institere.
productions. productions.
Include 10 c to include mailing.
 Ageless Artistry in Ma hogan


depredations of termites ... CONCRETE also means freedom of architectural expression
freedom from shakes and vibrations

high resale value


For your home, insist on CONCRETE FOUNDATIONS, WALLS, SUBFLOORS-AND A CEMENT-ASBESTOS ROOF!

## HOW TO GET A CONCRETE HOUSE-AND WHAT WILL IT COST?

To get information on a concrete house and its cost in your community, phone a local concrete masonry manufacturer for names of architects and contractors experienced in concrete house building. They know local
conditions and can answer your questions about plans and costs. We'll send free booklet describing construction of concrete homes. Distributed only in United States and Canada.

## PORTLAND CEMENT ASSOCIATION

```
DEPT.A3-5, 33 W. GRAND AVE.g, CHICAGO 10, ILLINOIS
```

A NATIONAL ORGANIZATION TO IMPROVE AND EXTEND THE USES OF CONCRETE : : THROUGH SCIENTIFIC RESEARCH AND ENGINEERING FIELD WORK

## The MARK of Crane and what it means to you



The marking of paper with the name or symbol of the maker is an ancient custom. It is done by making an impression-from a brass device on a roll-while the paper is still wet. It is known as watermarking. Watermarks are barely noticeable except when the paper is held against the light.
Crane's Fine Papers are so marked and have been these 146 years. It is a mark of pride in their making. It is the mark of assurance that you are getting papers made solely from cotton and linen fibres, the choicest, most enduring materials from which paper can be made. It is the mark that suggests your discriminating taste in the selection and purchase of papers for personal, social and business uses.

We suggest you look for the watermark of Crane. It is your guide to quality and craftsmanship in paper.

## CRANE'S FINE PAPERS



Sheffield silver tray with hand-chased beaded edge, moose head in center; left, Georgian tea urn; right, melon-shaped tea urn with alcohol burner


## Two "Guys' Swap Silver

Margaret Taramer

Geargian sugar basket with sifter spoon in original velvet case (1720)


Mrs. Guy risked missing her train to buy this rare three-way biscuit box
"Laurie's Folly," the home of two Guys-Mrs. Laurie K. Guy and her son, Frank Guy, of Atlanta, Ga., was built for two reasons: to have lots of space for entertaining, and to provide a distinctive atmosphere for their treasured antiques.

Next to entertaining, these two Guys like collecting silver. They never ask each other what he or she wishes as a gift on a special occasion. Each knows that the gift desired is another silver piece. Their home is filled with varied rare and lovely collectors' items, but they are noted for their old Sheffield and Georgian silver. And they don't collect merely as a hobby, for each of their 200 pieces was acquired for utility and design.


Sheffield Lazy Susan: four covered vegetable dishes, one soup tureen, two open salt and pepper shakers; capacity is doubled by using the covers, too


## The Mutt that Cost $\$ 1200$

SPORT never won a blue ribbon in his life. He was just plain dawg . . . a family pet . . . one of patchwork ancestry. Yet he was the nicest pup in the world . . . and his owners wouldn't part with him for anything.
But you know how dogs are. Drop a cookie, then try to grab it away, and you get an argument. That's what happened to the little girl across the street. Sport nipped her. And, according to the court, the scar on her face was worth $\$ 1200 \ldots$ a lot of money to pay.

Such things can happen. . . and nobody knows it better than The Man with the Plan. He knows of many cases where dogowners would have been forced to pay out of their own pockets even more than $\$ 1200 \ldots$ if they hadn't taken his advice.

Right now, for example, The Man with the Plan recommends the low-cost Employers' Group Family Comprehensive Liability Policy . . a a $\$ 10.00$-a-year single policy which covers law suits for injuries caused by you, your wife or children . . . yes, even your dog and cat. It covers practically all types of accidents, anywhere, for which you may be liable, exclusive of automobile.

Do you need this policy? See for yourself, now. Ask The Man with the Plan, your local Employers' Group Agent.



## Youngest \& Prettiest $\mathcal{C}_{\text {very }} \mathcal{C}_{\text {vening }}$ <br> You know in your heart that Taperlites make you look years

 younger . . . pretrier, too! They add drama and elegance to your table, work sheer magic on crystal, linens and silver.

- Recognize Taperlites by their graceful shape, by the clear freshness of their colors, and by the Firm-Fir end and keeps them from sipping and dripping. As ping and dripping. As gift, grocery and bousewiares gift, $g$
stores.

But don't save Taperlites just for company occasions. Use them every day . . . to create a cheerful and tranquil home atmosphere . . . a tasteful and beautiful evening meal. They'll make even simple menus seem gayer, more festive and full of poise. And they'll bring the children naturally and gracefully to an appreciation of background and atmosphere and quier dignity. Taperlites will weave golden memories in young minds . . . of a cultured and pleasant home . . . and of a lovely mother who always looked as fair as the king's youngest daughter. WILL \& BAUMER CANDLE CO., INC.,



Solid hard sugar-tree maple as used in the new Willett pieces for the dining room combines distinction and charm in the finest American tradition. COMSIDER H. WILLETT, INC., LOUISUILLE 11, KY,
ALSO MAKERS OF REPRODUCTIONS IN WILDWOOD CHERRY -ARISTOCRAT OF AMERICAN CABINET WOODS

Mrs. Guy's lovely silver wine wagon on tray; blue Bohemian glass decanters. The only other one of its kind known to exist is at Hermitage in Nashville


Mrs. Guy's assortment of table settings provides enough silver for any occasion. Roses and scrolls of the late Georgian period, and the English gadroon patterns adorn many of her pieces. Each of her service plates is engraved with a different crest.
Like many of her coverea entree dishes, the Lazy Susan (page 60) is equipped with a heater for hot water, the reason being that in the large houses where silver of this period was first used, the kitchens were far from the dining room, and provision was made for warming food at the table.
Mrs. Guy has a complete set of the very rare Apostle spoons which were originally made in sets of thirteen, comprising a figure of the Lord and

Twelve Apostles. In the 16th century one was given to a child at baptism.
Mrs. Guy's gala dinner parties have added charm and excitement when her clever little silver wine wagon makes its appearance. An intriguing silver contrivance on wheels, and made to hold two decanters, it is rolled around the table by the guests, who can easily serve themselves.

Mrs. Guy owns several revolving tureens which vary in size and serve several dishes. The name "tureen" is said to have been derived from the fact that Marshal Turenne, of France, on one occasion used his helmet to hold the soup. Other rare articles worthy of mention are two ice spades, and an old English spoon warmer.


Handsome and rare, this Georgian silver tea service was acquired by the Guys for beauty of design and utility. It graces their table on many occasions


Other lovely collector's items which may be seen in service at "Laurie" Folly" are these Sheffield double servers equipped to serve eight dishe


DERBY BISQUE FIGURINES, CIRCA 1TTO: FROM PLUMMER LTD. ANTIQUE COLLECTION

##  STRRLING

Take any one of these Wallace patterns, examine it closely. The fine carving̊, depth of finish, third-dimension beauty in molding-all are a result of over a century of unsurpassed silver-crafting at Wallace. All sterling is solid silver...but such artisanship as this makes a sterling truly great. Left to right, Wallace patterns of third-dimension beauty: Rosepoint, Stradivari, Grande Baroque, Grand Colonial, Sir Christopher. Six-piece place setting̀s (knife, fork, soup spoon, teaspoon, salad fork, butter knife) about $\$ 25$ to $\$ 30$. WALLACE SILVERSMITHS Since $18_{35}$ WALLINGFORD, CONN.

Ask for TVallace Sterlinǵ Silver Polish - saves time and cffort.


## THE HEART OFF YOUR COLOR SCHEME

Let Bonded Glosheen* be your decorator! Begin with any Glosheen color-planned print - for example, "Fascination" shown above. Let it sing at your windows . . . echo its colors on your couch. Steal its heart-melting yellow to tone your walls . . . match the leaf-tone in plain for your chairs. And then for accent, accessories in its richest flower shade. Here's complete color harmony, guaranteed by the Waverly* Bond to keep its sparkling colors fresh through sun and shine, through repeated washings and cleanings.

## GLOSHEEN waverty Bonded fabrics

## COLOR TRICKS GALORE WITH FABRICS

## Waveriy Donded fabrics, Dept. W-22

F. Schumacher \& Co., 60 W. 40th St., New York 18, N. Y.

Please send me your decorating booklet-"Color Tricks Galore with Fabries.
I euclose $10 \&$ to cover cost of mailing.
Name
City



A tea table set with antique china service against a background of appropriately arranged antiques, above. Table letter shown below identifies the china and bronze chamberstick in the catalogue

Edna Randolph Worrell

## Share Your

Many people are enjoying the collecting of antiques as a hobby. Country sales, rummage sales, any sale where china, glass, and bric-abrac may be acquired, are popular with women. And many of these women have lovely and interesting collections which, if displayed, would afford pleasure to others.
An Antiques Tea, which is not : sale, can be a delightful social func tion at which to display your trea sures, as a benefit for a club, a church or a charity, a contribution bein asked from those who attend.
Attics will be ransacked for ad ditional pieces that have been for gotten, but which, for sentimenta

$\Gamma$

## Foor magie for a

 dramatic entranceImagine a floor so glamorous that modern architects choose it for their most exciting rooms-yet so practical that smart builders recommend it for kitchens! That's Kentiletoday's floor miracle: set tile by tile (you combine colors or create patterns as you wish) -resilient: extra comfortable and quiet un-derfoot-durable: proved in supermarkets and giant buildings where millions of scuffing feet never mar it-colors that can't fade or rub off because they go clear through-and the easiest floor to keep; it laughs off any kind of scum or dirt, is cleaned by simple mopping or sparkled by swift waxing. Ies, it costs Kentile . . economy floor of less lity! Made by David E. Kennedy, Inc.

## fine flooring manufacturers ever since 1899. <br> or double-duty service



Mrs. John W. Vandercook, being partial to blue, has selected for her tea table "Jasper blue" Wedgwood china, a violet hand-blown Puerto Rican beverage set, and blue-lavender cloth and napkins
reasons, have not been discarded. An oil lamp, grandmotber's patchwork quilt, a "Rogers Gıoup," a caster with its collection of cruets to be used as a table centerpiece. Majolica ware, colored glass, china figures, old silver and jewelry should be included. The chief attraction for the women, however, will be quaint gowns, shawls, bonnets, and best of all, baby clothes. Someone will be sure to lend a christening robe, a tiny cap, or bootees.

And don't forget articles to interest the men. Souvenirs of the wars old coins, watches, deeds, books and almanacs, will be favorites with them.
Such an exhibit should interest an entire community, so don't limit the invitations. They may read:

## The Ladies of

cordially invite you to an
Antiques Tea to be held place and date) From 3 to 5, and 7 to 10 Offering for

Articles must be collected several days in advance to allow for listing and labeling. The lists may be made up into little books or catalogues to be given the guests as they enter.
Letter the tables on which the antiques are arranged, and tag each article according to its place. The first table is "A", the second, "B".

There should be a reception committee to stand at the door, and wearing, if possible, costumes of days gone by, their small aide also in long gowns. Start each guest at table "A", and if all move according to the alphabetical arrangement of the table displays there will be no confusion

When the tour is completed, tea should be served in an adjoining room, where ladies in "lavender and old lace" preside at a charmingly set, candlelighted table. (This is a good place for contribution bowl.)

Maybelle Manning, an authority on teas herself, now relates some advice given by a gracious tea


The softly aged, gray-blue flowers on faded cream white Chelsea is the favorite tea service of Mrs. Bruce Barton


Distinguished for the brilliancy of the purple lustre tracery and the porcelainlike glaze of the cream earthenware pottery is this prized tea service from Mrs. Barton's collection


Gaudy, gilt-festooned and rose-gay as old Paris is Mrs. John N. Wheeler's rare collector's tea set of Vieux Paris
hostess, Mrs. John W. Vandercook on "how to set a special tea table for special people:"
In the heart of old New York, down on 1gth Street, where quaint Queen Anne gabled houses, turreted stables, and gingerbread carriage houses have been transformed into Hansel-and-Gretel-like abodes, and wild wisteria vines clamber in overbumptious, uncitylike abandon, there lives one of our favorite "high-tea" hostesses, Mrs. John Vandercook, known to her friends as Margaret.
When it comes to "laying out" for tea, Margaret is somewhat martinetmannered: "Good gracious, child! A person could tell at a glance that you know nothing about a proper tea table. Unrustle those cups from around the pot-they're clustered like chicks around a hen. Bunch your spoons and forks, don't spread them out like a fan that's missing a few spokes; leave some easy elbowroom." (Please forgive us, Mrs. Vandercook, if we like ours lined up.-Ed.)
With that "proper" look in her eye, Margaret will tell you that "proper" tea is brewed in a properly propor-
tioned pot; mass production tea is a witches' brew; any woman worth a pound of good China tea should have on her tea closet shelves a proper range of pots-two-cup, four-cup, sixcup, on up to a ten-cup pot.
Back in the Mauve Decade, and the Gay Nineties, those eras of sideburns and bustles, it was part of a maiden's parlor accomplishments to perform nicely at serving tea. Parlor tea services were things of display, and used for drinking tea only in those muslin, lace, and flowercarpeted sanctoriums. It was in this radiantly traditional atmosphere that a marriageable young woman, her hands fluttering like butterflies over the sprigged porcelain, caught the eye of an eligible suitor.
Today, collecting, as a hobby, the tea sets they used is a challenging undertaking, for it was the sentimental custom in large families to divide up the tea set, and will each piece as a separate memento. It is far easier to collect the nucleus of a tea servicethe pot, cream pitcher, and sugar bowl, than to gather those elusive cups, and the more elusive saucers-

## Fashions for Kitchend



## 3

## mon maxa DAYSTROMI <br> memmemm

News, cable-hot, about the fashion lift to give your kitchen. Now famed artist Teague designs daystrom plastic table tops - sets hearts afire with 5 imaginative patterns. Decorating Kit, free with kitchen set, repeats table top design in matching decals - gives your entire kitchen the custom look. FREE BOOKLET shows patterns in full color, tells how to use Decorating Kit. Table and 4 chairs in set - DAystrom's proved quality all through. Heavy tubular chrome. Plastic top - chip-proof, stain-proof, heat-resistant. Clubcomfortable upholstery. For Booklet, address Dept. AH-c.

DAYSTROM CORPORATION, OLEAN, N.Y.


out of which it was once considered polite to drink one's tea. The cup sat on a separate plate, now known as a bread-and-butter plate.
High tea can be a very special occasion. Use your favorite tea service, load the table with all those yummy recipes you've been meaning to try, and you will find your guests eager to try anything deliciously new.
Riffle through your favorite cookbook until you come to the muffins and popovers, then choose carefully for here is your chance to become a muffin queen with a vengeance, and show off all your most scrumptious jellies and "best" preserves.
If anybody in the family can make a bunt kuchen dough, turn out a batch of homemade coffeceakes with assorted fillings. And if you're the woman we think you are, you'll know that four tea sandwiches can be carved from one slice of bread in wonderfully chic shapes-fans, crescents, moons, and rounds. A "real tea party" is what we old-fashioned New Yorkers call it.
It was during the years she spent in London, where her busband, the late John W. Vandercook organized and became first.president of United Press, that Margaret learned all the tricks of entertaining at tea-and, as you have read, there are plenty!
Down in Louisville, Kentucky where all women were magnolia beauties and belles, and all the gentlemen were retired colonels, time dragged heavily. Then, at Margaret's suggestion, a regular tea party meeting was turned into a literary society, where once a week, over a high tea table laden with tempting tea breads. these Southern ladies would read and criticize each other's literary attempts. It is a believe-it-or-not astonishment that all of them turned into shining literary lights, becoming the most famed group of Southern writers. One who read her paper faithfully at each meeting called her story, Mrs. Wiggs of the Cabbage Patch. She was Alice Hegan Rice.
We have adopted this inspiring idea in New York, having our first meeting of would-be authors at Margaret's for tea. In public, we are known by the high-sounding name, "The New York Literary Society"believing with Shakespeare that a name can mean a lot!

A wother "tea" enthusiast, Dorothy Thomas, offers some lights and sidelights on tea.

Tea should be made and poured before your guests' very eyes, as part of the charm and success of this simple way of entertaining. The spell is somehow broken when a cup of tea is merely handed out. The ceremony of making and serving it is all part of that shining hour known as tea time. When you make tea carefully and correctly, you create a perfect atmosphere of leisure and of graciousness.

An inexpensive tea made correctly is better than a very special tea made poorly, and the brewing of this solacing beverage requires the knowl-
edge of just a few simple rules. Never use water that has been standing in your kettle. Water should be freshly drawn and rapidly boiling before it is poured over the tea leaves. These should be placed-a teaspoon to a cup-in a warmed crockery pot, and allowed to brew for from three to five minutes. For both preparing and serving tea, tea authorities agree that vessels made of glass, china, or earthware are best. However, if you prefer to use your lovely silver teapot it should be kept burnished.
Tea that stands is flat. It should be drunk as soon it is poured, for then it has the "live" quality that comes of the bubbling water working the leaves. And now as to the types. All teas are divided into three general types-black, green, and oolong. These differences are due to the method of treating the leaf after it is plucked. Green tea is withered and heat-treated almost immediately after the leaves are picked. The leaves that are to be made into black tea are put in a dark, humidified room for several hours before firing to bring out the natural leaf juices and develop the essential oil of tea. Oolong tea represents another curing process between green and black. Americans are predominantly partial to black tea.

## I x addition to the three

 general classifications, tea is graded to the size of mesh the leaf will pass through when sifted. Only the three tenderest leaves on each twig of the tea plant are picked. After they have gone through the different processes of curing, they are separated into commercial sizes and grades. Thus we get such grade names as Orange Pekoe, Broken Pekoe, Broken Orange Pekoe, etc. In spite of the rather general impression that Orange Pekoe, etc., denote a high quality tea, the truth is that such terms refer entirely to leaf sizes and have relatively little to do with the question of quality. For average green tea, lemon is usually preferred; for black tea, milk or cream and sugar. Cream is usually considered too rich for tea: Cloves add an interesting flavor, though connoisseurs object to the natural bouquet being disguised by the spice.Having perfected your tea, to go with it, the simplest refreshments are the best. English poets write nostalgically about buttered bread, cut paper-thin. Wafer thin bread, spread with honey or jam, or sprinkled with sugar are as delicious and eagerly received out of the nursery as in . Sandwiches of crunchy water cress or cucumber slices, a paste filling of avocado pear, all are exquisitely right served with tea. And the plainest cookies are the best. Except for large parties, one perfect item is enough. And, please remember, whatever the accompanying teatime delicacy-the tea's the thing!


Interior designed by Joseph Mullen-Member American Institute of Decorators

Enduring beauty
with blinds of
your windows


Beauty and quality through and through-that's Flexalum-the new dramatic slat material for Venetian blinds! Its rich plastic finish provides a mirror-smoothness-like the free sweep of satin at your windows. Gracefully curved to diffuse light or completely exclude it. Flexalum blinds at your windows will live in harmony in any setting, will make your rooms more beautiful than ever.


For the name of the nearest Flexalum dealer, write to Hunter Douglas Corporation RIVERSIDE, CALIFORNIA 150 BROADWAY, NEW YORK 7, N. Y.

## Patterned in Wallpaper

 othy Liebes, "poetess of the loom". . . and you'll be amazed at the low prices.
You'll see New Florals, Plaids, Stripes, Solid Tones, too, in these 3 new books. The newest in modern and traditional papers for every room in the house. Many of them shown as ensembles for use together in the same or adjoining rooms.
You'll see that every paper is guaranteed 4 ways: 1. Washable 2. Fadeproof 3 . Styletested 4. Wall-tested for perfect matching and hanging. And price-marked at the factory to assure you fair retail price.
You'll see DDT Ceiling and Cedarwood Papers! Kill on contact-flies, moths, mosquitoes, etc. Guaranteed effective 2 years, non-hazardous to people and pets.
You'll see the United Wallpaper Seal your guide to extra value at no extra cost. Look for it on the back of every pattern in these 3 new books, and every genuine United Wallpaper pattern in other books now at your dealer's and decorator's.


Now at Wattpaper Stores, Department Stores
and Decorators Everywhere
an inside wall is preferable to an exposed one. You will need light near the piano, but avoid letting direct sunlight fall upon its surface.
The inescapable construction features of your house will have to be considered along with the other ideas for piano placement which will be mentioned. Perhaps a radiator which hinders your scheme of arrangement could be kept turned off and, of course, it is always possible to draw blinds over windows during that time of day when direct sunlight falls on the piano. Good light is important.
$\mathbf{Y}_{\text {ov }}$ may have an upright, one of the newer small or spinet models, or perhaps a grand piano. Each model must be considered individually in the problem of furniture arrangement, for each has its own place and function for the best design of your room plan.
If yours is the traditional, standard type of upright, your problem of placement is minimized, because there are not many variations possible. An upright almost always has to be backed against a wall, and a large wall at that. Your choice is limited, so it is hard to go wrong. Most living rooms have only a couple of walls that could back a piano suitably. Choose the wall which will provide enough daylight on the music rack for easy reading, and pay special attention to the balance of heavy pieces in the room to avoid a lopsided appearance. The piano and davenport, for instance, would probably not look well in the same end of either a large or small room.

Rooms of irregular plan may have an alcove, or an ell, in which the piano would fit easily, and be fairly inconspicuous. (See Fig. 1) If your upright is not a handsome piece, this arrangement would be advantageous. Try making one if you are not fortunate enough to have such an al cove, by using the piano as an alcove partition. (See Fig. 2.) In this way you can conveniently divide the living-room space into two separate areas! The alcove, thus formed, becomes the music corner, with the piano concealed. A decorative screen can be used to hide the unfinished back of the piano. A more functional effect can be achieved with bookcases built, freestanding, to back the piano. They could be the same height and width as the piano, or slightly taller and wider, as you choose, depending on the proportions of your room, and the traffic it carries.
$\mathbf{T}_{\text {He newer type small up- }}$ right, or spinet piano, can be used in the same ways as the large up-right-against a wall or as an alcove partition-but because they are not so high, some further variations are both possible and attractive. A spinet built with unfinished back may be placed against a long wall, although there is no reason why it cannot stand at right angles to the wall, if the back is covered in the ways as suggested above for the uprights.


Fig. I Upright


Fig. 2 Upright


Fig. 3 Spinct

## COMBINATION

 LIVING-DINING ROOMrig. 1



OLD-FASHIONED "RECEPTION HALL" IN SMALL HOUSE


Fig. 7

LARGE ROOM,
CONVENTIONAL PLAN BADLY CUT UP
(A) fivene?


Fig. $G$

(B) Bad

Plan arrangements fully
described in the story

NORMAL SIZE CONVENTIONAL PLAN, FIREPLACE, BOOKCASE
(A) Cioud
( B$) \mathrm{Hect}$


Fig. $\$$

(C) Bad


## NOW YOU'LL HAVE ALL THE WATER YOU WANT



There's long-run economy in replacing rusted, leaky chimney or roof flashings with rustless Anaconda Copper.

There'll be no more rust-clogged pipes . . . once you've had Anaconda Copper Tubes installed. At last water will flow freely, upstairs and down, in baths and laundry as well as in the kitchen.

The cost of copper tubes is surprisingly moderate, and they can be installed with a minimum of trouble and interruption to your water supply. A house with copper tube water lines will cost less to live in; you save on maintenance, gain on service.

We suggest that you discuss your plans with a plumbing contractor so that he can figure his copper tube needs in advance. He'll have a better chance of obtaining trade-marked Anaconda Copper Tubes; he'll appreciate your forward planning, and you will benefit.

Write for the free booklet,
"How to Protect Your Home Against Rust"

## THE AMERICAN BRASS COMPANY

General Offices: Waterbury 88, Connecticut
Subsidiary of Anaconda Copper Mining Company
In Canada: Anaconda American Brass Ltd., New Toronto, Ont.


With a tall upright, the player can not glance into space. The piano obstructs his view. This is an unpleasant feature of the upright which can be avoided in both the spinet and the grand piano, and should be given attention. For this reason, you'll enjoy playing your spinet more, if you turn it at right angles to the wall.

A particularly easy and pleasant arrangement is to place the spinet and love seat back to back. Piano companies tell us that such a placement does not harm the tone in a normal-sized room.

A handsome spinet with a beautifully finished back can be placed against a wall or sofa, like the others, but it is really designed to be a freestanding piece of furniture, which makes it extremely easy to use in any room. This is its great advantage over the upright or the spinet with open back. It can be used as attractively as a kidney-shaped desk.

A charming background for a spinet-type piano is a bay window. (See Fig. 3.) Here the light falls on the keyboard and music, and the player faces the room, escaping the walled-in feeling. If unfinished, the back of any spinet may be covered to place it in this position.

While the grand piano is one of the handsomest pieces of furniture we have, it is the one most likely to be misunderstood and poorly placed, thus detracting from its beauty and tone quality-nothing less than a tragedy. It is easy to think of a grand piano as an ungainly piece, but let us discourage this point of view immediately. Don't bemoan its huge size, and all the good space it takes up. Above all, remember that a grand piano is only awkward looking when it is misplaced. A wellplaced grand piano will make your room more attractive, and will give added psychological pleasure to those who play on it

Have you thought how to achieve these advantages? First, it is important to keep the design of the piano in mind. It has two straight lines and a lovely curved line. These must be considered from various points of view: the aesthetic, functional, psychological, and special.
The straight lines of large, static pieces of furniture should usually be parallel to the walls of the room. Only the most skillful decorator knows when he can safely deviate from this cardinal principle. A grand piano comes in this category; it is not to be trifled with! We must bow to its traditional distinction. Following the basic rule of placing the straight line of the piano parallel with the wall leaves the graceful, curved line of the piano where it can be seen from the room. This will also form an attractive place for an occasional chair, if you wish it.
Aesthetically, the worst possible thing you can do is to nose your piano into a corner. We've all seen it-and doesn't it look pathetic? All the natural dignity and grace of a

## IULIBRIRIVI

BEAUTIFUL

## LACE NET CIURTAINS



## HANDY HELPER'S

## JINGLE

 QU/Z № 13 addressee
n a package so that he Will get it surely; quickly, too? What tells him that it came from you?

## Demison

ADDRESS LABELS



## 5. Nin (2. applies like

4. Kewnranci. ooonomitall

lovely grand piano is made into an awkward travesty by such a thoughtless arrangement. Unfortunately, this is the most common mistake made with the grand piano, and the one most blatantly bad.

By pushing the small end of the piano into a corner, much valuable space is lost to the room. It not only makes the room look smaller, but actually crowds it unnecessarily. The right angle juts out into the room, instead of fitting naturally along the line of the wall, and the waste space left by the curved side becomes a curious pocket in the corner.

A piano thus jammed into a corner often means that the bench must stick out into the room in such a way that it blocks traffic. You've seen benches shoved under the piano to avoid this, thus giving a cramped effect to the entire arrangement.

## A window on either side

 of a piano which has been nosed into a corner does not provide adequate light for the music, but rather, permits constant glare in the eyes of

A small piano of the spinet type is accommodating and versatile from the standpoint of placement in the small room


Thoughtless placement of even a beautiful piano will detract from both piano and room. For correct position see plans on page 73
the pianist. This is uncomfortable, tiring, and serious strain on the eyes. It is unwise and unfair to ask a child to practice for any length of time under such conditions; it might be responsible for turning him uncon-

## A GALLERY OF AMERICAN WINDOWS



## How to judge quality in Steel Venetian Blinds

As you well know, you can't tell a good egg just by looking at it. And there are "goods" and "not-so-goods" in steel blinds, as well.

## Chemistry Makes Quality

The highest quality steel blinds are made with galvanized, bonderized steel slats. Here's what that means and here are the reasons why:
...Galvanizing puts a coating of zinc over the steel to give it long-life protection against rust and corrosion.
... Bonderizing adds a chemical coating which makes enamel adhere to metal. It prevents checking and chipping of the paint.
And of course you want flexible steel slats for their convenience as well as their beauty. These slats bend for easy cleaning, stand up under long wear.

Look for this seal of quality
when you buy Venetian Blinds

But, you say, "How can I tell if I'm getting galvanized, bonderized steel slats?"

## How You Can Tell

The answer is easy. Insist on some assurance from your dealer that the steel slats you buy are galvanized and bonderized.
Here's one way you can tell for yourself. Just look for "the yel-low-and-black seal with the flower on the window sill"shown below. It's one quick, easy way to identify Venetian blinds made with galvanized, bonderized steel slats.
This advertisement is printed by Acme Steel Company, Chicago, to encourage quality labeling for consumer protection.


## Correct for interiors?

 outdoors, too!

Illustrated-Ensemble 1300 Instrated-Ensemble 130
Interier by Marc Antony

Decorators and fashionable magazines have set the vogue for interiors furnished with LuJo Craft. And suites, like the one in this living room, will be summering in many a garden, too. They're weatherproof-the colorful seat coverings can be easily cleaned with soap and water. Suites priced from $\$ 89.95$ plus freight. Write for name of your nearest dealer.

sciously from the joy of playing.
The lid of a grand piano is designed so that, when it is open, the sound of the music is thrown into the room toward the audience. This means, then, that the long side of the piano (where the lid is hinged) must go next to a wall of the room. On the concert stage, the lid is almost always open. In a small house, most musicians prefer to have the lid closed. The fact remains, however, that it was designed with a definite purpose which must be considered to place the piano properly, both for appearance and function. This is important even when the piano is kept closed, for it would seem wrong, if the lid had to be opened away from the room, for then the sound would be thrown against the wall. It would reverberate and come back to the listeners with all the effects of bad acoustics. This is contrary to the very design of the piano, which must be respected for complete harmony between room and piano.

As has been mentioned, one of the pleasant advantages of a grand piano is that the pianist doesn't have to sit facing a wall. Make the most of this, (especially if you have any tendency to claustrophobia) and see how much more freely and easily you play. It's a sound psychological factor which should not be ignored. When you are playing to someone, notice how much closer is your rapport when you haven't had to turn your back on your audience.

## Interesting decorating ef-

 fects can be achieved, if you have a room of unusual shape and size, by using your piano to help divide the living areas involved. In Fig. 4, the room is of irregular design, the walls quite cut up. The furniture is very successfully grouped for maximum use of space and wall openings. The piano is cleverly used to help divide the living and dining areas. The lines of the piano fit the lines of the room, and the gracefully curved side allows easy traffic movement between the areas. Good light falls on the music, the pianist doesn't face a wall, and there is no glaring light in his eyes.In Fig. 5, (a) is a good example of piano and furniture arrangement for this particular floor plan, provided any intense sunlight is screened from the piano. (b) is a bad example from the point of view of both traffic obstruction and light glare, even though this time the piano is mercifully not nosed into a corner.

Fig. 6. This large room is of conventional plan, but it is badly cut up by doors and windows. The only logical place for the piano is shown in (a). The angles of the piano fit the lines of the room, leaving the gracefully curved line to show in the room to an attractive advantage. The piano opens toward the room. The pianist faces the room. Diffused light from the side window and the doorway behind falls softly on the piano. In (b) the piano is nosed into the corner. The lines don't fit the room. The


Ask for Grenard Venetian blinds by name to or the Clinton (all steel). Both blinds feature the enclosed head to hide all working parts. In alt
sizes $18^{\prime \prime}$ to $36^{\prime \prime}$. At betterstores everywhere. GRENARD MFG. CORP. - EMPIRE STAIE BLDG., N.Y. 1

DON'T BUY "JUST ANY" Organdie!


Bellmanized starchless organdie stays clean and clear because every threadhas been permanently sealed with


STARCHIESS FINISH Learn the differencel Send for leoffet. BELLMAN BROOK Bleachery CO., FAIRYIEW, N. J.
 Razoz-Eleens SEWERS AND DRAINS At the

First Sign of Trouble YOUR IOCAL CER ROTO-ROOTER MAN


MNSTR



## Stitch Master

MAKES YOUR SEWING MACHINE TWICE AS VALUABLE--SO SIMPLE A CHILD CAN USE IT! Say goodbye to costly alterctions forget the nuisance of trying to keep blind stitches from showing. It's easy with Miracle doubles the value of your sewing machine by enabling it to do the entire sewing jobfrom blind collar seams to blind skirt hems for wis well as any other sewing job that calls for hidden or invisible stitching. Comes to you completely assembled . . all ready to use! Eliminates hours of tedious handwork tailored hems, professional-looking you trim, edges in a matter of minutes. See it-try it

$\$ 695$


Incluateal .
WO TO NEW So EANY" 48 pages of sewing short cuts.
If STITCH MASTER is not yet in your favorite depart-

## STITCH MASTER CO. 214 S . Loomis St. Chicago 7

-17 $/=102 \pi$ Detalled information on how to secure patent protec-
tion for your invention will be malled prompty upon
 Registered Patent
Washington 6. D. C .


Ever See Anything as BRIGHT and BEAMING
as a Baby's Freshly Washed Face?

Well, wait until you see how your upholstered furniture and rugs beam with beauty
when they are cleaned with Mystic Foam when they are cleaned with Mystic Foam. oughly, without soaking through. Does what the vacuum cleaner can't-brings back radiant, beautiful colors. No fuss, muss or dust -simply foam it and clean. Quick drying, non-inflammable, non-explosive. Swell for auto upholstery. Approved by Good House-
keeping and Parents magazines and for adkeeping and Parents magazines and for adpublications. Recognized as essential clean. ing equipment by leading air lines, railroads and hotels. Sold coast to coast by leading department, hardware, grocery, furniture and auto accessory stores.
If your dealer can't supply you send one Mystic Foam Mystic Foam
Corp., Cleveland 14, Ohio, for one half
gallon can pregallon can preP.S. The "kid sister MYS:
TIC ZIP cleans painted walls painted walls,
etc., no mixing, no rinsing, no drying.
NEW! Mystic Dri-Quik-the odorless dry


MYSTAC\&TRMM
Cleans So Well So Easily . . . and for So tittle
pianist has his back to his audience, and faces a glare from both window and door. The piano bench is in the way. The room looks smaller than it should, and much smaller than it does in (a).
Fig. 7 is the old-fashioned "reception hall" in a modest-sized house. It is not large enough to be a really useful room, but it seems too large a space to waste-so, we put the grand piano there. That's all right, but be careful how you plan it. You don't want to stumble over it every time you come in the door, and you won't want to play facing the glare of the window. It would be pleasant to have a spacious view into the living room when you looked up from your music. For all these reasons, plan (a) is the one to choose.
Fig. 8. Here is a normal-sized room of conventional plan, but it has one glass wall, a bookcase wall, and a fireplace with bookcase wall which limits the possibilities for the placement of the piano. (a) presents a fairly good arrangement. There is space behind the bench to get at the bookshelves, and this tapestry of books makes a charming background for the plain, dark piano surfaces-or for the lighter finishes of some modern models. It is interesting to have the piano silhouetted against the wall of windows, and the pianist gets good light. Curtains should be partially drawn during the sunniest hours. (b) is a more usual but less interesting. (c) is the worst possible plan, containing all the bad results of shoving a piano into a corner.
Combine your imagination with your innate good taste for proportion, the particular requirements of special living involved in your home, and the general fundamental factors we have already mentioned. Don't be afraid to experiment. A great deal of fun may be had trying various possibilities and, if you hit on a really good, unusual arrangement, you can be doubly proud of yourself. If it turns out to be hard to live with, go back to a more conservative plan.

Lovers of organ music will be happy to know that the size of the home organ is now small enough to adapt it to the average-sized home, and the design harmonious with almost any decorative scheme. The newer organs are not affected by humidity or temperature changes so, in determining the desirable location for a home organ, try to place it to its own best advantage and to the advantage of the organist-for light and ease of playing, and for the enjoyment of the listeners.
Not every house has an ideal place for either piano or organ. If you rent a house, or already own one, you may not be entirely lucky in this respect, but with a little thought and ingenuity, a fairly good location can almost always be found. If, however, you plan to build or remodel, be sure to include a good spot for your cherished piece. It is worth special attention and should enhance your home.


You're safe with the superior screening that...


## THE MODERN WINDOW SCREENING

Last year alone, millions of square feet of Lumite were bought by homeowners throughout the United States. Why not follow their lead and get this tough, durable screening for your home. Lumite is made of Dow's Saran-never needs painting. Ask your Hardware, Lumber or Building Supply Dealer. Or write tó our Dept. AI for free sample and full information.

## LUMITE DIVISION

Chicopee Manufacturing Corp., Dept. A1, 47 Worth St., New York 13, N. Y.

## B e Sure YOU Get

## These New Window Features



> Pattly Open! LOCKS Puty new silentite Here's a brand You don't have safety feature ! You self-fitting Sito close the lock it. It locks partly lentite to lough to admitair, open-just enoug lers. The new yet to baffle prowlock. is located Silentite safe hidden from sigh by draperies. A window.
nished with eac
They're in the new
Self-Fitting Silentite!

Doing a Room Is Just

## Like Putting the

Clothes on Your Back
(Please see pages 19-29)
Following are the sources for furnishings and fashions illustrated in the above feature:

Page 19. 2 frames courtesy Knoedler Art Galleries, New York. Sylvia Sidney, star of William Cagney Productions, appearing in United Artists' release "Mr. Ace." Olivia de Havilland,
star of Universal's "The Dark Mirror" and Parastar of Universal's "The Dark Mirror" and Para-
mount's "To Each His Own." Teresa Wriaht, mount's "To Each His Own." Teresa Wright,
star of Sam Goldwyn's "The Best Years of Our star of "Sam Goldwyn's "The Best Years of Our Page 20. Interiors of de Ho
designed by Mitchell Leisen. Page 23. Two suits from Teresa Wright's per sonal wardrobe. Shoes by llifing of California.
Baa by Ben R. Brody. American Made Leather Bag by Ben R. Brody. American Made Leather
Gloves. Photographs: Maynard L. Parker, John Gloves. Photographs: Maynard L. Parker, John Page 24. Photographs by Maynard L. Parker. Page 25. Rhinestone necklace by Trifari. Bag by ille. Dinner gown worn by Sylvia sidney in "Mr. Ace" designed by Michael Woulfe. Phototographs: Frank Tanner, Sam Hill Page 26. Jewelry worn by Sylvia Sidney in "Mr. Ace" from Joseff of Hollywood. Page 27. Picture by Miro from Museum of Mod-
ern Art. New York. Lamp Gwinn-Churchill ern Art. New York. Lamp, Gwinn-Churchill Modern cache pots and plate from Wilmar James Ceramics, Los Angeles. Photographs: trom F. M. Demarest, Julius Shulman. All Hollywood data from Kay Campbell.
Pages 28-29. Rooms designed by J. M. Wile Pages 28-29. Rooms designed by J. M. Wiley:
7. Antique turniture and occessories from James 1. Antique turniture and accessories from James
Amster. Amster Yord. New York. Decorative Amster. Amster Yard, New York. Decorative California Hand Prints. Skyline carpet by James Lees \& Sons Co. Wall color, U. S. Gypsum Co.'s Texolite, white tinted with blue 2. Antique furniture and accessories from James Amster, Amster Yord, New York. Chintz tabric by Everfast. Skyline carpet by James Lees
Sons Co. Wall color, Pittsburgh "Wallhide" in Raleigh Tavern Green.
3. Chair by Charak Furniture Co. Modern ac cessories from Wor De Klee, Interior Designer New York. Decorative fabrics from Everfast. Stroheim \& Romann. Utrillo print from Palett) Art Co. Wall color, Spred washable water-mi paint, the Glidden Co. Photographs: Pau Himmel, Plucer Studios
4. Chair, Hons Knoll Associates. Modern Ac New York. Wood figure by Anita Weschler Decorative fabrics by Peter Schneider. May belle Manning. Wall color, Sherwin-Williams deep tinting pigment brow
lothes and accessories:
Blue slacks of Botany wool and white knit blouse by Nardis of Dallas. About \$18. Match Lovisville, Ky., Emil E. Otto, Allentown Per's and Webb's. s't. Petersburg, Fla. Red-and-whit scarf from Martha West. Red leather bag and belt, Phelps Associates. Gloves, Aris: 2. Vera Maxwell's own green wool dinner suit, Blouse and scarf from Martha West. Bracelets
from Coro. Gold kid shoulder bag by from Coro. Gold kid shoulder bag by John
Fredericks, from Renilda. 3. Sheer gray wool suit by Paul Parnes. About \$110, at Tailored Woman, New York, GGor
finckel's, Washington, D. Frost Bros., Sal Antonio. Scart, on Eisenberg' Original, Hot by Altreda. Bracelet by Coro. Lipstick, Marie Earle 4. Afternoon frock of Stonecutter brown tissue faille, cascade flare back, by Martini Frock
About $\$ 35$., ot Saks-Fifth Avenue, Now York, Bonwit-Teller, Philadelphia, Scruggs-Vander voort-Barney, St. Louis. Gloves trom Aris. Jow elry. Coro. Hat from Alfreda, Bag by Josef
Sable scart from Fredrica furs.

## Stores , Spotlighting Feature

Now you can see the homemaking ideas you THE AMERICAN HOMEI The "Spotlight of the Month" program. Nearly seventy leading department stores throughou the country are participating in this program with displays and merchandise inspired by
AMERICAN HOME articles. Here is a partial AMERICAN HOME articles. Here is a partic list of stores intending to tie-in with the March from Doing a Room Is Just Like Putting the Clothes on Your Back," pages 19-29.
Harvey's, Nashville, Tenn.
Schunemans, Inc., St. Paui, Minn Stewart Dry Goods Co., Louisville, K The A. Poisky Co., Akron, Ohio
Famous Barr Co. St. Louis, Mo H. C. Prange Co... Sheboygan, Wis. The LaSalie \& Koch Co., Toledo, Ohio Strouss-Hirshberg Co.., Youngstown, Ohio Harry S. Manchester, Inc., Madison, Wis Miller © Rhoads, Inc., Richmond, Vo Brown Dunkin, Tulso, Okla.
Howland's Bridgeport Howland's, Bridgeport, Con Cleland Simpson Co.. Scranton. W C. Stripling Co., Fort Worth. Texas L. Bamberger \& Co., Newark, N. J. Colif. Weinstock-Lubin Co., Sacramento, Calif. C. C. Anderson Co., Idaho Falls, Idah Maison Blanche, New Orieans, La The Emporium. San Francisco, Calif. Merer \& Frank Co. Inc.. Portiand.

## LET'S OPEN THOSE WINDOWS!

 HARDWARE CO GRAND RAPIDS, MICHIGAN RECOGNIZED STANDARD OF GUALIT A HALF CENTURY


Every owner of a home or building plagued with wet walls should read this Free booklet from cover to cover! Learn how Aquella will turn that damp dingy basement of yours into a bright, dry playroom or workshop! aquella works on entirely new principle Here is an enlarged section of a concrete masonry unit trates to fill and seal the tiniest pores of the masonry surface such as brick, concrete, cinder blocks, stucco and cement plaster. Use
 Aquella inside or outside, above or below ground. Ask your local Aquella dealer or waterproofing contractor to tell you how Aquella can be applied to your seepage problems.
r-MAIL COUPON FOR FREE BOOKLET - 7


CURTIS COMPANIES SERVICE BUREAU
247 Curtis Building
Clinton, Iowa
Gentlemen: Please send me free booklet on the new Silentite Windows.

## Cufiss

SILEMTITE
the "Insulated" window
$\qquad$

William J. Hennessey
110 or $\overbrace{B / 3} s$
 Aluminum CLAPBOARD SIDING


Weatherproof! Rotproof! Rustproof! Fireproof! Termiteproof!

## SAVES YOU MONEY

in reduced construction and maintenance costs. Can be applied without sheathing. Takes less paint-each painting lasts longer. Two paint jobs saved during life af the mortgage can pay for cost of the siding.


Thanks to war-ex prodanded facilities for producing aluminum, it's practical now to use Hoess Aluminum Clapboard Siding on low cost homes. Here is the answer, builders say, to real lifetime durability for home exteriors. INSULATES BY REFLECTION
Unpainted inside surface of Hoess Aluminum Clapboard Siding reflects inward in winter-helps save fueland outward in summer to help keep the house cool. Easy for carpenters to apply. Each section beveled like a piece of wood siding - formed to interlock with other sections. Proved in actual use for eight years. Takes paint beautifully. Hundreds of new homes now under construction

AVAILABLE NOW!
If your lumber dealer cannot supply you, he can get Hoess Aluminum Clapboard Siding quickly from a nearby wholesale outlet. Ask him for details -or mail coupon below for FREE descriptive booklet.


Sketches by H. J. Burroughs


## FIREPLACE <br> warms even adjoining rooms



...WILL NOT SMOKE

The Heatilator* Fireplace circulates heat to far corners of the room, and even to adjoining rooms. Draws air from the floor level, heats it and recirculates it, assuring more uniform and healthful temperatures. Avoids the waste and overheating of furnace fires on cool betweenseason days, and augments furnace heat during severe weather. Provides all the heat needed by many homes in mild climates. Proved in thousands of homes and camps all over America.

## Assures Correct Design

The Heatilator is a steel form around which the masonry for any style of fireplace is easily laid. Puts no limit on mantel design. Assures proper construction, eliminating faults that commonly cause smoking. Firebox, damper, smoke dome and downdraft shelf are built-in parts of the unit, greatly reducing labor and saving materials. Cost of finished fireplace is but little more than for old-fashioned construction. Ask your building material dealer, or write for illustrated folder to

HEATILATOR INC.
123 E. Brighton Ave., Syracuse 5, N. Y.
*HEATILATOR is the registered trade name of Heatilator, Inc.

Makes Camps
Usable Longer


Heatilator's circulated heat makes summer homes and camps usable earlier in spring, láter in fall, and for winter week-ends.

## Heats Basement

Rooms Quickly


The Heatilator fireplace unit solves the difficult problem of heating basement rooms. Warms the entire room quickly without unsightly pipes and radiators.

## HRATIMAOR Fireplace



One of Nyack's many well-planned and homelike reconverted attic-apartments
be drafted into service. Find these buildings, he advised; then get everyone in town-contractors, builders, suppliers, and just plain citizens fully behind the drive. Money would be no problem, since the banks had agreed to guarantee the necessary loans to finance the remodeling. The response to both the mayor's plan and plea was overwhelming. Committees were formed on the spot to
canvas the town and locate remodeling possibilities. Sign painters agreed to plaster the town with posterswindows, billboards and streets were soon flaunting the slogan "rro or Bust." The drive was under way. On the floor of Town Hall that first night, a semicircle of desks sprang up. These were labled "Attics," "Garages," "Basements," etc., and were soon surrounded by eager

There's fresh air aplenty in the remodeled garage home of Mr. and Mrs. James Requa. Mrs. Rita Lewis and companion relax in basement apartment

citizens ready to register housing possibilities. Boy Scouts, Girl Scouts, the American Legion-all pitched into this new battle for homes. They scoured the vicinity, digging into every possibility and making comprehensive lists. Property owners suddenly realized that the simple addicion of a dormer window, a few partitions and proper insulation would convert a bleak attic into a comfortable, livable home for a young couple. Often just paint and a little elbow grease transformed a forlorn basement into a cozy apartment. Wallboard, plaster, plus some ingenious decorative ideas could turn a barn into a simple, homey cottage.

Everyone pitched in with a will. The program was well under way a week after the first meeting. Wallboard, lumber, plumbing and eectrical fixtures, all the necessary materials were collected and erection standards set. Only the best was
used, inasmuch as the remodeling were planned for permanent occupancy. Enough full-thick mineral wool insulation was available and used on all jobs. It was surprising to discover how much good material was on hand in shops and dealers' warehouses. At the very start, enough was found and brought to light so that eighty remodeling could be started and finished immediately. A short time later more building material became available, ensuring saccess not only for the first goal but allowing many more apartments and small houses to come into being.
Nyack says that it has only just begun. The same energies and enthusiasms which were mustered during critical war years have been hearmessed to peacetime endeavors. Cortainly no veteran of this active community can, in later years, look back with anything but warm pride at the good work done by his townsfolk.


Seen from wood-paneled living room, Mrs. Dolores Lewis cooks while son, Wayne, acts as supervisor . . . Mrs. Robert Senkier and Pamela play before attractive open fireplace in their converted basement home


Why MODERN WARM-AIR HEAT is preferred

In a little more than 10 years, warm-air heat has revolutionized home heating. Why? Because no other type of house heating offers so much in comfort, thrift and cleanliness!

Modern Warm-Air Heat is comfortable heat because it is properly humidified, Modern Warm-Air Heat is thrifty heat-quickly responsive to sudden changes in heating requirements. Modern Warm-Air Heat is clean heat! Atmospheric dust and dirt are filtered from heated air before it gets to your living quarters.

Yes, modern warm-air heat offers you many advantages. Ask your architect, builder or heating contractor about warm-air heat when you build or remodel.

DUST-STOP* Air Filters are standard equipment in most modern warm-air furnaces and air conditioners. Replacements cost little, are available everywhere. Dust-Stops are a product of Owens-Corning Fiberglas Corporation, Department 905, Toledo 1, Ohio. In Canada: Fiberglas Canada Lud.,Toronto, Ontario.

-U5Fip


ONE OPERATION－ and Ready to Plant！

FREE yourself from the tire－ some labor of plowing and disc－ ing and harrowing．Accomplish all three in ONE easy operation with Rototiller＊and prepare a more finely pulverized，better seed bed at the same time．In addition you can use the same power tiller for more efficient cultivation and better weed and moisture control．

## ROTOTALLER

POWER TILLER OF A HUNDRED USES FRAZER FARM EQUIPMENT Graham－Paige Motors Corp．，Willow Run，Mich． ［－ーー－SEND THIS COUPON－－－ Farm Equipment Div．，Graham－Pa
Dept．36，Willow Run，Michigan
Please send me additional information about，吅 Rototiller $\begin{aligned} & \text { Q Special Attachments } \\ & \text { Have my dealer call about a demionstration }\end{aligned}$ $\square$ Have my dealer call about a demionstration I Name．



Once in place－always in place．No putting up ．．．No taking down ．．．No painting．．．No storing．．．No repairing．
Pella Roischeens are easily installed on your present windows．No fitting or cutting neces－ sary．A touch of the finger and Rolscheens roll up automatically onto hidden rollers．Incon－ spicuous．They improveappearance of your home． Make rooms lighter．Keep windows and drap－ eries cleaner．Insect tight．Made of rust－resist－ ing，clear－vision，AluminA wire cloth．10－year Guabuntee．Over $2,000,000$ in use．Send for interesting FREE Booklet containing easy di－ rections for measuring．Use handy coupon below．

[^2]
## Marion Walden

 Needs a Background

In gardens，where the beauty is Iargely color， the best bacleground is masses of green．．．

## There are many interesting ways to use it



In the picture at the fop of the page，the woods are too far away to properly set off the flowers． These lower views suggest two effec－ tive background walls，one topped by a vine－clad fence，the other with its stone surface softened with graceful，flowering，wall plants

Photographs by H．Armstrong Roberts；Harry G．Healy：Paul
Frederic Lewis
（1） NE of my friends bought a house on an ordinary sized city lot． A good house，only ten or twelve years old and well landscaped，but the grounds were overgrown．My friend wanted to grow flowers，but the massed trees and shrubs took too much room，cast too much shade； robbed the soil of moisture and food that the flowers would need．So she made a clean sweep，cleared away everything，and started planting all over again．Confronted with the same problem，I watched the result with interest，but felt that her method was too radical，for the house stood out starkly，and showed its middle－ aged lines more than it had before． True，she was able to grow masses of flowers；her grounds were a riot of color．But none of it had any－ thing for a background，save a white picket fence and the naked house．

To me，a flower garden is like a jewel which needs a setting，a mel－ ody which needs an accompaniment． It needs a background to set it off，



## 2 PROVEN PRODUCTS FOR Finer Flowers \& Vegetables

## New Handy Plant Tie  gnvs pramnenis suppori WWIST-EMS' <br> NEW WEATHERIZED TRELLIS NETTING

## TRAIN-ETTS

GERMAIN'S, Germaco Products Div. Los Angeles 21


## Califoriia's Largest Most Beautifil GLADIOLUS

From Germain's trial grounds in California-selected from
hundreds of finest varieties hundreds of finest varieties
grown-comes this out. grown-comes this out-
standing collection of the 12 largest and most
beautiful modern Gladbeautiful modern Gladiolus. Gorgeous flow
ers 6 and 7 inches across, in inches spikes 4 feet or more in height, ranging in color from the most brilliant scarlet and V gold to delicate sal. mon, rose, lavender, blending shades. Featured are two superb new varieties
before offered.
before offered.
SPECIAL OFFER
The entire assortment,
ately wrapped and care-
fully labeled, packed in a
beautifuled gift pac
colors. Only $\$ 1.6$
"Gernaine's Firebal
Ball type, to $4^{\prime \prime}$ diameter Posm 59 e eich, 3 for 89 Free ROSE BOOK
Natural color. Gorgeous new California Roses, Giant Perpetual Flowering Carnations, New Long Stemmed
Violets, Giant Double Diasies, new conservatory specimen plants, Bird of Paradise, Clivia-new
Bulb Specialties. Choicest Flower Seeds.


Hansen Bush Cherry
CHERRIES grow in thick clusters-quick
bearing-sure to produce-4-5 ft. tall. De-
liclous flavor. Write for big FREE Color licious flavor. Write for blg FREE Color
Catalog; shows FRUIT TREES, BERRIES, Catalog; shows FRUTT TREES, BERRIES,
GRAPES, SHRUBS, PERENNIALS and GRAPES, SHRUBS, PERENNTALS and
ROSES. Maloney quality always best. Satisfaction guaranteed. Our 63rd Year. MALONEY
Circle Road
but we city lot gardeners find it hard to provide this on a small area. Pic tures of six-foot borders backed by shrubbery and tall trees make me envious and dissatisfied with the effects I can get on my 50 -foot lot. Yet, with a little contriving, a balance of bright flowers and green background can be achieved, even under those conditions.
Green is a wonderful color. It rests the eyes, goes with all other colors, and is needed especially with the reds, pinks, and oranges of so many flowers. Every spring my tulip bed is admired, not because the tulips are better than most, but because they stand in front of a privet hedge and a stone wall covered with Vinca minor. Gardeners have always liked low boxwood hedges around formal rose beds because the dark green of their many small leaves contrasts so pleasingly with the various colors of the roses. Now how can we provide a soft, green background on a small place without causing the conditions that troubled my friend? Well, there is usually room on even a city lot for two trees. Ours has a cherry at the rear, a birch beside an evergreen group in one corner, and a few more evergreens at the corner of house and garage. (Like most amateurs, we planted too much at first, and had to dig up and discard material from time to time. If I were beginning again, I would buy fewer and larger specimens to start with and allow them plenty of room to develop naturally.) Of course, any large tree or shrub hogs everything within reach of its greedy roots, so I don't try to grow flowers that are heavy feeders near mine; and the plants I use get regular extra rations of fertilizer and plenty of water. Masses of green, even though as much as fifteen feet beyond the color highlights, still give the contrast and softening effect desired. My main flower borders are as far as possible from the trees and evergreens, and, for the shady spots, I select from lists of shade-tolerant kinds. Many of these are shallow rooting and, if planted in a layer of good soil, get along happily under trees.

A perennial border can, or a city lot, be placed against the house, garage, or along the property line. If there isn't room for a shrub background, there are some fairly good alternatives. Against a building, you can provide needed green by planting trees or shrubs at the ends of the space and letting them taper off into just flowers in the middle. Or you can use vines, selected judiciously, as some varieties simply take over the place. A flower strip at the edge of the lot can be given a green setting in the form of a clipped hedge or a fence, draped with vines. Hedges are usually voracious feeders, and the larger they are the more quickly they deplete the soil. This can be offset by intelligent fertilizing, and to some extent by root-pruning. Every time I spade up in front of my prive hedge, I cut deeply along a line
 VEARS. Order now while which does not FLowER time for spring planting. Money back guarantee. EXTRA-Prompt orders receive 3 TUBEROSES with fragrant flowors, 2 to 3 ft , tall, can be grown in SEND NO MONEY - RUSH ORDER Cash orders sent prepaid-else pay 81.94 plus
on arrival. Send order, name and address to
 ERLILIES and forget about such garden chores as weeding, cultivating, mulching and spraying. Beautiful fragrant blooms ar yours for the askingby the tub or pool-full Write for our catalogo waterlilies, aquati
plants and fancy fish plants and fancy fish

THREE SPRINGS FISHERIES Main RJiis Lyyons, Md ${ }_{333}$ No. Miehti gani Ave., Dept. 537 , Chicaago, it.

## FREE! AMERIC's Mooir SEED AND MURSERY BOOK <br>  <br>  INTER-STATE NURSERIES IHTE. STRET HAMBURG, IOW/ AFRICAN VIOLETS

Large size, ever blooming and very beautiful. Fu of towers, buds and leaves. Your choice of "Blu
Boy " "Pink Beauty" or "White Lady", Sent fo Boy. C.O.D. plus postal charges. 2 for $\$ 2.50$ or
for $\$ 3.75$. Cash orders-we pay postage. Re'um 1or $\$ 3.75$. Cash orders-we pay postage. Resurn
once if not pleased. Given with orders of $\$ 2.50$ o more: 6 "Swiss Glant" pansy plants, immens Bloomington, III, Clip this.


DWARF FRUIT TREE

STERN'S NURSERIES, Dept. A, GENEVA, N.

time. Write for folder on Evergreens.
MUSSER FORESTS, Inc., Indiana, Pa.

## Learn LANDSCAPE GARDENING



## Eclipse

 THE WORLD'S BESMRS. HOME OWNER will appreciate the easy handling, free rolling and distinctive styling of your new Eclipse as much as the man of the family goes for its exclusive mechanical features and troublefree maintenance. The Eclipse Lawn Mower Co., Prophetstown, Illinois.

- HAND AND POWER MODELS -


Patented powerful V-Blade-Anvil cutting action means smooth, easy, clean cutting, unmatched by any other pruning tool. No. 119, $8^{\prime \prime}$, $\$ 2.25$, or No. 118, $6^{\prime \prime}, \$ 1.39$

## Root Your Cuttings Faster With <br> Rootone

THE PLANT HORMONE POWDER


Dip your slips and cuttings in Rootone before planting. Treat flower and vegetable seed with Rootone. Rootone-treatment hastens root growth and develops bigger, healthier plants.

Ask your dealer or send this coupon.
American Chemical Paint Co.
AH-3, Ambler, Pa.
| Enclosed is \$1. Please send me a 2 -oz. | jar of Rootone . . . enough for 3000 to | 4000 cuttings.
$\square$
foot or so from it and remove the roots that have trespassed into the flower bed. I have also heard of confining tree or hedge roots with sheet metal or concrete barriers sunk in the soil, but we get along pretty well without going to that extra trouble. In choosing evergreens for background material, study their characteristics and ascertain their eventual shape and size. Some kinds will take heavy pruning, especially when young; others, such as fir and spruce, may be ruined by it. Indeed, most plants grow lovelier under light* pruning, and, personally, I dislike bushes trimmed into cones, globes, and cubes. It is always foolish to plant a tree in a space that it will soon outgrow. And in a small garden it is unwise to use many of the "blue" or yellow forms of evergreens, which are color subjects themselves, rather than material for backgrounds. The suggestion that slow-growing, dwarf types be used exclusively in landscaping a small yard seems logical at first thought, but they would tend to produce a miniature effect which would be out of scale in a garden for ordinary sized people.
The main thing, as my father once showed me, is to strike a balance. A builder with a degree of artistry, he made a house, partly of field stones, which later was imitated by a less skillful builder. "Why," I asked father, "is your stone work so lovely, while his looks as though some one had stood off and thrown potatoes?" He called my attention to one difference. He had chosen stones of all shapes and sizes, from huge boulders down. "That's the way nature makes things," he said. "Some big, some little." . . . And that, I think, is the way a good landscape is put together: Some big trees, some small shrubs, quite a lot of color-and, always, plenty of green behind it.

## OUR BOOK OF HOUSE PLANS

"220 Pages of New House Plans," our latest book on this subject, contains 125 houses, selected from every section of the country, products of our most competent designers and architects. Each house is accompanied by floor plans and is fully described. There are 34 pages in full color. A most helpful book for all who contemplate owning a new home in the near or in the distant future.
Price $\mathbf{\$ 1 . 5 0}$ postpaid. Simply fill in the coupon below, and please print name and address.

## THE AMERICAN HOME

55 Fifth Ave., New York 3, N. Y.
Please send me a copy of your New Home Plans Book, postage prepaid. I enclose $\$ 1.50$ in full payment.

## Name

St. \& No.
City
Zone $\square$ YOU CAN GROW BETTER SWEET PEAS


Ferry-Morse proudly present our latest introduction, the new Cuthbertson Sweet Pea-the most noteworthy development in the world of flowers in recent years. Cuthbertson Sweet Pea marks the culmination of 15 years of intensive seed breeding. This new type has more vigorous vine growth, produces an abundance of large fragrant blossoms with extra long stems, and is definitely more heat resistant.
Through sheer excellence, the

Cuthbertson Sweet Pea has already won high honors, including a Gold Medal and six other awards from the Scottish Sweet Pea Society. Horticultural experts and state experiment stations over the country who have tested it are lavish in their praise.
Your favorite Ferry dealer will offer Cuthbertson Sweet Peas early in 1947, in twelve different colors and an attractive blend.
FERRY-MORSE SEED CO.
DETROIT 31 - SAN FRANCISCO 24

## WRITE NOW

for your copy of the new Folder - "Now You Can Grow Better Sweet Peas" FERRY-MORSE SEED CO Detroit 31, Michigan

Let the good earth produce

## PLANY $\sqrt{\text { CHPYY'S }}$

Hear "The Old Dirt Dobber" on "THE GARDEN GATE"-Saturdays,
9:15 A.M.-EST-Columbia Bröadcasting System

## Brand's 1947 'MUMS

This year wo are offering the very latest Chrysanthemum introductions from the Universities of Minnesota
and Chicago; hardy, early-blooming varieties that vill please the most fastidious.

## SEND FOR OUR BEAUTIFUL CATALOG

and see these beautios in full color. They are all Min-nesota-grown. Our catalog also lists a host of other
most desirable items: the very best in Peonies, Iris, Famous French Lilacs and Flowering Crabs BRAND PEONY FARMS


## Sow SML 4 ild seeds

Salzers 3 Big Offers II All postpaid! NO. 1: 19 pkts. most popular garden vegetables for
complete home garden, all for $\$ 1.00$. NO. 2: Salzens Hortensia Pansy-A NEW ROSY PINK PANSY with lovely durk bloteh. Excitingly different! Pkt.
$\mathbf{2 5} \mathrm{cts}$. No. 3: 5 Pkts. Salzers popular annual tower seeds for cut flowers. 50 c value for only
$\mathbf{2 5} \mathrm{cts}$. SPECIAL: All 3 offers for $\$ 125$ postpaid Send for Big FREE catalog. Complete listing of garden seeds, plants, bullos, shrubs, trees, and
field seeds. All seeds $99 \%$ plus pure. $1017 \begin{gathered}\text { John A. Salzer Seed C } \\ \text { Box } 20 \mathrm{~m}\end{gathered}$ $1947 \quad \begin{gathered}\text { Box 20m } \\ \text { La Crosse, wis. }\end{gathered}$
free catalog
 WESTERN MAINE FOREST NURSERY WESTERN MAINE FOREST NURSERY CO Dept. AH-37

CEEMATIS
YOUR GARDEN'S YOUR GARDEN'S
CLIMBING GLORY These sturdy elimbers with large, delicate-looking flowers
bring vivid interest to any gar-
den. Send a postcard for our Clematis Boolhet. JAMES I. GEORGE \& SON


# WEED -NOMORE 

AMERICA'S
No. 1 WEED KILLER
won't harm most common lawn grasses


Proved on America's Lawns Weed-No-More kills dandelions, plantain and other ugly weeds without back-breaking weed digging. Simply dilute with water, spray it on-weeds die! Apply several times a season asnew weeds appear. Get Weed-No-More today!


86

## There's a Plane Tree

 Whisestin ScourgeWill the streets in your community stay like these at the right? Or are you going to let them come to look like those shown above? It's up to you

References: U. S. Dept, of Agriculture Circular 742, by Dr. James M. Walter; N. J. Dept. of Agriculture, Wircular


A plague is threatening the London planes that line many of our streets, and the related native sycamores of our countrysides. It's our responsibility to stamp it out. The scientists tell us this can be done, but neither they, government agencies, nor professional arborists can do it unaided. Why? Because, while most destructive tree maladies, like chestnut blight and Dutch elm disease, are spread mainly by insects, wind, and other natural forces, the fungus that causes canker stain in planes can enter a tree only through a wound. And wounds in shade and street trees are caused mainly by men-whether deliberately (perhaps with good intentions, as in pruning), or through carelessness or ignorance. Also, the disease is transmitted from diseased to healthy trees only by man's instruments: pruning tools, ropes used in climbing, gloves, shoes, protective wound paints, unless they carry a specific disinfectant. Even children at play can unknowingly carry the organism from infected stumps or trees to healthy ones.

Here is a program of prevention for citizens and communities: If plane trees appear sick, have the local tree warden, shade tree commission, or, if necessary, the State Department of Agriculture, investigate to see if the
canker stain disease is present. If so: (I) Have all diseased trees or parts removed to where they will not be a source of new infections; such wood can be used for fuel. (2) Arouse public sentiment to discourage the mutilation of all street and shade trees. (3) Insist that only essential pruning of planes be done; and this, as recommended by the Department of Agriculture, only between December I and February 15, if possible (this in the latitude of Philadelphia). At other times, disinfect all pruning equipment before use on each tree. If a wound paint is used, it should be of the gilsonite-varnish type with 0.2 percent phenylmercury nitrate added. In places still free from canker stain, all pruning equipment used should be new, or else thoroughly disinfected since its last use where the disease exists. In municipal pruning and public utility line-clearing operations, citizens may not be able to order such precautions. However, they can and should demand that the municipal authorities make suitable regulations and enforce them. Local roadside, or shade tree, committees can help greatly here.

Is the disease serious? Where first found, in 1929, it has destroyed 60 per cent of the planes. Since 1933, it has invaded nine states. It is spreading. Watch for it.


Bark wounds, even romantic ones (A), enable the canker fungus to infect healthy trees. Telltale reddish-brown or bluish-black wood discoloration (B, C) which follows the fungus, gives disease its name. Diseased branch (D) shows pruning stub site of infection (a) and annual advance of the lethal shows pruning stub site of infection (a) and annual advance of the lerhal
canker, thus: b, last year; $c$, this year; $d$, present line of killed wood

# see what GOOD DESIGN* 

## and the regular use of VIGORO can do!


humus in lawn soil


Vigoro helps develop large, vigorous root systems. Each year as part of the old roots decay, humus (organic matter) is formed in the soil . . . rich, dark, fertile! Your soil be$\Longrightarrow \begin{gathered}\text { comes more capable of sus- } \\ \text { taining your lawn through }\end{gathered}$ all kinds of weather...a better storehouse for moisture and plant food.
What's more, the vigWhat's more, the vig-
orous roots and the orous roots and the deep, thick top growth
Vigoro helps proigoro helps pro-
duce actually tend to duce actualy tends choke out weeds?
For a lawn of lasting beauty, feed Vigoro regularly.

THE planting arrangement of your garden is important if you are to achieve the desired contrast of color... the best effect.
.. And so is the proper nourishment of your plants important! Feed Vigoro, 4 pounds per 100 square feet. Rememberyour soil, like most soils, may lack one or more of the vital food elements growing things need for plant nutrition. Be warned by poor root systems, bad color, stunted or delayed growth.

Vigoro, complete, balanced plant food, is a scientific formula of food elements plants need for proper nutrition, growth and reproduction. Vigoro will help your flowers and lawn come up lovelier... healthier... more beautiful. And the
beautiful shrubs and trees Vigoro helps grow will increase the permanent value of your property. Ask your garden supply dealer for Vigoro.
A PRODUCT OF SWIFT \& COMPANY

 with Self-polishing SIMONIZ tust, dirt, soiled spots and spilled A damp cloth will floors sparkle . . . because beauty that makes things. And still froon the same longer lasting beaul or mop SIMONIZ gives them for cars. Spread it with clom it shines as it dries SIMONIZ so famous for no rubbing or buffing... it satural linoleum beauty applicator . . . no floors . . revealing full natural NONIZ . . . today! crystal-clear on floors ... reve self-Polishing SIM ONIZ ...



## Arbor of

 Grafted TreesA. R. Rigg

" $\mathbf{I}_{\mathrm{r}}$ you really want an arbor in your back yard," said the man I was chatting with, "why don't you grow one?" Pulling out the photographs here reproduced, he continued, "An arbor of grafted trees costs practically nothing if you do the work yourself, and you have the added fun of watching it grow. When I started this one, I had never done any grafting myself, but I had watched my father do it in an amateur way, and I had no trouble.
"I first marked out the dimensions of the arbor I wanted, then along that line I dug a trench 10 in , wide and about $14^{\prime \prime}$ deep. After mixing a generous amount of fertilizer with the soil I had removed, I put it back. In the spring, just as the buds on the trees were beginning to swell, I cut a lot of slender branches from a tree that we call 'balm of Gilead,' but which is often referred to as balsam poplar, and thrust them into the soft earth two feet apart and about a foot deep, pressing the soil firmly around them and watering them well. Thereafter, I added water often enough to prevent drying out. The poplars are among the most rapid growing trees, and by autumn the twigs had taken root and made quite a top growth as well.
"By the following summer the plants were tall enough for me to begin grafting them to form the trellis. To do this, I bent the stems so they crossed and, at the places where I wanted them to unite, I scarified

No nails, wires, braces, repairs, or painting required-just the permanent strength and beauty of growing trees
an area a couple of inches long on each trunk with a blunt knife. Then, holding them with the scarified places together, I bound them firmly with a strip of cloth wound so as to make an X on each side of the graft. This must be done very securely or the wind will move the trunks enough to prevent the uniting of the cambium layers, that is, the areas of actively growing cells. Grafting wax could be applied over the union under the bandage if there were any doubt that it would not succeed, as, for instance, in hot, dry regions. I kept the bandages moist during the growing season and left them until the trunks had grown solidly together, which was the autumn of the following year.
"By keeping all side branches below the leafy tops pinched or rubbed off, I developed straight, slender stems. As the trees grew tall enough, I made additional grafts higher up, thus developing the diamond pattern shown in the pictures, which were taken four years after the original planting. So you see, it need not take you long to grow an arbor of your own. Of course, the particular kind of poplar I used is not the only sort that could be employed. Nor need it be a. poplar at all, Any of a number of quick-growing, soft-barked trees would serve the purpose, but I favored balm of Gilead because of the size and interesting texture of its heavy, dark green, shiny foliage.'


## New CRANE Sinks Styled to Today's Tastes . . .

## and featuring Dial-EJE Finger-Tip Control



Replace Old Faucets with Dial-EsE

Are your faucets hard to close? Do they drip-drip-drip? Then you will appreciate Crane Dial-ese-with its finger-tip action. Old faucets close against water pressure-in Dial-ese the pressure has been harnessed to help do the work. And the handles of Cranelon are non-heat-conducting, non-absorbent, pleasing to touch. Their pearl gray color has jewel-like luster that adds to the beauty of any fixture.

The sink in this modern Crane Kitchen is the Stewardess-styled to today's taste and designed to bring a new conception of beauty and efficiency to the kitchen. The one-piece, 42 -inch top does away with joints, and the deep basin with depressed drainboard assures maximum conveniences in the small room. The surface-gleaming white acid-resisting porcelain enamel on cast iron-is easily cleaned.
A swinging chromium-plated mixing faucet with control handles of Cranelon is mounted on a pedestal-out of the way yet within easy
reach. Dial-ese controls do away with stubborn, hard-to-close faucets and help prevent annoying dripping.
The Stewardess is typical of the Crane line of plumbing now in production. This line includes plumbing to meet every taste as well as every building budget. Even with the vast production of Crane factories, demand still exceeds supply but we hope the time is not far off when anyone can step into his Crane Dealer's store, choose the plumbing he wants, and have it installed by that dealer's skilled craftsmen.


CRANE CO.. GENERAL OFFICES: 836 S. MICHIGAN AVE:. CHICAGO S PLUMBING - HEATING • PUMPS • VALVES • FITTINGS • PIPE

To belp bome planners, Crane has prepared two books-one on Bathrooms and Kitchens, the other on Heating. Copies will be sent to those interested as long as the supply lasts.

$\checkmark$ the COST of your laundry
V the QUALITY of the work

## the TIME it takes

## . . . to get it done

Laundering takes less time when done with a Norge "Ro-ta-tor" washer, because the tub capacity is greater...fewer tubfuls are required. Clothes last longer, too . . . the plastic "Ro-ta-tor" is so smooth there's virtually no wash-wear! And the net result of these two Norgegiven advantages is that the over-all cost of your laundry is gratifyingly small! See this great washer demonstratedNorge dealers are conveniently listed in the classified section of telephone directories. Norge is the trade-mark of Norge Division, Borg-Warner Corporation, Detroit 26, Michigan. In Canada: Addison Industries, Ltd., Toronto, Ont.

A BORG-WARNER INDUSTRY

## The best dealer in town sells Norge

## Note these better-built features




## BIRD HOUSES

## BY DODSON

 oremost bird authority-a model to attract every de sirable song bird. Quality built, exclusive features.


Add charm to your gard
Add charm to your garden. Befriend birds and they will rid your premises of insects. One martin destroys 2000 mosquitoes a day.

DODSON SPARROW TRAP
The humane way o get rid of these pests. Writes one man "Well pleased with trap. 26 caught today and season just opened." Made of strong, welded tin wire. Will last for years. Empty trap once a day, releasing good birds. Size $36 \times 18 \times 12^{\prime \prime}$. With Receiving Box $\$ 16.50$ f.o.b. Kankakee.

Send for free Catalog and description of Sparrow Trap or 10c for "Your Bird Friends -How to Win Them."


## EARLY SPRIIIG FLOWERS

ALL HARDY - For IMMEDIATE BLOOM
in rock gardens, borders and shady locations.
Dodecatheon Meadia-(Shooting-star)-May
Dodecatheon Meadia-(Shooting-Star)-May
Mertensia Virinica-(Blue-bells)-April
Mertensia Virginica-(Blue-bells)-April
Phlox Dlvaricata-(Sweet-Williams) - April
Trillum Erectum-(Purple Trillium)-April
Trillum Erectum-(Purple Trillium)-Apri
8 for $\$ 1.00 ; 40$ for $\$ 4.50$-Postpaid
8 for $\$ 1.00 ; 40$ for $\$ 4.50-$ Postpaid
FREE CATALOG. Hardy perennials, wild flowers LOUNSBERRY GARDENS

OAKFORD, ILLINOIS
 FREE! ? ROSE CATALOG

G ${ }^{\mathrm{ET}}$ this valuable gardener's aid! of the newest and most color - scores delphiniums, 'mums, phlox, lilacs, etc., all

Guaranfeed To Live And Bloom


Big 48-page Catalog also offers two magnificent new roses, custom-bred for you, for Spring
planting; early bloom Sum planting; early bloom. Supply
limited; so mail coupon TODAY to Jackson \& Perkins Co., 625 Rose Lane, Newark, New YORK.
「-Jackson \& Perkins Co.625 Rose Lane, Newark, New YORK Send me FREE, your New ROSE Catalog. NAME.
ADDRESS.

## Advice to

 the Ladies...

## in the ready-to-use can... 75c

If your lawn has only a few scattered weeds, here's the new, easy way to kill them. Shake a pinch of Weedust on each weed. Watch it curl up, dry up and die.

Just shake Weedust directly out of the ready-to-use can. No mixing with water; no spraying . . . just one shake for each dandelion, plantain, or other ugly weed. This ready-to-use can holds enough Weedust to kill a thousand weeds . . . and kill them right out to the root tips. Ask your dealer or write to American Chemical Paint Co., Ambler, Pa., makers of Weedone, the original 2,4D weed-killer in liquid form.

Just Dust Your Weeds with Weedust

A Iazy Gardener-Husband who has learned . .

Elias J. Beach-

I AM writing this for my countrywomen. Should a masculine eye light on it, it's all right with me. But, frankly, it is beamed to the ladies. During nearly thirty years of horticultural activity, I have met and talked with many women, nearly every one of whom, in discussing the beauty of her home grounds, has mentioned the lawn FIRST.
Being a married man, I know that the man of the house is likely, at times, to shy away from the simple home tasks. A woman, with few exceptions, can-and does-gently lead the poor wretch to do them, often without his realizing it. In my own case, I guess I was born tired, or else an attack of acute and chronic laziness set in the next morning. Anyway, my wife frequently has to lead me to work; and I am pretty sure that she is not the only one whose husband is so afflicted. This explains why I am writing to you women; because it is you who must see to it that a little extra work is accomplished this springtime: Not too much, nor too hard work, of course, but just a "leetle" extra.
To start with, I hope your lawn was carefully cleaned up last fall. Early spring, when the frost is leaving the ground, is no time for raking; moreover, leaves left over from autumn tend to smother out the grass. As soon as the snow has melted away and your man can walk on the lawn without leaving elephantine footprints, set out, where he cannot overlook it, a pail full of either regular commercial, or garden fertilizer that you can buy at your local florist or seed store, or, better, a special plant food compounded especially for lawns, to give the grass the balanced meal and spring tonic it needs. Be sure the application of this food, at the rate directed on the package, is made early. Should your willing helper be able to use one of the inexpensive fertilizer spreaders instead of his good right arm, so much the better.
If more homeowners appreciated the fact that a lawn is simply a garden of thousands upon thousands of little grass plants (close to a couple of hundred per square foot, in fact), we would have better lawns in this country, and more, lovelier homes. Impress that on your one and only so he will understand why an annual application of plant food is so necessary to the health and the satisfactory development of your lawn. If he gets this done early in the spring, you will


BEFORE:
Dandelion plant in full growth

AFTER 2 TO 3 WEEKS:

tt's dead . . . above and below ground

BELGIUM-GROWN • 4 ontr $\$ 1.00$ Tuberous-Rooted Beqoriats.

Ladiolus
 This unusual offer includes bulbs that are guaranteed to produce tall, graceful spikes and extra large florets. Here are just a few of the exciting variet-
ies . . ALADDIN, bright reddish ies . . . ALADDIN, bright reddish
salmon with creamy blotch. BLUE BEAUTY, one of the largest, most white. KING LEAR, deep reddish purple, silver lined: improved Charles Dickens. NEW EUROPE, a new very large orange-red. Free planting
structions. ORDER TODAY! FREE Folder-Catalog in Color
HARTFORD FARMS
Please send me: HRTFORD, MICHIGAN

## $\square$ Free folder-catalog.

$\square 18$ gladiolus bulbs postpaid. Enclosed is $\$ 1.00$
 EVERGREENG Comes in sections for easy assembly
with bolts and screws. 10 by 13 ft . Orlyt shown, is all ready to put up
on foundation prepared by you. Your house heating system may be extended for the greenhouse. Other Orlyt models from \$155. Write for Catalog. LORD \& BURNHAM COMPANY Irvington 4, N. Y. Des Plaines 4, III.


## PaubScarlet

сымивінс rose
Tops them all in popularity! Great masses of large, vivid
scarlet-red, perfectly formed flowers on stems so long you can cut them freely. Plant liberally $3 \mathrm{~B}=$ catolog of FRuITs and
 FREE E cibowers murrs nut Willis nurseries


ONLY ALL-AMERICA
ROSE SELECTION for 1946-see it and other fine roses in our new FREE 1947
SPRING CATALOG. Avoid disappointment - ORDER PEACE TODAY.
3 for $\$ 6.75, ~$

## No. 591 THE CONARD-PYLE CO.

 Peace isising American Introducera ORT, ORDER NOW-FOR SPRING 1947 PRIZE WINNING EXHIBITIONCHRYSANTHEMUMS ChRYSANTHEMUMS
 nEU MARRK

BOTH ITEMS forly 53.50 Ro. Mial Gardens
nrw Mankr, N.s.

## PANSY PLANTS

"Swiss Glant." This strain of Super Giant Pansy plants has immense flowers. Thrives very well in across. Bloom all summer. 100 plants, very special, $\$ 3.50$, or 25 for $\$ 1.00$. Cash orders prepald or sent C.O.D. plus charges. Return at once if not satis-
fled. Included with $\$ 3,50$ orders, 2 Mystery Bloom fled. Included with $\$ 3.50$ orders, 2 Mystery Bloom Cushion Mums, $\$ 1.00$ value. OWEN
Dept. E6, Bloomington, III. Clip this.


'SNOWFLAKE" fuLly At last a truly double type-
outshines allothers! Gorgeous. outshines glistening white blooms,
big geten
delifhtfully sweet scented. on
hardy, fast growing, profuse blooming shrubs.
Many haw surprises in ce
cotalog sent RREF Farmir seed a nursery co.
36, ath ST., Faribauti, minn. INTRODUCTORY PACKET CALIFORNIA 10 c Value
GIANT, DOUBLE
ZININ 1947 GARDEN GUIDE and BUIST'S 1947 GARDEN GUDE



WMETRICKERIINC.

find, as time goes on, fewer weeds in your lawn. Weed seeds, you see, require warm weather to germinate and grow in, whereas grass plants hardly stop growing at any time, even in winter. If properly fed, they promptly respond and make such headway that, when the weed seeds sprout, the vigorous grass is able to smother them out.
Well, after Hubby has applied the fertilizer, let him rest for a week or two-unless it is already time to sow grass seed, which also should be done early. Many a lawn has thin or even bare spots. They should be raked vigorously, enriched with some fertilizer well raked in, and seeded down just as soon as the ground can be worked. This isn't usually much of a job, so have the lawn roller handy and ready for him to use next. At this point, strong will power will be needed, for a man is quite likely to balk at lawn rolling, especially after raking and seeding. But stand by, and insist that he do it both ways, that is, from north to south and then from east to west. Rolling firms the soil around the root systems, brings them in contact with the soil moisture, and squeezes out excess air. It's a powerful preventive of grass mortality caused by winter heaving and root exposure. Furthermore (and this should definitely convince him), spring rolling levels and smoothes the lawn and makes future mowing easier. I have seen lawns so bumpy that the mower actually bounced along them; not only did it take more time and effort to mow them, but also the trim was uneven and ugly. Incidentally, the rolling should be done with a not too heavy roller, and when the ground is soft, as after a rain.
About this time (as the almanacs say), take the lawn mower to the local repairman and have him sharpen and adjust it. Do this without your better half knowing it and, when he starts using the mower, he will immediately notice the difference and may well give the credit to the rolling and other work he has done on the lawn. But more important to you is the fact that a sharp, properly adjusted mower cuts the grass cleanly, instead of tearing it off and leaving a rough, ragged effect. Also, this is noticeably better for the grass. Next, if I were you, I would be somewhat gentle and loving toward the old man. Wait on him a little; let him play a little golf, or drop a few ashes on the rug without being reprimanded. Perhaps an occasional poker game would be in order, for before long, besides the lawn mowing, the vegetable garden and flower beds will need spading and planting. However, even though you let him take it easy for a while, be sure he keeps the grass mowed and the place tidied up. Also, get him to set the mower to cut not less than one and a half or two inches high. This may seem pretty long, compared with putting greens and the closely shaved lawns you sometimes see, and he may think that if he cuts


A thing of beauty now he hails
And skips extraneous details.


TORO MANUFACTURINE CORPM, MINMEAPOLIS, MIWMESOTA


PICNIC STOVE and INCINERATOR
Tree stump of durable reinforced Aaydite concrete with grile. Burns trash safely

ONLY \$34.50
Freight Prepaid Eart of Rockies
For deseriptive circular, worite to
w. O. Johnson co.

star BLUEBERRIES
THORNLESS BOYSENBERRIES

## STREAMLINER STRAWBERRY

 hursery stock. Free Color catalog. Write Today, 30 PERENNAL PLANTS Only ${ }^{5} 150$
## NOVOTNY GARDENS

## PEPACHTREES 20 <br> Pears, plams, cherries, nuts, berries, etc., Grapes $10 ¢$


New race GIANT GLADIOLUS
Vegetable and Flower seeds catalog free on request.
CARL SALBACH,
55 Woodiand Ave.
Berkeley 8 , calif.

## Gnow XMAS TREES

GOLDEN ROSE OF CHINA
STERN'S NURSERIES, Dept. A, GENEVA, N.Y GLADIOLUS-DAHLIAS

Before ordering any bulbs please request our unusual list. Box A253 Monroe, N. Y.

## DOUBLE FRENCH LILLCS

STERN'S NURSERIES, Dept. A, GENEVA, N.Y.
8

## HEAT

DISCOMFORT－FREE

## 0


 For the name of your nearest Williams
Oil－O－Matic Dealer，consult the classified write to factory al Bloomingron，Minois． know now what should be done，and how to get it done．It＇s up to you． As my old Aunt Anne would say， ＂A man needs a mite o＇pushin＇every now and then．＂So see to it that your Hubby gets his quota of＂pushin＇＂ this spring，and you will both enjoy a more beautiful lawn all the year．

## SOME COMMENTS ABOUT LAWN GRASS SEED

The important turf－form－ ing kinds of lawn grass seed are Kentucky blue grass，creeping bent， colonial bent，Chewings fescue，red fescue，and red top；with them may be included white clover，although it is not，of course，a grass．That state－ ment is just as true as it was in 1942 when The American Home published an article of mine on the cheap lawn seed racket．In the same article I said that＂good lawn grass seed，care－ fully cleaned and refined，may cost at retail anywhere from 40 to 70 cents a pound．＂

That statement，alas，is no longer true．Current prices are twice those given，and more．Right now there is a definitely inadequate supply of most， if not all，of the important grass seeds，and a critical shortage of Ken－ tucky blue grass．As an indication，the State of New Jersey has，since 1930， recommended the N．J．No．i lawn seed formula，which contains $50 \%$ Kentucky blue．But in a bulletin is－ sued August 5，1946，it eliminated this recommendation as an emergency measure．Obviously，this critical short－ age of Kentucky blue will greatly affect all good lawn seed mixtures． Furthermore，the efforts of seedsmen to find a substitute have naturally caused higher prices for the fescues and bent grasses．The condition has

> คのロ
> 10 high will stay fresh and green much longer than otherwise，and be able to withstand more hot sun and arid soil conditions．If protests are heard about having to mow so often，point out that，in consequence，the task each time is easier，and that，by mowing frequently，he saves himself the trouble of raking up the clippings． That will certainly appeal to him， as will the reminder that the lawn is so－0－0－0 beautiful this year，all be－ cause of his hard work．
There is no doubt that many a lawn struggles along without this pro－ gram of spring care and later atten－ tion．But I assure you that if you will follow the system I have recom－ mended，your lawn will show the dif－ ference．If，on the other hand，you don＇t take my advice，be sure to re－ frain from later repinings and，＂Oh， I wish our lawn looked better！＇You
often．Actually，a lawn cut fairly

Note textured grain，stag－
gered edges，and beautiful
weathered appearance of these shingles．Come in several
attractive attractive colors．

## the most Beantiful Roof low cost Csbestos

Johns－Manville＂American Colonial＂－the inexpensive asbestos shingle that lasts 35 years PLUS＊

$\prod^{1}$
It＇s rotproof ．．．fireproof ．． weatherproof．Permanent as stone！Not one has ever burned

JUST before the war，Johns－ $\int$ Manville introduced a new type of asbestos shingle－the most beau－ tiful low－cost asbestos shingle in Johns－Manville＇s 88 years of roofing experience！It＇s called the＂Ameri－ can Colonial，＂because it is so typi－ cally American in appearance．

During the war these asbestos shingles proved themselves on thou－ sands of vital installations．And they＇ll serve a long，long time！＊

For American Colonial shingles are made of asbestos and cement，prac－ tically indestructible materials．
Today the demand for these shin－ gles is unprecedented．In spite of in－ creased production we are unable to ship our dealers a sufficient supply． We urge you，therefore，to antici－ pate your needs as far in advance as possible．

Meanwhile，talk with your J－M dealer about these remarkable low－ cost asbestos shingles－one of Johns－ Manville＇s most important contri－ butions to the country＇s existing homes and the homes of tomorrow．
＊YES， 35 YEARS PLUS－Thousands of J－M Asbestos Shingles have now been in service 35 years and more．They＇re still as fireproof and weatherproof as the day they were applied－ show no signs of deterioration．．．no signs they won＇t last another 30－40－50 years！That＇s why we say 35 years PLUS．

FREE Write today for your FREE copy of this fully illustrated brochure．Shows American Colonial Asbestos Shingles in full color．Address： Johns－Manville，Dept．AH－3，Box 290， New York 16，N．Y．


## TO ARMOR YOUR HOME AGAINST WIND

INSIST ON...

## Balsam-Wool insulation



Showing how Balsam-Wool is applied
When the wind goes wh-o-o-o-o, your insulation should bar chilling drafts from your home. And it willif it is Balsam-Wool, the scientific lifetime insulation. Balsam-Wool, you see, is completely sealed in a covering which wind cannot penetrate. And BalsamWool is firmly fastened in place-it will not settle or pack down to leave uninsulated spaces for wind to get through.
Balsam-Wool is scientifically armored against every insulation foe-designed to keep its high efficiency year after year. Windproof, moisture-proofed, non-settling and highly fire resistant, it assures you a lifetime of comfort and fuel savings. For complete facts about Balsam-Wool, mail the coupon!

not had a comparable effect on such varieties as rye grass and timothy because, however valuable they are in their proper place, they are not suitable for lawn-making at any price. Nevertheless, "bargain offers" of grass seed will continue to be offered to homeowners who, because of the wide difference in price between good and cheap seed, will be all the more tempted to, as they think, save money by buying the latter. To quote again from the 1942 article, "worthless chaff is often mixed with short-lived nurse grasses, such as rye grass and timothy and offered in attractive packages as a bargain." No matter what the other factors, such as soil fertility, rate of sowing, careful maintenance, etc., such seed mixtures cannot produce good lawns. So beware of all brands which, according to the analysis that must by law appear on the package, contain large percentages of timothy and rye grass. The urge to take a chance may be strong, but buying inferior seed is like putting a bet on the loser after the contest is over. If you want to gamble, try making a pound of lawn seed that costs 90 cents a pound go twice as far as you did when it cost 45 cents. But don't, oh don't, spread five pounds of hayseed, weed seed, and chaff on an area where you are trying to establish a good lawn.

Many merchants who may formerly have succumbed to the temptation to handle cheap lawn seed, are now fully aware that there are no exceptions to the old axiom that "quality is remembered long after price is forgotten." But there are others who depend on volume sales of a huge variety of products, and who, sometimes, neither know nor care anything about the actual quality of the lawn grass seed they offer the public. Again, I say, beware of bargains when you set out to buy lawn seed.
-James D. Miller
Editor's Note: Speaking of lawn seeds, interesting information is reported regarding a new type of grass that promises especially gratifying results under difficult cenditions. While it does not realize the hope for a grass that doesn't need to be mowed, it is said to laugh at drought and hard usage, thrive on thin soils and in considerable shade, and "shake a defiant mop" at the hazards presented by sun-baked airport surfaces, golf fairways and tees, and heavily used lawns. Last summer, this new grass-a creeping red fescue introduced by Dr. Harry A. Schoth, of the U. S. Department of Agriculture, under the name Ill-a-hee-proved itself in still another respect when an epidemic of a fungous disease known as anthracnose hit the red fescue grasses. The damage to this new strain was reported as negligible as compared with that done to other strains of creeping red and Chewings fescues. Ill-a-hee may play an important part in replacing some blue grass for lawns on the generally acid soils of Northeastern United States.
> "a little landlot of living!"
 our "HAVE-MOREE" PLAN for to do wonders with an acre or so of land . . wonders with a garden, fruits, berries, poul
livestock, etc. . all on a small scale investock, etc.
in your spare time!
How, thanks to the NEW Science of Minia-
ture Farming, thanks to the quick freezer ture Farming, thanks to the quick freezer
and many other new inventions, you can and many other new inventons, yours faod
actually raise most of your family's actually raise
in a few hours of spare time a week and
enjoy doing it. How to add a "Harenoy ding
vest kitchen to make your house a more
pleasant and productive home (your wife pleasant and productive home (your wife
will love it!) wive on an acre or so of land can mean better health, more happiness, more secur-
ity and independence for you and your ity and
family.

## FREE BOOKLET

We Robinsons know because we've lived,
this way for years. Our "HAVE-MORE" We Robinsons years. Our "HAVE-MORE"
this way for
PLAN gives you the benefit of all our exPLAN gives you the benent orll-scale, scienperience workming ouing methods we tell you
 about our 2 -acre miniature farm in Read-
ers Digest, Better Homes and Gardens, etc.) If you'd like to do WONDERS with an
ACKE , if you'd like to make the very
most of the garden, farm or country home ACRE most the garden, farm or country home you now have-or hope to have some dayplease write to me now for our FREE
BOOKLET about our "HAVE-MORE" BOAKLET guarantee it will open your eyes to some mighty good new Ideas-and to a
far more satisfying way to live in these far more satisfying way to
United States! Send now to:
Ed Robinson, Box 3403, Noroton, Conn.

## Everybody can have RUNNING WATER



That means you, wherever you live. A Myers Water System puts water under pressure and gives you completely automatic service. Supplies an abundance of water for easier housekeeping and better living. Many types and sizes for homes, lake cottages, camps. Smooth, quiet running. Quality built for economical, lifetime service. Ask your Myers dealer to show you the new "H" Series Ejecto and the complete Myers Fine. Mail the


## THE F. E. MYERS \& BRO. CO.

Dept. G-69, Ashland, Ohio
Send your new, free water system book.
Name
Town__State___

pression that termites live in wood or that they fly into the house when the windows are open. Some even think that termites bite! These dangerous pests do eat the cellulose out of wood but, except for a nonsubterranean species which exists in 2 few southern states and on the Pacific coast, they actually live in the ground, where their function is to restore the
deadwood to the earth. Termites are a menace, but the most common species, the subterranean termite, prevalent throughout most of the United States, lives underground and makes use of the wood in a house merely as a means of sustenance. Reproductive adult termites fly, but only for a few hours during the mating season -March to June. After this brief 3warming period, reproductives lose

Here termites have built tubes up a masonry wall. Shields capping masonry or adequately protected wood members might have prevented infestation


Moisture is essential to termite life. Stalagmitelike tunnels connect underground termite colony in earth with structural members of house


## FREE TO HOME PLANNERS! <br> ...This Help in Making <br> Your Most Important Decision

Your new home can be a haven of snug comfort . . . or a lamented monument to uninformed planning. It all hinges upon how well you choose your heating system!

Modern science has devised many amazing new ways to make a home more comfortable than ever before. Think, for example, of a home in which the living room can be kept at $72^{\circ}$ and the bedrooms at $65^{\circ} \ldots$ imagine the convenience of boundless, low-cost hot water for every household use . . dream a little of a heating system which responds so quickly to weather changes that indoors the temperature is always at the comfort level.
You can have any or all of these marvels of modern comfort-now fully explained in the fascinating new booklet "Enjoy Better Living with Radiant Sunny Warmth." Illustrated in full color, it offers a wealth of practical information to home builders a quick and easy education in heating, based on the results of investigations in the $\mathrm{I}=\mathrm{B}=\mathrm{R}$ Research Home at the University of Illinois. Send the coupon for
your free copy.


## Boiler and Radiator Manufacturers

[^3] BASE-RAY* Radiant Baseboards are only $1^{33} 4^{\prime \prime}$ thick, $7^{\prime \prime}$ high, and when painted to match, so closely resemble the wooden baseboards they replace they are practically invisible. BASE-RAY allows complete freedom in arrangement of drapes and furniture, makes the

## Momber of the Institute of Boiler <br> Burnham, Boiler Corporation <br> Burnham Boiler Corporation <br> $\qquad$ <br> Burnham Boiler Corporation Irvington, N. Y. <br> Dept. AH-37 Please send folder on your new BASE-RAY Radiant Baseboards to: <br> Name <br> IRVINGTON, N. Y. <br> Y. Street <br> 

## EXTRA

STEAM HEAT

## 2 <br> New, post-war Electresteem sets new high standards of performance for SAFETY and THRIFTY operation. Easy to carry anywhere. Sturdy steel construction, handsomely finished. No moving parts to get out of orparts to get out of order. Once you've had you did without it. ACDC current.

from a wall plugi

 sickroom, recreation room, bathroom, office or other hard-toheat rooms.

At Befter Dealers Everywhere

ELECTRIC STEAM RADIATOR CORP.
DETROIT 8, MICHIGAN
Electric steam Radiator Company of Canada, Ltt., Winisor

Also Manufacturers of Also Manufacturers of Warmers, Sterilizers and Electric Servants for Baby
(c)ESRC


Termite damage to this inferior wall was discovered only after outer wall covering was removed


Broken fube reveals workers going to and from colony. Termites die on exposure to light and air


Damage to wood siding. Partly excavated or unexcavated soil area beneath ground floor is danger spot


Ceiling beams, sills, other struc tural members may look sound yer be completely destroyed by termites


Termites live in damp earth, reach house through self-made tunnels
their wings, mate, return to the ground and establish new colonies. Beside the royalty the termite caste system consists of soldiers and workers.

Discovery of termites tubes, discarded wings, or damaged wood indicates the presence of termites. While the homeowner may establish the fact that termites are present, it is the job of the professional termite control man to treat the soil and prepare the
house against further infestation. Beware of the unscrupulous operator in the termite control business. A reliable concern will provide a guarantee underwritten by some prominent insurance or bonding company. He will get after the termite at the source, eliminate insects, repair or replace damaged wood members and, by approved methods and materials, prevent early reinfestation. Termite Control Corp.; Univ. of Calif. Press; Three-Way Termite Control Corp.



## Need a repair ma

## You'll find tire repairs

or
tailors
... or
employment agencies
... or
men's furnishings
. . . or

## dressmakers

and help for many of your personal and business buying

## problems if

you...

## Use the <br> TRCMTREE <br> Telephone Directory



Maxine Churchill

MR. ross had finished seeding the lawn around his new twelve thousand dollar house when a car pulled into the driveway. A man leaned out the window. "Are you Mr. Ross?" asked the stranger.
"Yes, sir. Can I help you?"
"You can move your house off my lot," said the man in the car.

Mr. Ross was amazed. As he walked over to the car, he said, "There must be some mistake."
"There's a mistake all right-a mistake in your deed. You'll have to get your house off my property by tomorrow or buy the land-the price is fifteen hundred dollars."
The stranger said he would be back the following day and drove off. Mr. Ross went to the telephone and explained the situation to Bill Thompson, a registered surveyor. Bill promised to stop by the Ross' house on his way home that evening.
"I have looked at this deed description," said Bill that evening, "and it is obvious that you'll have to settle with the man at his own price. Whoever made this plat put the bearings in wrong. The north and south bearings are interchanged, which means your property line runs right through the middle of your house. What you thought you were buying was a piece of land rectangular in shape, but in reality it's a parallelogram. The house can't be moved. You'll have to buy the land."

Mr. Ross mopped his forehead with a handkerchief. "I guess I didn't pay much attention to the deed. I just thought it looked legal, and it was, but I didn't get what I thought I was paying for."
Bill Thompson shook his head. "There are thousands like you, Ross, who buy in good faith, get land with shaky titles, accept deeds not to their liking, and, unknown to them, acquire property carrying heavy assessments or commitments.
"Here are some of the things you should keep in mind when buying property. First of all, get a War-


## Smithcraft's Smart Streamlined design will Modernize Your Home

Live in cheerier, pleasanter rooms with plenty of light in every corner. Enjoy the wonderful efficiency of today's fluorescent light. Smithcraft will bring you these benefits-plus the up-to-date look it gives
 to your home. No need to wait any longer for this improvement. You can get Smithcraft at your local stores today. Smithcraft Lighting
 Division, Chelsea 50, Mass.

## Look for this Display Get a SMITHCRAFT <br> for Your Home TODAY!

PRICE $\$ 9.85$ (LESS TUBES)
at leading Department, Electrical and Hardware Stores


- Want to make that long-standing dream of a den come true? You can easily turn the dream to reality, assisted by the soft-textured Western Pines.*
- Whatever the room or corner you envision, the even-grained Western Pines can help you endow it with stateliness or a warm informality. Remember the many uses of these lovely woods, and their low cost, when you begin to build.
- Want a whole book-full of ideas? Send for the new 1947 edition of "Western Pine Camera Views," a picture book that swarms with ways to build with beauty. Free for the asking, write: Western Pine Association, Dept. 215-F, Yeon Building, Portland 4, Oregon.


## These are the WESTERN PINES

-IDAHO WHITE PINE *PONDEROSA PINE -sugar pine

## YOU AREN'T LIVING <br> if you aren't living ELECTRICALLY

It's here at last! The complete story of how proper wiring - properly planned - can help to turn your house into a home. Home? - a beautifully illustrated, 36 -page book covers every electrical service from kitchen to attic tells what you need in the home you plan, shows how inexpensively the conveniences and pleasures of modern living can be yours. Home? - is chockful of facts, pictures, and useful information for homebuilders. All in brilliant color, too. Only ten cents and well worth it. Send for a copy today.


Section AW50-33
Appliance and Merchandise Dept.
General Electric Co.
Bridgeport 2, Conn.
I enclose 10 § for my copy of Home?
Name


GENERAL 96


Apply with brush or spray. Penetrates masonry, brick, wood, stucco, canvas dries to form water repellent seal under the surface. Backed by a 5 -year Warranty. Write for free descriptive booklet and name of nearest distributor. A product of
THE F. C. RUSSELL COMPANY G400-A HERMAN AVE., CLEVELAND 2, OHIO 6400-A HERMAN AVE., CLEVELAND 2, OHIO
"Always one step ahead
of the weather" with
ranty deed to the property; this puts the grantor and his heirs in responsibility for clear title. Of course, the grantor is not responsible for errors in deed description, nor errors in surveying. You must check on this before you buy. If you find later that your land looks like a $\operatorname{dog} \operatorname{leg}$, the grantor is not responsible, all he and his heirs guarantee is that the property and its full rights belong to them and they, in turn, can safely sell it to you. A Warranty deed assures you no oneother than the grantor-can pop up some sunny day and lay claim to part or all of your property. If you do not get a Warranty deed, ask to know why. A Quit Claim deed may be just as good as a Warranty deed, but it does have its limitations. You will get a Quit Claim deed if you are buying a share in a piece of property; or you may get one as a 'cover up'.
"There are several other kinds of deeds besides the Warranty and Quit Claim deeds, such as a Special Warranty deed, Sheriff's deed, Tax deed, Guardian's deed, Deed of Trust, and an Administrator's deed. Have a reputable lawyer explain the deed you are to receive. And remember this-once you have your deed in hand, have it recorded immediately in the County Clerk's office. Then, if your deed is lost, you still have official record of proof of title.
"Before you buy land have a lawyer check all the records on this property at the County Clerk's office. He will check past deeds against your present deed for possible errors in legal descriptions, note the boundary lines, and have recorded on your deed all adjacent land owners' names. He will look up past transfers of this property, amounts paid for the land, and amounts paid in taxes. You should have these figures written down for future reference. He will check your proposed deed for any special assessments of excessive taxes. See if there might be a tax on the property for such things as drainage, irrigation, schools-anything which has been committed previously. There are any number of special taxes and assessments you may have to continue paying after you buy land. As a rule, of course, these assessments add greatly to the value of the land.
"As a land owner you are subject to three kinds of governmental rights. First, the government has the right to take part or all your property for private or public use. For this you are paid a fair and reasonable price. This is known as the 'Right of Eminent Domain.' Second, the government has the right to tax your property. Third, it has the right to assess property for projects-such as, hospitals, schools, paving, sewage disposal, or police or fire protection. This is called 'Police Power.'
"It is a good idea to check your deed for all commitments or granted 'rights', such as mineral and oil rights, easements, and the like.


We are shipping promptly
a complete line of Cot- size $20^{\circ}$ by 20 tages and Homes, pre- H FOB fabricated at the factory for quick erection at your building site. for quick erection at your building site. Several sizes available up to 5 rooms and
bath, finished inside and out. Delivers in a single shipment ready for assembly. For exact specifications write or wire:


Homemakers, those beautiful, much-wanted Itasca fabrics in lovely designs and soft weaves are back again. Make up easily into graceful draperies. Ideal for slip covers, bedspreads, table cloths, luncheon sets, bridge sets and dozens of other uses. Giye new beauty and charm to your home at amaxing low cost.

SAVE UP TO $50 \%$ Seleci Your Favorite Ma -
terial Right in Your Home terial Right in Your Home Buy high quality,
smart fabrics direct smart fabrics direct
from the mill at facfrom the mill at fac
tory prices. Send to tory prices. Send to-
day for your 16 free samples, including Basket weaves, Ratines, Woven Stripes, Homespuns, and orhers. Dept. B-15, GET YOUR SAMPLES NOW AND Brite for details!
IIIASCA WEAVERS GUILD • HEER

## EPAGES



IT'S SO EASY TO MAKE BIG MONEY THIS WAY

NO EXPERIENCE NEEDED-En
 Gift Wraps, Stationery - to friends, neiphbors,
workers, 17 different assortments. You malke up to on each \$1 box. Samples on approval. Write today
BLUEBIRD STUDIOS, Dept. $\$-23$, Fitchburg, Mas



## There is a difference in Hearing Aids

- Western Electric Hearing Aids are made by the nation's largest producer of communications and electronic equipment. They are the only hearing aids designed by the famous Bell Telephone Laboratories.

So, Western Electric is a name you can trust . . . for better hearing. Your hearing aid is a companion you'll rely on for a long time; it had better be the best. Ask about the new Model 64 Hearing Aid.

> CLIP. . . FILL OUT . . . MAIL TO

## Westert Electric

"You may find the state highway department has previously purchased a forty-foot easement off the front of your property, and you will want to keep this in mind when selecting a site for your new home. While the highway department may not, at the moment, be using the strip of land, some day they may put a four-lane highway along this route, and you will want your home as far away from the road as feasible. A good lawyer and a good surveyor can anticipate easements and, between them, you will get a legal and properly surveyed plat and deed.
"In the meantime, and before you take over as the owner of the property, you can look it all over from a purely nonlegal angle to see if this is the property you want and need. Is there water on the property? Sewage disposal? Are there telephone and light lines? Is soil acid, gully-washed, shallow of topsoil? Which school will the children attend? Are there churches and shopping centers near by? Will milk and mail be delivered? Notice, for instance, if along with the 'away from the rest of the world' place, you can also acquire an 'away from the rest of the world' driveway, which must be maintained by you and you alone. If it is at all possible, pitch a tent on the property and sleep there a night or two-particularly if you are planning to build a residence on the site. There may be many undesirable features about the place which you would miss on more or less cursory visits. Trucks may keep you awake half the night; passing car lights may be annoying; a frog-lined swamp may sound like a basso profundo all night. You may be too near a railroad, nearer than you thought in the daytime, for at night the St. Louis Express may sound as though it were rounding the curve on your corner and heading right for the spot you had picked out for your living room. Or, you may find you are not far enough from a mill or factory, whose smoke and odors are carried close to the ground at night. You may be too close to the city dump or disposal plants when the wind changes. And if you buy near a school, expect plenty of noise nine or ten months of the year.
"Look around you for possible future developments. Will the mill, the grocery store, the school, the factory, or the airport soon need more territory in your direction? Will the railroad need to be slicing off some of your front lawn or pasture to straighten out a bad curve? It is well to anticipate change. If you are near centers of business, buy enough land to control your immediate surroundings. Of course, you can always lose property by condemnation proceedings. There is only one thing which will stop pro-ceedings-the law says a grave has precedence over the right of eminent domain. As long as a grave is on your property, nothing can go through your property unless you so desire.


here are the clues: Momma and papa near the walls. Junior plays on the floor.
here's the answer: Floor and walls are cold becanse the house is not insulated. Even though the thermometer shows a room temperature of $72^{\circ}$, these cold surfaces pull away their body heat. Result: They feel chilly, often get colds.

## SAVE YOUR HEALTH

AND SAVE UP TO 40\%
ON FUEL WITH


Insulation puts a quick stop to these cold "hazards". Lastyearover 100,000 homes were insulated for keeps with Fireproof Gold Bond Rock Wool. Insures a warm, draft-free home in winter, a delightfully cool home in summer. It's the one modern home improvement that pays for itself.
Be sure you get the right man to do the job. There's a factory-appointed Gold Bond Rock Wool Applicator right in your section. (See phone directory under "Insulation".) He is fully trained to give you a com-plete-coverage insulation job with Gold Bond Rock Wool, the finest home insulation. Let him tell you how little it costs to insulate now.
NATIONAL GYPSUM COMPANY
BUFFALO 2, N. Y.

National Gypsum Company, A-3
Buffalo 2, New York
Please send me a copy of your "Better Living" booklet at no obligation to me. () My home is already built. () I am building in the furure. () I am a student desiring special information.
,

HEATFORM
The Superior Heat Circulating Fireplace


CIRCULATES and RADIATES
The HEATFORM provides an open fireplace, with furnace efficiency. It circulates large volumes of warm air throughout the room, of warm air throughout the
and warms adjoining rooms.
A PERFECT FORM around which the masonry walls are easily built, to complete a fireplace that will not smoke.

COSTS BUT LITTLE IF ANY MORE, the HEATFORM consists of firebox, throat, and damper, which replaces other materials and labor necessary to complete an ordinary fireplace.
WRITE FOR FREE CIRCULAR and Iearn about this Superior HEATFORM, or enclose 50 c to cover cost, for 36 -page
book of Fireplace Designs, 37 pictures of book of Fireplace Designs, 37 pictures of
beautiful interiors, plans and suggestions beautiful interiors, plans and suggestions
to help you design your fireplace around to help you design
the HEATFORM.
SUPERIOR FIREPLACE CO.

Cracks Around the Tub?


## Fix it with Morteto

## $a$ houschoted friend

Pliable Mortite fills cracks around tubs, sinks, baseboards, etc. Fine for calking, an ideal weather-stripping, stops rattles, keeps out dirt, insects. Never shrinks or cracks. Easy to apply-just press into place. Roll covers about 80 ft . At Hdwe., Dept. Stores, Lumberyards.
Write for free booklet.
\$1.25 Higher West of Ron
J. W. MORTELL CO., 524 Burch SL., Kankakee, III.


DRAINS Washing Machines,
 Tubs, Cellars, Etc.
No parts to get out of No parts to get out of
order. Eliminates servorder. Eliminates serv-
ice calls. Can also be used for filling with hot or cold water.
Special WHITE tubing resists scalding water.

Special price $\$ 3.00$ F.O.B. (3 lbs.)
SCOTT PUMP CO., Dept. 17, Rochester, N. Y.
3 TIMES FASTER IHAN SYPHON!
"Be sure if you are buying larger tracts of land that you are not paying taxes on more land than you own. Therein lies another advantage in having your land surveyed.
"In the days when land sold for a dollar or less an acre, it did not pay the owner or buyer to have an accurate survey made. Much early surveying was done 'by guess and by gosh', or by tying a red flannel cloth around the wagon wheel and counting the number of revolutions -so many turns to the rod. But, this same land may be selling for several hundred dollars an acre, and a hundred fcot error would be costly.
"In most of the states, surveying is based on the Principal Meridians, but in a few states surveyors use the Metes and Bounds system. If the deed terms are in Metes and Bounds, be sure the adjacent land owners' names are on your plat. This gives you a measure of protection known as 'Legal Intent'. Your plat, measured in Metes and Bounds uses objects and physical characteristics as land marks; in some cases, trees, rocks, streams, fences, serve as corner or turning points on your plat.
"Land surveys often turn up some very unusual things about your property. When the Triple A was paying on an acre basis for crops planted or not planted, many a farmer was surprised to learn he owned more or less than he thought. Farmer Wright was paying taxes on forty feet of land that belonged to the railroad right of way, while his neighbor was not using six acres of his rightful property because he thought it belonged to the same railroad.
"Farmer Jones had built a fence on his north forty, slicing off a four foot strip of Farmer Brown's south forty. The fence stayed seven years, and because Brown hadn't contested the move of the property, it became Jones' property. In some states Jones couldn't use this grasping technique to gain lands, in other states he could.
"In the past few years much aerial photography has been done. Many of these aerial maps are on record in your County Agricultural Agent's office. If you are buying farm land, or more than an acre or two, go look at these aerial maps. They give you a bird's-eye view of your property. You can see washes, fills, timber possibilities, irrigating projects, dam sites, and terrace patterns. If these maps are not available, you can get a pilot to fly you over the land. You will get a different view of your prospective property and of all the lands around you.
"After you have looked over the property very thoroughly, clarified the deed, and had the plat surveyed and blueprinted, you are ready to accept a deed and sign any papers -but wait! Are you having the deed made out to both husband and wife, or only one party? If your state allows it, you may have the deed made out to 'Henry B. and/or Alice C. Best'. This is better than if you

## lifetime

- Orangeburg* the


## root-proof pipe gives

you lifetime, trouble-free service in house-to-sewer or septic tank connections . . . and for all non-pressure outside uses. It's root-proof and watertight because the TAPERWELD* Couplings hold fast.

Orangeburg pipe is perforated for septic tank disposal, foundation drains, field drainage. See your contractor or dealer, or write The Fibre Conduit Co., Dept. AH-3, Orangeburg, N. Y.


THE ROOT-PROOF PIPE


## NOW YOU CAN BUILD

 This Ideal Home For $\$ 7800$

Payments less than $\$ 50$ per mo. Brick const., full basement, hot water heat, hardwood floors, complete tile bath.
This is made possible by plans standardized to avoid waste in construction, Send today for our plan book, "BETTER variety of America's Best Planned Small Homes, ranging in cost from $\$ 4,000$ to
$\$ 12,000$, with numerous alternate floor plans: $\$ 12,000$, with numerous alternate floor plans;
enclose 50 cts . COIN to cover plan book, itemized cost estimate of above design, loan plans and other valuable information. Print name and address.

## STANDARD HOMES COMPANY

Colorado Building A Washington 5, D. C.


Sonny seems to know already what Mother's known for years. He's getting the toilet bowl clean the quick, easy, sanitary way-with Sani-Flush. A clean toilet bowl simply can't have an odor. Sani-Flush removes stains and film that harbor germs and cause odors. It disinfects-works chemically. Just sprinkle Sani-Flush.

Good in hard or soft water. Won't hurt septic tank action. Sold everywhere. Twoeconomical sizes. The Hygienic Products Company, Canton 2, Ohio.

## Sani-Flush

 EVERY HOME NEEDS IT

## Death to mice! They

eat the kernels of this tiny, chemically treated seed, then they die. No baits, no traps, no muss. "A saucer and seed is all you need"-placed where mice appear. Mouse Seed is the clean, easy way to kill mice. Excellent results for over 50 years. Avoid substitutes. Get the genuine. At drus and other dealers. No mail orders. W. G. Reardon Laboratories, Inc., 2 Mill Street, Port Chester, N. Y.


Now at Better Stares DETEGTO New leautiful
ALUMINUM HAMPERS simer by makers of Famous Bath Scales DETECTO SCALES INC., B KLYN, N. Y.

had it made out to 'Henry B. and Alice C. Best', for if you use the 'and/or' phrase, in case of death of either party, the title is vested in the survivor. In the states where the 'and/or' phrase is not permissible, it may be written 'Henry B. Best and Alice C. Best, or survivor', or you may make individual wills leaving the property to the survivor. Whichever plan you use, be sure it is correct for your needs. Look up the dower rights in your state; you may be surprised at what you learn. Mrs. Jones, living in South Carolina, on the death of her husband, may claim half the property in her own rights, and also claim a third of her husband's half. Mr. Jones, however, on the death of his wife, has no legal or dower rights claim on her half of the property. State laws vary so greatly in these matters, it is wise to know what happens under all circumstances."
"Well," sighed Mr. Ross at last, "I've learned a great deal about realestate buying. I just wish I had known about all these things a little sooner. As it is now, I'll have to pay for my error this time. Fifteen hundred dollars for about fifty dollars worth of land."
"Yes it is," Bill added, "you'd better make a little motto to hang on your office wall which reads:
"'STOP before you sign anything
'LOOK up a good lawyer and registered surveyor
'LISTEN to their advice.'"

## AMERICAN HOME ORDER FORM

Illustrated in this issue on pages 46 to 52


PRINT name and address on coupon, which will be used as label for mailing pafterns. Cut out order form along dash lines, check patterns desired and send M.O. or personal check to: (Please do not send stamps)
the american home Pattern departuent
55 Fifth Avenue, New York 3, N. Y.


Are your guests greeted at the door with tell-tale whiffs of cooking odors that sneak in from the kitchen and smell up the whole house? Or is yours a modern home equipped with a ventilating fan that gets rid of kitchen fumes and keeps the air fresh and clean.

## any "Goodlye" <br> TO COOKING ODORS WITH A



VENTILATING FAN

Smartly streamlined with clean-cut design, VICTRON VENTILATING FANS blend into the architectural style of any home. The powerful Vietron motor and quiet fan blade change the air in an average room (and draw stale air from adjoining rooms) many times an hour.


GRILLE IS REMOVABLE
SEPARATELY
for easy cleaning; fits snugly against the wall and snaps off and on quickly . . no tools or prying. Round air sleeve conforms to the contour of air stream eliminating dirt catching corners. Beaded pull chain controls both fan and weathertight shutter. Readily installed in new or old house with
any type wall construction.


Dispels "bathroom fog" and wall con-

## densation <br> smoke odors <br> VICTOR ELECTRIC PRODUCTS, Inc.



## HOW IGNORANCE AND FALSE MODESTY may ruin a young wifés happiness <br> the REAL TRUTH About These Intimate Physical Facts!



It's really shocking how often a marriage breaks up simply because the wife hasn't proper scientific knowledge of these intimate physical facts about herself - because she is too lazy or prudish to find out how important douching often is to intimate feminine cleanliness, health, charm and marriage happi-ness-how important douching is to combat one of women's most serious deodorant problems.
and what's more mprortant too many wives still do not know about this newer, really scientific method of douching with-zONITE.

## No Other Type Liquid Antiseptic-Germicide

 Tested is SO POWERFUL yet SO HARMLESSNo longer would any well-informed woman think of using weak, oldfashioned or dangerous products for the douche. These do not and can Nor give the great germicidal and deodorizing action of zONITE.

The zONITE principle is truly a miracle! No other type liquid anti-septic-germicide for the douche of all those tested is so powerful yet absolutely non-poisonous, non-irritating, non-burning. zoNITE positively contains no phenol, bichloride of mercury, no creosote. You can use zONITE as directed as often as necessary without risk of injury.

## Zonite Principle Developed By <br> Famous Surgeon and Chemist

ZONITE actually destroys and removes odor-causing waste substances. Helps guard against infection. It's so powerfully effective no germs of any kind tested have ever been found that it will not kill on contact. You know it's not always possible to contactall the germsin the tract. But you Can be sure zonite immediately killseveryreachable germ and keeps them from multiplying.

Buy zonite today. Any drugstore.

## FREE! NEW!



Josephine Poynter


Drowing by Leonard Weisgard
$\mathbf{A}_{\text {bout seven years ago, I }}$ took the job of raising children. Since I was anxious to excel in my new capacity as a mother, I immediately obtained some books on the subject and applied my mind to raising my child by the rules. I realize now that I was intellectual, and to all appearances, utterly lacking in feeling, as I administered to the baby's need. If I ever did let my fond emotions betray me into feeding him early because he was crying, or picking him up and cuddling him at an unscheduled time, I would then suffer pangs of remorse, and would resolve to strengthen my will power against such weak behavior in the future. "Spoiling" him was the mistake I most feared mak-
ing, and "training" him was the duty I thought the most important. I felt that his behavior before my family and friends would be conclusive evidence of my success or failure.

When Dickie was three, my failure was apparent. In spite of my efforts, he was the opposite of all that I thought a little boy should be. This, I thought, was strange, in view of the fact that I had devoted so many hours to his training. He was thin, but he wouldn't eat. He was lonely, but he wouldn't play nicely with the children I invited over to amuse him. He cried for toys, but when I bought them, he broke them. And worst of all, when I tried to be nice to him he pushed me away, called me names!

Use this famous Canadian Formula for CMNDED DiN HANDS

1. Quicker results. Softens roughest, driest skin over night.
2. Proved effectiveness for 65

concentrated emollient. Aids healing. Choice of countless doctors, nurses, housewives, mothers.

At cosmetic counters-
$10 \xi, 25 \delta, 50 \xi$, and $\$ 1.00$ a bottle

## Campana Balm

He wasn't happy and neither was I. At this point I joined a co-operative nursery school where, in order to compensate for a very low monthly fee, all the mothers were required to take some brief training in child development, and to assist the teacher one morning a week in the school. Many things suddenly became clear to me. I found, in the first ten minutes of my initial interview with the teacher, that I had been expecting too much of Dickie. I had taken him over to the school with me and had told him to "Be a good boy and play with the nice toys while mother talks to the lady." Just a few minutes after I had settled myself in her office and was deep in conversation, Dickie showed up at my elbow, with a bright smile which soon faded when I turned on him in what I thought was justified wrath. "Dickie," I said in a firm voice, "I told you to play in the other room. Go back there!" He returned sadly to the toys, and I congratulated myself that the teacher could see that $m y$ child was obedient. But to my surprise she said, "He thought he was in there a very long time without you, and he was looking for praise from you."
She was right, of course, and I could think of a hundred other times when Dickie actually had done what he was told, and then I had automatically raised the ante and demanded more, without any appreciation of what he had given me in the way of obedience. I thought to myself how much I would resent working for a person who continually raised the standards, without ever complimenting me on the progress I had made. I had gained my first real insight into my child's somewhat resentful and hostile attitude. From that day I started estimating fairly the concessions he did make to please me , and I rewarded him generously, as was only fair, for even an effort in the right direction. This one step did a lot to establish a better relationship. I learned to avoid conflict at home as they do in the nursery school. It became automatic with me to use the "Do you want to wear your blue pajamas or your pink ones?" approach, and thus take the emphasis away from the unattractive idea of having to go to bed. This system worked with meals, too. I would say, "Do you want your meat or your carrots first?" implying that naturally he was going to eat both of them eventually. But I avoided an argument. I helped him to get dressed or to put his toys away, and harmony reigned. And when I saw Dickie's pleasure in the freedom given him at the nursery school where "no-no" is an unnecessary phrase, I removed from our living room some of the objects which were apt to cause trouble, and reduced the necessity for correction to a minimum. It made life much easier for me to have only two cigarette boxes and the sewing box to watch, instead of innumerable ornaments. In the same way, I also banished from his daily routine as many of the

Dogs I've Known... by zompanlow.


## Fussy Fido picks at his food

 like a dowager on- a diet. His boss should tempt him with flavorful Gro-Pup Ribbon. These tasty, toastedribbons are different from any other dog food. Dogs really go for Gro-Pup Ribbon, according to a recent survey of owners who've fed it.


Tired Towser No bounce. No pep. No spirit. Could be Towser's just not being fed right! Gro-Pup Ribbon would give him every vitamin
and mineral dogs are known to need for vigor and growth. 23 essential nutrients are combined in Kellogg's own tested, scientific formula!


Frolicky Fritz Eats well, acts well, is well-on a basic diet of Gro-Pup. Economical, too. One box of Gro-Pup Ribbon supplies as much
food by dry weight as five 1-lb. cans of dog food! Order Gro-Pup from your grocer today. It's Kellogg'sthat means it's good!

## Dogs Go For GRO-PuP



PS. You can give your dog the same tested, scientific formula as Gro-Pup Ribbon in popular Gro-Pup Meal, or in crunchy, bite-size Gro-Pup Pel-Etts. For variety, feed all three.



- In minutes you add glorious color and banish that "bare-shelf" look, using wonderful Royledge. It's shelving paper and edging all-in-one-just fold edge down.


## Rouledqe

- Only Royledge has long-lasting doubledge, such wide choice of patterns, colors. Inexpensive-less than a penny a day to change pattern monthly. Ask at 5 -and- 10 's, neighborhood, hardware and dept. stores.
issues of controversy as possible. I stopped three-quarters of my former demands, and discovered that my energy and patience were adequate to meet the few that were left. If Dickie rebelled against picking up his toys or eating his spinach, I gave in to him and saved my strength to meet his protests against a bath or his rubbers which, at the time, I thought the more important issues. I learned that allowing a child to have his way once in awhile doesn't mean a serious loss of prestige on the adult's part, and that my former practice of gritting my teeth and "seeing through" every thing that I started was silly.
Seeing Dickie in the nursery school, one of a large group of three-yearolds, I realized that basically he differed very little from his contemporaries. Things that I had thought were quite grave faults, like almost never saying "please" and taking frequent pokes at his playmates, were apparently normal behavior for his age. The teacher praised Dickie's skill in climbing as being outstanding for three, and showed me that he needed some help in learning to share the toys-a lesson in which his pals were more advanced than he. These were only two of the qualities of which I had been completely unaware until I was able to compare him with other children. It was infinitely reassuring to me to find that I did not have a problem child, and I was comforted by talks with mothers whose attitudes were more tolerant than mine.

I learned, through working in the nursery school, to look for the motive which prompted a child's antisocial behavior, and, incidentally, acquired a skill in handling youngsters that I had lacked. One of my first experiences of this sort happened when Dickie was about three-and-a-half, and shortly after his baby sister was born. I watched him in the nursery school one morning, inviting little girls to go for a ride in the wagon, and invariably dumping them out as he rounded a corner! After I had comforted several of the toddlers, I started after Dickie with the intention of reproving him for his rough treatment of them. The teacher stopped me, and cooled my wrath by saying that she imagined he was pretty jealous of his baby sister, and was using these other little girls as a means of expressing his dislike. She suggested that instead of scolding him I should sympathize with his hurt feelings, and give him more affection to help him over this difficult time. I simply stood there, struck by this new revelation, while she managed to get Dickie interested in another game. I could see that if I

CORRECTION: In the December, 1946 issue, the article "What Color Does $\mathrm{To}_{0}$ You" by Ray Rennahan contains a color chart which was inadvertently not credited to the copyright owner and originator, Mr. Hilaire Hiler. The chart as designed by him, is a scientific analysis of color, and the interpretive moods attributed to the various colors on the chart are the work of the author and not the intent of Mr. Hiler.

Picture the New
Kitchen-Master
in your home!


Lighter...Stronger...Smarter Durra-lume (shing Aluminum) BREAKFAST SETS Imagine the beauty of chrome with all the lightness and strength of durable aluminum. Gleaming, rustproof, guaranteed finish. Smartly designed stainless Porcelain tops. Sturdy, balanced 4 -leg chair construction gives solid support.
At Better Dealers Everywhere
douglas furniture corp., cicero, ill.


OVFR 2,000,000


SilherSeal
IROIIIIG PRD 5ET
The One and Only Original Silver Seal - heat reflecting surface SAVES $1 / 5^{\text {tamex }}=$

Wakes Froneng a Carefree. Guiding Expertence? At All Leading Flectrical Applianee,
Hardware, and Dopartment Stores
 THE SUNLITE MFG. COMPANY

FREE SAMPLES • $100 \%$ VIRGIN WOOL KNITTING YARNS
 N 7 diret from mill at money-savin

## FALSE TEETH

## That Loosen

## Need Not Embarras

Many wearers of false teeth have suf fered real embarrassment because the1 plate dropped, slipped or wabbled Just the wrong time. Do not live fear of this happening to you Jus (non-acid) powder, on your plates. Hold false teeth more firmly, so they feel mo comfortable. Does not sour. Checks "plat odor" (denture breath). Get FASTEET at any drug store.
"Always looks so bright and spiffywashes clean in half

| scolded him for his behavior, his basic resentment would still be unchanged, and that probably he would only manifest his jealousy in another way. It was about this time that Dickie began to bring me a measure of fame. My neighbors and my mother's friends began to compliment me and to spread the word around that he was an exceptionally well-behaved child. It. was astonishing to me that this desirable goal had been achieved by lowering my standards and easing up on the pressure. All those years that I had spent struggling against my better instincts to do the "right" thing, and to raise a child who would be the envy of my acquaintances, were not as productive as the comparatively short time in which I had relaxed and pretty much let Dickie coast at his own speed. Considering this, I decided the nursery school was right again; expect of the child what he is capable of doing, and he will often gratify you with his eagerness to surpass former efforts.
These are only a few of the tricks I learned in nursery school, which gradually changed my whole attitude toward children in general, and Dickie in particular. The most important knowledge that I acquired was a basic understanding and appreciation of children as they really arenot magazine covers or little adultsbut strong personalities of extreme sensitivity, who need the most tactful and sympathetic guidance in order to become gradually socialized. I realized that I had been trying to mold my son into a pattern which doesn't exist-there is no such thing as an always agreeable, docile, picturesque child. Dirty faces, temper tantrums, and frank verbalizations are as much a part of childhood as are curls and dimples and adorable mannerisms. Once this essential truth is accepted by a mother, her tolerance will make her job considerably easier.
My earnest advice to mothers like myself is to throw the book and the written schedule out the window, and begin to relax and enjoy your child without reference to rules. Stop trying to impress the neighbors with Johnny's progress in acquiring adult mannerisms; slow down and appreciate him for what he is. Join a cooperative nursery school. If there is no co-operative nursery school near by, investigate the possibilities and try to organize one.

## $\longrightarrow$ O

ARE YOU GOING TO MOVE?
If you wait until you actually move before advising us or the Post Office, copies of THE AMERICAN HOME will continue to go to your former address and the Post Office will notify you to send postage to have the magazine forwarded. Because of scarcity of copies we forwarded. Because of scarcity of copies
cannot duplicate copies to new address.

Please notify us at least thirty days before you move, telling us the date you will move and be sure to tell us your old address as well as the new address. If you can send us the label from an old copy it will help.

The American Home Magazine 55 Fifth Avenue, New York 3, N. Y.

## "Don't let yourself

More than half of home accidents are caused by falls. Good reason why you should use LIN-x, the Anti-Slip Wax. It bears the seal of the Underwriters' Laboratories, Inc., as an anti-slip floor treatment. Just wipe it on.

LIN-X is easy to applyquick to dry! It beautifies and protects your linoleum and wood floors - a wonderful wax that's anti-slip!


59
PINT
Also in economical quart and gallon sizes LIN-X HOME BRIGHTENERS SOLD BY STORES EVERYWHERE


Made by the Makers of Cril? the Miracle Wall Finish


You'll also like LIN-x CREAM POLISH for fine furniture, LIN-X CLEAR-GLOSS for linoleum and all interior and exterior wood surfaces!

## RESEARCH

Bringing the Marvels
of Science to Your Home


Acme White Lead \& Color Warks, Datroit
The Lowe Brothers Co., Dayton
The Martin-Senour Co., Chicago
co., chicago
The Sherwin-w
W. W. Lawrence \& Co., Pittsturgh Sainn Lucas \& Co., Inc., Philatelphia Rogers Paint Products, Inc., Detroit


Beginning a series on behavior problems
in children from birth to six years
little more apt, on the average, to develop troubles of their own, but the exceptions, are many. I think it would be foolish for any reasonably wellbalanced individual to have morbid doubts about his future children just because of psychiatric cases in his family tree. The point is that if he or she has a wholesome attitude himself, has a natural desire to marry and have children, and is ready to use the knowledge and resources that we have today to help children develop normally, his chance of turning out children of which he can be proud is better than the average. I don't mean for a minute to minimize the influence of inherited temperament. Anyone who has seen many small babies can't help but be impressed with the differences in personality they begin with; one seems gentle and sensitive from the beginning, another, active and friendly. Either of these, or any other type, may be hurt by the wrong kind of handling. But each type can be developed and enriched by the right kind of handling, too.
In addition to the matter of specific family nervous traits, is the broader and more important subject of the parents' personalities and their attitudes as they affect each child. We know that no matter how genuinely a parent loves all of his children, his instinctive attitude is different with each one. Toward one he may be more indulgent, or more strict, or more worried. Vol umes could be written about this side of child care, but it is difficult to generalize about it We will concentrate on more concrete matters.
(1) Ne of the things that strikes t doctor when he talks to new mothers in the hos pital with their first babies, is that many of them feel uneasy about going home to take care of thei infants. Some joke about not knowing which end of the baby is which. Others say that they ar scared to death, and half mean it. How will the know if the baby is getting enough to eat? Wha will they do if he cries. What if he won't slee when he is supposed to do so.. or won't ea at the prescribed time of feeding? This uneasines may have two roots: I . a lack of self-confidenc in the individual mother, which may have bee a part of her personality since her own ear childhood; 2. a lack of familiarity with babie which is characteristic of so many young wome today, especially those who were themselve brought up in small, city families. In civilization that are simpler and more natural than our where the community consists of a circle of hut around a clearing in the wilderness, girls, fro the time that they are born until they becom mothers, see a great many babies being handle bathed, and fed. They have to pitch in and he

## The fresh pork sausage with the fresh, zesty flavor folks hanker for !



## Dinner Invitation-for Six

Inviting, indeed - fresh, savory pork sausage always has an appeal all its own! Particularly when it's Armour Star Pork Sausage-the selected cuts of pork seasoned with just that refreshing touch of imported spices. The fresh, zesty flavor never has a ghost of a chance to fade, for this sausage is made fresh daily and rushed to your market from the nearest of Armour's scores of sausage kitchens across the country. Your family will like it - like this, especially:

## Sausage Patties, Macaroni and Cheese

Cook 6 patties of Armour Star Pork Sausage ( 1 lb .) over low heat for 5 min . Boil 2 cups elbow macaroni in salted water, drain, rinse, place in oiled baking dish. To make sauce: blend 2 tbsps. flour into 2 tbsps. of sausage drippings, add 1 cup milk and cook until thickened, stirring constantly. Add 1 tsp. salt, $1 / 3$ tsp. pepper, $1 / 2$ cup grated Cloverbloom Cheese. When melted, pour over macaroni. Top with $1 / 4$ cup of grated cheese and sausage patties. Bake uncovered in $350^{\circ}$ F. oven for 30 min . Serves 6with buttered broccoli and cranberry relish.

For new and interesting sausage recipes, write Marie Gifford, Dept. 43,
P. O. Box 2053, Chicago 9, Illinois.

The best and nothing but the best is labeled ARMOUR


## YES! They're broiled in rich, fresh creamery butter . . . before they're packed!



## TRY MEAT PATTIES WITH B in B MUSHROOMS

pound ground beef - 1 teaspoon salt - $1 / 2$ teaspoon celery salf $1 / 2$ teaspoon onion salt . $1 / 4$ teaspoon pepper
1 teaspoon Kitchen Bouquet - 2 tablespoons fat - $1 / 2$ cup finely diced onion 6 -oz. can B in B Mushrooms . $11 / 2$ teaspoons flour

Combine meat and seasonings and shape into 4 patties. Blend Kitchen Bouquet and fat in preheated frying pan. Sauté patties over moderate heat until well browned (about 10 minutes). Remove to hot platter. Add onion and plump, fla-
vorful B in B Mushrooms, drained, and cook, stirring constantly, until onion is tender. Blend together and add mushroom liquid and flour. Cook, stirring constantly, until sauce thickens. Pour over patties on platter.

## SPAGHETTI WITH

 B in B MUSHROOMSPrepare $\mathbf{3}$ cups of your favorite spaghettisavece recipo and blend with 2 teaspoons Kitchen Bovquet in 9 -inch frying pan. Add a G-oz. can B in B Mushrooms. Cook, uncovered, over moderate heat, stirring occasionally, for 10 minutes. Cook 1 pound spaghetti and place in hot casserole. Pour sauce liquid over spaghetti and toss lightly. Place mushrooms on
 pared. Get a can today.


ONE OF THE QUALITY FOODS OF GROCERY STORE PRODUCTS CO.
out, especially when they get older. Baby care then isn't a mystery or a science-only an everyday job. Is it possible to bring back some of this familiarity with babies into our civilization? The lucky girl who has lots of young brothers and sisters can get this experience in the natural way. For the others, we may have to fix up something as complicated as the rest of our civilization. Already we have in some of our best women's colleges and high schools, nursery schools where girls, as part of their training, assist the regular school teachers in caring for children between the years of two and six, learning what they need, what makes them act the way they do, and how to get along with them. You might carry this back a step further and have high-school and college girls help in the care of newborn babies in hospitals and homes. This would require a lot of planning and supervision, but I suspect it would be worth while for all concerned. If young women have these opportunities, under wise supervision, they can not only learn methods of baby care, but have a chance to discuss their feelings about babies, work out some of their quirks and prejudices before they, themselves, actually become mothers.
For those young, married women, who have not had experience in school, there could be a wider use of baby-care classes. At present these are mostly classroom lectures and practice periods in which dolls are used for babies. How much more useful it would be all around to have these women help in hospitals and homes with real babies.

While we are on this subject, I would like to raise the question, hesitantly, why it wouldn't be good for young men in high school and college and early married life to have a little familiarity with child care, too. The project would need to be disguised for a while until it took hold, but once it got out of the new-fangled stage, I think you would find men almost as interested as women. As a matter of fact, a nursery school connected with a department of psychology in a man's college would make the teaching of that subject a lot more interesting than it sometimes is to its students.
In two or three hospitals in the United States the obstetricians, psychiatrists and pediatricians are experimenting with the idea of making the mother's period in the lying-inhospital a more natural experience. They have felt that though the obstetric hospital gives the mother and baby important medical advantages, such as operating room, anesthesia, nurses and laboratories, nevertheless, the present hospital system does little to get the mother used to her baby. Her baby lives way down a corridor somewhere, cared for by strangers. If he is on a bottle, his feeding, at least for the first few days is done


Fry fish till browned and remove from fire. Blend 2 tsps. Lea \& Perrins Sauce with butter in pan. Pour over fish and serve. There's fish to bait a man's appetite! For extra seasoning keep a bottle of Lea \& Perrins on the table.

## A FAVORITE FOR OVER 100 YEARS

## LEA \& PERRINS sauce

## THE ORIGINAL WORCESTERSHIRE

 PRE: Pertiny, inc., 241 Woit st


By "right food" he means Milk-Bone, of course! For Milk-Bone is a balanced dog food-contains the food elements essential to a dog's diet. Too, Milk-Bone is as much fun as a real bone . . . firm and crunchy, it gives him the chewing exercise that helps develop healthy teeth and gums. Try Milk-Bone - your dog will "speak" for more! It's at your dealer's today.
Milk-Bone Biscuit contains nutrients your dog needs: Vitamins $A, B_{1}, B_{2}, D$ and $E$ ... Meat Meal. . . Fish Liver Oil... Whole Wheat Flour ...Minerals . . . Milk.

NATIONAL BISCUIT



## Let's go 'round the clock with PINEAPPLE

Let's look at the clock ... any meal hour you see is a time for pineapple. And at parties, or between meals, pineapple strikes a welcome note. With the four Dole cuts-Sliced, Crushed, Chunks, and Tidbits, you can suit the cut to the occasion or the dish you serve. Want some ideas? All right... here's what Patricia Collier, DoleHome Economist, has to offer.

## (3) Tor breakfact..

take that good old favorite, French Toast, and serve it piping hot with grilled bacon and Dole Crushed...that's a dish-delicious! And of course any day gets off to a golden-go with that round-the-clock refresher-Dole Pineapple Juice.

## Tor hunck ...

or supper-just the time for Dole Chunks. It only takes minutes to arrange those sunny, spoon-size cuts around a salmon, tuna, or chicken salad as shown in the picture. Happy blending? Tasting is believing!

## Tor dinner...

here's the dessert that wirl bring the cheers-Dole Pineapple UpsideDown Cake! How about arranging those golden slices in a new design like that shown in the picture or even making your own design?


There's zestrul appeal in a meal like this . . . to perk up appetite, to give hearty nourishment. The crisp and pretty salad has a clever new dressing calling for chopped spinach. The meatless spaghetti sauce is rich, expertly seasoned. As you might expect, both dishes are easy and economical to fix with MAZOLA*, America's most versatile Salad Oil, pure, bland, delicate fine for frying and sautéing as it is for salads. All grocers sell mAZOLA in bottles or in tins.
*MAZOLA is a registered trade-mark of

## SALAD FLORENTINE

by the nurses. He may be brought in to see his mother only at infrequent intervals. She may not ever be able to hear him cry or, if she is near enough to the nursery, she may imagine that every baby crying is hers. All of this added together is apt to give a new mother the impression that the care of a baby is a solemn, scientific business which only experts can be trusted to do correctly. She is apt to feel not just helpless, but ignorant and useless. I don't want to exaggerate this point or to claim that the hospital experience has a bad effect on many mothers. But if we admit that many women nowadays approach motherhood with a feeling of insecurity, the hospital system does little to overcome it, and may, inadvertently, make it worse. Doctors who have become interested in this problem are experimenting with the "rooming-in" method, but so far only in cases where the mother has a private room. The baby's bassinette remains in the mother's room close at hand. She can see him as much as she wants to, and she can lean over to do things for him. At first; of course, she calls on the nurses for help until she learns how to care for her baby and gets back her own strength. Such a system sounds new-fangled in a hospital, but it is, of course, the same old system that has been used since the beginning of time outside hospitals. When a mother has her baby always by her side, she has no doubt; she knows that he is really hers and under her care. She has a chance to become thoroughly used to him while there are still experts around to advise and train her. It reassures her to see him sleeping for hours every day. A further advantage is that of making it easy for her to feed him, too, at the time when he is hungry. The point here is that Nature depends on the baby to help adjust the mother's milk supply in the beginning. If she produces little milk, the baby is meant to wake more often, nurse more vigorously and for longer periods. This extra stimulation of the breasts is the natural stimulus to make them produce more milk. When babies are kept in the nursery, it is difficult to arrange to bring them to their mothers except at regularly scheduled times. The baby who has taken little and wakes early, gets no service through his crying. It may even tire him out so that he nurses poorly when his chance does come. I don't want you to get the idea that it has been proved that the present hospital system is harmful to many babies or mothers; in fact, a great majority give every appearance of having put up with its defects quite easily.

We don't even know for sure, at this stage of the experiment, whether the "rooming-in" arrangement will prove beneficial for the nursing mother. We only feel that it is a worth-while experiment. Aside from the effect on baby and mother of


CLOROX ALSO LESSENS RUBBING, CONSERVING FABRICS. TI' FREE FROM CAUSTIC...EXTRA-GENTLE! Mothens welcome the way Clorox makes everyday household tasks easier! For Clorox removes stubborn stains ... such as fruit, beverage, grass, blood, many ink, dye and medicine stains-even scorch, mildew-from white and color-fast cottons and linens. Clorox bleaches white cottons and linens snowy-white (brightens fast colors), makes slowndry sanitary. Clorox lessens rubbing, conserving fabrics. In household cleaning, Clorox disinfects, deodorizes, makes home a more healthful place. Directions on label. AMERICA'S FAVORITE BLEACH AND_

HLDROX
FREE FROM CAUSTIC
Years of unsurpassed quality and performance have made Clorox the choice of millions.. it's always uniform ...it's always dependable!

Dont be a Rubbit!


Don't try to clean a stained, stale-smelling coffee pot with a no-count dishrag! Use Brillo!

Be BRILLOwise!


Lickety-split! A square metalfiber Brillo pad whisks coffee pots sweet and clean. Use Brillo daily for all pots and pans. The special shine ingredient in Brillo soap sparkles 'em!


Shines aluminum fast!
$3 / 4$ pound fresh mushrooms, sliced
2 medium onions, chopped 1 clove garlic
$1 / 2$ cup MAZOLA Salad Oil

2 $1 / 2$ cups (No. 2 can) tomatoes
$3 / 4$ cup (6-ounce can) tomato paste 1 cup water 1 tablespoon salt

Cook mushrooms, onions and garlic in mazola Salad Oil 15 minutes over moderate heat in uncovered heavy kettle. Add remaining ingredients. Then cook over low heat $11 / 2$ hours, stirring occasionally. Remove garlic. Servs. hot over spaghetti. Sprinkle with Parmesan cheese, if desired. Mited for the
Note: One 8-ounce can sliced mushrooms may be substituted Note: One B-o
$1 / 2$ teaspoon pepper 1 tablespoon sugar Few grains cayenne 6 whole cloves 6 peppercorns fresh mushrooms.
tti Sauce: Follow above recipe, omitting mushrooms. Five minutes before serving, add $2 / 3$ cup finely chopped clams, fresh or canned, minutes before serving, add $/ 3$ cup them (about 1 cup).


Look at all the frozen foods you can fit into the wonderful new Servel Frozen Food Locker! A bushel basketful! Sixty standard-size packages, including meats, vegetables, fruits, ice cream. Imagine the time you'll save, the thrill you'll add to every meal - with delicious frozen foods. And Servel's big ice trays hold plenty of sparkling ice cubes, easy to get at.


Extra room for fresh foods, too. Meats stay tender for days in the Servel meat keeper. Vegetables actually crisp up, fruits keep their full goodness, in the two big dew-action fresheners. And Servel's clear-across shelves are adjustable to eleven different pocitions. Shelves stay rust-free, scratch-free, too-thanks to Servel's special Plastic Coating,


There's not a single moving part in the freezing system of the Servel Gas Refrigerator . No machinery to wear or get noisy! A small gas flame circulates the refrigerant that produces constant cold and cubes of ice. More than two million happy owners know this means "Servel stays silent, lasts longer."

See it at your Gas Company or neighborhood dealer. The wonderful new 1947 Servel Gas Refrigerator is now on display. (For farm and country homes, Servel operates also on Bottled Gas - Tank Gas-Kerosene. Write Servel, Inc., Evansville 20, Indiana . . . Or if you live in Canada, write Servel Ltd., 457 King St., W., Toronto 1, Qnt.)


[^4]

Stokely-Van Camp, Inc., Indianapolis, and Stokely-Van Camp of Canado, Limifed,
breast feeding, the practical questions must be answered; whether such a method requires more or less nursing time, and therefore more or less expense, and whether it can be applied to a ward where many mothers and babies are in the same room.

While we are on the subject of hospital arrangements, I want to speak up for the rights of fathers during the mother's hospitalization. There is no doubt about it that the father couldn't feel more of an outsider if it had been planned that way. He has to sit around miserably for hours while the baby is being born. The waiting room may not be too comfortable for a long stay, and the magazines may not be very new. I remember one such waiting room where the only amusement was a scrapbook full of jokes about new fathers. Maybe the person who put the book there was right in giving the suffering father a chance to laugh sardonically at his predicament. In most hospitals the father can see his baby through a glass, and then only at a specified time of day. If the father is sitting in the mother's room when it is time to bring the baby in, he will most probably be shooed out. The poor man not only gets no chance to feel useful, he has to think of himself principally as a menace. The hospital is right in protecting his and other babies from unnecessary outside germs. But I hope that some day we can find ways to get fathers into the picture, even if it is only through doing a touch of janitor work in the hospital in the evening. There are at least two reasons why it is important not to estrange the father in the beginning. His closeness to the children is almost as important to them as the closeness of the mother is. If he feels pushed away at the start, it will take him longer to come around to feeling important again. Also, unless he is one hundred per cent saint, he can't help feeling jealous when his wife turns from being mostly concerned with him, to being mostly concerned with the baby. This is no reflection at all on fathers. Women would feel the same way if baby care happened to be considered men's work.
Editor's Note: There are many sides to the matter of avoiding maladjustment in a child's early years. In later issuês Dr. Spock, New York pediatrician and author of The Common Sense Book of Baby and Child Care, will discuss the prevention of such everyday problems as thumb sucking, poor appetite, overdependence, bed wetting, and unsociability.


Support the 1947 Red Cross Fund

## NEW <br> ALUMINUM clothesline


for your basement or attic

If you are sick and tired of put: ting-up and taking down your clothesline every washday - a NICHOLS Aluminum Clothesline is the answer. Do away with uncomfortable and messy, cold, wet hands and muddy feet. Put one up in your basement or attic for the winter months and leave it there forever. It can't rust, rot or crack - it's solid aluminum. No more replacement expense. Visit your local hardware, department or variety store TODAY. See the new NICHOLS clotheslinethe original solid ALUMINUM CLOTHESLINE.

Non-genuine without the name NICHOLS

to fruly reflect your hospitality
Sparkling hand-made glass in distinctive colors, and finest non-tarnishing chrome in all its lustrous beauty. Patented chrome mountings snap off for easy cleaning and replacement. At gift, jewelry and dep't stores.

Snups off Snaps on $($ pot di

FARBER BROTHERS
17 Crosby St,, New York, N. Y.




Mixed Green Salad
Melba-Crisp Toast
*Beef Stew with White Onions
Celery Olives Sweet Pickles
Sponge Cake
Frozen Peaches or Canned Peach Halves
Coffee

Fruit Cup with Mint
*Budget Supper Stew
(Veal Stew with Mushrooms)
Toasted English Muffins Grape Jelly
Cabbage and Chicory Salad
Cubed Gelatin with Custard Sauce-

Tomato Aspic Salad<br>*Minced Fish Soup Toasted Biscuits<br>Carrot Sticks Radishes<br>Green Vegetable Salad<br>(Peas, Beans, Cucumber)

Fruit Cheese Crackers
Coffee

Preparation time: 25 min.
$1^{1 / 2}$ cups sifted flour
4 teaspoons baking powder
1/2 teaspoon salt
I tablespoon fat

I egg, well beaten
2/3 cup milk
3 tablespoons chopped parsley

Mrx and sift flour, baking powder, and salt. Cut in fat, very evenly. Mix egg, milk, and parsley. Add to flour, mixing well and quickly. Drop by spoonfuls onto lightly greased steamer pan. Cover and steam over rapidly boiling water 15 minutes. Break apart with two forks and lift onto a casserole of hot stew.

Approx. yield: 6 dumplings 136 cal. per dumpling Source of vitamins
A, $B$ complex

## Tested in The American Home Kitchen

Preparation time: 25 min.
$1 / 2$ cup uncooked farina
r cup scalded milk
r tr 3. butter or margarine

## - farina dumplings

1 $1 / 2$ tsp. salt
$1 / 2$ cup finely minced leftover meat 1 egg, well beaten

AdD farina gradually to the scalded milk, butter and salt, and cook, stirring constantly until the mixture thickens. Lower heat and continue to cook for 3 minutes. Add meat and mix well. Remove from heat and stir in the egg. Cool mixture slightly; form into small balls about the size of large walnuts. Drop on top of simmering, thick vegetable or meat stew. Cover tightly and cook for about 12 minutes.

Yield: 12 small dumplings 54 cal. per dumplings Source of vitamins
A, B complex

Tested in The American Home Kitchen

Preparation time: 20 min.

2 cups prepared biscuit mix $3 / 4$ cup milk
$3 / 4$ cup finely chopped onion

$$
\stackrel{\text { or }}{1 / 2 \text { cup finely chopped chives }}
$$

$\mathbf{A}_{\text {DD }}$ milk to the prepared biscuit mixture. Mix and beat well. Add onion or chives and mix thoroughly. Have stew simmering in cooker. Drop dumpling batter by tablespoonfuls on top of meat or vegetables. Cover cooker, but keep vent open and steam 15 minutes. Serve at once.
butter or margarine preferred, but here economy can dictate.
Carrots and small onions, added to the reheated meat, will cook tender in about 30 minutes. These can be cooked separately and added to the stew after the gravy has been thickened.
The matter of thickening broth for gravy is definitely a cooking problem. Recipes, because of space limitations, can skip the problem with a few light hints. But a woman who stands hesitating over a pot of bubbling meat and vegetables, a bowl of flour paste in one hand and a long spoon in the other, needs step-by-step directions. So here goes:
In the first place, attention must be called to the one basic principal of smooth sauce making . . . if the liquid is hot, add it slowly to the flour paste. If the liquid is cold, add it all at once and stir as it heats and thickens. This settles one problem . . . since the stew is hot, the flour paste must not be poured into the pot. Instead, ladle several large spoonfuls of hot broth into the flour paste, slowly. Then add more until the mixture is quite liquid. Then, and then only, add this to the meat and vegetable mixture. Stir gently, so as not to break or mash the vegetables, bring the mixture to a simmer, cover, turn heat very low or put an asbestos pad under the pot, and keep hot.
As a general thing, two tablespoons of flour will thicken I cur of broth to a creamy texture. If a thinner sauce is desired, one tablespoon is enough. Mix flour with cold water sufficient to mak a thin, smooth paste. Perhaps you have at hand one of thos simple gadgets called gravy shakers? Good. Use it. If all the fa has been taken from the stew during trimming of the meat and during cooling, blend 2 tablespoons of fresh fat with every tablespoons of the flour used. And then add the hot liquid slowly to this roux, mixing well, as directed above for the flour-paste

The seasoning of stew is not a problem, just a question of pleasure in taste . . . a means of adventure into a field so larg as to keep the most restless cook satisfied . . . and a way to in crease flavor-depth and fragrance. But, outside of the vegetabl flavor imparted by cooking a few onions and a carrot and per haps a few celery leaves with the meat, no more potent flavorin should be added until the gravy has been thickened. At that tim make the following adjustments to fit the palate: salt and pep per, a bit of bay leaf; additional onion through the use of onio powder or garlic salt, or a few of the dried flakes. To vary thi to make a stew a thing of subtle palate notes, causing curiosit and raising questions as to "why it is so different," try othe seasonings . . . there are many herbs, herb combinations, highl aromatic wine and herb vinegars, dried tomato powder, cookin wines, that will give wonderful flavor. All of these should used singly and in very small amounts. Taste, adjust, taste agai cover the kettle and keep the mixture hot until serving tim

Dumplings take the place of potatoes in stew. Fifteen minut of good steaming under a tight-fitting lid will produce excelle dumplings, well done and tender. Or steam the dumplings sep rately . . . then they can be larger, puffier, thirsty for gra when broken by the fork. Or try farina dumplings, soft, mea textured with bits of crisp bacon throughout; they are a tre to make a veal stew a dish of delight. Dumplings are not rich . a dough that is rich in fat steams heavy . . . they offer contra to the rich meat flavor and the definite texture of carrots. A dumplings would be proud to support the various stews ma from the delightful recipes offered on these pages.




# YANKEE DOODLE DANDIES 

## Ethel M. Eaton

$\mathbf{N}_{\text {Ew England cooking! These }}$ are magic words that start memory on a trek back to Grandmother's farm kitchen. There the sun, through breeze-stirred sugar maples, always casts dappled shadows on the well-scrubbed floor. From the big black stove comes tantalizing odors of good things brewing and baking-odors mingled with the fragrance of wood smoke that escaped each time the round iron lids were lifted to put in another stick. Grandmother was a "naturalborn cook," as the saying goes, and her cooking. like all good New England cooking, was ALL YANKEE, needing no foreign touches by way of adornment. Today, this corner of the country still
upholds with vigor the tradition of good food If you have any doubt about it, just go to a church supper in some little elm-shaded village. You will find the long tables groaning beneath the weight of hot baked beans, steaming plum brown bread and pink slices of home-cured boiled ham, flanked by pickles, relishes, and salads in variety. For dessert, you will find thick squash, mince, and quivery custard pies, flaky and tender of crust, to be accompanied by hot coffee, with heavy yellow cream on the side. To be sure, Aunt Josie Day's feathery gold cake with knee-high frosting and Amy Dodge's famous chocolate fudge cake cannot always grace the board; but what



Yankee ever missed cake when he could have pie! Fresh vegetables are staple fare in Yankeeland, and you will still find a good old New England boiled dinner bubbling merrily in a great black iron pot in many a country kitchen; to be followed by that colorful food, red flannel hash. Just why it's called "red flannel" is a moot question. Some say because it looks like flannel; others think it may have been named in fun for the red flannel petticoats and "longies," worn when houses were not as well heated as they are today. In our section of New Ergland, onion in "red flannel" was-and is-anathema! But I have heard of unorthodox people elsewhere who
inslude it! Into Grandmother's hash went beets, potatoes, carrots, turnips and sometimes cabbage, with beets invariably predominating.

Maple syrup often supplied the sweetening for pies and cakes. Right now, sap's risin' in northern New England, and those snowy sugar orchards are busy places. In some sections, oxen still draw the big sled, bearing the sap barrel from tree to tree. Weeks ago, the sap buckets were washed and made ready; there is a good supply of spiles on hand; and dry cord is stacked high beside the old, weathered sap house in the clearing. All is in readiness for the moment when the weather gives the starting signal. The
whole family will turn out for sugaring, as there is much hard work to be done in a short time. But there's fun, too-with at least one "sugaring-off" party when neighbors and city visitors will eat their fill of boiling hot syrup poured over fresh clean snow.

Having menu blues? Our leaflet Eight Quiet Meals meets the Lenten problem squarely. Each meal outlined is appealing yet easy on the budget, on time and on dishwashing. Each main dish is hearty with egg, fish or noodles. Each recipe appears in file card size . . and the whole is yours for 6 cents. Order leaflet $\# 169$ from: THE AMERICAN HOME, 55 Fifth Ave., New York 3, New York. and soak overnight in cold water to 2ast and pick over beans, in tresh water, and simmer until skins cover. In the mace onion in the bottom of the bean pot and add the beans.
break. Drain, plat Score pork and press into beans, leaving only the rind above the surface. Add
salt, pepper, sugar, molasses and mustard to I cup boiling water and pour over beans. Add enough boiling water to cover beans and bake, covered in a slow oven $\left(250^{\circ} \mathrm{F}\right.$.) for at least 6 hours, without stirring, adding water as
necessary to kcep beans covered at all times. Uncover during the last half hour to brown. The secret of baked beans is to keep them baking. complex Recipe submitted by Ethel M. Eoton Tested in The American Home Kitchen Tested in The American Home Kitchen -.----------------------

 pan and
$i$ desired, serve with maple butter. a desired, serve with maple butter.

Serves 6-8 252 cal. per serving Recipe submitted by Ethel M. Eaton
Recipe submitted by Ethel M. Eaton





Serves 6
Recipe submitt

Preparation time: 1 hour
I $1 / 2$ cups dried salt codfish
3 medium potatoes, quartered
I egg, well beaten



Godfather Peter Putter has every right to be proud of his famous family. For these products are dedicated to a great American principle: Do It Yourself! Conreived by chemists who are specialists in fome Repair, they appeal to millions of Americans who feel it's smart to be thrifty; vho think it's fun to tinker and putter
around the house; who get a big kick doing their own odd jobs; and who save good money in the process. No matter what the fix-up problem, there's a Peter Putter do-it-easy item that does it. And there's the added thrill of being your own expert! So ask your dealer for America's No. 1 Family in Home Repair: Double X, Savabrush,

Schalk's Crack Filler, Waxoff, Schalk's Wood Putty, Peter Putter's Plaster Pencil. You will find them in hardware and paint stores, department stores and lumber yards the nation over. Peter Putter Products come in $10 \mathrm{c}, 25 \mathrm{c}$ and 75 c units; prices are slightly higher in Canada and Mexico. hat save big dollars; the short cuts that will nake you an expert in Household First Aid? jend for Peter Putter's "Tested Recipes."

every member of the family. Gives you the ABC of Home Repair. Shows what to do and how to do it. New edition just off the press. Coupon will bring it free!

## Mail to PETER PUTTER, Schalk Chemical Company

 351 East Second Street, Los Angeles 12, California Name
## Address

City $\qquad$

## Buying and Caring For Refrigerators



How large a refrigerator for my family?
To oil or not to oil? This article and a subsequent one on freezers will answer your questions
$\mathbf{T}_{\text {HE }}$ old springhouse of grandmother's day is a far cry from the gleaming porcelain guardian of our food today. As our forefathers built that springhouse over a never-failing source of cold water (they hoped), so today we must be sure we are purchasing a refrigerator-whether operated by gas or electricity-which will hold safe refrigerating temperatures, operate efficiently, and last for many years. Thanks to research and engineering, we can depend upon the reliable manufacturers to give us these three essential qualities for our protection.

As in all mechanical things where the main construction features are hidden, we have to rely on the integrity of the manufacturer. But these points you can inquire about before making this fundamental purchase.

The insulation is important, for it keeps the cold in and the heat outside. It may be cork; it may be fiber glass. The thickness of the walls does not always mean the best in insulation, for some of the new fiber-glass insulating material is most compact and most efficient.

Most electric refrigerators today have completely enclosed motor units-hermetically sealed-a boon indeed for their quietness and little or no maintenance problems.

Look for the seal of the Underwriters Laboratories on electric or gas boxes. This means that the refrigerating system and electrical connections are safe. Look for the AGA sign of approval on gas refrigerators for this shows that the manufacturer has met the requirements of the American Gas Association for construction and performance.

Ask to see the guarantee, read it carefully. Most reliable manufacturers guarantee the refrigerator to be free from defects in material and workmanship; the refrigerating system is guaranteed for five years, the cabinet and other parts usually for one year.

It is wise to find out if there is an authorized service agency in your community before you buy. The local dealer usually takes care of the repairs covered in the guarantee, but if parts have to be sent for, long delays may ensue, and food storage becomes a problem.

Having carefully covered the hidden values, the size, design, and finish are easier to decide upon. The door opening is important, for it


No more fossing boftles about on top of ice cakes in the new and better designed ice box by Coolerator


Look for tray releases and good cube releases. Servel combines both in their new refrigerator
should always open so that you will have a place to put the dishes as you remove them from, or are preparing to place them in the refrigerator. Most of all, the manufacturers are again making right and left openings. Strangely enough, "left-hand" door means the hinges are on the left; "right hand" means the hinges are on the right.
Both the baked-on synthetic, and porcelain enamel finishes on the exterior are smooth, easy to clean, and will not crack, chip, or peel.
The interior is one-piece porcelain with rounded corners, easy to clean, no absorption of food odors in unsightly crevices.
Most all of the new refrigerators have special frozen-food storage compartments. No more will we have to sacrifice ice cubes for frozen foods-we'll have both.
Look for ice tray releases, and ice cube releases in the tray. Many a refrigerator will be saved unsightly scars if we don't have to pry loose those stubborn trays!

Look for automatic turn-ons after the defrosting process. Saves food and disposition.

Look for adjustable shelves for greater adaptability of vitally needed storage space.

Look for covered vegetable crisper, a meat container, sliding shelves (with a stop so no spills can occur), a light which shuts off auto matically as the door closes, narrow shelves on the inside of the door.
Look for a handle that is conveniently placed and easy to manipulate.
Look for sturdy hinges-check the door opening measurement, if your space is limited. The size of the family, the amount of entertaining at home, will be governing factors in the size of the refrigerator needed. Too small a box is not a good investment, for overcrowding cuts down the efficiency of the box in both cost of operation and preservation of foods. Tempers, too, are strained if food is jammed in the box helter-skelter with no thought of orderly storage and placing.
Some of the new boxes will take up in floor space and height just the same space as before, but because the motor has been made smaller yet more efficient, the interior storage space is larger. That is, a new 8 -cubic-foot box will take up the same floor space as the old 6 -cubic-foot box you struggled with.

Drawings by James Lowicki


The ice-cube lever that Hotpoint and General Electric both feature permits removing 2 or more cubes

A phantom view of refrigerant tubes which surround food compartment of Frigidaire's Cold-Wall refrigerators

## THE BOSCO KID!



A family of two will need a 6 -cubicfoot refrigerator-add a cubic foot for each two additional persons.

Costs of operating a mechanical refrigerator may vary according to the type of fuel used and the efficiency of the box. The Department of Agriculture states a refrigerator of 6 -cubic-foot size uses monthly an average of: 30 kilowatt hours of electricity, or 1000 cubic feet of natural gas, or 1800 cubic feet of manufactured gas, or 700 pounds of ice (iceboxes). Multiply these amounts by the local cost per unit and you can compare the costs of operation. But remember that conditions vary in different homes, at different times.

Care of your refrigerator may mean the difference between a good investment and an extravagance.
Hermetically sealed motors need no oiling-are almost fool-proof.
Do not jam the refrigerator into too small a place, whether gas or electric. Air must circulate about it $-21 / 2$ inches from wall, 8 inches above it. Be sure it is level.
Maintain an even temperature$40^{\circ}$ in other than the freezing compartment is recognized as the safe temperature for ordinary storage of food. If you turn the control lower, remember to return it to normal.
Defrost it regularly. Just before the week-end marketing, when stocks are low, may be good. Follow the directions in the manufacturer's booklet, for some of the newer boxes have two temperatures and defrost differently from the older ones.

Do remove all the food and all the trays at least twice a month. Wipe out the interior with a mild soap, rinse with a solution of one tablespoon baking soda dissolved in a quart of warm water; wipe dry. Clean the shelves and containers the same way. Never use harsh cleaning powders. Do this cleaning quickly; return the food right away; put fresh water in the ice-cube trays, and start the machine running again.
Keep the outside wiped off with mild soap and water or use a wax polish which preserves the finish. Occasionally, disconnect the box and clean the condenser with a soft brush or vacuum tool. Do not allow oil or grease to collect on the gasket. Clean it carefully and have it renewed if it shows sign of wear. A leaky gasket allows destructive air seepage.
Store the food carefully and make every inch of space count. Pickles and jellies need not take up valuable space in the refrigerator. Don't put market bags or pasteboard cartons in the refrigerator. Cool food before storing, so that the temperature is not raised too much. Most foods should be covered except in the newer boxes unaffected by condensation.
Overload your refrigerator, never clean it, let the frost collect and you might as well have that springhouse. But by using it and caring for it intelligently, you'll have the greatest guardian of your family's health.

An article on home freezers will appear in an early issue.


## Make his

## appetite sit up and say-mmm!

Derby Steak Sauce puts zing in
meals however you use it. A drop or
two glorifies a steak, a spoonful
(stirred in while cooking) turns
an ordinary dish into a proud specialty.
Use this rich, full-bodied sauce in the
kitchen and at the table, to make
good food taste magnificent. Send
for FREE Recipe Book.


GLASER, CRANDELL CO. Dept. F3, Chicago 8 Send copy of your FREE illustrated recipe book felling how to season with sauces.

Name.
Addrass.
City...


There's advanced styling -and tested efficiencyin these smart new Club Glass cooking utensils and stove-to-table beverage makers. They are a joy to use because their practical designs were developed by cookware specialists -for convenience, balance, ease of cleaning and handling.

To enjoy tasty, modern top-stove cooking, and beverages made the way you like them best, ask your retailer for these handsome
new items in famous Club Glass! Ideal as gifts for any occasion.

2-qt. Whistling Tea Kettle, \$2.65

New Smartness.
New Comerience!
CLUB ALUMINUM PRODUCTS CO., CHICAGO 14, ILL. Makers of Famous Club Aluminum Hammercraft Waterless Cookware
Also Club Household Cleaners and Polishes

## "Stubborn me!"

"Holding out for the newest thing in toasters - the PROCTOR Color Guard"

Edith did it. She showed me some new toaster tricks...with her new Proctor. I never thought any toaster could toast fresh bread and dry bread to the same even brown with the same knob setting-until her Proctor did it. You can set it for light toast or dark, or anywhere in between... And that's what you get.

Unlike other toasters Proctor's amazing Color Guard actually measures the surface temperature of the bread itself to pop up perfect toast.

That's why I'm holding out for a smart gleaming Proctor with its easy-to-clean crumb-tray. It's well worth seeing . . . at your Proctor Dealer's.


AUTOMATIC ELECTRICAL APPLIANCES
 to make perfect waffles!

Just add water to Duff's Waffle Mix and you're all set to start baking the finest waffles you've ever tasted! A grand way to provide the kind of satis ying breakfast every family needs!


## Delicious

## Chicken Dinners


$\mathrm{D}_{\text {ocookng macico on bus }}$ days-serve Morton's Quick-Fix Chicken Dinners! Just heat that's all. Morton's brings you tender chicken prepared three delicious ways. Enjoy these famous products. Keep them on your "handy" shelf. At lunch time or any time when minutes count . . . just Heat

fully place in the back yard. Up there in my study, he can seat himself comfortably at my desk and enjoy one of James Fenimore Cooper's fascinating Leatherstocking Tales.

But, be that as it may, downstairs there will be certain preliminaries. The women will be given a reasonable time to dispose of neighborhood gossip, and the men will have the opportunity to discuss economic trends. All this will be considered a necessary evil to be dispatched speedily.
Then, as host, I shall ring the gong for the formal assembly. The group will compose itself for a period of polite conversation-that nearly lost art. An approved list of subjects will be borne in mind, and anyone who brings up a subject of limited interest will promptly be ruled out of order. No one will talk longer than his or her share of the time.
Few could stand this for long, so -presently the gong will again call the group to attention. At this time any guest desiring experience in appearing before an audience can seize this moment for practice. He can sing a solo, play the saxophone, make a speech, or give a sales talk.
At length will come the really important event. There will be a breaking up into groups of twos and threes -or even ones. Regimentation will be zero; individualism will reign. Everyone will have the run of the house to play the radio, exercise at the Pingpong table, or use the workbench in the basement. If two of the ladies from the local poetry club want to read Keats, they will be able to find a cozy, sympathetic corner.
Later, there will be something to eat I suppose. But it will not be set out in a sparkling array of china and silver, no elaborate meal to tempt unwary women from their paths of restricted calories. It will be simplicity itself: a platter of cold meat, with bread and butter handy for anyone who wishes to put a sandwich together. There will be milk in the icebox, and in the cupboard a good apple pie, cut in the true American way -six pieces to the pie. There will be a pitcher of cider on the table and bushel baskets of pears and plums underneath. If anyone eats too little or too much, it will be his fault alone.

When the party approaches its close, there will be no dismal halt, with the men waiting at the foot of the stairs while the women finish their last long confidences in the upper hall.
Instead, all hands downstairs will plunge into a prearranged game of poker. It will be brief, but long enough for the women to get back downstairs. For once in their lives, they are to be the ones kept waiting, and thus again be impressed with the fact that men are giving this party.
When I hear the footsteps of my guests fading into the distance, I shall know the satisfaction of having achieved something new in the social scheme of things. I shall have the comfortable thought that I can rest on my laurels, and let the next party be a woman's responsibility entirely.

# Women choose the EKCO pressure cooker 

* We turned Inquiring Reporter and asked women why they chose the Ekco Pressure Cooker in preference to others . . and what they think of it now, after constant use. Here are their comments... you'll find they point out many exclusive features, found only in the Ekco! a pressure cooker reason I wanted Ekco because it's so I picked the and easy to use."

Serves at the table! It's a joy to serve food piping "It's a joy to the Ekco. All I do hot right in the serving cover is change to the looks pretty as
and my Ekco
Safe! Having the automsed with the safety of the Ekco prevent on the cover is such a selensibe under the leave my cooker over is if I should ever to Simple!
I like the way the Pressure Control on the额 steady, it's so simple Ekco kat cooking with an Ekco is as easy as using a regular pan."
"I like the way the Elsy to Handle! the knob on the cover. Ir's and closes and easy to handle.".

## the EKCO <br> 0

pressure cooker
A STAR IN THE KITCHEN ...SHINES AT THE TABLE


CHICAGO
Sold in Canada by Ekco Products Company
(Canada) Ltd., Montreal

"stay-ton have the "stay-to-dinner" Ekco Pressure Cooker in $21 / 2$ quart or $41 / 2$ quart size,
both with extra both with extra serving covers.


## HERE'S HOW <br> to clean

## toilet bowls in a jiffy



## SHOWER FAVORS



Dainty and appropriate, this paper lace parasol with a pipe-cleaner handle on pastel note paper contains invitation. The favor: crimped crepe paper gathered around bound picture wire, which is curved for handle and base, and trimmed with paper ribbon


For a flowerbasket place card, cut corners from envelope, adding curved handle. Cut and color tiny flowers and leaves to fill basket. Glue to a white card. A colorful flowerpot place card is concocted of a gayly painted cork with a hole in the center, small end glued to card. Put a flower or a green sprig in "pot"-an ingenious idea for spring

## America's

 favorite since 1865Spread it on hot toast under eggs !

## This label

 stands for the FINEST FLAVOR ever packed in a can perior to all simmer Burners are su perior to all other top burners because in 1 As sher burner is really 2 birwers burner brings foods to a quick boil. Turn handle until it "clicks" and the big burner goes out, leaving only the small, efficient inner burner lit to finish the cooking.Only the separate Harper Center Simmer gives you the controlled low heats you need to keep foods warm for serving dry...to allow cooking with little water, which saves time and gas and keeps the average kitchen 9 degrees cooler. Only the Harper separate Center Simmer can help you so much in your cooking.

Insist on Harper Burners! * 18 Leading Gas Ranges are Harper Equipped



## with my

## DUNBAR GLASS

My sparkling, spotless Dunbar glass brings new beauty to your kitchen-makes cooking a pleasure. Cleans quickly, easilycooking time is reduced because my Dunbar glass absorbs radiant heat. Send post-card for folder of favorite recipes to Jane Dunbar, c/oDunbar Glass Corp., 503 PayneAve.,Dunbar, West Virginia.
gane Dunbar


MAGNAGRIP
MAGNETIC KNIFE RACK One motion-to remove or replace knives, spatulas, cooking forks, etc.
Guaranteed for a
lifetime
to
grip Guaranteed for a
firmly, securely,
safety
life
oleaming white enamel on plated steel, 9 ," long. At your dealer's. or send $\leqslant 2.95$ toR. EE PHELON CO.

Dept. G. 199 Union 5 t., Spring field, Mass.


The American Home, March. 1947

# Save Sugar 

## NEW, QUICK, EASY Gingerbread

 made in a Saucepan

Easier to mixand less dishwashing!
$\sqrt{ }$ All mixing done in one saucepan! $\sqrt{ }$ A handle to grasp as you beat!
$\sqrt{ }$ Best gingerbread you ever tasted!

## SUGARLESS GINGERBREAD

$1 / 2$ cup shortening - $2^{1 / 2}$ cups sifted flour $11 / 2$ tsps. baking soda - Itsp. cinnamon
$11 / 2 \mathrm{tsps}$. ginger - $1 / 2 \mathrm{tsp}$. salt
I $1 / 4$ cups Brer Rabbit Molasses
I -gg, unbeaten $3 / 4$ cup hot water
No creaming of shortening. Melt it in 3 quart or 4-quart saucepan over very low fire. Remove from fire; let cool. Mix and sift dry ingredients.

No beating of eggs. Just add molasses and unbeaten egg to cooled shortening and mix until well blended. Add sifted dry ingredients alternately with hot water, mixing well after each addition. Pour into well-greased $9 \times 9 \times 2$ pan and bake in moderate oven ( $350^{\circ}$ F.) 40 to 45 minutes or until done. 16 portions.

"Fokss, my molasses is over 60\% natural sugar-and Rich in IRON!"

BrerRablit That sugar in Brer straight Rabbit Molasses comes sugar-in its natural form. Iron is essential for good red blood! brer Rabbit New Orleans Molasses is one of the richest known sources of food iron.
Two Types: Gold Label, highest quality fancy light molasses-mild and sweet. Green Label, rich-flavored dark molasses.

## FREE! NEW, QUICK, EASY

 SUGARLESS RECIPES1 Send me leaflet giving new, quick, easy recipes 1 for sugarless desserts-made in a saucepan. molasses recipes. BOTH FREE,

I Name
Address
Paste on penny postcard and mail fo:
BRER RABBIT, c/o Penick \& Ford Lid, Inc I-_- New Orleans, La., Dept. A 3-7 -


Dressing-table place card has tongue depressor for props and shelf, purse mirror. Stool-powder puff on a spool


Mortarboard favor for a graduation party. Cover cup with black paper, paste square piece tu top. Make fassel of black embroidery floss; aftach white paper diploma to side


A sewing miscellany place card: a button face and thimble hat aftached to pipe cleaner extending through spool body. Needle arms secured with loops of heavy thread


Build a birdhouse for spring luncheon: cover nut cup with paper, paste a bluebird af side, aftach conic roof


Photographs by F. M. Demarest
Cut clown from heavy, colored paper. Paint head, hands, and feet white. Ink in facial defails. Make crisp, crepe-paper ruffles. Bend legs for sitting position, arms to hold cup

## To be the leader, it HAD

## to be the finest!

## The Most Remarkable Utensil

## Ever Invented for Hi-speed Cooking and Safe Pressure Canning!

PRESTO Cookers are unexcelled for quality of construction, mechanical perfection, simplicity of operation and beauty of design. They are the crowning achievement of almost 30 years of pressure cooker manufacturing experience. Millions of Presto Cookers are now in use. More millions are in demand by homemakers everywhere.
PRESTO Cooked foods are ready to serve, not in hours, but in mere minutes. For example, with proper temperature reached, Presto Cooking time for asparagus, peas, spinach is only 1 to 2 minutes. A 4 lb . pot roast is deliciously tender in 35 minutes. Soups and desserts are ready in a "jiffy."

Hi-speed PRESTO Cooking retains more of the natural vitamins and minerals, colors and flavors in foods. It provides more nourishment for the entire family. Saves fuel costs. Kitchens are cooler and cleaner.

PRESTO Cookers are so easy to use, so easy to clean . . . Only Presto has the patented Homec Seal. Just place the cover on the Cooker. Then bring the handles together, and you're set to perform cooking wonders you never thought possible. The Homec Seal is simplicity itself!

With the extremely clever indicatorweight, showing 5,10 and 15 pounds pressure, you can use your Presto Cooker for safe canning as well as hi-speed cooking. No jiggling. No lis ving. Noloss of food juices due to escaping steam. (Now, also a vailable for use with earlier Presto models.) (one wis.)


PRESTO Cookers are made in two models, Model '60' (illustrated) is pressed fromextra heavy finest quality aluminum Price $\$ 13.50$ (Western Zone \$13.95). Model '40' is cast from special, extra durable, finest quality Simalloy. Price $\$ 13.50$ (In Canada \$15.95). Wherever quality housewares are sold


Approved by Underwriters' taboratories

PRESTO COOKERS Are Made by the World's Largest Manufacturers of Pressure Cookers and Canners

NATIONAL PRESSURE COOKER CO., General Offices and Factory: Eau Claire, Wis. copraight tsa7 n.p.c.co.

GIVEN with your PRESTO COOKER, at no extra cost, a COOKER, af no extra cost, a of recipes, time tables, and easy-to-follow instructions on PRESTO Cooking and Canning.

COOKER

## Washday Reflections <br> Ilearl Reader:



${ }^{\prime}{ }^{5}$we lined up in front of the mirror this morning I thought, 'What a lovely family. But what a problem they'd be without my Easy Spindrier!'
"Jim wears seven shirts a week, sometimes more if we go out. Three-year old Buster is scarcely past the diaper stage, while clothes-conscious Nancy changes her dress three times a day if I don't look out. And with all their sheets and pillowcases and towels, you can imagine the fix I'd be in without my speedy two-tub Easy!
"One tub washes a full load
while the other spins a full load damp-dry. Whirls out up to $25 \%$ more water than a wringer That means faster drying. No deep hard-to-iron creases. And no broken buttons!
"My Easy is safe for my finest blankets. Even does washable drapes and slipcovers. Best of all, it gives me more time to live. because it gets my week's wash on the line in less than an hour!"
You'll be glad you waited for your Easy Spindrier! See it in action today! Easy Washing Machine Corp., Syracuse 1, N. Y.


T ave you been dreaming these many long years about that new house you are going to build, or how you would like to improve your present home? Our Architectural Department is ready to supply professional advice to help you avoid future pitfalls. We will go over your plans carefully and criticize them for you. We cannot supply working drawings, but will offer helpful suggestions toward attaining your goal. Please supply as much information as you can. Draw your plans to scale; that is, let $1 / 4$ inch equal each foot, and show exactly where the windows and doors are placed, and give their dimensions if it is a-remodeling job. Our fee for this service is $\$ 1.00$. Any minor building problems will still be answered for the usual stamped, self-addressed envelope. Address letters to Department A.

Kitchen kinks and laundry layouts, too, are problems we welcome. We'll plan the arrangement of your equipment to minimize steps if you will send a detailed plan indicating windows, doors, plumbing. Let one inch equal one foot. List equipment you have or are about to get. Our fee is $\$ 1.00$ per room. Address all equipment questions to Dept. K.

## Perhaps you are hoping to

 do some redecorating-our trained staff of experienced decorators is prepared to help you solve whatever decorating dilemmas confront you. Write us in detail what you wish to do with your room, and include a floor plan of the room drawn to scale, 1/4 inch equals one foot. List the furniture you plan to use, and in return we'll send you a floor plan showing furniture arrangement, plus color schemes. The fee is $\$ 1.00$ per room. Minor questions will still be answered for the usual stamped, self-addressed envelope. Address Dept. D.(1) UR Party Department is prepared to plan a special party for you. Tell us the kind of party you wish to give, how many guests you expect, date, time, and place, description of your table appointments, and entertainment your guests prefer. Suggestions will then be sent you for room and table decorations, centerpiece and favors-all for $\mathbf{5 0}$ a party. Please print name and address clearly.

## Order these Easter aids early:

Egg \& I centerpiece instructions. . . . . . 6¢ (For making hen, chicks, eggs) Easter Enfertaining ..................20 20 Address party letters and requests for party leaflets to Department E.

> Send problems and remittance fo: (Please do not send stamps)
> American Home (Indicate Dept.)
> 444 Madison Ave., New York 22, N. Y.


Instantly, relief from head-cold stuffiness starts to come when you put a little Vicks Va-tro-nol in each nostriL This specialized medication works fast right where trouble is to open nose . . . reduce swelling . . . make breathing T1 ${ }^{\text {easier. Try it! Just }}$ follow simple directions in package. VA-TRO-NOL


## INSTANT RELIEF

NEVER wait! Promptly protect sore toes from tight shoes with Dr. Scholl's a chance to develop! But-if you have corns- Zino-pade will But-if you have friction, lift pressure-instantly 1 sho QUICKLY REMOVE CORNS You'll marvel, too, how Dr. Scholl's Zino-pads quickly remove corns when used with the seped. Cost but a trifle.

## DrSchol/s Zino-pads



Baby learns cooperation faster on Lif'I Tyke Trainer . . . only a few minutes required for each "training lesson." This scientific, revolutionary time-saver enables you to stay with baby to assure good babits... to eliminate rebellion and delay caused by strapping child down. Molded plastic in colors, Recommended by Doctors. At leading stores.
Tol. Higginbotho
914 mapi dipartmint a \& Co



The dress by Bergdorf Goodman


Here's carpet to set imagination soaring! See your room,
its beauty born anew : . . with Renaissance. Picture now your pride when guests' eyes travel wall-to-wall across one glowing sheet of color. Magically, the room seems larger. The rich play of light and shadow is caught and held by Gulistan's rich, sculptured weave. In period or modern rooms this thick, soft, quietly luxurious carpeting tells at a glance the exquisite taste of your gracious home.

Gulistan Renaissance Carpeting, woven by our patented procass, in Tawny Rose, Fernmist Green, Blue Crystal, Alabaster Beige, Cloud Grey, Bordeaux Red. About $\$ 13.75$ per sq. yd. Other qualities $\$ 6.75$ up. (Higher in West.) All fine fabrics,
all $100 \%$ virgin wool pile. Stocks are still limited, but stores now have many in B. H. F. (Basic Home Furnishings) colors which are co-ordinated with wallpaper, paint and fabrics. It's easy to have a room singing with color harmonies! Ask your store.


[^0]:    3. A 2 -foot square of floor space in the kitchen or laundry is all that's needed for the Ther Automagic Combination. No bolting down, no excessive weight because there's no vibration.
[^1]:    Important: Letters requesting information should be accompanied by a stamped, completely addressed envelope. Manuscripts and illustrations will not be returned unless accompanied by the necessary postage. They will be handled with eare, but we cannot pos

[^2]:    $\approx$ EClE $\approx$
    ROLSCREENS
    CASEMENT WINDOWS－VENETINN BLINDS

    ## Rolscreen Co．， 237 Main St．，Pella，lowa

    

    Please send FREE Booklet on Rotscreerns． Also Pella literature on Casement Windows $\square$ ． Venetian Blinds $\square .1$ am building $\square .1$ am remodeling $\square$ ．

    ## Name．

    Address．
    City．．．

[^3]:    The Institute of Boiler and Radiator Manufacturers
    60 E. 42nd Street-Dept. B-2, New York 17, New York
    Please send your Free Booklet "Enjoy Better Living with Radiant Sunny Warmth."
    Name.
    Address.
    City.
    Zone. . . . State.

[^4]:    to serve a delicious dísh

