## HOUSE \& GARDEN

£ Condé Nast Publication



## DISTINCTION - and the Performance of a Lifetime

Chrysler - the name that stands for style and distinction in motor car appearance-the name that everywhere signifies the finest of motor car performance-now adds the fresh laurels of today's magnificent Imperial Eights.
The last word in luxurious motoring-in up-to-date engineering - in precision craftsman-ship-in effortless, noiseless, fascinating action!

A new Imperial of 135 -inch wheelbase and a new custom Imperial of 146 -inch wheelbase - with worlds of power from a big, 125 -horsepower engine embodying that greatest engineering development of modern times-Floating Power engine mountings.

Floating Power has brought a new glamour, a dew spirit, a new feeling altogether into auto-
mobile performance. It has seized the interest and stirred the enthusiasm of motorists the length and breadth of the land. It is the most talked-about invention in the motor car world -and gives the most talked-about results.

Riding in a Chrysler Imperial Eight is the most astonishing experience in all motoring.

It's everything there is that is delightful on wheels. Made so, not only by Floating Power, but by many other vital advantages of a basic nature-an Automatic Clutch; separate-unit Free Wheeling; effortless, noiseless gear-changing; springs that never need lubricating and never squeak; self-equalizing Hydraulic Brakes with Centrifuse drums,

Youll be happier with a Chrysler
the finest and safest braking system it is possible to have on a motor car.
If you want outstanding luxury, here it isat no extravagance in price.
CHRYSLER IMPERIAL CUSTOM EIGHT 6 body types $\qquad$ $\$ 2895$ to $\$ 3595$ CHRYSLER IMPERIAL EIGHT 3 body types . $\$ 1925$ to $\$ 2195$ CHRYSLER EIGHT 5 body types . . $\$ 1435$ to $\$ 1695$ CHRYSLER SIX 5 body types - 8 $\$ 885$ to $\$ 935$ 116 -inch wheelbase; 82 horsepower
Il6-inch wheelbase; 82 horsepower (Automatic Clutch and Oilite Squeak-Proof Springs at slight extra cost)
All prices f. o. b. factory DUPLATE SAFETY PLATE GLASS standard on Custom Eights. Obtainable on Six and Eight Sedans, \$17.50; on Imperial All closed models wired for PHILCO.TRANSITONE RADIO. Tune in on CHRYSLER MOTORS RADIO PROGRAM "Ziegfeld Follies of the Air" personally conducted by Flo, Ziegfild
Columbia Coast-to-Cuast Network; every Sunday revening.


MARIAN: Why Alice, whet's happened to this hall? It's so much lighter and
ALICE: Isn't it nice? We had new wallpaper put on, that's all. cheerier. Did you have more windows put in?


MARIAN: Don't tell me new wallpaper could make all that difference. It's changed it en-
tirely. I simply love it.

ALICE: We're frightfully pleased. And the paper for this whole room only cost $\$ 9.75$. Isn't that wonderful? But wait till you see the dining room. th


MARIAN: Perfectly lovely. I wonder if I could have mine done. Where did you find these grand designs?

ALICE: In the Thibaut sample book. They have so many beautiful things we decided to do the whole house
 largest collection of wallpapers in the world . . . authentic period patterns of Colonial America . . . old French and English designs . . . and the best creations of living artists. The new 1932 wallpapers are lovelier than ever. Many of the choicest are those of modest price. Ask your decorator to show you his samples. Or, if you prefer, we will loan you our special sample collection, at no charge . . . you merely hand the postman who brings it $\$ 1$, which is refunded when you return the book. Write to Richard E. Thibaut, Inc., Dept. K-1, 24 W. 40th St., New York City.

## THIBAUT

 WALLPAPER AND DECORATIVE FABRICS

Brooklyn - Bronx - New Haven
Utica


Buffalo

# Chifonese Leads the Decorative Field 

## AS THE IDEAL SPRING DRAPERY FABRIC


$I_{N}$ THE quest for the perfeat sheer to fit into the spring and summer decorative mood, first choice goes to Celanese Chifonese. Nothing equals this lovely sheer in the radiant quality of its colors, and in the soft translucency of its texture. And for practical service, it is unsurpassed. Celanese Chifonese is unharmed by rain or dampness . . . does not shrink or stretch, and never molds. Pure dyeentirely free from loading - it has a natural luxurious suppleness which is retained through washing or cleaning. And the colors are unusually fast.

- A master bedroom displays this graceful setting of

CELANESE Celanese Chifonese. Cyclamen over vieux rose is used for the draperies, and Du Barry rose for the glass curtains.

From The Model Home-McCreery, New York


## New knife and fork for luncheon or salad <br> The Sterling plate is also in the Symphony pattern <br> ASk to see the new Cymphony before you decide

 See your jeweler, or send to us for a private "Bride's Pre-view Showing"Our Symphony pattern in Towle Sterling is so new that you may never have handled the silver itself. The photo above suggests its quiet simplicity and character. Yet how can you know its comfortable, well-balanced feeling unless you hold it yourself. You can see in the picture the pleasing slender effect of the handle, and when you take a piece in your hand you feel at once its strength and the substantial weight of the silver.
We, as silversmiths, are very, very proud of its flawless finish. Its THE TOWLE SILVERSMITHS
Department G-5: I enclose \$1.50 for a "Bride's Pre-view Showing." Please engrave spoon with my initial $\longrightarrow$, in the style checked below:

$$
\text { MO } \square \text { Script } \quad \text { 秋 } \square \text { Old English } \quad y_{\rho} \square \text { Modern }
$$

exclusive style and fine workmanship are built up to a standard, not down to a price! Yet Symphony is being introduced at the lowest price of any new Towle pattern for sixteen years. And you can be one of the first brides to own a set. If you do not find Symphony at your jeweler's, please let us send you a helpful and lovely "Bride's Pre-view Showing." This includes Emily Post's "Bridal Silver and Wedding Customs" on the newer wedding conventions, a folder of engravings and prices, and a Symphony teaspoon engraved with your own initial.
NEW BURYPORT, MASSACHUSETTS
Name
Address
My jeweler


You cannot own the stars or the wind or the purple dusk of summer. They are eternal and unconquerable. But there is a perfume that will recreate them for you . . . a perfume blended to the fragrance of an English garden, and reminiscent of its loveliness. Orchis is like the wind across the roses and the jasmin . . . a hundred odours distilled to one bouquet. Orchis is like a phrase of music or a well-remembered voice. It is a perfume of romance for a newly romantic age. It is the perfume of a lady in a world that reveres the lady. Orchis may be had from seven dollars and a half to one dollar. Yardley \& Co., Ltd., 452 Fifth Avenue at Fortieth Street, New York City ; in London, at 33, Old Bond Street; also Toronto and Paris.
 Mrs.Price Post (Emily Post)


E$\mathrm{F}^{\text {XQUisite in }}$ all its appointments, the table $\mathrm{L}_{\text {of }}$ Mrs. Price Post is laid with Gorham King George sterling, a family inheritance. On all occasions this beautifully designed silver serves distinguished guests.

This year your own table can be lovely with some famous Gorham sterling pattern for less money than ever before. Celebrated Gorham patterns are $25 \%$ less than their price last year!

## Owned by famous hostesses

At these unprecedentedly low prices you can choose delicately lovely Fairfax, for example, owned by Mrs. George Aubrey Adam; or classic Etruscan, favorite of Mrs. William Lawrence King, Jr. Or patrician Dolly Madison, whose sophisticated grace distinguishes the table of Mrs. Junius Henri Browne, Jr.

The charming King Albert pattern owned by Mrs. Ross S. Campbell may be your favorite, because of the new smartness of Victorian interiors. Or, you can select any other pattern you wish to own. Every Gorham design is proudly owned by famous hostesses throughout the country.

The peerless craftsmanship that has made the name Gorham famous for 100 years is at once apparent in every Gorham design. All have been created by master silversmiths for people of flawless taste.

## Select now . . . prices may rise rapidly

Add to the charm and elegance of your table now, while the price of Gorham sterling is at its lowest level. Authorities in the business world agree that an increase in bullion prices may come this year.

## This leading authority on good taste uses inherited Gorham sterling . . . Today you can buy lovely Gorham patterns at $25 \%$ less than last year



## Celebrated Owners of Gorham Sterling

Chantlley • Mrs. John K. Ottley, Jr. • Atlanta Fairfax • Mrs. Robert M. Whittemore - Boston Shamrock V • Mr. William B. Leeds • New York

Etruscan • Mrs. William Lawrence King, Jr. • New York Hunt Club - Mrs. Albert Howell, Jr. . Atlanta King Albert - Mrs. Ross S. Campbell - Detroit

## Superb matching dinner services in Hunt Club,

 Etruscan, Fairfax, Shamrock V and King Albert patterns now can be bought at reduced prices.EMPRESS w w w w w w w wiw
a new and distinguished design in International Sterling


Nowhere have modern silversmiths displayed more talent for their difficult art than in this lovely new sterling pattern -Empress. The design is an unusually interesting one. It is original and entirely modern in its detail and handling of the ornament, and at the same time is reminiscent of the romantic Empire period which is enjoying an increasing prestige today. The Viande knife and fork, and the teaspoon illustrate the beauty of the flatware-while the service plate and the luxurious tea service shown at the left, are regal representatives of Empress hollowware. As the prices of sterling are lower than ever before, visit your jeweler now to see this new and distinguished International Sterling design.

# WATER HEATERS with rust-proof tanks save money year after year... 

Rustless storage tanks deliver clear water, save fuel and last indefinitely


ANy new water heater will give satisfactory service. Regardless of the kind of metal used for the tank, you will at first receive a plentiful supply of clear, clean hot water. But if the tank is of rustable metal, it will become a source of annoyance and expense.
Hot water hastens the formation of rust. Every time you wait for hot water to "run clear," you waste the fuel used to heat the water. If the heater is underfired, rust will necessitate the use of more fuel.

You will avoid this trouble and expense if the storage tank is made of Copper or Everdur, metals that cannotrust. Many wellmade Copper tanks are still sound after forty years and more of continuous use.


The Premier insulated automatic storage gas water heater illustrated, is equipped with a seamless drawn Everdur Tank which is equal in strength to steel and in corrosion resistance to copper. Fittings are of brass and copper throughout. Available in 20, 35 and 50-gallon sizes, the Premier heater is distributed nationally by The Crane Company.


Premier Gas Water Heater, Distributed by The Crane Company

Everdur . . . Anaconda Copper, alloyed with silicon and manganese . . . is now being used for tanks by a number of leading manufacturers of storage water heaters. This alloy, produced solely by Anaconda, combines the corrosionresistance of pure Copper with the strength of steel. The ease with which it is welded makes Everdur the ideal metal for rustproof tanks of welded construction.

Water heaters with tanks of Everdur or Anaconda Copper, and range boilers of these metals, are now available at prices unheard of a few years ago. You may obtain further information from your gas or electric company, or plumbing contractor; or by writing to The American Brass Company, General Offices: Waterbury, Connecticut. In Canada, Anaconda American Brass Limited, New Toronto, Ontario.


## She smokes

 . . . not parched or toastedWHEN you buy Camels you get fresh cigarettes. That's why women particularly prefer them.
Cool, refreshing smoke that is mild all the way down, with no trace of parch or bite to sting the tongue or rasp the throat.

That's because Camels are made right and kept right.
Made of choice Turkish and sun-ripened Domestic tobaccos that are properly conditioned; that contain just the right amount of natural moisture.

Kept in factory-prime condition until they reach the smoker by the air-sealed, Camel Humidor Pack.

The select tobaccos that go to make up your Camels are never parched or toasted.

The Reynolds method of scientifically applying heat guarantees against that.

If you've never experienced the delight of a cigarette that has never been parched or toasted switch to Camels, then leave them-if you can.
R. J. REYNOLDS TOBACCO COMPANY, Winston-Salem, N. C.

Made FRESH-Kept FRESH
R. J. REYNOLDS TOBACCO COMPANY'S COAST-TO-COAST RADIO PROGRAMS

# Jusulation Headquarters 

offers money-saving advice fitted to your Insulation need



HOME INSULATION-WHAT IT MEANS Protection against cold, heat and fuel waste-a necessary economy
Winter heat kept in, summer heat out. Use Celotex Insulating Cane Board in new and old homes-in repair and remodel jobs - for extra attic roomsfor all kinds of farm buildings. Celotex supplies highly efficient insulation to 28 leading manufacturers of domestic refrigerators.



Celotex Sbeathing insulates the house, adds to structural strength and is easy and inexpensive to apply.


Transforming waste attic space into useful rooms, Celotex also insulates the bome agannst beavy beat losses.

Wherever you may live and regardless of the type of building job you contemplate, there is good news for you at Insulation Headquarters-the good news of double savings. In your community Insulation Headquarters is your local dealer for Celotex, the cane fibre insulation, and its allied products.
These men are experienced lumber and building supply dealers. They can tell you about today's surprisingly low cost of all building material.
As Celotex dealers they also offer a Complete Insulation Service. They can give you authoritative and disinterested advice on insulating homes and buildings of all kinds; they will gladly explain why proper insulation is another great source of savings.
You will learn from them how Celotex cuts fuel bills as much as 20 to 30 per cent, because it retards the leakage of costly heat through roof and walls, holding it within for greater warmth and comfort throughout the house.

You will learn, also, that Celotex is equally desirable in summer, for it protects the rooms from torrid heat, keeping them always cool and comfortable.
In fact, your Celotex dealer is truly Insulation Headquarters. He has every type of material to insulate a building completely-Celotex Building Board for sheathing, Celotex Lath, Celotex for lining under roof rafters, Celotex interior finish, Ozite Building Blanket, Lanite Insulating Blanket, and many other Celotex products.
For certain types of homes in the colder states the Celotex dealer may prescribe $3 / 4$-inch Sheathing, 1 -inch Ozite Building Blanket, and $1 / 2$-inch Celotex Lath. In the warmer states he may advise that $\frac{3}{4}$-inch Celotex Sheathing alone will do the job, with one inch of blanket lining between the second floor joist.

Whatever the problem, Insulation Headquarters knows the correct answer. Therefore, see the Celotex dealer, or your architect or builder

## CELOTEX <br> INSULATING CANE BOARD

The Celotex Company, 919 N. Michigan Avenue, Chicago, 111. Sales distributors throughout the world. The Celotex line of insulating and structural material includes: Celorex Building Board-Celotex ${ }^{3}$-inch Sheathing-Celotex Lath-Ozite Building Blanker-Lanite Insulating Blanket-Orange Label-Blue Label and Green Label Wallboards. In Canadar: Alexander Murray \& Co., Lrd...Monreal.


The Lincoln V-8...Seven-passenger Sedan- $\$ 3300$ at Detroit

## Lincoln Duality at Lower Price

The Lincoln is built without restriction to quality. Only one standard governs the construction of any part. It must be the best that modern ingenuity can devise.

Neither expense nor effort is spared in the pursuit of this ideal. At the command of Lincoln are extensive research labortories, able automotive talent, a control of finest materials, and a manufacturing plant world-famous for its precision methods and for the completeness of its up-to-date equipment. This unique Lincoln background has been made possible only by means of the unqualified support of the Ford organization.

Both the V-12 and the V-8 are built to the same high standards of mechanical excellence. The 8 cylinder Lincoln, in eight standard body types, represents a remarkable opportunity for Lincoln ownership at prices considerably less than ever before. It is now priced at Detroit as low as $\$ 2900$, fully equipped.

Those who appreciate fine motor cars have given a warm welcome to the Lincoln 8. Its beauty is strikingly modern. Its luxurious comfort, riding qualities, ease of handling; its safety, smooth performance, and endurance are all of that high quality that might be expected by those who know the Lincoln best.

$$
T_{H E} \mathrm{~L} \text { I NC O L N }
$$



Floor covering plays a lead－ ing part in every decorative scheme．What could illus－ trate this fact more convinc－ ingly than the Cochrane Rugs pietured in these typically American rooms．
number of aulbentic Persian and（＇binese devigns－blue，rove，red，rust and green ground color，
．．．and the Rugs Faively＂Make the Rooms


Ahove：Tanjore，Paltern 15プー One of the assorlment of interest－ ing dioigns in a clooely wowen， moleraldy priced fabric．The alec－ tion includes patterne autmiratly saiked for cacb room in your bome．

If you have visioned，for your home，a friendlier and more liveable furnishing scheme let us make a practical suggestion．＝Achiese the decorative note you want by replacing your floor coverings with carpets or rugs that are in character with your furniture and wall treatment．For it is amazing how an appropriate rug will fairly＂make＂a room．＝But just a word of caution： Correct selection is of utmost importance ．．．and for that reason it will pay you to inspect the Cochrane Carpets and Rugs displayed by leading depart－ ment and furniture stores in your community．There you will find the perfect foundation for each room of your home ．．．a group of floor coverings created by Cochrane to harmonize with your decorative scheme in color，in pattern and in texture．$\approx$ Cochrane Carpets and Rugs are made in a range of styles complementary to virtually any type of interior now in vogue ．．．and the prices are considerate of the most modest budget．$\approx$ To help you plan the fur－ nishings of your home Anna L．Rogers，the Cochrane Fashion Consultant，has written a delightful and helpful brochure entitled＂Period Interiors＂．It is pro－ fusely illustrated in full color．Write for your copy or obtain it from your nearest department or furniture store．Charles P．Cochrane Company，Philadelphia．
COCHRANE RUGS


- Who can faithfully describe the truly beautiful... an autumn sunset, the jewels of a princess, a Monet Metal "Streamline" Sink?

Words cannot do justice to such rare beauty. One might say that Morel Metal Sinks are silvery in color - but only your own eyes can tell you of the rich, mellow luster that distinguishes this modern kitchen equipment. And until you actually see Mosel Metal keeping company with other colors, you will not appreciate how it harmonizes with every decorative scheme.

In utility as well as in appearance, Monel Metal "Streamline" Sinks strike a new and weIcome note. They give you $31 \%$ more sink work space and also provide chip- and crack -proof surfaces that will never rust. . . that will never grow dingy and shabby even after a lifetime of daily use.

These up-to-the-minute Morel Metal Sinks are available in many sizes - large and small. Prices vary accordingly, but in every case you can now buy a Monel Metal Sink for less than you would expect to pay for such "Fifth Avenue" quality.
Ask your plumber about Monel Metal "Streamline" Sinks . . . and mail coupon for latest information.
THE INTERNATIONAL NICKEL COMPANY, Inc. 73 Wall Street

New York, N. Y.
Mosel Metal is a registered trade mark applied to an alloy containing approximately two-thirds Nickel and one-
third copper. Monet Metal is mined, smelted, refined, third copper. Monel Metal is mined, smelted, refined,
rolled and marketed solely by International Nickel.

instantly ... the charm in these 'Streamline sinks


Cone Metal
The International Nickel Company, lac. 73 Wall Street, New York, N. Y.

Please send me booklet -"A New Sink for the Kitchen Beautiful" giving latest information on Monet Metal Kitchen Sinks.

## THE GARDEN DOOR OPENS

At last-your lawn is an unbelievable green. It's time to strip the gunny-sack cowls from the rose bushes. . . . Red and yellow tulips will soon be bursting into flame under the May sun. . . . When you've opened the garden door for the summer-let it open on a world of bloom that lasts till the frosts of autumn. Clouds of roses, dashingly brilliant zinnias, strange varieties of lilies from distant lands-House \& Garden will tell you how to plant and care for every flower . . . how to grow every kind of garden.

House \& Garden will help you plan your whole gardening season-so there'll be no lapses in mid-August when you'd have to blame the heat
for scarcity of bloom. House \& Garden will show you garden furniture for lazing under the evergreens, and the wisest ways to put your garden to bed in the fall. It will help you make those jaunty summer curtains and slip-covers that seem to grow a garden indoors . . . it will later help you translate summer gaiety into winter dignity in all your household decorations.

House \& Garden will not fail you-in the details, or in the important decisions about building, or decorating, or gardening. Send in the coupon to-day for a two-years' subscription. The price is only $\$ 4$-a small premium to pay for two whole years of charm and beauty in your home.


## 2 YEARS OF HOUSE \& GARDEN FOR \$4

House \& Garden, The Condé Nast Publications, Graybar Building, Lexington at 43rd, New York City
$\square$ Enclosed find \$4 for two years of House \& Garden
$\square$ Enclosed find $\$ 3$ for one year of House \& Garden

# Salem Roofs bring a fecling of traditional genuineness - at once" 

Walter S. Frazier of Frazier \& Raftery, Inc., Architects, Chicago



NO Need now to wait for the years to soften and mellow a new roof. Like Mr. Walter S. Frazier, leading architects find that with a modern Salem Roof it is possible to achieve immediately the effect of shingles weathered by time.

A new Salem Roof will blend harmoniously with your housewhatever its style or period. For in texture, character and color, Salem Shingles are true to the best traditions. The colors are many and varied-warm reds and browns, cool New England grays and soft greens.

In addition to their weatherbeaten beauty, Salem Roofs are fireproof and everlasting. They are made of asbestos fibres and Portland cement combined.

Your own architect will assist you in selecting the Salem Roof for your home-or write to Architectural Service, Johns-Manville, 4 1st Street and Madison Avenue, New York City.
(LEft) This Salem Roof is in complete harmony with the house itself - Frazier $\mathcal{B}$ Raftery, Inc., Architects, Chicago.

$\bigcirc \bigwedge_{\text {RENT you a bit tired }}$ of your cottage at the beach . . . your camp in the mountains... why not rent and go to France this summer? - Transportation in France has progressed remarkably of late years... more trains, faster trains ....cheaper tariffs . . . miraculously comfortable motor buses on all the most picturesque highways . . . a vacation you have always wanted with your dollars stretching farther than staying at home $\Delta$ Mont St. Michel, where the Ages carry you back and back to the dawn of everything...Lisieux with its famous shrine... Chinon where Jeanne D'Are met her king - Tranquil days along the Loire where feudal castles loom like giant watch dogs over sleeping villages ... Deauville for the races . . . lovely Biarritz, playground of European aristocracy ... little Basque towns in the Pyrenees $\boldsymbol{A}$ Arles with its old theatre where Venus de Milo was found ...the whole Riviera with the fragrance of a million roses ... through the routes-des-Alps to Chamonix ...Vittel and Contrexeville nestling in the Vosges with their famous thermal springs ... Le Touquet and La Baule provide weekends with gay Parisians $\Delta$ Your travel agency will supply itinerary.
Railways of France
1 East 57th Street, New York City


Residence of Mrs. P. J. Nee, Washington, D. C., glazed with Libbey.Owens.Ford Polished Plate Class. Architect, John J. Whelan, Washington, D. C. General Contractor DeSibour Construction Co., Washington, D. C.

What a spontaneous expression that simple phrase is-and how much more it implies than it actually says! You have used it, surely, when confronted for the first time with some friend's home. Do you recall what prompted you to say it? If you think carefully, you will probably remember that the last thing you saw before you spoke was the merry, bright sparkle of brilliant windows. They fairly pulled the words right out of your mouth, they were so ... well, so utterly charming with their cheerful twinkle. - Guests will say the same of your home, too, if flat, clear panes of Libbey. Owens.Ford Quality Glass shine from your doors and windows. The superior brilliance and the lasting finish of this fine product of the glassmaker's art cannot help but draw from everyone that phrase that means so much . . "Why, this is charming." • May we send our booklet "Quality in Glass for Windows"? A post card will bring it to you, free of charge, with no obliǵation.

## Libbey - Owens • Ford QUALITY GLASS

LIBBEY•OWENS•FORD GLASS CO., TOLEDO, O Manufacturers of Highest Quality Flat Drawn Window Glass, Polished Plate Glass and Safety Glass; also dis tributors of Figured and Wire Glass manufactured by the Blue Ridge Glass Corporation of Kingsport, Tenn.

## Bring On Your



They're All Easy for

## The SUPER-DETROIT Moto-Ilower

and a Twist of the Wrist Guides this Big, Powerful New Grass Cutter!
The new SUPER-DETROIT Moto-Mower ( $27^{\prime \prime}$ cut) is the most practical investment in lawn maintenance that has ever been introduced. Its exclusive new motor excels everything on the market from the standpoints of power, endurance and economy. "Twist of the wrist" guiding, an exclusive MotoMower feature, enables the operator to handle this sturdy, powerful machine as easily as if it were a hand trimmer. And the operator can cut so close around trees and flower borders that trimming is unnecessary.

See the SUPER-DETROIT in action!
Notice how readily this machine climbs steep grades, how evenly it maintains the same speed on level ground and terraces, how effortless it makes guiding, how inexpensive is its upkeep, how easily it cuts 5 acres a day-it's the greatest value the power lawn mower industry has ever known. Write for catalog TODAY!
The MOTO-MOWER Co. 4606 Woodward Ave., Detroit, Mich.

Clip this Coupon
for FREE Catalog


The MOTO-MOWER Co. 4606 Woodward Ave., Detroit, Michigan I want a 1932 catalog showing the entire
MOTO-MOWEAC line in complete detail.


## INSURE YOUR GARDEN

Your garden can blossom in a continuous cloud of fragrance all the summer long-if you follow the experienced counsel of HOUSE \& GARDEN'S Second Book of Gardens. From now until the snow flies, your garden can flourish in fragrant banks of color, even when other gardens languish in the scorching mid-summer heat-if you let HOUSE $\&$ GARDEN'S experts tell you the secrets of their art.

224 pages, with 650 beautiful illustrations, bring you practical wisdom to assure the success of your 1932 gardening season-whether yours is a rock garden or a wild garden, a brookside garden or a bulb garden, a dooryard garden, veranda or windowbox garden. Here you will find all the most important things you need to know about caring for annuals, perennials, herbaceous borders, vines of all kinds, trees and shrubs.

Richardson Wright, HOUSE \& GARDEN'S genial editor, has skimmed the cream from ten years of the magazine, giving you in addition a sheaf of good, sound, practical tables on what to do day by day through the entire season . . . the artful quirks that famous gardeners use in selecting garden stock preparing the soil, plant ing, cultivation, watering, thinning, trimming - in short, everything you need to make yours a garden of good fortune.

Plant a $\$ 5$ bill with the coupon in today's mail . . . and see the big green garden book come up!

## HOUSE \& GARDEN'S

## SECOND BOOK OF GARDENS

\$5 NET • 224 PAGES • 650 ILLUSTRATIONS

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$\square$ For $\$ 5.20$ enclosed, send me 1 copy of House \& Garden's Second Book of Gardens (The additional 20c covers postage)
$\square$ For $\$ 5.20$ enclosed, send me 1 copy of House \& Garden's Second Book of Interiors
$\square$ For $\$ 5.20$ enclosed, send me 1 copy of House \& Garden's Book of Color Schemes
$\square$ SPECIAL: For $\$ 12$ enclosed, send me 1 copy of ALL THREE

## NAME

## ADDRESS



BEFORE THE AGE OF REASON

He cannot distinguish between friend or stranger-how easy to lure such a child into danger. He does not know where danger lurks. Why gamble with his safety? An Anchor Fence will keep him within the bounds of safety and protect him from malicious strangers. Send coupon below for free catalog.


ANCHOR POST FENCE COMPANY Eastern Ave. \& Kane St., Baltimore, Md. Please send Free Catalog describing Anchor Fences
$W_{\text {ire }} \square \quad$ Iron $\square \quad$ Rustic Cedar $\square$

## TRADE LITERATURE REVIEWS

BUILDING MATERIALS

## House Building Equipment

1. Copper, Brass and Bronze in the Home. This book emphasizes the impor-
tance of building for permanence with tance of building for permanence with
copper, brass and bronze. The American copper, brass and bronze. The
Brass Co., Waterbury, Conn.
2. Your Fireplace. Portfolio containing an interesting collection of sketches showing the various styles of fireplaces. Bennett Fireplace Diviston, Kerner $\begin{aligned} & \text { In- } \\ & \text { cinerator Co., } 3707 \\ & \mathrm{~N} .\end{aligned} \mathrm{Richards}$ St., cinerator Co..̈
Milwalkee,
is.
3. Modern Bathrooms. An attractively illustrated booklet shows the modern designs in Kohler bathroom equipment. KohLer Co., Kohler, Wis,

House Building, Misc.
4. The Quality Cabin. This folder shows floor plans and gives descriptive information on Adirondack Log Cabins. Each cabin is built under supervision. Adtrondack Log.
Cabin Co.. Lex. Ave. at 44 th St. N. Y. 5. Hodgson Houses, Catalog G4 illustrates charming portable houses built to harmonize with the individual landscape.
E. F. Hodgson Co., 1108 Commonwealth Ave., Boston, Mass.
6. Pore \& Cotrle. Sectionally constructed houses are illustrated and described. Also log cabins, cabanas, playhouses, and garden furniture. Pope \& Cottle Co., Dept. D, Revere Beach Parkway, Revere, Mass.

## Roofing

7. Salem Roofs. Describing the Salem shingle which is durable and fireproof. Architectural Service, Johns-manville, Madison Ave. \& 41 st Street, N. Y. C.

## Windows \& Screens

8. Bantsh Noise. Illustrating the MaximCampbell Silencer which shuts out nerve racking noises and provides a constant supply of filtered air. Campreli. Metal. Win.
dow Corp., 100 E. 42 sid St., N. Y. C.
9. Rol.screens. Colored illustrations and detailed drawings show the construction of these window screens. Rolscreen Co. 742 Maln St., Pella, Iowa.

## GARDENING

## Garden Furniture \& Decoration

10. Garden Furniture. Booklet illustrat. ing garden pieces of Pompeian Stone, mar ble, terra cotta and lead. Price 10 c. The Er kins Studios, 253 Lexington Ave., N.Y.C
11. Galloway Pottery. Large selection f decorative terra-cotta garden pieces, de scribed and illustrated. Price 10c. GalLoway Pottery, 3218 Walnut Street, Philadelphia, Pa.

## Fences

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## THE

## BULLETIN BOARD

Poor George: We wonder how the revered father of his country is going to come through the pitiless publicity and ballyhoo that is being forced upon his memory. Started as a decent mark of respect to a very great American, this Bicentennial has now become a Roman holiday for manufacturers of all manner of junk. We flick cigarette ashes on George Washington praying in the snow at Valley Forge. Our children rebelliously lap up their spinach only to find George Washington clasping the hand of Lafayette on the bottom of the porringer. Advertisements and charity appeals, with which one's mail is cluttered, are tossed unceremoniously into waste baskets picturing the Great Washington magnificently posed above the ice-chocked Delaware at Trenton.

The orgy of red, white and blue seems never to end. Otherwise sane housewives are putting their husbands to sleep under bed coverlets made of the national colors. And if anyone really wants to prove himself $100 \%$ American he can now dry his robust flanks on red, white and blue bath towels!

## G

 astronomic note. Angelica, which usually fulfills its life purpose by being sliced and stuck onto the icing of cakes, once was quite a favorite item in the kitchen larder. It is said that slivers of Angelica put into apple jelly add a nuance to its flavor and piquant interest to the eating of it.$\mathrm{A}_{\text {Nitque finish. One of the many mercies }}$ to be thankful for at this point in time is the fact that enterprising manufacturers of furniture have finally learned how to give their pieces an antique finish that is no longer an insult to the intelligence. Hitherto what went under the name of "antique" wouldn't have fooled a babe in her cradle. Today in addition to improving, antiquing has changed its name. It is now called "Old World Finish." Perhaps this new style may even become the envy of the Old World manufacturers of antiques.

Beyond the north wind. Ancient travelers to China spoke of it as being "beyond the north wind." Since that day many a wind has blown out of China to affect taste in Europe. From it came silk and the Peach tree and the Rococo taste that, in its time, turned the Continent upside down.
$\mathbf{R}_{\text {tGS. Straining the ear to catch the latest }}$ trend in this and that, we have lately been hearing whispers about rugs. It seems they have acquired a new designing, to go with period styles of rooms. Not copies of the old, rather adaptations of the typical period motifs, such as Adam, Queen Anne and the vagaries of the French eras. There is also quite apparent a decided interest in new weaves and textures.

Houses \& gardens en route. The article on houses to see in France, published in this issue, continues the travel series we began last year. Gardens to see abroad appeared in May and June. Old English houses in July and August. From time to time we shall continue these, for those who love their house and garden love houses and gardens everywhere.

John Woolman. To many, John Woolman was merely an itinerant Quaker preacher who wrote a Journal. It is pleasant to record that he was also a gardener and that his garden at Mount Holly, N. J., made before the Revolution, was an early haven of peace. In its quiet, and laboring with his plants, John Woolman found strength and inspiration for his sermons and for the battles he fought against slavery.

Saxctuary. How many people in these confusing times are turning to the garden as a sanctuary, a safe retreat from the bothers of the world! We could well carve over the garden gate those lines from Pope's Ode to Solitude-

## Happy the man, whose wish and care <br> A few parental acres bound, <br> Content to breathe his native air <br> In his own ground.

Slamese again. A few months ago on this page we uttered a panegyric on Siamese cats. This seemed to stir the hearts of those who hold the Siamese to be above all other feline tribes. Listen now to the tale of Anne Catherine de Ligneville. Born in 1719, at the age of thirty-two she married the philosopher, Claude Adrien Helvetius. As a consequence-or perhaps in spite of this matrimonial venture-he wrote a poem on Happiness in six books. He was also author of De l'Esprit, in which he claimed that man was merely an animal, whereupon the pious made a bonfire of the horrible tome. He died in 1771, and, quite inconsolable, Anne retired to Auteuil and lived with twenty-one Siamese cats. A great wit and a magnificent beauty, it is said that, despite these cats, Benjamin Franklin wanted to marry her.

Domestic decoration. When Mordecai was chosen to be the person "whom the king delighteth to honor," he was hauled around the streets of the city and proclaimed to the frantic populace, but no greater tribute could one have than a pair of earrings worn by a darky servant the other night. Becky has reached the ripe age of 89 , and most of those years have been passed in devoted service to the same family. During the course of this service she has learned to differentiate between "just friends" and the gentry. When gentry comes, she wears earrings. And it was in earrings she opened the door the other night. We felt very much like Mordecai.

Philadelphia gardens. It naturally followed that Philadelphia, being early a center of culture, should also be early a center of beautiful gardens. So extensive was the interest and so widespread their influence that John T. Faris has devoted an entire book to them-Old Gardens In and About Philadelphia.
The style was set by William Penn, who desired that Philadelphia be a "green countrie towne." The heritage was carried on by John Bartram and John Evans in their botanic gardens and by many a landed gentleman. They built magnificently and they gardened with a lavish hand. Their contributions to beauty and science leave us everlastingly in their debt. These accomplishments Mr. Faris has set forth in charming descriptions and of those gardens that still remain he has given us ample and inspiring pictures.
In Philadelphia it is necessary to have had a grandfather. Most of the gardens along the Atlantic seaboard can trace back some of their heritage to these Colonial gardens Mr. Faris describes.
$\mathrm{B}_{\text {IG game wives. Once we used to sym- }}$ pathize with the wife of a Dahlia specialist. Loyal to her husband, she would wear the flowers he grew, and so large were they that you rarely saw much of the wife. Our sympathy now turns to the wives of big game hunters who are decked out in coats made from the skins of wild beasts their husbands have shot. There's loyalty for you! The Dahlia big as a plate will fade, but imagine the fortitude of the wives who have to wear, winter after winter, the pelts of blue baboons, and swathe their swan-like necks in the pelage of mountain goats!
$\mathrm{G}_{\text {erman baroete. Only yesterday, it }}$ seems, House \& Garden was explaining why a revival of Victorian taste would come about. It came, and now Victorian furniture is seen everywhere. We wonder how the public will receive German Baroque. It is a third cousin of Victorian styles, and already a New York decorator has used it in two apartments. This, we believe, is the first time the style has been introduced into America and House \& Garden takes pleasure in giving it the first presentation.

A matter of size. Speaking of Dahlias we are reminded of the fact that a distinct trend away from the giant blossoms of recent years toward the dainty little Pompons and Coltness singles is now clearly apparent. Having built this once simple Mexican wildflower into a cumbersome monstrosity, quite devoid of grace and charm, we appear to be retracing our steps toward the opposite extreme.
In point of fact, mere size and color in any flower rarely suffice to keep it permanently popular. Hybridizers and plant wizards generally are forever building up and toning down in their search for wider appeal in their products. Witness the double fragrant Nasturtium, the return toward Primulinus Gladioli, the modern Delphinium and the re-introduction of so many of the oldtime Roses.

Quarantine hopes. This current year of grace, it appears, will have at least its full share of upheavals. Many matters are coming to a head-Presidential campaigns, prohibition battles, all manner of national and international problems and finally, as this is being written, an investigation of some of the most important plant quarantine regulations. We hardly dare look for drastic modifications of these last-mentioned restraints, yet that is the direction in which we seem to be heading.


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CHOCOLATES \& CONFECTIONS

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RICHARDSON WRIGHT, EDITOR • ROBERT STELLL LEMMON, MANAGING EDITOR MARGARET McELROY. ASSOCIATE EDITOR • JULIUS GREGORY. CONSULTANT

[^1]

Mrs. James Ward Thorne of Chicago and Santa Barbara, creator of the attractive table settings on page 62. Another of Mrs. Thorne's hobbies is the making of miniature furniture. The Chicago Art Museum is at the present time holding an exhibition of her work in this field


Long known to readers of House \& Garden through his distinctive covers, during the past year Pierre Brissaud has brought his talent inside the magazine. In addition to work in the decorative fields, M. Brissaud has notably illustrated Balzac, Flaubert and Anatole France


It is seldom we have the privilege of exhibiting work of both husband and wife in the same issue. This number of House \& Garden presents two gardens by Ruth Dean (Mrs. Aymar Embury II), landscape architect, and follows with a Guild Hall by Mr. Embury

## WHO IS WHO IN

HOUSE \& GARDEN



Althouge the furniture in Mrs. Ward Cheney's New York living room, two sketches of which are given, is mainly Victorian, the spirit of the room is distinctly German Baroque. Colors, window arrangements, furniture groupings, and choice of ornament add to this effect. Taylor \& Low, Ltd., decorators

A mierica, in her mad rush for something to copy-her search for a type of house that has not only atmosphere and beauty but whose style and characteristics suit our life of today-has passed over a most interesting period of architectural develop-ment-the German Baroque. But a pleasant appraising trip through Germany, a little digging into a cultural development which offers much to those who seek, reveals the fact that Germany had an architecture in the 18 th Century more vigorous, more human than the exquisite, refined taste of France, and in many ways more closely allied to England.

Frederick the Great set the style for his time. Wanting for his own small duchy some of that culture so well developed in France and so lacking in Germany, he copied wholesale. French was the Court language. Voltaire was worshipped and finally imported, to be later scorned and fought with. The paintings of Watteau at Sans Souci are more beautiful than any at the Louvre today. It was the Court of Louis XV transplanted, with a difference, and this is the interesting point. Baroque as it spread from then on through all the states of Germany assumed a totally different character from that of France. The

Bavarian form, copied directly from Italian Baroque, was bolder and more florid, and inevitably overdone. Ornament was imposed upon ornament and, when carved and molded forms gave out, painted decoration was used instead. Hesse-Nassau was more careful, more correct, more exquisite. She copied France more closely. Schleswig-Holstein and the Baltic States showed a development perhaps the most interesting of all. There we find simplicity and a restraint used in combination with elaborate detail that makes a very pleasing whole. Schleswig-Holstein farmers were rich-very rich-and their culture from the 16 th and 17 th Centuries had always come by way of Holland. Dutch painters were entertained and commissioned to do work in all the little courts. Dutch silver and Flemish tapestries were imported. Hence, the North German architecture of this period resembles very much that of Holland, a little freer, a little more naïve, and a great deal more charming.
The Landgraf, or country squire, built his house of brick in the form of a rectangle or square. The fourth side was completed by a wall or hedge through which one reached the front door, the most dominant feature in the long façade. It

By Louise Tiffany Taylor

was raised above the ground level, and approached from either side by a double flight of steps flanked by a decorative stone balustrade. The double doors themselves were molded in high relief and crowned by an exquisite stone overdoorthis forming the main decoration, as windows were simple and long to the ground.

City houses, usually of brick or concrete, had the same elaborate doorway and a façade crowned at the top by some peaked or scrolled cornice in stone. One marvels at their diversity and beauty! The ground floor was composed of a large entrance hall with a very high beamed ceiling and a large window in the rear overlooking the garden. There was little furniture-usually just an enormous and beautifully inlaid Dutch armoire. The main decoration was the curving stairway with its double carved balustrade. Half way up was a little entresol-just a tiny room with bowed casement windows which looked down on the entrance below.

The other rooms of the house had higher ceilings and were charmingly dec-


BEDROOM AFTER THE BAROQUE
orated. A series of little rooms in the Uphagen House in Danzig have painted doors and dadoes, one room with birds, one with flowers, and another with butterflies. In a house at Kiel there is a little lacquer red room with landscape canvases in the panels and white furniture. The drawing rooms were often done with old yellow brocade above the chair-rail, while the white trim, doors and cornices were picked out in gold. A room in Hamburg is apple green and white-the scrolls of the white trim trailing off over green wall.

In Kassel there is a pink ballroom with trim and panels done in white and a pair of niches at one end filled with brown porcelain stoves. Everywhere, if the walls are in color, the lovely carved trim and double doors are usually in white. There were no fireplaces or mantels, but faïence stoves were placed either in a niche in the corner of the room, or in the center of some long wall. Towering high in lovely shapes and colors, they are always extremely decorative. In the more elaborate houses the floors were usually inlaid with
different colored woods, and everywhere one will find exquisite crystal chandeliers and wall sconces.

The most interesting pieces of furniture of that time were the graceful high china cabinets with their scrolled pediments. Some were of veneered walnut with bowed fronts and many planes-a symphony of motion in design. Even the muntins of the glass doors were not straight, but curved to follow the general lines. Many of the cabinets were towering affairs painted white, with carved swags and festoons never afraid of being too big in scale, and forming a decoration which did not seem applied but a structural part of the piece. No motif or line was stopped without reason, but carried on to form a perfect whole. Much of the other furniture was also painted white. In design it was what we might call "near Louis XV"heavy, and a bit awkward. One set of twenty-four dining room chairs at Eutin I especially remember, as they were so fantastic in design, painted white and tufted in crimson leather. In the Baltic States

English furniture was very popular and beautifully copied-Queen Anne, Hepplewhite, and Chippendale chairs and chests are among the types frequently seen. Beds were usually of the four-post variety, set in niches, and elaborately draped, but there are not many of these left. Among the occasional furniture of this era are little tea tables of walnut or fruitwood with the entire top made of some beautiful porcelain tray. One admires their graceful silhouettes and curved, tapering legs and then promptly goes into ecstasy over the exquisite flowers and fruits which have been painted on the china.

China frequently formed a part of the wall decoration, as in the dining room at Eutin. There the walls were painted dead white and a beautiful set of Lowestoft was grouped on brackets on the walls. The brackets were simple wood affairs painted white and not noticeable. Platters, compotes, vases and plates were used to form the composition, and each group was made a unit with plaster swags in low relief above. The pale (Continued on page 74)


## Ladies with pencils



Now that women have ceased being hungry-handed, now that they all sew and knit and crochet and make petitpoint and pull rugs, we wonder what next they will find for their hands to do. They most surely will find something else, for it is an axiom that once women start using their hands, nothing short of a cataclysm stops them.

In search of the elusive answer to this question, our curiosity, having ranged across several eras and many movements, came to rest at the close of the 18 th Century. The collecting of landscape etchings first attracted the fashionable in the 17 th Century; by the close of the 18 th, it had reached a peak of general popularity. Everyone of taste collected prints -Evelyn, Pepys, Prince Rupert, Prince Eugene and even the average householder. In the last three-quarters of the 18 th Century was evolved the British school of landscape engraving, with its chalk-like drawings. A long line of major and minor engravers flooded the portfolios of town and city houses. Print collecting became such a passion that no person claiming to have taste dare fail to follow suit.

The next step was the enjoyment of these prints as a popular domestic amusement. In 1736 Mrs. Delany-who later sprang to fame with her "flower mosaics" made with bits of colored paper-writes of the day in a country house: "In the afternoon there are billiards, looking over prints, coffee, tea, cribbage." One lady of the time in apologizing to another for not having answered her letters, excuses her neglect thus: "Somebody has sent us a fine set of prints that must be looked over directly."

Exulation followed enjoyment. It came quite naturally that those ladies and gentlemen who had enthused over landscape prints by professional artists should try their hand at etching landscapes themselves. Many of their efforts were used for the decoration of the home-for adorning chimney boards and corner cupboards. Many were turned into transparencies with coats of varnish. The more venturesome began coloring them to simulate oil paintings. When the materials used in this simulation were sold, the dealer-canny salesman that he was-swore each lady to secrecy.

The subsequent endeavor was to take up art seriously. The print was considered indispensable to those who would paint. The same Mrs. Delany admonishes: "I hope you draw sometimes. I fancy if you copied some landscapes, and did them in India ink, you would like it better than faces. I am sure, with very little application, you would do very well; but copy only from the best prints."

Stirred by such incentives, amateur artists began to multiply apace and every inducement was offered to stimulate this domestic avocation. The presses spilled out countless books on the subject, with such engaging titles as The Complete Drawing Book, The Art of Drawing in Perspective
and The Ladies New and Polite Memorandum Book.
Drawing masters, finding a market for their talents, offered to instruct these ladies and many an artist, who was not so successful in landing commissions, condescended to teach the weaker sex the elements of drawing from Nature.

From then on, the English countryside began to be clut- $^{\text {ren }}$ tered with ladies who endeavored to set down on drawing paper or canvas the prospects that lay before them. The walls of many a country house today bear mute and poignant witness to these artistic endeavors. Not only did landscapes inspire these female hands, but it soon became their fashionable sport to paint flowers. Mrs. Delany, as we have seen, made exact botanical pictures of flowers with bits of colored paper. Others chose the mediums of water color and oil. In girls' schools the head-mistress, proud of her botanical paintings, would make the ideal drawings, to which the young ladies were bade to aspire. This scientific phase of the busy hands gave us those choice portfolios of flower pictures that are the delight of all searchers in print shops. They have reached their ultimate decadence, of course, by being made into transparent lampshades by decorators.

As we look back now on that era of fashionable drawings and those ladies with pencils, we are apt to smile indulgently. It was a pleasant age, a genteel age, an age of innocence. It was an era of romanticism that took delight in false ruins set up in gardens and raved over haycocks and all the other commonplaces of the bucolic life. Its voluminous skirts swirled around the fringes of art. It thrilled to touch-ever so lightly-that artistic world which was just beginning to titivate to the first faint pulsations of Bohemianism.

All of which sounds silly in our own era of emancipated women, of women who are pushing their careers to brilliant accomplishment. It appears absurd that we should even entertain the thought that women would ever retrograde to such amateur nonsense. That, of course, would be the criticism made by women with careers. But what of the women who have none? What of the hundreds of thousands of women everywhere-genteel, charming and incorrigibly domestic women - who have no desire for careers and are rather bored at emancipation now that it is offered them?

It is these women who throng the embroidery counters of our shops. It is these women who are knitting and crocheting and making petit-point and pulling rugs. Not dullards, these women-they represent the general high average of womanhood in America. And we ask: What will they do next? We do not know. We do not dare to prophesy, nor even to suggest. We merely glance back at those ladies with pencils-and wonder.
—Richardson Wright

. H. Gottseho

The closeness of water to the surface of Mr. Harry Parker's property at Darien, Conn., made it a simple matter to create a fairly sizable pond to the rear of his house. From the broad porch is gained an enjoyable vista of water, lawns and gardens. Julius Gregory, architect. The Latimers, landscape architects



Julius Gregory
architect
$\mathrm{T}_{\text {He rear of the house proper is }}$ faced with a flagstone paved porch reached by the central hall. The drive shown in the photograph above passes between the garage and house and on out to the main thoroughfare. The residence of Mr. Harry Parker at Darien, Conn. The Latimers, landscape architects

A cextral. hallway breaks the first floor into two sections. The living room is to the right; kitchen and dining room divide the space at the left. The dining room is to the rear where it overlooks the gardens. Three bedrooms, each with private bath, two maids' rooms and a bath are on the second floor



No longer do we confine ourselves to subdued colors in terrace and garden furniturc-new designs feature such vivid hues as flag blue, lacquer red, strong greens and yellows. In panel at left: top, natural rattan chair, blue seat cushion corded in yellow, back cushion of yellow, blue binding, Lord \& Taylor; center, two-picce Bielecky reed chaise-longue with sausage-shaped cushions in flowered chintz, Baphé; bottom, Heywood Wakefield green enameled reed chair, green rep covering, folding arms, Macy's
$\mathrm{T}_{\text {he }}$ colwemi rattan settee and chair above are most effective on a red, white and blue sun porch. Stained flag blue with cushions in red, tacked on with brass buttons, Olivette Falls. The white iron table with scenic tile top, Maylew Shop. Black and orange enamel trims the round table of rattan which has a removable glass top, Chintz Shop. The rattan armchair in the lower corner is a Heywood Wakefield design finisled blue-green and cushioned in green and yellow falrikoid, Macy's


Vivid color comes to
the out-of-doors with
this garden furniture

The gracerve Chippendale pieces above, of Colwell design, are painted white; the settee and armchair cushioned in green suède, edged in white. A tea table with gold mirror top completes the group. Westport Antique Shop. (Right) Red and blue cane chaise-longue, white iron frame, white pillow striped in red and blue. Perambulating wicker bar in white with red top and shelves. Arden Studios. Red metal cocktail shaker and glasses, Janet Hurter. Striped glasses, Alice Marks. Red hooded chair, of reed, has yellow cushions bound in red. Chintz Shop. Ficks Reed table of black rattan with leather top. Tan linen rug. Altman


## A lodge on the Little Choptank

Parenthetically speaking, Walter P. Chrysler loves nothing better (under the category of relaxation) than to crouch down in a sheltered duck blind on the Little Choptank River and bang away at a flock of elusive canvas-backs winging their way overhead. His pleasure in bagging a fine specimen is multiplied by the brisk late November air; the melancholy of a windblown winter sunset; and the thoughts of a peaceful evening beside the huge fireplace in the living room of Pokety Lodge-with his cronies gathered 'round the burning logs, bantering each other with mild gossip and idle talk.

We were sitting under a canopy of a myriad of stars on the terrace fronting the lodge, facing a calm expanse of moonlit water, one evening during mid-summer. The peace and quiet furthered a natural desire to remain here always, or nearly so, and our memories were still lingering over the very appetizing dinner which we had just left. Mine, particularly, over a delicious dessert not unlike the coour flottant which the Brevoort sometimes serves up with an appropriate air of distingué and flourish. We were discussing this section of the country, the eastern shore of Maryland, its history, its traditions. For one, it has been known that this region has been long famed for those two great delicacies-canvas-back duck and diamond-back terrapin. Then, Lecompte Bay and Lecompte

By George H. Allen

Creek, tributaries leading off the Choptank River, and which could be seen from where we sat, were named after one Lecompte. He was an old, adventurous explorer, I was told, who in traveling the shores of the Chesapeake became sidetracked into this delightful little by-way.

We also talked of the legend of "Pokety" and of its derivation, a name which had been conjured with this property since the first family tilled the soil. It's an old Indian name meaning a "high place", or more accurately, "a place high and dry"; such as Pokety was. The land in that section is all practically low and marshy and while "high and dry" would, to us, mean quite high it was only so in relation to the lowlands which adjoined the property. We were watching the blue smoke curl thinly upward from the after-dinner cigarettes, when someone volunteered the information that this property was included in the original land grant of Lord Baltimore and I admit that this news gave quite a fillip to the occasion. You could imagine Cavaliers in shining armor lurking in the shadows of the Box-hedges and in the distance, perhaps a two-masted brig lying at anchor on the phosphorescent expanse of shimmering water. What could be more


WALTER P. CHRYSLER
appropriate for a hunting lodge than a setting such as this? And what could be more apropos for the lodge itself than a low, rambling Colonial structure with numerous wings jutting off at interesting angles, allowing (in a practical sense) different sections to be skilfully segregated from each other and (in a picturesque sense) imparting through its low snugness a feeling that the structure has here taken root, becoming so assimilated to its surroundings that it appears to have virtually grown out of the soil, so to speak?

During the (Continued on page 88)




Deep walls for sturdy character
Setting a door well into the aperture is a trick of the architect's trade to emphasize wall depth and show a solidly built house. The entrance to the home of George G. Bass, Greenwich, Conn., gives this effect, while surrounding walls reveal fine architectural character. Frank J. Forster \& R. A. Gallimore, architects

## A house-to-house tour of France

To see domestic architecture in France demands a different procedure from the same pursuit in England. The country is larger, the distances are greater, and there are not the same facilities for local intercommunication. The ideal way to study French domestic architecture, of course, is to motor. If motoring is not feasible, the next best thing is to make the chief town of a Department your headquarters and radiate your excursions from there.

In motoring through France, you will have to be on guard against being misled by the long, straight main roads. These roads come directly into interesting places only by accident, not by intent. To find most of the best things it is necessary to branch off from the main roads and explore cross-roads and by-roads that often present but little attraction to the motorist.

In your explorations you will find every type of architecture from mediaeval down to Neo-Classic, and the versions of each phase will vary greatly in the different parts of the country, both in materials and in chief features of design.

For general convenience the types have been classified as Mediaeval, Renaissance, Baroque, Rococo and Neo-Classic. So far as the last three are concerned, however, the classification has been largely according to dates. It frequently happens that there is little material difference in external aspect between the houses of the middle period of the 18th Century-which it is convenient to call the Rococo Ageand some of the houses of the preceding period, on the one hand, and some of the houses of the following period, on the other. There are unmistakable external types of all three periods, but usually the middle period avoids extremes and bridges the gap without ostentation of style.

## PARIS

neo-classic: 2, Avenue de Bois-Préau, Malmaison; stucco. Little Chateau, Vitry.

## NORTH OF PARIS

Seine-et-Oise
baroque: Hotel de la Chancellerie, rue de la Chancellerie, Versailles; 1670. Chateau du Chesnay, nr. Versailles; att. to Mansart. La Ranchére, Saint-Nom-laBretèche. Chateau de Noisy-le-Roi, Noisy-le-Roi. Gatehouse, Chateau de Royalhen, Compiègne.
rococo: Villa Trianon, Versailles. House on the rue Saint-Louis (Bonaparte house), Versailles. Le Butard, Bois des Hubies, nr. Versailles; Built by Gabriel for Louis XV. House in the Boulevard

# Guide-list to the most interesting examples of 

domestic architecture - By Harold D. Eberlein

Saint-Germain, Versailles. House of Madame de Pompadour in the Canton Sud, Versailles. Le Pavillon de Madame, Avenue de Paris, Versailles. Hotel de Réservoires, Versailles.

NEO-CLASSIC: La Lanterne, Versailles. Saint-Vigor, Viroflay. Octroi, Porte Louveciennes, Versailles. Numéro 16 , rue d'Angoảleme, Versailles. Numéro 93, rue Royale, Versailles. Chateau de Voisins, Louveciennes. Numéro 147, Boulevard de la Reine, Versailles. House of Madame Elizabeth, Avenue de Paris, Versailles. Little Directoire house at Saint-Nom-la-Bretèche Louveciennes-le-Pavillon, Louveciennes. Pavillon de Musique, Montreuil, Versailles.
renaissance: Manoir, Omverville.

## Pas-de-Calais

mediaeval: Ferme la Cugnie, Isques, nr. Boulogne. Ferme le Grand Moulin, Isques, nr. Boulogne.
renaissance: Les Tourelles, Echinghen, nr. Boulogne. Ferme la Grande Maison, Bazinghen, nr. Boulogne. La Ferme da la Haie, Nesle (Neaufchatel), nr. Boulogne.
baroque: Chateau d'Odre, Maquinghen, nr. Boulogne. La Ferme du Manoir, Hesdigneul, nr. Boulogne. La Ferme du Rieu, Hesdin-l'Abbé, nr. Boulogne.

## Seine-Inférieure

mediaeval: Farmhouse, Doudeville; stone and brick. Farmhouse, nr. SaintRomain; stone; about 20 km . from Le Havre. Ferme des Tourpes, nr. Neufchatel-en-Bray; stone and brick. Manoir, Héronchel ; stone; about 23 km . fr. Rouen. Farmhouse, nr. Bolbec; stone; 30 km . fr. Le Havre. Mare des Soles, Yvetot; brick and stone. Farm buildings, Archelles, nr. Dieppe; patterned brick. Manoir, Veules; stone; 30 km . fr. Yvetot. La Ferme Cailletot, nr. Bolbec; brick; about 30 km . fr. Le Havre.
medlaeval: Farm buildings, Beaufresne; brick; about 20 km. fr. Neufchâtel-en-Bray. Chateau Normanville, Gournay; brick. Farm of the Huguenots, Beuvreuil; stone. Chateau Cléres; stone, 20 km . fr. Rouen. Farmhouse, Saint-Pierre-le-Viger; stone. Manoir, nr. Vreulleville. Manoir, Esclarelles. Inn, nr. Bourdamville; half-
timber. House nr. north door of Cathedral, Rouen; half-timber. Logis du Grand Turc, rue Saint-Romain, Rouen; half-timber. Logis des Caradas, Rouen; half-timber.
renaissance: Farmhouse, Fry; 26 km. fr. Neufchâtel-en-Bray. Manoir d'Ango, nr. Dieppe; stone and brick. Château, nr. Bolbec. Manoir at Croixdalle. Farmhouse, nr. Yerville. Manoir, nr. Lintot. Farm, nr. La Remuée. Cloitre Saint-Maclou, Rouen; half-timber. House of Diane de Poitiers, Rouen; half-timber. Houses, rue des Matelas, Rouen; half-timber. Marché aux Balais, Rouen; half-timber. 13 Rue de Petit, Salut, Rouen; stone.
renaissance: Maison de Corneille, Petit-Couronne, nr. Rouen. Manoir d'Alezonde, Criquetot-1'Esneval; stone, brick and timber; about 10 km . S. fr. Etretat. Ferme de Saint-Jouin; stone brick and timber, about 10 km . fr. Etretat.
baroque: Manoir, nr. Bures. Farmhouse, Saint-Pierre-le-Viger. Manoir Duval, nr. Freulleville.

## NORTHWEST OF PARIS

Eure
mediaeval: Farm buildings at Droisy; 30 km . fr. Evreux. Château Rabais, nr. Les Bottereaux; 48 km. fr. Evreux. Farm buildings nr. le Neubourg; stone; 25 km . fr. Louviers. Fort, Basville; stone; 30 km . fr. Pont Audemer. Château Beaumont-leRoger; stone. Farm buildings, nr. Le Neubourg; half-timber; 25 km . fr. Louviers. Grand Cerf, Grand Andelys; half-timber. Old manor house, nr. Bernay; half-timber.

## Calvados

mediafval: Manoir of Canapville, Trouville; half-timber; 5 km . fr. Pontl’Eveque. Manoir Querville, nr. Orbec; stone and brick. Château, Saint-Contest, nr. Caen; stone. Château Victot; stone; 21 km . fr. Pont-1'Evêque. Château Saint-Lô, Vaucelles; stone; 13 km . fr. Bayeux. Manoir, la-Quesnay; brick. Château Houblonière, nr. Lisieux ; stone. Château Epreville, Martainville; brick; 14 km . fr. Falaise. Farmyard, Château, Saint-Pierre-sur-Dives; 25 km . fr. Lisieux. Manoir de 1'Aumonerie, Saint-Hymer; 3 km . fr. Pontl'Evêque. Manoir nr. Falaise; stone. Manoir, Saint-Marie-aux-Anglais. mediaeval: (Continued on page 78)


Accenting the French theme
in this Santa Barbara house

IN Mrs. James Ward Thorne's Santa Barbara house color schemes were selected to emphasize old French furniture and rugs. The morning room walls are deep cream as a neutral background for the Aubusson rug in rose and blue, and the gray-rose of the taffeta curtains. Mrs. Thorne was her own decorator
$A_{\text {rare }}$ Aubusson rug in misty blues, rose and beige tones inspired the delicate scheme of the drawing room which is illustrated below. Chairs here are covered in gray-rose velvet. while the blues of the rug are repeated in the taffeta coverings of the other pieces. Edwin H. Clark, Ine., was the architect of this house




Harold H. Costain
In planning the grounds of his home at Larchmont, N. Y., Carl O. Giessler has achieved notable variety of effect, charm of plants and pleasant privacy within a limited area. As shown, the pool and rock garden are the result of but three years' time
$\mathrm{F}_{\text {Roar the the luxuriantly flour- }}$ ishing rock garden and pool one looks ac:oss the lawn to boundary shrubs backed by Laurel-leaved Willows which enclose the sides. The rear line is marked by Poplars faced down with lower growing plantings


## A small suburban property proves the case for landscaping

$E_{\text {vergreens, especially Hem- }}$ lock, Douglas Fir and Chinese Spruce, have been used freely to enhance the yearround effect. The driveway has been made particularly inviting. Its rear curve is banked with Dogwoods and Osiers for winter bark beauty

MR. Giessler's property measures only $100^{\prime}$ by $157^{\prime}$, yet it presents four distinct motifs. From the front lawn a path leads to a small formal garden naturalized with early bulbs. Thence one comes to the rock garden and so to the outdoor living room


House \& Garden decorates a summer living room

# on a $\$ 750$ budget 

By L. T. Luke Kelly

$\mathrm{C}_{\text {arte Blanche }}$ is dead. After ailing for several years he slowly expired during the last holiday season. No longer will we be the pampered occupants of his large, overstaffed house at the seashore. His will tells us that henceforth we are to have the five room cottage usually given to the caretaker and his family. Well, at least it will afford us new adventure. It may even eventually turn into the type of home we knew and loved before old Carte Blanche gathered us under his wing-who can tell? Anyway, we certainly had one grand fling before he passed on.

At first glance the little house seems drab and cold but as we must make the best of it, let's see what can be done. Of course, there's always the alternative of staying in town during the summer, but as the large place there, too, must soon be exchanged for a much smaller one, maybe the experience of fitting out the cottage will give valuable training toward the greater problem to come.

Planning, shopping, sewing, always and forever keeping the expense factor in mind, will give us a busy summer, but it will occupy the time and drive away annoying thoughts of past grandeur.

Careful auditing of cashon hand and computation of income for the next few months give us the amount which can be expended. A bit of scientific apportionment and we break this total down to the maximums which may be expended on each room. Now all that remains is to compile a list of what is required for each room and make the total cost of these agree with the amount the room has been budgeted. No mean task this, yet it can be done, and there is a certain satisfaction about becoming such a systematic person almost overnight.

We begin our shopping and furnishing with the living room. By dint of diligent effort we finally acquire the necessities and even a few luxuries, to completely care for this room within the budgeted figure of $\$ 750.00$.

To the left is the room as it finally evolved. While splendor is conspicuously absent, so too, we boast, is any impression of the new poor "trying to make the best of things, my dear." No feature but has some little personal experience or anecdote attached that endears it to us. In some instances the appropriate article was found only after long search. To offset these, however, are the more than a few times that no search at all was required.

The wall paper was a happy find early in the game. With it on our walls the room immediately took on such vivid life and (Continued on page 76)

## Two gardens for two different sites

$G_{\text {ardens }}$ are very much a product of their sites, and in that way acquire their individuality. The two gardens here, for instance. One was on a fairly flat terrain that bordered Long Island Sound and the garden made on it would naturally include such accessories of bathing as bathhouses. The other plot sloped down to the edge of a steep bluff so that the house stood on the highest point and the garden was laid out on two levels-the paved terrace with its supporting wall and steps to be masked with shrubbery, and the flat area of simply patterned beds to surround an oblong pool.

In the former, on the place of Mrs. G. Arthur Schieren, at Great Neck, L. I., the fan-shape was selected because it afforded a fine sweep of the Sound to be approached gradually through the garden. At each tip of the arc were set the bathhouses, the arc itself lueing made by a flagstone paved pergola over which were spread Lady Gay Roses, Climbing Hydrangea, Clematis and Wisteria. Immediately before this was swung a perennial border with Hollyhocks and Delphiniums at the back, Shasta

# Ruth Dean designs a fan-shaped garden to face 

the water and a simple poolside flower planting

Daisies, Peonies, White Phlox, Anchusa and Iris for mid-plants and Grass Pinks for the edging. This planting with variations is continued down the two outside beds of the fan. Spireas and Lilacs are placed at corners for accent points.
The middle beds are given over to Roses interplanted with pink Tulips and followed in summer by pink and white Snapdragons. The edgings are Ageratum and Heliotrope.

At the crossing of the middle paths stands a sundial with English Ivy around it and Standard Roses at the corners of the adjacent beds.

The garden form is supported by a low brick wall on each side, behind which are massed plantings of flowering shrubs such as Viburnum, Honeysuckles and Highbush Cranberry


BIRD'S-EYE VIEWS OF THE GARDENS SHOWN ON THE OPPOSITE PAGE

Though simpler in design, the poolside beds of the other garden are no less colorful. Supporting the wide steps are clumps of Cotoneaster, Azaleas and Lilacs, and around the edges of the garden groups of Japanese Quince, Euonymus, Azaleas, White Birch, Cedars and Bush Honeysuckles give it background without obstructing the view.
The beds immediately around the pool are planted with pink, silvery lilac, mauve, blackish purple and lavender blue Tulips in shoals to be followed by blue Balcony Petunias and pale yellow Scotch Marigolds. The spring bulb planting of the other beds include Grape Hyacinths amid Pink Primulas and poeticus Narcissus with blue Mertensia. These edge the beds. The middle is a thick graded planting of herbaceous perennials, with Delphiniums. Lilacs, Blue Salvia, Monarda, Aconite and such, for the middle tall plants, which are faced down each side with Iris, Peonies, Chrysanthemums, Foxglove, Belladonna Larkspur and Eupatorium. Along the edges run Columbine, low Campanulas, and the Gracilis Daylily. Between these clumps are scattered salmon pink and white annual Phlox, Sweet Alyssum and low blue Lobelia.
The success of this type of garden depends, of course, on the maintenance of color succession through the seasons.



A FAN-SHAPED GARDEN PICTURED BY BIRCH BURDETTE LONG


A POOLSIDE PLANTING PAINTED BY ROCKWELL KENT
The color pageantry of flower gardens



Richard Averill Smith

New dress cottons make
gala frocks for summer rooms


$\mathrm{T}_{0}$ grve a bright, new outlook on life to a Biedermeier sitting room use brave over-curtains and valance of diagonally striped cotton from the Chintz Shop, as above. A new waffle cloth from Stern Bros. is an effective covering for the bench
$\mathrm{T}_{\mathrm{HE}}$ illustrations on these pages show how cotton dress materials may be used in decoration to achieve smart, new effects. At the right is a nautical cornerchair covered in a Contempora anchor print and, at the window, a fish-net valance, both from McCutcheon's. The ruffled glass curtains are of net from Macy

A charminge bed for a young girl's room is shown on the opposite page. Tiny blossoms are embroidered on the organdy tester and side curtains, and fresh, round daisies polka dot the spread-a Contempora print. A stitched design of small squares covers the slipper chair. All these fabrics from McCutcheon's


DELPHINIUM AJACIS


# Easy annuals for amateurs who want their 

## summer gardens bright

A wosg some amateur gardeners in America there appears to be a rather well developed tendency to look upon annual flowers as being somewhat akin to the paper frills which adorn the utility ends of those lamb chops served at Ye Olde Coloniale Taverne Shoppe Bye Ye Sea. In other words, they may be fairly pretty, but scarcely worth bothering with. You just push them aside and give your real attention to perennials, the true meat of the garden!
Now, in my humble opinion, this attitude is absolutely and unqualifiedly all wrong. Annuals are neither silly ornaments nor lacking in good red garden blood and vitamines. You can get results with them which all the hardy perennials at your favorite grower's cannot duplicate. They are at once the poor gardener's delight and the rich one's consolation. If it is permissible to borrow a theme from the lingo of the dog people, annuals can do anything that any other flower can do, and then whip the other flower.

And when you sit down and think calmly about them, annuals are such responsive, grateful souls! In return for a bit of soil, sunshine, water and a modicum of attention they start right in to bloom their heads
off for you, always glad to fill in any gaps in the permanent planting or spread a gorgeously colored carpet all their own. When most of the perennials are sunk in their midsummer depression, your annuals go breezing along cheerfully under full sail. Their philosophy, quite literally, is a short life and a gay one. They eat, drink and are merry, for tomorrow they die.

There's a lot to be said for such an attitude, even though it means that you, as its patron saint and promotor, must get extremely busy each spring with sowing, transplanting and their related activities. You will have much traffic with small envelopes of seed, flats filled with light, porous soil, a very fine-rose watering can, and sometimes screens to temper the most ardent rays of the sun. You must learn the tricks of the trowel and master the knack of lifting and resetting wee plantlets without harm to leaf or rootlet. Your knees will acquire stiff caps and your back unwonted cricks from much stooping and groveling. Upon your lily-white paws will appear, deeply ingrained, the sign of the soil. But when June comes-and from then on until after the first frosts-how abundantly worthwhile it all will seem!

It would be quite possible to fill the re-


SWEET ALYSSUM AND ARABIS

By Robert Lemmon

maining pages of this magazine with the story of the annual garden and its making, without back-tracking once. That, however, would be both selfish and unnecessary, for what most of us want is clarification rather than complexes. There are so many hundred members of this flower group that selection without simplification may well become a problem.

So, with malice toward none and with charity for all, the following kinds are set down as particularly fulfilling the requirements of ease in culture, variety and wealth of bloom. From among their ranks a whole large garden could be stocked; they will prove quite as acceptable in the little backyard bed. All that most of them ask is a moderately rich, loamy soil, sunlight for several hours a day, and water in time of drought. To those whose gardening experience is slight, here may well be a farewell to doubts.

Ageratum: Varieties Blue Perfection and Little Dorrit. Lovely soft blue, fuzzy looking flowers, $6^{\prime \prime}$ to $10^{\prime \prime}$ high. Good for the front edging of beds and for cutting.

Alyssum (Sweet): White, low-growing and fragrant. Excellent for bed edging.

Asters: One of the finest of all flowers for garden dis- (Continued on page 91)
$T_{\text {He annuals shown on this page }}$ range between $6^{\prime \prime}$ and $4^{\prime}$ in height, with the Morning-glory adding a couple more yards for good measure. They are all simple to grow and can be depended on to give an impressive display of bloom if accorded moderately good soil, sunlight and summer watering. Do not allow them to get really dry

A long season of bloom with the annuals is fostered in several ways. One good plan is to start successive batches of seed, beginning in March, so that fresh plants will be maturing all summer. Another important factor in the continuance of any plant's blossoming is to nip off all old flower heads, thereby preventing the formation of ripe seeds


SWEET ALYSSUM


ANNUAL MALLOW


MORNING-GLORY AND VISCARIA


Settings for the pleasant art
of dining in the warm sunlight
$\mathrm{T}_{\mathrm{HE}}$ tor table is set for a children's lunchcon, the cloth and napkins being embroidered with birds and beasts. The centerpiece is a long-eared donkey with panniers of flowers. Teas for four are suggested by the other two illustrations-an informal tea with china immediately above, and, at the right, a more elaborate setting with a silver service. All three were arranged by Mrs. James IV. Thorne at her Santa Barbara home


# Little gardens far above the ground 

By G. T. Huntington

There's no getting away from itthe original Mr. Adam did start a number of things to which mankind still adheres without a quaver of doubt. Fruit eating, for one, and sun bathing for another. Yes, and living in a garden, too, and hating like the very mischief to move out. Which last thought brings us to the theme of the present paragraphs on gardens that never see the earth.

Anyone who can beg, borrow or steal a flat city roof can have a garden. Not quite like the one that great-grandmother used to have up there in North Salem or Edgartown, perhaps, where the afternoon shadows were so fragrant and the outlook so utterly peaceful in a peaceful summer world, but a garden just the same. It's chiefly a question of determination and a fair supply of horse-sense.

In the first place, the garden on the roof must have plenty of good soil deposited in good containers through the bottoms of which excess water can find egress. Whether you use plant pots, tubs or long boxes, see that they are at least a foot deep and of equal width. This is the minimum soil allowance for any plant that is expected to do more than temporarily survive the winds, evaporation and reflected
summer heat that the situation provides. The soil itself must be a good potting loam containing plenty of humus and a fair amount of plant food. Unless you have a country place whence it can be imported. browbeat some inoffensive florist into selling you some or telling you where to go.

Regular and plentiful watering in late afternoon will be needful in hot weather, especially; for this a hose connection is as desirable as a good friend among the higher-ups of the local police department. Lacking it, invest in at least one man'ssize watering-pot.

In the matter of plants, choose the tough and willing ones that are not easily discouraged. Potted Tulips, Hyacinths, English Daisies and Pansies are excellent for spring effects; they look especially well in combination with some of the dwarf forms of Arborvitae which, well planted and watered, should last for several years. Flowering Almond, too, is a lovely spring shrub of small size that continues to look well all summer if you treat it decently.

In general, draw heavily on the annual flowers for color effects. Sweet Alyssum, Paris Daisy, French Marigold, Dwarf and Climbing Nasturtiums, Annual Coreopsis, Zinnia, Verbena, Gaillardia, Balcony


MARGERY SILL WICKWARE, DECORATOR

Petunia and Portulaca are good standbys that will provide plenty of bloom and variety of color and height in locations ranging from half to full sun. They need protection from the full sweep of the wind, of course, either by the roof parapet or an enclosing fence of split wood saplings.

The chances are you will want some vines, either to trail down from elevated boxes or to climb trellises on penthouse walls, chimneys or as screens to shut out the view of the Peppy Popcorn factory off yonder. For such use the Cardinal Climber is good, and so are Morning-glories and the yellow Canary-bird Vine. Where out-and-out shade is sought, nothing is better than the Japanese Hop. It does all that its name implies, reaching to a height of twenty feet or so in a month's time.



# Hardy Azaleas for garden color notes 

By P. M. Koster

$\mathrm{T}_{\mathrm{HE}}$ question of who first introduced Azaleas in Western Europe has long been a bone of contention. The French claim that Tournefort was the first to describe the clan in 1702 , when he called attention to Azalea pontica from Asia Minor, while the English have it that the first Azaleas were mentioned and brought over from America to England by Peter Rollinson in 1734. Edouard André, in his excellent book Plantes de Térre de Bruyéres, states that the first Azalea pontica, also known by the name Azalea lutea, was not introduced in Western Europe before 1793.
Between 1806 and 1812 Azalea calendulacea, a native of this country, was taken over to Europe with some other kinds, while in 1818 Azalea arborescens and in 1823 Azalea chinensis came from China.
These dates are exceedingly interesting because as soon as the different Azaleas from various parts of the globe came together cross-hybridization started, leading step by step to the marvellous kinds which are an ornament for our gardens today. The partnership between Nature and Man for a little over a century has made this progress in floral beauty possible.

Lord Carnavon at Highclere, England, was one of the first hybridizers; he originated Azalea altaclarense, a beautiful orange yellow, still ranking high today and grown in many nurseries. The name Highclere is hiding in the name altaclarense, alta being the Latin word for "high" and clarense being the Latinized word for "clere". A very beautiful seedling of altaclarense is Hollandia which has deep, golden yellow flowers and larger flowers than its parent and is also hardier.

Azalea calendulacea, our native Azalea, when brought over to Europe, opened up all kinds of possibilities for hybridizers. They were attracted by the color and the size of the flowers of this Azalea and cross hybridization with Azalea pontica very soon produced wonderful hybrids. Some originated in England but most of them in Ghent, Belgium, hence the name for those particular hybrids of Hardy Ghent Azalea or Azalea gandavensis. It is most interesting to know that we owe some of the finest varieties to the efforts of a baker named Mortier who divided his time between baking bread and hybridizing Azaleas. His work dates back to 1830 and his
name lived for some time in that of a Rhododendron, Rhododendron mortieri, which he originated but which, I think, has now disappeared entirely.

Hardy Ghent Azaleas surely should be used in every garden, for their variety in color, size and shape of flowers is amazing. Some grow very early and are less desirable in the Eastern States as late frosts may kill the young growth. I have been making notes on Hardy Ghent Azaleas in this country for a number of years and can safely recommend the following varieties for garden use:

Raphael de Smet, double, very soft rose. Unique, deep bright yellow, shaded orange. Pallas, magenta red. Dulcinée, salmon red with yellow blotch. Daviesi, white, large flower, very fragrant. Bijou de Gandbruges, double, rosy pink.

All these are excellent growers provided they are given the proper care. Where late frosts do not occur or are exceptional, I would also recommend Gloria Mundi and Coccinea speciosa, both brilliant orange. There are numerous other very fine varieties. One European catalog lists nearly two hundred; I know many of them and know they are all distinct. As the named varieties of Hardy Ghent Azalea are grown by grafting, it is necessary to watch for suckers which sometimes will develop from the understock. These should be torn off rather than cut.

A later introduction from China and Japan is Azalea mollis, easily grown from


AZALEA INDICA ALBA

azalea mucronulata
seed. The flowers are considerably larger than in most of the Hardy Ghent Azaleas and range from almost pure white through all shades of yellow, orange and rose to red. They flower before the leaves appear and bloom very abundantly.

Different growers have selected plants excelling in color and size of flowers and have given them names. These plants are propagated by grafting or layering, this being the only way to secure plants of identically the same color. Some of the best varieties are:

Alphonse Lavallée, brilliant red, very large flowers. Margo Koster, almost pure white with yellow blotch. Victoria, red, large flowers. Isabelle van Houtte, nankeen yellow, shaded orange. Comte de Quincey, bright yellow, overlaid with golden yellow. Mrs. L. J. Endtz, fine clear yellow, large truss.
A Belgian grower originated another group by crossing Azalea mollis with Azalea chinensis, a species imported from China. The hybrids are known in the trade by the name of Azalea mollis X chinensis; the entire collection was bought by a Holland nurseryman who developed some very beautiful varieties known now the world over and used in very large quantities in the Old World for forcing. The very best are:
Anthony Koster, brilliant deep golden yellow with orange blotch, fine large trusses of large flowers. Hugo Koster, orange shaded salmon. (Continued on page 90)


Paper masquerades as drapery to renew elegance on the wall


SWAG RIBBON VALANCE

 フinch

INDIAN-HEAD BORDER


POLKA DOTS AND IVY

[^2]

MODERN JABOTS

a NaUtical MOTIF


VICTORIAN COLONNADE


EMPIRE FORMALITY
$T_{\text {He sailve jabot motif (upper left) would be effective }}$ in a young girl's room or small powder room. Green dots on white. A modern design by Franklin Hughes. A whimsical arrangement of seashell necklaces and lacy seine, in gay colors on a pastel ground, is the work of E. Helen Dunbar. Both from Katzenbach \& Warren. Gray draperies hang from arches supported by slender blue and gold columns on a formal Victorian paper. Silver fleur de lys shimmer on Empire draperies in tones of gray and mauve. Two Barry \& Desmond papers


New features for home building

By Gayne T. K. Norton
Available for the construction of panels in an exterior masonry wall, the bricks will effectively keep out the weather, we are told, while greatly increasing the amount of light brought into the house. Such wall panels are not intended as a substitute for windows, which will still be advisable for ventilation and to afford an opportunity for occupants of the house to look out. A series of curved ribs, resembling rivulets, decorate the exterior surfaces of the unit and make it impossible to see through a wall thus constructed. These likewise collect a maximum amount of the light rays which play upon exterior wall surfaces, and transmit them well into the interior of the building.
Striking possibilities in wall panels of glass bricks intrigue the imagination. To mention but one, a large sheet of plate glass set in the center of such a panel will make visible a moving picture of the passing world outside. Light will flood the room through the wall in addition to that which comes through the window pane. Introduction of color into glass bricks, which is entirely feasible, suggests an original medium for room decoration.

The units are designed and made by the Corning Glass Works. They may be easily handled, quickly laid up and readily bonded into the masonry courses of a brick wall. They are hollow to lessen weight and to provide contained air spaces as an in-
sulating agent in the completed wall. A small hole drilled in the top of each unit permits gradual shifting of contained air throughout a wall panel under the expansion induced by heat of the sun's rays, when the latter strike only a portion of a wall surface.
The standard glass brick measures four and one quarter inches by eight and one quarter inches by three and three quarter inches. Its weight is two pounds, just half that of a standard clay brick. Units are laid up in a wall with mortar joints of waterproofed Portland cement, whose maximum thickness is one eighth inch. Joints are not conspicuous in completed wall.

Silencer and Atr Filter. Relief for nerves overwrought by excessive noise conditions is promised by a silencer and supplementary steel window combination recently announced. The silencer unit is installed on the window sill, with all points of contact between it and the partially opened outer sash effectively weatherstripped. A specially constructed steel casement window is fitted to the top of the unit on the inside, thus creating a confined air space between two panes of glass. While an ordinary closed window will shut out 55 per cent of the outside noise, the double glazing (Continued on page 82)


Wall paper prelude to a nation
$\mathrm{T}_{\text {He }}$ landing of George Washington at Murray's Wharf, New York, April 30, 1789 and the triumphal procession to the Federal Building, where he was inaugurated as First President, marked the real beginning of a nation. To commemorate this great event Nancy McClelland has brought out a magnificent scenic paper faithfully depicting in natural colors scenes of that memorable day


An old Long Island
town gains a guild
hall done in brick

The Guild Hall at East Hampton, Long Island, is ideally situated and designed to fulfill its purpose of cultivating a taste for the arts, providing a meeting place for local committees and organizations, and encouraging better citizenship. At the left is the garden, showing one of the theater exits and the workshop wing. Below, the rear of the main wing; at left, below, is a side view

Ov the opposite page, at the top, is the main approach, with the theater in the rear and the art gallerics at right and left. Directly below it is a view of the loggia entrance. The theater, decorated in silver, blue and rose, has a ceiling striped in tent effect; it seats 420 . The other photograph opposite shows the fireplace end of the pine pancled South Gallery. Aymar Embury II was the architect



## The Gardener's Calendar for May

This Calendar of the gardener's labors is planned as a reminder for taking up all his tasks in their proper seasons. It is fitted to the climate of the Middle States, but may be made available for the whole country if, for every one hundred miles north or south, allowance is made for a difference of from five to seven days later or earlier in the time of carrying out the operations. The dates are for an average season

TUESDAY
3. Do not stop
WEDNESDAY
4. It is unwise to
planting any longer
crop and are a cool
ings of them are rarely
successful, Generally
$\begin{aligned} & \text { crop that is hare a } \\ & \text { worth whily }\end{aligned}$
$\begin{aligned} & \text { worth while except in } \\ & \text { really large gardens. } \\ & \text { hecclat }\end{aligned}$
$\begin{aligned} & \text { really harge kardens. } \\ & \text { because of the space } \\ & \text { which it occuple }\end{aligned}$
which it occuples anat

10. Good lawns are liberal the result of and frequent mowing. the latter in some
cases twiee a week in cases twice a week in
growing weather.
There are several goob are severa
quick-acting
kitmulants on the market. For on the
lasting results, lasting results, bone
meal and wood ashes
are both good.


24. Dahllas may be 24. planted out now
in holes. setting the
plants several inches
below grade to allow
for filling in soil as
they grow. The stakes
ought to be put in
when the tubers are
planted. Let them
stand 6. above the
fround, and be strong
in themselves and
itrmly set.

> 28. If the weather the bedding seat of of
Geraniums Geraniums, Cout of
Salvia. Coleus and Salvia, Coleus and
other bed-plants may
he safely ither bed-plants may
he safely started. If
you are not fami with the newer familiar proved varieties of
hese paese plants it will up. especially in the
ase of the first three.
29. After flowering Syringas. Dilacs Forsythia, Spirea,
Snowball, Pearl Bual and other early shrubs
should be pruned fore startinged. Be work. read the thi
on ${ }^{\text {an }}$ AprII House \& t Garden, which gives the
prineiples to follow for best results.

31. Formal evergreens and
hedges should now be
elipped. Sharn hedre clipped. Sharp hedge shears are the best
tool to prevent any
volds in colds in the trees. I attended to every year sary at this time neces-
talke of the or of of the length
of the new growth.

THURSDAY
5. Crops that are receive anctive should of nitrate of soda or ome other strong ferwickly element in ind form. II the root veloping they in dehenefited by a fer-
tilizer that is rich in its rontent of phos-
phoric anid.

FRIDAY
6. Tubbed plants may be taken from their winter quarter
and moved into ples now that danger of real frost is past
They should be liguid manure and, as growth becomes ac e. loosen the sur. ir of the soil in
in contalnets. Keep II watered.

SATURDAY 7. All the usual flowering bulbe of summer plants may be set out ssure a continuou upply of Gladtol plant additional Intervals until late in
June. Glads need full
lit sunlight and a light well watered.


- New Moon, 5th day, evening, IW

D First Quarter, 13th day, morning. E
O Full Moon, 20th day, morning. IT:
$\mathbb{C}$ Last Quarter, 26th day, evening. E.


4 Weed killer are very nes
ssary in stone kut ters, blue-stone watks
ind
ind ind drives, and othe
imilar places wher no growth of any kind
is desired. There are is desired. There ar
everal
dependable rands on the market in powder as well a Hquid form. Ordinary
kerosene. alis, catl bs
thed effectively.
21. Leaf eating in soon bee working it he garden. For theen tris applice on the is the of the plants Exery gardener ought on noxious Insects. sueh as Andrew Wil.
son's 'Tnsects and sin's "Inseets
Their Control." and

First Week: Dry and hot.

Second Week: Rain, rain, rain.
Third Week: Windy, clear, cool
Fourth Week: Fair and warmer

## Old Doc Lemmon introduces the firm of Ruscoe, Betsy \& Co.

> 'Scein' em down to the railroad station on a warmish May day, soakin' up the sunshine ag' in the shed where Ed Samson backs in his old flivver to git the mail sack, ye'd hev a hard job decidin' which was the good-for-nothin'estJake Ruscoe or his hound-dog Betsy. There ain't nothin' 'bout either one of 'em to make a buddy think they'd so much as flap an ear for anythin' short o' the station burnin' down, but ye can't allus tell by the looks o' things. Which the same is purty nigh proved by the fact thet Jake he's the best an' busiest skunk hunter in the hull county, an' Betsy's treed more coons an' whelped more litters o' puppies than any other dog this side o' Cornwall Center
> "I don't rightly know how long Jake an' Betsy hev been together-seem's if they'd allus lived in thet leetle old house up in Mink Holler, where the roof's all sway-backed from dry rot an' Jake's
rickety sidebar buggy stands under a gnurly old Appletree from one year's end to the next. A turrible run-down lookin' place, an' silent, too, ceptin' when Betsy's newest pups git to yelpin or the three guinea-hens roostin' on the roof 0 the wagon shed see a rat run acrost the path an start a-screechin' fit to kill.

Yep, it's a purty durn shiftless layout, al right, but here's a funny thing about it: the hull lot of 'em stick together come hell or high water. As one o' the summer folks said oncet, 'They've got a sort $o^{\prime}$ closed corporation on huntin' an' trappin'-Ruscoe, Betsy \& Co., ye might call 'em-the pups bein' the Co.'
"Wal, as I was a-sayin', Jake an' Betsy waitin' at the station on a May mornin' for to see the noon train go past are just too plumb discour-aged-like for any mortal use, but ye ought to see 'em in October! Soon's the frost gits on the
leaves they kinda come to life. Jake he gits out his old double-bar'l hammer gun an' his mushrat traps, an' Betsy wags her tail an' rounds up fivesix of her middlin' size pups. Then off the hull lot of 'em goes sniffin' through the woods, an' they don't hardly let up till spring comes round ag'in.
"I tell ye, it's quite a sight-Jake an' Betsy leadin' the way an' the pups stragglin' along behind like kids a-goin' to school. Mighty serious about it, they are, for if'n they don't ketch plenty prime fur there won't be no money for to buy flour an' potaters an' applejack with next summer. So they scour the hills an' valleys from sunup to dark, an' there ain't scurcely a durn varmint worth the name thet they don't git a-holt of 'fore they're through.
'Steel traps an' hound-dogs an' double-bar'l hammer guns-yep, there's still some back country left, after all."

## Will they come home to a sunny meal?

21 kinds to choose from...


Looking back to childhood years, what are the visions, what are the memories which are most vivid and real to you today? Through all the misty tableaux of home scenes, school-days and the big times out of doors, one supreme delight stands out, clear and unmistakableyour delight in good things to eat.

Do not disappoint your own children. Give them gladness through their appetite. There's zip and tang in every taste of Campbell's Tomato Soup. The sparkle of sunshine which has reddened and sweetened the tomatoes to luscious ripeness on the vines.

This soup has the bright color and the happy flavor that children love. And it's so wholesome they can eat it until they're really satisfied. Add milk or cream instead of water for a glorious Cream of Tomato.

Eat Soup and Keep Well


Like Campbell's Soup stop the show And give to all

A happy glow!

$\mathrm{R}_{\text {ooms }}$ with that

## welcoming "lived-in" look . . .



DO your guests show a quick flash of pleasure in their first impression of your home? Do the rooms you live in give you more and more enjoyment as the months go by? The four walls of a room have so much to do with that agreeable sense of harmony. Wallpapers by Strahan have been creat-ing-for more than forty-five years-the most sympathetic of settings. Ask your Dealer or Decorator to show you Strahan papers.

THE COMO-No. 7022-This scenic paper, with its refreshing vistas and its interesting motifs, comes in proportions suitable for the average size room.

## Strahan Wallpapers

THOMAS STRAHAN CO. Factory: CHELSEA, MASS. Established 1886

New York Showroom:

417 FIFTH AVENUE

## Now comes the German Baroque

(CONTINUED trom page 36

blue of the china against the white wall made the gayest decorative scheme imaginable. At Sans Souci and Wilhelmsthal porcelain figures in many colors formed the wall decoration.

Before we leave the period of German Baroque a word should be said about the farmers' houses in SchleswigHolstein, for they in their simplicity resemble in many ways our Early American types and are the first efforts of the country people to build dwellings for themselves. Built many years before Baroque was known, they adopted Baroque details in the 18th Century and so deserve a place in this summary. Their original plan, which changed very little, was that of a huge rectangular barn with a high peaked thatched roof which sloped down to the first story at the sides but stopped at the second story window at the ends. They were built of brick and wood beams laid flush in triangles or other patterns-the beams being stained some color or left natural. The major portion of the building was left for the livestock-the farmer and his family living in four or five lowceilinged rooms at the other end.
The main living room, which was really the only habitable one and not a living room in our sense of the word, was used for every purpose. In the earlier houses it was paneled in woodevery available wall space being taken up by a cupboard. The paneling was not symmetrical-often curved at the top or broken by fluted pilasters. There were long cupboards with wooden doors which revealed the bed when opened. Others were for china-these usually with glass doors-still others for cooking utensils. The windows were casements. On one side, the wall was tiled in Delft tiles surrounding the pretty iron stove, one-half of which stood in the kitchen, the other in the living room. Huge brass knobs on the stove were for warming one's hands.

## for country cottages

In the 18 th Century these rooms became slightly more sophisticated and were painted in different colors, a dull green-blue or perhaps a soft pink, or white with gold. Chintz curtains were used in the bed recesses. Some rooms had painted ceilings and carved Baroque doors. Still others had floral decorations in the panels, with painted wood window cornices. They were all eminently simple and naïve in detail and very adaptable for a present-day country cottage.
The living room and bedroom pictured on pages 36 and 37 are today's expression of the graceful Baroque. While it is distinctly German Baroque, I have not hesitated to introduce the related periods in other countries. Thus the Venetian sofa in the living room, painted delicately in gold and white, the gilt mirror above the fire-place-an example of the later Italian Baroque, and the Venetian and French chairs by the sofa, with their graceful curves, are entirely in keeping with this period. The color scheme here is
typically German Baroque-white and gold. Even in furniture the German used a great deal of white paint and white upholstery often ornamented with fringe.
In the bedroom we again find the white walls so much used in this period, while the china grouped on brackets above the commodes is a dis tinctly German Baroque treatment.

The bed, of course, is Baroque, bu it has more of the movement and feel ing of the Italian. Its shell and scrol design has been cleverly painted to represent plaster relief. The artist ha shaded each scroll in a slightly dif ferent manner, creating the impression that the lighting is coming entirely from the window. Painting the win dow cornice and headboard is an in teresting touch in the room. In the Baroque period there was a constant striving for effect. Plaster ornament was used in varied forms. Arriving at an effect by painting the design in chiaroscuro was characteristic.

## baroque and victorian

The dressing table with its Baroque shell mirror was designed as a unit. The wide shell pink and white stripe of the drapery is reminiscent of the bouffant skirt of a Venetian lady's costume of the Baroque period-in fact, such a costume was the inspiration for this table. The Victorian slipper chair covered in Delft blue satin fits amazingly into this scheme-and yet this is not surprising, as the Victorian era went back to the Louis XV and Baroque for its inspiration. The curtains and bedspread are today's adaptation of the Baroque.
Mrs. Cheney's drawing room, shown on pages 34 and 35 , is also imbued with the feeling and personality of the German Baroque expressed through the medium of carefully selected pieces actually of the Victorian era. The entire scheme here is German Baroque and the personality of the room is of this era in spite of the use of a number of Victorian pieces.
Walls are a warm brown with white moldings-a scheme frequently found in Baroque rooms. On the mantel wall are six portraits of court ladies and gentlemen in white and gold frames, each portrait in its separate panel. The fringed curtains of brilliant yellow taffeta, with their gracefully draped valance, are also typical of this period. Baroque feeling is also apparent in the white piano decorated with leaf design and moldings in gold.
In the window are an interesting sofa of the Victorian era, painted white with gold moldings, and two upholstered chairs in reseda green strié satin. The group shown on page 34 includes a sofa covered in henna and white satin stripe, the henna part outlined with white and henna looped fringe, two charming Victorian chairs tufted in brown satin, with small arms covered in gold leaf, console tables of the more exaggerated Baroque forms.

All the lamps in this room have white taffeta shades.


# THE PIT <br> <br> WE ALL FALL INTO 

 <br> <br> WE ALL FALL INTO}

WE STAND on the brink of it and do not realize it is there.
We fall into it but do not know that we have fallen. Or, if we do know, we ponder dumbly as to the cause. The pit is social ostracism.
And the thing that pushes us in is an insidious thing. In the medical world they call it halitosis. In blunt terms, it is bad breath. Under any name, it is an unpardonable offense in social and business life.

The insidious thing about halitosis is that you yourself never know when you have it-and your best friend won't tell you. It is the last thing we suspect ourselves of having - but it ought to be first.

## No One is Immune

For, every day in normal mouths, conditions capable of causing halitosis may and do arise.

Its commoner causes are fermenting food particles skipped by the tooth brush, decaying teeth, artificial teeth, colds, catarrh, slight infections of nose, mouth or throat, pyorrhea, stomach derangements caused by excesses of eating andshould we say it? -of drinking.

The one way to put yourself on the polite and acceptable side is to rinse the mouth with undiluted Listerine. Every night and morning And between times before meeting others. It leaves the mouth clean, sweet, and healthy.

## Strike at Cause of Odors

Because of its germicidal power, Listerine first strikes at fermenta-
tion and infection the cause of $90 \%$ of mouth odors; then destroys the odors themselves. It instantly gets rid of odors ordinary mouth washes cannot hide in 12 hours.

## For Body Odors

The same swift deodorant power can be applied to advantage in ending body odors. No mere soap and water will counteract them. Listerine will. Simply apply it to the guilty areas after your bath.
There is no point in risking social disfavor when Listerine will put you so promptly on the right side. Keep a bottle handy in home and office. Carry one when you travel. Let us send you our free Book of Etiquette-tells what to wear, do, and say at formal and informal occasions. Address Dept. H.G.5, Lambert Pharmacal Co., St. Louis, Mo.

# LISTERINE s ${ }^{5}$ HALITOSIS checks BODY ODORS 



Modern in motif, this Monza tableware has a brightly colored design on a cream ground. It takes its name from the Monza Palace, where it was first exhibited. Crystal Venetian Murano glass blends delightfully with it. Centerpiece and candlesticks are crystal with black outlines.

## VENETIAN GLASS

## SUPREME THROUGH THE AGES

Venetian Murano glass is the perfect complement to Italian maiolica tableware. Each piece is entirely hand blown by an artist, in keeping with tradition. The wide range of forms and colors affords a perfect choice of pieces to accompany any tableware pattern.


Cantagalli Vedutine Rosse is a Florentine tableware of rare distinction. Its unique pattern, in rich red on a white ground, blends with stemware of ruby and gold Murano glass to effect a table setting of extraordinary beauty.


Deruta Maggiolino tableware reveals a gay spring flower design in light, delicate tints on a yellow ground. This maiolica harmonizes exceptionally well with stemware of pale Venetian green glass with a blue trim.
Our importations of Venetian Murano glass include exquisite stemware, glass vases, perfume bottles and boxes, aquaria, beakers, centerpieces and candlesticks. They are to be found in our showrooms, at leading shops and at our retail store, 342 Boylston Street, Boston. Write for our nearest dealer's name.

## Carbone

## 348 CONGRESS STREET, BOSTON

## NEW YORK

385 Madison Ave. at 47th St.
620 North Michigan Ave.

A vizw of the freephace end of the Lawson couch, showing one of the pair of transformed tea canisters used as tables


House \& Garden decorates a cottage

CONTINTED FROM FAGE 53

gaiety that the remainder of the work became a keen pleasure. Against the shiny white background that is so much in vogue today is an all-over pattern of green leaves and huge stalks that hold cabbage Roses. The yellow of the Roses dictated our ceiling color and that of the doors to the hall. All other woodwork has taken the white of the ground color
Curtains were to have been of cherry-colored muslin, but having captured so much sunshine in our initial work, we juggled our budget to afford white organdy. These hang to the floor with six inches of goffered ruffles. Two widths of the organdy were sewed together for each side of the curtain. They then were placed one on the other and French headed together This cut in half the labor of French heading each curtain. No rods are used; instead rings sewn at the back of each pleat hang over cup hooks.
The floor needed to be covered entirely, and as our budget would not permit carpet, the decision was given to old-fashioned matting. Friends discouraged us with tales of how dirt accumulated under it, but the salesman showed us that with the aid of the vacuum this is no longer true
The fact that the room had no fireplace was a sad point. Finally a bright idea struck us. Nine-foot pine boards of varying widths were furred out from the center of an inside wall to give the effect of a board chimney breast. A Franklin stove was bought and stood upon tiles let into the floor in front of the paneling. At the back of the stove a hole was cut through for the stack and this connected to a small chimney that, fortunately, led up the partition between living room and kitchen. As a completing touch we brushed white calsomine over the pine boards, wiped this off and then waxed the entire surface to a lovely patine. For mantel decoration we bought a plaster bust of Washington and set it upon a bracket painted a dull brownblack to give the effect of old basalt. At each side, lower down on the wall, is one of a pair of gilded wooden shelves that hold matching Chinese red lacquer bowls in which we planted Narcissus. To help the brass finials on f.e Franklin stove, a set of brass fire tools were hung on the paneling.
Our background now complete, we began to decorate the walls. Large
sheets of mirror framed in bamboo were hung on either side of the pine paneling. The bamboo we washed ove with calsomine to soften the color down to that of the pine. These large mirrors at once made the room appear wider, which helped greatly as it is so much longer than it is wide. On the wall between the windows, an electric clock mounted on a round disc finished in brown-black with gold lines sets the time for the commuter's day
We found some lovely threc-arm candle sconces of shiny brass for the wall opposite the mirrors. The reflection of these in the mirrors gives a delightful illusion. Between them, on the same wall, is a hanging bookshelf, also finished in soft brown-black with gold stripes. The shelves are painted cherry color. For the spaces at either side of the hall door we used bird pic tures as close to the old Audubons as our budget would allow. Instead of framing these, glass was placed over them and attached to the wood backing with crystal rosettes. The mats, treated in dark brown with a gold band, gave definition against the light wall. This completed the walls.
The floor layout was the next problem. For the space directly beneath the mirrors we procured large twoiered tables to be used as the newspaper and magazine racks so essential to a country house. The wood is given a pickled finish, which means that white paint is brushed on, let dry slightly and then wiped off, leaving a soft, mellow tone. These we also use is serving tables, and they now hold our best china, for this room is used for dining until the dining room is ready for use. On the top tier of each table is a large crystal fishbowl, which can be filled with greens if goldfish prove too expensive to feed

Under the candle sconces, half round consoles with one shelf for books are placed. The tops of these are painted black and the remainder given the pickled finish. Upon thes sit copies we had made of a charming Victorian wire basket. Between the windows and out on the floor are table and four chairs to be used for cards or, temporarily, for dining. The able is covered in olive-green leather ette pulled tightly over the top and fastened underneath. The edges are studded with large brass nailheads (Continued on page 86)


## DISCRIMINATING PEOPLE HAVE MADE THIS CAR THE VOGUE

It is a noteworthy fact that those fortunate people with good taste, and the means to gratify it, have singled out the new Chevrolet Six for their approval. The reasons are not difficult to find, for the new Chevrolet has everything they naturally insist upon in a personal car. Its Fisher bodies are so smartly styled and finished that they show to advantage even alongside expensive
custom cars. Interiors have the charm that only fine, beautifully tailored upholsteries and modishly designed fittings can confer. Lounge-type seats, finger-touch adjustable driver's seat, quick, silent Syncro-Mesh gear-shifting combined with Free Wheeling, and easily-worked controls assure restful comfort and relaxation while driving. And the fast, smooth, and quiet six-cylinder
engine brings you to the end of the longest journey without a hint of nervous fatigue. In fact, the more you think about it, the more logical it is that the new Chevrolet Six should become the vogue in smart personal transportation.

[^3]
## NE W <br> CHEVROLET S IX



## In Pottery, Porcelain and Semi-precious Stones

A 16th Century soft paste pottery vase in warm, creamy tan, with an interesting crackle showing beneath its dull glaze; a cleverly designed silk shade to follow the flowing contour and subtle color of the vase. Together they form one of the many Yamanaka lamps, unusual for their originality of design, perfection of form and richness of coloring.

Outstanding among potteries are the rare, old Celadons, distinsuished by the delicate gray-green tone which immediately marks their value. Five color porcelains, with their brilliant coloring and exotic decorations, appeal to the connoisseur.

Perhaps most prominent is the large display of semi-precious stone lamps which include translucent jade, chaste crystal, luxurious coral or one of the many others in amethyst, turquoise, carnelian or rose quartz. All are characterized by the delicate carving of Buddhistic deities, animals, birds and flowers.
Whatever your taste, you will find at Yamanaka's an interesting array - each unique, each different. Prices range from $\$ 20$ to $\$ 2000$.
Send for brochure, "Oriental Motif in Decoration" containing illustrations of Yamanaka objects and interesting comments on Oriental Art.

## A house-to-house tour of France

(continued from page 47)

Houses in rue de Caen, Lisieux; halftimber. Manoir Formeville, rue aux Fevres, Lisieux; half-timber. Manoir de la Salamandre, Lisicus; half-timber. Manoir Carrey, Lisicux; halftimber. Houses in rue aux Fevres, Lisieux; half-timber. Houses in rue aux Char, Lisieux; half-timber. Houses in Grand Rue, Lisieux; half-timber. Houses in rue de la Paix, Lisicux: half-timber. Houses in Place Victor Hugo, Lisieux; half-timber. Manoir de Coupesarte, nr. Château de Grandchamp; half-timber; about 16 km. S.W. fr. Lisieux. Manoir de Caudemonne, Pretreville; half-timber; about 10 km . S. fr. Lisieux. Old Maner, Glos; half-timber; nr. Lisieux. Manoir de la Masselinée, Saint-Martin-do-Mailloc; stone and halftimber; about 10 km . S. fr. Lisieux. Château d'Argouges, Vaux-sur-Aure, Marigny-Saint-Malo-de-Bayeux ; stone. Manor House, Ussy.
renaissance: Château Rogue, Eaignard, nr. Lisieux. Château Victot; stone; 21 km . fr. Pont-l'Evêque. Château Mans, nr. Lisieux. Manoir between Falaise and Noron. Château Fumichon; stone and brick; between Lisieux and Pont-Andemer. Farm buildings, Château Brécy. Houses in Place Victor Hugo, Lisieux; halftimber. Château de Grandchamp; half-timber; 10 km . S.W. fr. Lisieux. Château du Mont de la Vigne, Montielle; brick and half-timber; nr. Caen. Manoir de la Pipardière, Iivarot; stone, brick and timber; about 13 km . S. fr. Lisieux. Manoir du Bois-du-Bais, nr. Cambremer; stone. Manoir de la Quaize, Villers-sours-Glos; half-timber; nr. Lisieux.
renarssance: Ferme du Coin, Mesnil-Mauger, nr. Monteille; stone and timber; about 16 km . S.W. fr. Lisieux. Manoir de Mathurins, Ouilly-le-Vicomte; stone, brick and timber, about 5 km . N.E. fr. Lisieux. Manoir Tordouet, Tordouet ; stone, brick and timber. Only a few km. N.E. fr. Orbec. Manoir du Lieu Binet; stone, brick and timber; nr. Lisieux. Farmhouse, Château de Faurguernon; stone, brick and timber; about 6 km . N.E. fr. Lisieux.
renaissance: Château de Longpré Saint-Pierre-Canivet; stone; nr. Fa laise. Château Criqueville, nr. Dozulé; checkered stone and brick. Château Fontaine-Henry, valley of the Mue; stone. Château Hébertot, nr. Lisieux; stone. Château Ouilly-du-Houlley, Ouilly-du-Houlley; stone and brick; nr. Lisieux. Château de Lasson, nr. Caen; stone. Château de Lion, HautLion; stone; nr. Caen. Château d'Outrelaise, Gouvix; stone; about 18 km. S. fr. Caen. Château de Saint-Germain-de-Livet, Saint-Germain-deLivet; stone and brick; suburbs of Lisieux. House of Thomas Dunot, Saint-Pierre-sur-Dives; stone. Château Breuil-en-Auge, nr. Lisieux; stone. Château Hermival, nr. Lisieux ; stone and brick. Château de Bouttemont, nr. Lisieux ; stone and brick.
baroque: Château Courtonne-leMeudrac, nr. Lisieux; stone and brick. Château de Carel, Saint-Pierre-surDives; stone. Manoir of Vasouy, nr. Honfleur; brick stuccoed. Manoir, Monteille. Château de Brécy, nr. Baueux; stone. Château le Pin. Château Balleroy, bet. Caen and Bayeux;
stone and brick. Château d'Aubigny nr. Falaise; stone. Château de Fer vaques, valley of Touques; stone Château d'Harcourt, valley of Orne stone. Château Juvigny-en-Bassin, n: Lisieux; stone. Château de Versain ville, nr. Falaise; stone.
neo-classic: Château Mans, nt Lisieux. Château Bénouville; stone about 7 km . fr. Caen.

La Manche
mediaeval: Château de Pirou Pirou; stone; about 20 km . fr. Cou tances. Manoir Vains, nr. Avranches stone. Farmhouse nr. Avranches stone. Farmhouse nr. Avranches. Châ teau Gratot, nr. Coutances; stone.
renaissance: Château de Canisy, bet. Saint-Ló and Gavray; stone and stucco. Château de Chanteloup, Chanteloup-en-Cotentin; stone; about 15 km . fr. Coutances. Château de Tourlaville; stone.
baroque: Château de Flamanville stone. Château de Fontenay, about 12 km. fr. Mondelbourg, Cotentin; stone rococo: Château Saint-Pierre Eglise, Saint-Pierre-Eglise; stone. Châ teau Torgny-str-Vire; stone.

## Orne

mediaeval: Farmhouse nr. Château Chaumont, Chaumont; stone and stucco. Château Chaumont, Chaumont. Farm buildings bet. Laigle \& Glos. Château Gacé, Gacé. Dependencies, Château at Laigle. Château Mortrée Ille-at-Vilaine
mediaeval: Château, Châteaugiron. Côtes-du-Nord
mediaeval: Château Conninais, Dinan; stone. Stone Farmhouse, Laniscat.
baroque: Château de la Moglais Abbey of Beauport, Paimpol; stone

## Finistère

mediaeval: Le Manoir de Rouacle baroque: Manoir Jestin, nr. Brest

## Morbihan

medlaeval: Farm buildings, nt. Hennebont.

## Lotre-Iniérietre

medlaeval: Manoir. Blain; stone Château de Blain, Blain; stone.

Eure-Et-Loir
mediaeval: Farm Group, nr. No-gent-le-Roi. Farmhouse, nr. Nogent-le-Rotrou; stone.

Sartile
renaissance: Maison Scarron, le Mans. Château de la Flotte; stone.

Maine-et-Loire
renaissance: Maison de la Voute, Angers; stone

SOUTH OF PARIS
Lotret
medlaeval: Château de Dunois, Beaugency; stone. Old cottages, Saint$\mathrm{Ay}, \mathrm{nr}$. Orléans. Small houses in the town, Beaugency ; stone.
renaissance: House of Diane de Poitiers, Orleans; stone. Maison de Dunois, Beaugency; stone.
neo-classic: Gentilhommiére, Sablon; stucco.
renatssance: House of Agnes Sorel,
(Continued ort page 80)


## Tor Cobomial

Doesn't this lovely Claridge Carpet suggest the perfect answer to the problem of bedroom decoration? The ideal foundation for a Colonial room - maple furniture, cream woodwork, pale green walls, chintz chairs and curtains?

The nice thing about Claridge Wide Seamless Carpet is that it comes in twenty-one interesting colors. Which means you can put it in every room of your home-carrying out any decorative scheme you like, complementing your wall, drapery and upholstery color choices.

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## Bedroom....Apple Green Carpet


widths up to 18 feet, cut to fit your floor from wall-to-wall or bound as a rug. A firm, deep pile and rich lustre (from fine-twist yarns) make it look expensive but it is very sensibly priced.
You may see Claridge and other of the 28 grades of Alexander Smith plain and figured carpets at leading decorators, department stores and furniture stores. Send coupon below and ten cents for interesting illustrated portfolio showing Claridge colors, together with Clara Dudley's authoritative suggestions for the use of Wide Seamless Carpet in decoration.

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## A house-to-house tour of France

(continted from page 78)

Orleans; stone.
Baroque: Château Sourdiere. Château nr. Millancay.
neo-classic: Château de Mousseaux.
Indre-ET-LOIRE
mediaeval: Farm buildings, Cormery; stone; 20 km . fr. Tours. Manoir Couture, nr. Reignac; stone; 16 km . fr. Loches. Château Roche, Cheillé; stone. Château Cormery, Cormery; stone. Château de Loches, Loches; stone. La Rabaterie, nr. Plessis-lesTours; stone.
renaissance: Manoir of Vonne, nr. Artannes; stone.

## SAône-Et-Loire

mediaeval: Manor farm buildings, nr . Demigny. Château de Marigny, Fleurville; stone.
renaissance: Old Château, Fleurville. Maison des Templiers, Couches-les-Mines; stone.
baroque: Hôtel d'Alligny, nr. Cathedral, Autun; stone. Manor farm of La Vesvre, nr. Autun; stone.
neo-Classic: Château de Charrèconduit, nr. Chalon, Chatenoy-leRoyal; stucco.

## Yonne

mediafval: Château de Saint-Morè, Nailly. Château Jacquot, SainteMagnance; stone.

## Côte-d'Or

mediaeval: Old Château, Chissey-en-Morvan; stone. Remains of Château, Sennecy-le-Grand; stone.
baroque: Château de Missery, Missery; stone. Château de la Prée, Chissey-en-Morvan; stucco.
Gironde
baroque: Manoir, nr. Libourne. Château de Saint-Georges, Montagne. VAR
mediaeval: Château, Saint-Cyr-sur-Mar.

## Bouches-du-Rhone

renaissance: Hunting Lodge of
King René, Valabre; stone.
In the following towns are especially good examples of small and moderatesized houses which largely follow the local and traditional manners of building; the same may be said of the smaller houses and cottages in the country around these towns.

Seine-Otse: Versailles, Mantes, Houdan.

Oise: Beauvais, Clermont
Seine-Infériedre: Veules, Caude-bec-en-Caux, Yvetot, Dieppe, Tôtes, Quièvercourt.
Eure: Bernay, Louviers, Le Neubourg, Beaumont-le-Roger, Damville, Conches, Verneuil, Pont Audemer, Evreux, Grand Andelys.

Orne: Argentan, Laigle.

Ca:vados: Lisieux, Caen, Bayeu Orbec, Livarot, Pont-l'Evêque, Hor fleur, Falaise.
La Manche: Savigny, Avranche Coutances, Pontorson.
Ille-et-Vilaine: Vitre, Dol, Fou geres, St. Malo, Rennes.

Cotes-du-Nord: Dinan, St. Brieu Laniscat, Corlay, Glomel, St. Miche en-Grèves.

Morbihan: Josselin, Vannes, Aura Ploermel, Hennebont, Muzillac
Finistère: Morlaix, Brest, Doua nenez, Quimper, Landerneau, Belair Concarneau, Pont Aven, Saint-Pol-de Léon, Roscoff.

Loire-Inférieure: Blain.
Indre-et-Loire: Chinon, Ingrandes, Tours, Loches, Montresor, Luynes.

Sarthe: Le Mans, St. Saturnin Beaufay.

Yonne: Avallon, Joigny, Nailly Cussy-les-Forges.
Côte-d'Or: Dijon, Beaune, Semur Arnay-le-Duc, Missery, Sennecy-leGrand, Chissey-en-Morvan.
Saone - Et - Lotre: Saint-Albain. Fleurville, Autun, Couches-les-Mines, Chalon, Brion, Demigny.
Var: Saint Tropez, Le Cannet, Ollioules, Le Castellet.
Bouches-DU-Rhône: Puyricard, Arles, Tarascon, Saint-Gabriel, Martigues, Baux, Valabre.

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The new Packard Light Eight is a strikingly handsome car. In appearance it belongs unmistakably to the distinguished Packard family. And, in addition, it is smartly new in its youthful grace of line and proportion-as is well illustrated by the popular Convertible Coupe below. I When you first inspect the Packard Light Eight, you will be surprised at its size and roominess. It is a big and substantial car, with wheelbase of 128 inches. It is
"light" only in comparison with other, larger cars of the Packard line-the Standard Eight, Eight DeLuxe and the new Twin Six. I Richly appointed and upholstered, truly advanced in all mechanical features, the Packard Light Eight now offers the luxury of fine car transportation to motorists who have been accustomed to paying from $\$ 1500$ to $\$ 2000$ for their cars. For here is an eight-"Packard" in personality, prestige and performance-factory-priced
at the astonishing range of $\$ 1750$ to $\$ 1795$. I Before buying any car be sure to see and drive the Packard Light Eight. You will thrill to its velvety, 110 horsepower motor, its Silent Syn-chro-mesh Transmission, quiet in all three speeds, its simple, safe Finger Control Free-Wheeling. Why not take your old car to your Packard dealer today? He will allow you all that it is worth-and, if you wish to buy out of income, you will find the payments surprisingly small.

## PACKARD abk the mane atho ouns one



THIS IS WHAT WE MEAN BY A


This room, an unusually harmonious and intelligent example of the popular French Provincial mode, was furnished and decorated by B. Altman \& Co., New York. They also designed and supplied the seemingly seamless Collins \& Aikman Carpet.

Before Collins \& Aikman Carpet was introduced, there was only one way to get a carpet with a special design for a special setting. That was to have it specially woven - and the cost was usually prohibitive. So you bought a ready-made rug in a stock design - or you bought oldfashioned plain-color carpet and had it sewed together. In neither case was the result individual or personal.

Now look at the color-photograph shown above. The floor of this French Provincial room, which was decorated and furnished by B. Altman \& Company, is covered with

Collins \& Aikman Carpet. Notice the modest inlaid border of red, framing the fireplace. You see at once that this is an individualized touch; you know that the carpet was designed and intended for this particular room, just as a custom-tailored suit is made for one particular person.

Notice also that there are no unsightly stitched seams. Sections and inlaid designs are joined on the under-side by a new process. Collins \& Aikman Carpet can be fitted around pillars or obstructions, into irregular corners, up staircases - and still be seemingly seamless. And the cost? It sells at the economical price of the old-fashioned type of narrow-width carpet that had to be stitched together.

With these versatile advantages, the Collins \& Aikman idea really gives you a new way of thinking about carpets. And isn't it the most desirable way you ever heard of? Especially when you learn that Collins \& Aikman Carpet has proved to be unusually durable - that it is exceptionally easy to clean - that stained or burned spots can be cut out and replaced without showing the seams where the joining is done.
We think you'll want to know more about this versatile floor-covering, so we recommend that you ask any of the leading stores or decorators who furnish Collins \& Aikman Carpet - and write to us for our illustrated booklet. Collins \& Aikman Corporation, 25 Madison Ave., New York.

## Studebaker betters all records for betterments in the 4 great "Buys" of 1932



BUY on the basis of comparison this year. Look over all the new cars. Your sound sense will tell you that in these " 32 betterments of 1932" Studebaker is giving you more per car and per dollar than anybody.

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New features for home building
(continued trom page 68)
arrangement herewith provided in connection with the silencer and air filter at the sill, is said to reduce by 90 per cent noise which would reach the interior of the room.
The silencer-filter mechanism is enclosed in a metal cabinet, finished to match the trim. Snap of a switch will start operation of a small electric motor, and a fan will draw fresh air in from outdoors, passing it through a special filter mat so designed that 97 per cent of all dust, dirt and germs is said to be retained on its surface. The screen becomes matted with foreign particles in half a week's time, we are told, at which time it may be easily and quickly replaced. The motor, whose current consumption will approximate that of a 40 -watt lamp, may be plugged into any convenience outlet. Operation is said to be noiseless, delivery of dustless, fresh air ranging up to 300 cubic feet a minute, depending upon the weather. Rate of air flow may be regulated as simply as volume of sound on a radio is adjusted, by turn of a knob. All fresh air is introduced through the silencer and air filter made by the Campbell Metal Window Corp., and the inner, supplementary window need only be opened if it is desired to close and lock the outer sash when the house is to be left unoccupied.
$\mathrm{S}_{\text {teen stedding. Things of which }}$ partition walls are made have been improved and, we are told, the possibility of plaster cracks ruining decoration is much lowered. Steel studs have been introduced. Wire lath, applied to them, holds the plaster. The purpose of this construction is to eliminate the warping and shrinkage of structural members which damage plaster surfaces. Partition walls so built are highly fireresistant.

Methods of attaching lath to steel framework have heretofore limited the use of this construction. The problem seems to be overcome in the wall building system recently announced by the National Steel Fabric Co., makers of the slender steel studs and the paper-backed, wire mesh lath of which the partitions are built. To expedite attachment of the lath, short wires are welded to the steel studs at close intervals at either side along their entire length. They project like a series of prongs.
After the studs are set, the paperbacked ribbed lath is pressed against the ends of the wire prongs. The wires which pierce the paper are twisted around metal strands of the lath and hold it firmly in position. Saving in labor on this one item alone is said to materially reduce costs of installation. A subsequent coat of plaster will bond tying wires and reinforcing lath into a monolithic slab which, it is declared, will stand through the years with no expense for repairs.

Carrier control current. Since it has become possible to send two or more currents of electricity over one wire at the same time, it may soon become unnecessary for the householder to go to the exertion of snapping on the lights when dusk sets in. This and other tasks may be performed by auto-
matic or manual operation from the central power station when so desired, while not taking control away from the owner. Carrier currents are already being employed to start and stop motors, to turn street lights on and off, to regulate supply of electric current to heating elements in domestic water heaters and electric heating units.
The control currents travel in carrier waves, which are said to be similar in character to radio waves. A large number of them may be imposed upon the same wire that is transmitting heavy duty current, we are informed by the General Electric Co., without apparent interference or evidence of crowding. With no pilot wires or additional wire circuits from central station to the home, it is possible by use of this type of current to control a multitude of motorized equipments in houses scattered over all parts of the city or town. A man in the central station will simply press a button, or automatic regulation may be arranged. The current will go forth to designated destinations, and among other things will open up drafts on heating boilers, will light up chicken houses, ring alarm clocks, start the radio for those setting up exercises, etc. No large investment for equipment is required to make use of control by carrier current, and power is consumed only during the brief intervals that controllers are being opened or closed.

Steel natler joist. Recent announcement of a steel joist, to the top of which a wood nailing strip is rigidly fastened, increases the opportunity for use of this type joist with wood flooring in residential construction. Absence of shrinkage and the rigidity of steel framing with its lack of vibration are credited with greatly reducing hazards to plaster of partition walls and ceilings. The joists, made by the Truscon Steel Co., are readily installed on any masonry exterior wall. They are uniformly spaced to provide proper support for the rough wood floor laid down over them. The floor is thoroughly spiked to the wood strip. Any type of finished wood, rubber, or linoleum floor may be applied over this construction.
$\mathrm{U}_{\text {Nit }}$ insulation. Three inches of insulation at the price of one is claimed for the latest type of rock wool, delivered to any new building in readily handled units, termed bats. Shaped to completely fill spaces between wood studs in exterior walls of new frame structures, bats may be so rapidly placed that labor cost is reported to be greatly reduced. The material is not affected by fire and is vermin proof.
The product is introduced by JohnsManville Co, to supplement the pneumatically installed insulation for use in houses already built. Bats are 15 inches wide, 18 inches long and three inches thick. Once in place, they fit snugly against studding, requiring no fastening to hold them, and the fibrous nature of the rock wool closes all horizontal joints between bats. Units may be readily cut with saw or knife to fit into places of special shape.
(Continued on page S4)

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## New features for home building

Cellitar concrete Air cells are being introduced into poured concrete construction by addition of a special compound to the mix at the time it is poured in place. The new element, like yeast in bread, causes the mass to expand in volume, promoting a cellular condition which is said to make a resulting product that is light in weight, very soundproof and insulating. Installed as a rough floor slab in conjunction with light steel beams, and with pre-cast slabs of the same porosity used for partition blocks, this concrete, we are told, makes possible a fireproof and soundproof house at a moderate advance over the cost of non-fireproof construction. According to the Acrocrete Corporation of America, whose compound is used, variation in amount of the ingredient used will affect size and number of air cells, and by this means the weight of the finished concrete may be adjusted to meet any conditions. Methods of mixing and placing are similar to those for ordinary concrete.
$\mathrm{S}_{\text {teel }}$ ctrbing. Strips of spring steel, used as curbing in gardens and for walks and drives, are easily and quickly installed in any location about the property. They are bolted to steel stakes driven into the ground, and are equally adaptable to formal and to informal landscaping. Geometrical designs of rectangular or circular shape are easily arranged. Graceful, sweeping curves may be achieved. Sod held by the curbing is protected from injury, while grass may be readily cut and trimmed. Lawn or flower beds may be set as much as three inches above or below the adjoining ground. in which case a coat of green paint will render the exposed steel of the curbing inconspicuous. This steel curbing is distributed by the Detroit Steel Products Co .

Stekl covered insulation. Use of rigid insulating boards, covered on each side with a thin sheet of steel, has recently been developed for the exterior walls of houschold garages and small structures of a similar nature. Weather-resisting qualities make the armored insulation ideal for locations directly exposed to the force of the elements, although it is as effective when used on the exterior for wall finish, hung ceilings, and radiator fronts among others.

Standard insulating boards of various makes are used for the inner core, to protect against passage of heat and to reduce sound transmission. The usual properties of the insulation are said to be enhanced by the steel covering which adds strength for better rigidity, provides increased fire-safety and greater permanence. Made available by the Truscon Steel Co. in either black, galvanized or furniture steel, the impervious outer surface is said to be well suited to various finishes. Sheets are sanitary and vermin proof, permitting no air infiltration. Standard connections are supplied with the board to form weatherproof joints which are likewise pleasing in appearance. The sheets are available in standard sizes up to four feet by twelve feet. Thickness may be varied from one-eighth
inch to three inches, according to the material used for the core.
$\mathrm{R}_{\text {tbber tile. }}$ Quict, long wearing floors of resilient rubber, which blend ideally into the atmosphere of the home, are offered in many improved textural finishes of variegated marble, travertine stone and pottery tile. Installation cost is low and its high quality of noise absorption makes it pleasant underfoot. The rubber tile is the product of the Goodyear Tire \& Rubber Co . Richness of unusual color finishes is said to make the floor a satisfactory foundation for many interior decorative schemes. It is suggested that wide contrasts be avoided in design and color of adjoining spaces, although when walls are light, dark tones make the most effective floor. The flooring is easily installed and economically maintained, we are told. With reasonable care it has long life and ever-enduring freshness.

Concealed radiator. Designed to be built into a recess in the exterior wall, a new type radiator consists of seamless copper tubes to which flue units of the same metal are welded at uniform intervals. The pipes, through which the steam or hot water from the heating boiler circulates, are oval in shape, which is said to add to the efficiency of the heat output. Flues, open at top and bottom, are spaced sufficiently wide apart to be readily cleaned of dust and dirt. The radiators are made by the American Radiator Co., which recommends that they be located in the exterior wall below the window sill. Decorative grilles at the floor and below the sill promote movement of the air, draw it in cold off the floor, pass it over the radiator, and release the heated air into the room at sill height.

Plastic wall finish. Decorative finish for walls and ceilings which, applied in plastic form, will set within three hours, be perfectly dry in 24 hours, and in 48 hours harden to the consistency of stone, is a product in the field of decorative interior finishes. A composition of oil and cement, walls of this material are said to be washable, durable and economical. It offers opportunity for a wide range of effects in imitation stone textures in historic and modern styles and in varied color blends.

Delivered ready mixed for instant application, a single coat applied on wood, metal, brown or white plaster stone, brick, any type of wall board, glass, tile or old painted walls is said to be sufficient to produce any desired finish. Work may be completed on the day it is started, with no objectionable odor to annoy occupants of the house. according to the Stonetone Co., manufacturers. Completed surfaces when dry are said to be impervious to penetration of dirt, ink spots or finger marks, which may be removed from such surfaces with plain soap and water. Ordinary impacts will not harm the flexible coating, nor will vivid oil colors lose brilliancy

Humidifier. Automatic adjustment of the amount of water supplied (Continued on page 86)

$\|_{N}$ the above illustration six features of the new Nash cars are shown. 1. Luxurious interior of new Advanced Eight Victoria illustrated below. 2. Finger-tip driving seat adjustment. 3. DashAdjusted, Full-Range Ride Control. 4. Two
glove and parcel compartments on instrument board. 5. "Beavertail" back. 6. Comparison of effect of wind resistance on flat surfaced radiator, windshield and conventional rear end with completely Slip-Streamed Nash body lines.


## A GUIDE TO

## FINER MOTORING

$\mathcal{G}_{\text {IVE thought to the fitness and perfection of }}$ your motor car, the same thought you give to the charm of your home and its surroundings.

Length in the wheelbase of a car is important for comfortable riding, and the new Nash cars, just announced, have it in generous measure. They are longer, indeed, than cars sold a few years ago at twice their prices. Another Nash aid to riding ease is Ride Control, with a dash regulator and full-range action, which makes good roads out of the worst.

Quietness in a motor car is also extremely important, and these new Nash motor cars are strikingly engineered for unobtrusive performance. All Ambassador, Advanced, and Special Eights have the new Silent Underslung Worm Drive. And automatic centralized chassis lubrication which keeps chassis bearings and spring shackles constantly bathed in silencing oil. All models have a completely sound-proofed body. All have dual exhaust silencers, instead of the old-fashioned muffler. All have Silent Synchro Shift gear selection and Silent Second. And the new, super-rigid X-Dual frame, which resists distortion and prevents squeaks and rattles.

Style, also, is quite necessary, if you think of a car as more than a mere means of getting about. Here is the very smartest thing in body lines, the "SlipStream" profile, with V-radiator, slanting windshield and "Beavertail" back. Nash Underslung Worm Drive models are nearly three inches lower, with no change in head room or road clearance.

Before you buy your new car, send for the Nash catalog. Or ask your Nash dealer for it. It is a guide to perfection in every detail of motoring.

\title{

NEW

BIG SIX
116-inch W heelbase
STANDARD EIGHT 12 -inch Wheelhase $\$ 965$ to $\$ 1095$

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## NASH

SPECIAL EIGHT 128-inch Wheelhase $\$ 1270$ to $\$ 1395$
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8 Named Varieties- 25 bulbs of each
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## MAX SCHLING

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New York City

## New features for home building

(CONTINUED from page 84)

to a humidifier, recently announced, is said to ensure constant humidity of proper percentage throughout the house. The regulating medium is attached to one side of the unit. Sensitive to the proper amount of moisture which should be present in the air, it maintains any desired relative humidity for which it is set. Operation is simple; whenever air becomes dry water is caused to gently spread over several heating surfaces and is evaporated therefrom. Moistened warm air diffuses into the atmosphere and pervades the entire house. One unit of this type automatically supplies the right amount of moisture to every room in a house of moderate size. The humidifier, manufactured by the American Radiator Co., is encased in a sturdy cabinet of non-corrosive aluminum, finished in fine grained walnut or mahogany or with special finish if desired. There is one type especially designed for houses heated by steam and a second for use with hot water heating plants.
$\mathrm{V}_{\text {Entilating }}$ door. An innov tion in design for the entrance a service doors of the house is found a door equipped with sliding pane in top and bottom portions. Availab in wood or metal and in several style including flush surfaces, the d makes it possible to provide ventil tion in the house while the door self is kept locked. The upper lower movable panels are indepen ently adjustable, with separate opera ing handles on the inside which slid them into a housing in the centra portion of the door. Panels whe closed are said to cover the opening firmly and give the appearance of solid door. Either panel may be ad justed to leave an opening varyin from one inch to 16 inches in heigh They are said to automatically lock the position in which left, so that the cannot be forced from the outsid Copper insect screens are available cover openings when desired. The doo is a product of the Equipment an Supply Co., Inc.

## House \& Garden decorates a cottage

## (CONTINUED from page 76)

Chairs have the pickled finish, with seats covered in cherry and white striped oilcloth.
Below the hanging bookshelf is a table desk of the type with drawers that pull out from either side. This has been placed protruding from the wall so that it may be used by two people at one time. The base is finished in walnut and the top is covered in brown leatherette. On the desk stands a small canister lamp with a plain white parchment shade, the inside of which has been lightly washed in pink. A pair of bamboo armchairs serve the desk. These have the bamboo toned to match the other woods in the room. Cushions are in cherry muslin. A small bamboo bench finished like the chairs and with a slip pad of cherry muslin makes another seat at the end of the desk.

At one side of the Franklin stove we have placed a two-seated Lawson sofa; at the other side is a club chair. A tailored slip cover of ticking material striped in green, yellow and white is on the sofa. The chair is covered in yellow leatherette with white cordings.
The tables holding the lamps by sofa and chair are copies of old tea canisters, the tops made large enough to take a lamp, cigarette box and tray, The inside of one of these boxes holds firewood, while the other is used for a general storage place. They are painted cherry red, decorated with a gold band. Lamps are of wood painted white, and white parchment shades have the inner side washed in pink. A small hooked rug in front of the fire brings soft shades of cherry and yellow against a dark green background.
All furniture in this room was selected with the idea in mind that when, and if, the stocks and bonds left us by dear Carte Blanche come
back to what we think of as norma we can shift and replace. For instance, the Franklin stove will go to the guest room, the bamboo chairs to the porch, etc. But for the present and quite some time in the future, we believe, the room will remain as it is, and, happily, we have grown to be quite fond of it.
As a guide to those interested in learning exactly how we balanced our living room budget, the prices of all the furniture and decorations used were as follows:

14 rolls wall paper at $\$ 2.50$ Organdy curtains, two pairs
Matting 30 yards at $\$ 1.00$ 2 mirrors with bamboo frames 2 magazine racks at $\$ 30$ ea 2 fish globes at $\$ 2.50$
card table with green leatherette
4 clairs for card table at $\$ 12$
Electric clock on painted disc
2 three-cand
$\$ 7.50$ ca.
1 hanging bookshelf
2 console tables at $\$ 30 \mathrm{ea}$.
wire baskets at $\$ 5$ ea.


1 bamboo bench
Pad for bench
1 two-seat Lawson sofa
10 yards material at 60 c per yd. 1 club chair in yellow leatherette 2 wood turned lamp bases and shades
Franklin st

## Pair of stove

Set of brass fire tools
Hooked rug
Fair of bird print
Pine boards

## Total

Note: This is the first of a series of articles dealing with the decorating of rooms in a budget house. The treatment of the other rooms in this house will be described in subsequent issues. Information in regard to purchasing the furniture may be obtained by writing to House \& Garden's Reader Service.

## A Garden Full of Dahlias for $\$ 3.75$ <br> Few flowers, whether used for garden decoration or principally for cut blooms to decorate the home, are as responsive to simple garden culture as our Modern Dahlia. It has made wonderful advancement in size of bloom, habit of growth and profuse blooming qualities. <br> This year, instead of a collection of unnamed varieties which we have been offering for a number of years, we are making a Special Offer of <br> 10 Distinct Exhibition Dahlias for $\$ 3.75$

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our special catalogue, presents many new and rare hardy plants that have not as yet found a place in current literature and catalogues. All these plants are offered at reasonably low prices in this catalogue, a copy of which will be mailed on request to all points east of the Rocky Mountains (west of the Rockies please send 50 cts. for catalogue).


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Scale map carried out in decorative fashion to show the location of Mr. Chrysler's hunting lodge and estate, and the various points of interest in the vicinity

## A lodge on the Little Choptank

course of years when Mr. Chrysler was becoming more and more busy with the affairs of his organization and with the burdens which were necessarily being relegated upon his shoulders, so it was at this time that he became interested in the desire to build a hunting lodge where he could get away week-ends during the open season, for complete relaxation and rest. For some time in the past he had been going down to Maryland with a party of friends, roughing it out in the open. He found that the air, the salt marsh and the pitch of wild duck were so exhilarating-so stimulating, that he finally purchased a piece of property and arranged for riparian rights for quite a distance down the bay for his duck blinds.
There were quite a number of old settlers on the property which was taken in with his parecl, but he declined to have them removed. Rather, a very satisfactory system was worked out whereby they could continue to live in their homes provided they keep on working their farms (and what Maryland farmer is known for not being industrious?) and see that the duck blinds were supplied with the dried grass from their fields.
The lodge itself he wanted to be extremely simple in design and executed with good taste, from barge board to crown molding. All details were tempered; profiles were purposely kept small in scale; even the surrounding shrubbery and that adjacent to the house were kept small, emphasizing the underlying motif of lowness and snugness. The interiors were designed in the same constrained manner, with the exception, I might say, of the main living room. Here, it seems, the architects were determined to create a room which would reflect comfort and solidity. In fact, the nostalgic urge to remain after once settling oneself in a
deep, "cushiony" sofa, before the blazing logs, is something many have found hard to overcome. Its delightful intimacy is accentuated by a huge fireplace blocking up one complete end, while the crowning touch, huge hanging wagon-whecl chandeliers with in numerable electric sconces fastened to the rims, shed a soft glow over the whole. But the pièce de rísistance, never fails to catch one's eye, is huge Colonial musket, fully ten feet long, supported on wooden pegs directly over the fireplace.
Age and authenticity are apparent everywhere. The old wagon-wheels, taken from a farm wagon which had been lying out in the field; the brick over the fireplace, from the foundations of the farmhouse which formerly occupied the site; huge oaken beams, with the marks of the adz showing, supporting the roof rafters and mortised and tenoned as of old; and thick strands of manila rope entwined around the beams, which idea was fostered by Mr. Chrysler's eldest son, Walter Jr., who had observed a similar construction in some of the old Colonial houses up in Connecticut.
From the terrace outside of the liv ing room there is approximately 7 feet of smooth lawn, until it terminates at the lapping shore of the Little Choptank, flowing casually towards the Chesapeake. The water here teems with aquatic life: terrapin, huge crabs, all kinds of fish, oysters and jellyfish (at certain seasons). Across the bay is Ragged Point, the summer home of Colonel William A. Starrett, while to our right lie the estates of the DuPonts and John J. Raskob. They all have flying fields and make their visits via air, but Mr. Chrysler prefers to travel by rail and in his private car which makes up for what it lacks in speed by comfort. In the long, tree(Continued on page 92)

# Beware 



HOW DR. BOST, CONDUCTING A SCIENTIFIC RESEARCH, DISCOVERED THE IDEAL TOOTH PASTE

THERE is an accepted saying, old as the hills, that "smoking is bad for the teeth." It is like saying "eating is bad for the health."

Both have their effect on the teeth. Eating certain foods has a discoloring tendency of one kind. Tobacco smoke has another. Millions of men and women of refinement are enjoying their smoking, selecting tobaccos and blends with real discrimination.

It is distinctly a polite habit, and a soothing one, of great comfort in these rapid-moving days.

Dr.Wm. Dale Bōst, Doctor of Pharmacy and Pharmaceutical Chemist, who has achieved eminence in many lines, after discussing the matter with hundreds of smokers and manufacturers of cigarettes and cigars, determined to make a thorough laboratory research, and compound, if possible, a tooth paste which would cleanse and sweeten the mouth
after smoking and quickly and surely remove tobacco as well as all other stains and films. There was definite need of such a dentifrice.

It must do this by the gentlest methods, without abrasives or acids which would work injury to enamel or mouth membranes. Such a work, carried out successfully, he was assured, would be a priceless boon to smokers.

Concluding his research, Dr. Bōst, discovered by exhaustive tests that he had been completely successful in producing:
(I) A tooth paste which would readily remove the stain of tobacco, or any other organic substance, and even many inorganic stains.
(2) A pure, wholesome tooth paste, free from any injurious ingredients what-ever-a positive tooth preserver, beneficial to gums and membranes.
(3) A counteractant for mouth acids and a breath sweetener-an ideal mouth cleanser.

MAKE THIS STARTLING TEST!

Blow tobacco smoke through your handkerchief. It leaves a brown stain.
Cover stain liberally with Böst Tooth Paste, then brush it briskly, and-the stain disappears!

## INTRODUCTORY OFFER

Send 10 cents for week's supply to Bōst, Inc., Dept. V, 9 East 40th Street, New York.
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Painting by Frank Swift Chase at the home of Honorable J, R. Nutt, noted financier of Cleveland

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AHADY CORNER . . . flanked by a cool little pool . . . a wall of rustic beauty, its tightly woven chestruut saplings shutting out prying eyes; forming a welcoming support for gay climbing roses and clinging vines ... a gate giving a glimpse of an enchanting vista of garden.. tulips in neat, cheerful parade against this fence's soft, warm brown.
This was the Dubors exhibit at the recent New York Flower Show, and it can be your outdoor living room this summer at very moderate cost.

Dubois is made in France, from livecut Chestnut saplings band-split and bound with rust-proof copper wire. 6 beights with rustic gates. No other fence can be "just as good" as DUBOIS Woven Wood Fence Made in France

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City


Among the noteworthy species of Asiatic origin is A. hinodegiri, a bright scarlet with rounded, evergreen leaves. This plant shows the characteristic low, broad habit of growth

## Hardy Azaleas for garden color notes

Brilliant red, brilliant glowing orang red that is most effective
The flowers of Avalea mollis X chinensis are larger than those of Azalca mollis. They have a more brilliant sheen and can be forced more easily Unfortunately they are not as hardy In Europe, particularly in England Azalea mollis and Azalea mollis X chinensis are used in very large quantities for forcing. Covent Garden, the great London flower market, in the early spring or rather late winter is ablaze with them and at the Chelse Flower Shows these Azaleas form one of the main attractions. In artificial light the vividness and brilliancy of the flowers are highly accentuated.
Very few Azalea mollis and mollis X chinensis are used for forcing in this country; they do not find buyers be cause the flowers, even when just opened, drop so easily. This is overcome in England by dropping, as soon as the flowers open, a tiny bit of gum in each flower by means of a can especially made for that purpose. This invisibl drop of gum sticks the corolla to the stamens, preventing the flowers from dropping.
Louise Hunnewell is a hybrid ob-
tained in this country. Its color is not better than the color of Azalea Anthony Koster but it is claimed to be hardier.
Why are all these Azaleas not plantcd in our gardens? If the proper varieties are chosen for the proper places and planted right, they will succeed. I have seen a couple of perfect plants in one of New York's suburbs, north of New York, ablaze with flowers every spring and admired by every visitor and passerby. When they fail in our gardens it is simply because they are not planted right. The plants, when they are set out, are without any leaves; they look like a shrub and they are planted like a Privet.
Azaleas will grow and flower if they are given a rich soil with which if it is not naturally acid, should be mixed a liberal share of peatmoss they require excellent drainage and a mulch of peatmoss or any other material which will keep the surface of the soil cool and moist. In the fall they should have a thorough watering before the winter sets in. As long as the plants are small, two-thirds of the flower buds must be broken out before (Continued on page 92)

$\mathrm{T}_{\text {HE AZALEA }}$ species and hybrids offer a great variety of forms, sizes and colors that make them particularly adaptable for use in informal plantings. They are excellently displayed when arranged as in this picture

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Amawalk
Ideal

- From their very beginning Amawalk trees are grown with but one aim: to develop them into the finest specimens that skilled specialists of long experience can create.
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RUM spray. Easily controls more resistant type of insect such as Mexican Bean Beetle, Japanese Beetle, Red Spider, Rose Chafer, Cabbage Worm, White Fly, etc. Complete, requiring only Wilson's Fung-O
An efficient fungicide offering a safe, scientific Aneventive and remedy for Mildew. Black Spot and other fungus discascs of ornamental and greenhouse plants. Particularly recommended for
the Nectria Canker on Boxwood. 1 gallon $\$ 4.00$, the Nectria Canker on Boxwood. 1 g:
5 gallons $\$ 15.00,10$ gallons $\$ 30.00$.

## "Insects and Their Control" by Andrew Wilson,

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HARDY BUTTONVARIETIES 8 Brilliant Colors, 8 Plants, 250 Acres COLORADO BLUE SPRUCE, 5 years 85c yr. old trees, 3 times transplanted, $\$ 1.10$
extra bushy and nicely shaped, each.. $\$ 1.10$ each................................................. $\$ 1.65$
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Trees । to $11 / 2 \mathrm{ft}$. high. PER $100 . . .$. RHODODENDRONS (large flowering).
Pink, Purple and Red, 1 to $11 / 2 \mathrm{ft}$. 2 for FLOWERING SHRUBS, Rosea, Bridal Wreath, Golden Bell. Pride of
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15 in ., $\$ 4.00$ per $100 ; 18-24 \mathrm{in}$., $\$ 6.00$ per 100 .
Hardy Perennials, Plants Are Two 5 C Years Old, Blooming Age. Each.
Columbine, all colors; Double Hollyhocks,
beautiful colors: Shasta Daisies. Yellow beautiful colors: Shasta Daisies, Yellow
Daisies; Hardy Carnations, 6 colors; Painted
Daisies, Gaillardias, Sweet willams, Forget. me-not, Physalis (Chinese Lantern Plant).
 Oriental Poppies, brilliant colors, flowers 85 c 8 in. across, 10 plants, blooming age.... 85 c
FOX G LOVES, assorted colors,
10 plants........... 85 c PHLOX-Large-flowering. Derennial
Phlox. Diversified and brilliant colors, 85 c

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The FISCHER NURSERIES ADD 25 E FOR PACKING


Easy annuals for amateurs

(Continted front pace 61)

play and cutting. Medium height and wide range of colors. They require open sun and prefer rich, heavy loam enriched with bone meal and lime. Particularly good types are Improved Crego, Single Comet and Late Branching sorts.
Antirrhinum (Snapdragon): The different types range from $11 / 2^{\prime}$ to $3^{\prime}$
in height. Many different colors. Young plants can be bought in the spring, or started from seed sown indoors during March.
African Daisy (Arctotis) : A bushy showy plant from $2^{\prime}$ to $3^{\prime}$ high. Its handsome Daisy-like flowers are white, tinged lilac blue on the lower side of the petals.

Balsam: Bushy plants about $2^{\prime}$ high, with good-sized flowers of white salmon, pink, or scarlet. The doubl
Camellia-flowered type is especially worthwhile.
Coreopsis (annual form) : From 10" to $24^{\prime \prime}$ high. Showy, abundant, long stemmed blossoms in yellow, crimson garnet and combinations. Especially good for cutting
Calendula (Pot Marigold): Yellows and orange, low to medium height. Useful in many ways and places. Golden Gleam is particularly worth while having.
Candytuft (annual form): Various colors, all worthwhile (a Canary-bird Flower (a vine)
Countless bright yellow blossoms, quick
and luxuriant growth. This and the following are both splendid vines for quickly covering arches, trellises, etc. They need rich soil and full sunlight. Cardinal Climber: Cardinal red flowers in great profusion.
Centaurea (Cornflower) : Handsome double flowers in blue, maroon, rose pink, mauve, red or white. Medium height.
Cosmos: Both early and late-flowering types. From $3^{\prime}$ to $8^{\prime}$ high, depending on variety and conditions. Single or double flowers, variety of colors. Splendid for garden display and cutting.

## California Poppy: Too well known

to need description.
Gaillardia (annual form): Yellow, red or white flowers in abundance. About $2^{\prime}$ high.
Helianthus (Sunflower): Not the old-fashioned giants, but the modern miniatures ( $4^{\prime}$ ) and the Dwarf Miniatures ( $1^{\prime}$ ). Both are golden yellow.
Larkspur (annual) : Double Stockflowered, $21 / 2^{\prime}$ to $3^{\prime}$ high. Various blues, pinks, lilacs and white. Excellent for either garden display or cutting.
Marigold (Double African): Various yellows and oranges, $3^{\prime}$ ' high. Variety Guinea Gold is one of the newest and

Marigold (Dwarf French): Compract, sturdy little bushy fellows about
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## Brautber BIRDS



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## AZALEAS

We offer a large collection of the finest Hardy Asiatic Azaleas. Many described in this issue's article.

Azalea Pontica. One of the most popular types with brilliant, gorgeous flowers. We have excellent specimens.
Azalea Mollis. Besides the regular Azalea mollis, we particularly recommend:
Anthony Koster, deep golden yel low,
Louise Hunnewell, golden yellow.
Azalea Kaempferi Hybrids. A splendid collection in several different shades as well as the parent of Azalea Kaempferi.
Miscellaneous Varieties. Mucronulatum, Altaclarence, etc.
These and many others are described and priced in our catalog of Evergreens, Azaleas and Rhododendrons, which we shall be pleased to mail on request.

## Tree \& Shrub

 AristocratsYour garden will be lifted to heights of distinction by the addition of these varieties recommended so highly by the late "Chinese" Wilson. The distinction and taste shown in their quality will please you for many years to will please you for many years to
come. They are grown under the perfect nursery conditions of the Kelsey-Highlands Nursery and have had every care. The result is perfect plants. They are offered at prices that are the lowest in many a year and represent a real investment.

PICEA ASPERATA, $3-4 \mathrm{ft}$.
A rare spruce introduced by the late
Dr. E.
H. Wilson. It comes China. $\$ 20.00$ EACH
CANADA HEMLOCK, $5-6 \mathrm{ft}$.
(Tsuga canadensis). One of the most popular
mens, $\$ 90$ per 10. $\$ \mathbf{\$ 1 0 . 0 0}$ EACH

## KOYAMAI SPRUCE, $5-6 \mathrm{ft}$.

(Picea koyamai). Introduced in 1914 by the late Dr. E. H. Wilson. Rare.
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SERBIAN SPRUCE, $12-18 \mathrm{in}$.
(Picea omorika). Finest spruce for $\$ 4.00 \mathrm{EACH}$
JAPANESE YEW, $18-24 \mathrm{in}$.
(Taxus cuspidata). Slow growing and $\begin{array}{ll}\text { perfectly } \text { hardy. Perfect } & \text { specimens. } \\ \$ 36 \text { per } 10 . & \$ 4.00 \text { EACH }\end{array}$ MOUNTAIN ANDROMEDA,
(Pieris floribunda). A hardy broadleaved evergreen with white flowers in April. $\$ 36$ per 10 . $\$ 4.00$ EACH CAROLINA RHODODENDRON,
(Rhododendron carolinanum). Introduced by Harlan P. Kelsey Clear
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(Rhododendron micranthum), Unusual species resembling Labrador-
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(Juniperus horizontalis plumosa) $\$ 13.50$ per 10 . ROSE DAPHNE, $12-18 \mathrm{in}$.
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grance. $\$ 13.50$ per $10 . \$ 1.50$ EACH DWARF, ALBERTA SPRUCE,
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Price: $\$ 2.00$ each, $\$ 20.00$ perdozen.

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Imagine you are looking at a fine lawn mower that is doing the finest job of lawn cutting you ever saw-actually accoming the lawn, giving it a true velvety finish. Picture that in your mind and you will be seeing the celebrated Jacobsen Roller Mower at work.

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BUILT TO SAVE RUNNING EXPENSE

Hardy Azaleas for garden color notes

## (continted from page 90)

Whey show color; if this is not done the plants exhaust themselves by flowcring and do not make any growth The seed pods must be carefully removed after flowering. If these instructions are followed, the reward will be great.
It is advisable not to plant any of the Azaleas mentioned near Rhododendrons; they flower at the same time and the colors clash. The Azaleas oranges and yellows and scarlets do not blend with the reds and lilacs and purples of the Rhododendron.
An Azalea of an entirely different type from the foregoing is Azalea kaempferi; it was introduced from Japan where it grows very abundantly all over the country. This indicates its hardiness and adaptability to all kinds of conditions. It has an excellent growth, forming an upright bushcontrary to most Asiatic Azaleas which develop into wide, broad bushes. In the South it is evergreen or nearly so in the North it is deciduous. It is practically free from insect pests and

Endowed with all these qualities, kaempferi would be perfect if the flowers were larger and more striking. They are brick-red, sometimes salmon; but, unless planted in the shade, the flowers burn soon after they open. Twenty-five years ago the late Professor Sargent, to whom horticulture owes so much and who knew all the good qualities and faults of Azalca kaempferi, suggested to the writer, who at the time had his nurseries in Holland, that he use Azalea kaempferi as one of the parents for hybridizing. By so doing Professor Sargent thought it possible to obtain an Azalea as hardy and thrifty as kacmpferi and with large and brilliant flowers like those of some other Azalea.
After several experiments and disappointments my propagator crossed Azalea kacmpferi with Azalea malzatica, a species which I imported with a large quantity of Hinodegiri many years ago. Azalea malvatica has large flowers of a pure mauve color, blooms abundantly and flowers longer than any other Azalea. This latter quality and its purity of color induced me to use it for hybridizing.
The large seed pods which resulted from hybridizing were full of promise and the outcome was most gratifying. When the young seedlings started to
fower there were all kinds of colo among them-pure pink, atlas rose strawberry red and mauve in all the tints and shades. The brick-red of kacmpjeri was also represented bu the flowers were larger, the color mor intense and sun-resistant.
These Koster Azalea kaempferi hybrids are now available in this coun try; they have proved to be perfectly hardy, like kaempferi. The very finest types have been selected and given names; some of the best are:
Carmen, carmine-rose. Fedore, salmon rose, very large flower. Zampa, strawberry red, fine large trusses like Rhododendron. Othello, red like Hinodegiri, excellent grower. Mignon, ver fine delicate rose.
Other Azaleas of great merit are hybrids of Azalea occidentalis obtained by crossing occidentalis with Azalea pontica. Unfortunately they are not dependably hardy north of Philadelphia or Washington. One of the very best is Irene Koster. Its buds ready to open are Geranium lake in color. The open flowers are Neyron rose with Indian yellow lip; they are large and smell as sweet as Carnations.
There are several other Azaleas, mostly introduced from Asia, which are worth mentioning. Azalea mucronatum, the earliest flowering of all, flowers at the same time as Forsythia. The soft lavender of this Azalea blends very well with the golden yellow flowers of the Forsythia. They should be planted together for they are excellent partners.
Azalea schlippenbachi is a very fine pink. Azalea pouhkanense and its double form Yodogawa are both mauve; they are practically deciduous. They should never be planted with other Azaleas, but a combination with white Tulips is very charming. Yodogawa flowers for a longer period than any other Azalea I know, perhaps with the exception of Malvatica.
The autumn coloring of many Azaleas is exceedingly beautiful. Some kinds are rivals of the Virginia Creeper, the Sassafras, the Sumac. A group of different varieties will show in the autumn foliage of all colors, deep red, purple and yellow, almost as vivid as their flowers in the spring.
Of a truth, Nature has bestowed many of her gifts upon Azaleas. They represent one of her most brilliant creations.

## A lodge on the Little Choptank

bordered drive approaching "Pokety" you will observe many Holly trees which are rare; Maryland turkeys cowering on rail fences; and sheep, contentedly at pasture.
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Rubber rakes. The cause of neat lawns is well served by a new rubbertoothed rake which, while durable and stiff enough to gather up fallen leaves and other light rubbish, will not dig into the grass and uproot it. As a matter of fact, its successful use is not restricted to lawns, for it is of value wherever ground surfaces are to be cleaned without disturbing shallowrooted plants. You can even step on its upturned teeth without skewering your toes or being slapped in the back by the up-leaping handle, which is something that cannot be said for the regulation steel rake.
This novel implement, which is made by the Sabin Machine Company, 6538 Carnegie Avenue, Cleveland, Ohio, is said to last for five years. Its sizes range from $8^{\prime \prime}$ to $24^{\prime \prime}$ in width, and it is brightly painted.

False economy. In these days of governmental expense curtailment there is, unfortunately, a tendency for municipalities, large and small, to cut down or entirely dispense with their appropriations for spraying and otherwise caring for the street and park trees.
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## The garden scrap book

grounds directly dependent on the health of their trees, but if insect pests once get the upper hand here they will spread and do irreparable damage to the gardens and shade trees of the citizens. Neglect of adequate public plant care even for one season can undo the work and wreck the investment of years. Watch your local town fathers, therefore, and don't let them imperil one of your community's most priceless possessions.

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