## 1 Stua PROPERTY OF TH LIBRARY OF TH

 MAY 4 WHINESSITY OF HOSTH GlLawn, terrace and cottage furniture

A BIRD GARDEN
Tips for family vacations
SUMMER TABLES
A prefabricated house

SCENTED GLADIOLUS

Some little houses have their faces lifted

BRIDAL SUITE
How to boil an egg


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The Cripine Wood-Fiber Insulating Board
IT WILL PAY YOU TO SEE AN ARCHITECT WHEN YOU BUILD OR REMODEL

## HOME BUILDING

THe most vitally important things which should be given consideration in home building are that the house should be of good design and properly constructed. A poorly designed or poorly built house has a very limited market value, while a well-designed, wellbuilt house is an asset of good resale value. The planning of the house is all important, its location and environment have an incalculable influence upon the lives of its occupants. The house must be adaptable to their physical and social needs. Of equal importance is the question of finance: the initial cost and carrying charges.

Experience has shown that the average prospective home owner should spend for his original layout a sum not to exceed twice his yearly income. For example, an individual earning $\$ 200$ monthly could afford a layout costing $\$ 4,800$, whereas a $\$ 300$ monthly income would permit the spending of $\$ 7,200$. It is well to fit the house to your income and avoid future financial worries.

The carrying charges will include the taxes, water bill, fire insurance, heating, maintenance, and the interest on mortgages and assessments, if any. If of the building and loan type of mortgage, it will be necessary to amortize the loan monthly, which gradually reduces the amount of money owed and increases the home owner's equity in the property. The estimated interest on the actual money invested added to the foregoing, less the amortization, but including the interest, will give the actual annual cost.

These factors require earnest attention and consideration. The home owner is making perhaps the greatest investment in his lifetime; not necessarily in cash, but through various loans which will obligate not only the home owner but his heirs, for a period of from three to twenty years. He is expected to own his lot free and clear or possess sufficient cash to pay for same outright. The property is to be located in a desirable locality. If the house is of good design, a first mortgage can be secured from some savings bank for perhaps sixty per cent of the total value of the house and lot. This money is loaned for a term of years and generally renewable for a small fee. Interest is payable quarterly. For the balance of money a second mortgage can be secured.
Second mortgages are generally amortized quarterly and are discounted for as much as 20 per cent.

The Building and Loan Association will loan from seventyfive per cent to eighty-five per
cent of the cost of the lot and building, the owner furnishing the balance either himself or through a second mortgage company. At any rate he is expected to furnish at least 10 per cent of the total cost.
With the finances arranged, the next step would be the question of site, the location for the house be it in the country or in the suburbs, and to ascertain if the following necessities exist or must be created. They are: water gas, electricity, sewerage disposal and telephone service. Naturally the transportation question has already been discussed and settled. The site, if on a large tract of land, provides unlimited possibilities and variations, while a small plot will require careful planning.
The site selected will determine and influence the plan or layout of rooms. If of narrow width, it will necessitate a long narrow house. A fifty-foot width will permit a house of nearly square type which is perhaps the cheapest type to build and heat. Remember, due consideration must be given to allowances for light, ventilation, and privacy. A house with small depth, with the long wall to the street, can be built on a plot at least sixty feet wide or the width of three city lots. This type allows greater architectura possibilities and permits of better proportions.

Before purchasing, the building restrictions merit attention anc consideration. The home owner has by this time looked into what improvements exist and can fig ure out possible assessments for future improvements. Improve ments not only increase the value of a property, but add to the everyday convenience of living Improvements consist of sewers water mains, sidewalks, curbs, and street paving.

The next all-important step i the selection of floor plans. Th architect will furnish smal preliminary sketches which wil be revised until a satisfactory lay out has been mutually agreec upon. He will then make the fina working drawing, specification and details; obtain bids; awarc contracts, and supervise the con struction. It is his duty to protec the home owner's interests, to se that he gets exactly what th plans and specifications call for ir materials and workmanship. Th architect's fee is a necessary par of the house construction, and hi services will be compensated fo by a better designed, better con structed, and more livable hom than if left to inefficient hands.
-CARL C. HERTEI

# "I Priced 'All Three' and Plymouth won!" <br> IT'S THE EXTRA-VALUE CAR IN COMFORT, SAFETY. . . AND STYLE! 



A CERTIFIED INTERVIEW WITH GARY EVANS, ARCADIA, CAL.
$G^{\text {ary evans, Arcadia, California, }}$ $G$ liked his friend's Plymouth, compared the prices of "All Three"leading low-priced cars... and found the big, new Plymouth priced with the lowest!
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and Safety-Steel body ... both!
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Before buying any car, be sure to compare "AllThree"...on price, terms and features. Drive this beautiful new Plymouth! Ask your Chrysler, Dodge or De Soto dealer to arrange it soon. Piymouth division of Chrysler Corp.

(Above, left) Designerengineer of outdoor equipment, Gary Evans preferred Plymouth construction.
(Above) Plymouth won hands down on every point...safety,economy, reliability and comfort!
(Left) "Every one likes my new Plymouth. It's popular everywhere."

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## PKMUOUTH <br> BUILDS <br> GREAT CARS



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Home of Mrs. A. G. Greenwood, Palestine, Texas

Home of Mrs. Albert H. Stonestreet, East Milton, Massacbusetts
"Fouracres," Home of Mr. Jobn Alden Cumberland, Lempster, N. H.


WY is it that women of Mrs. McCormick's wealth and position prefer this tooth paste hade by the makers of Listerine? Certainly its modest price of 25 cents could be no factor in heir choice. No indeed! The thing that wins and odds them is the remarkable results it accomfishes in keeping teeth exceptionally white and rilliant . . .
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The entrance to Whitehall, Mrs. McCormick's estate at Aiken, S. C. Aiken is the meeting place of the world's celebrities-particularly those who love superb horses.

An informal snapshot of Mrs. McCormick on one of her many thoroughbreds.

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A bathroom modernized with Crane Corwith bath, Norwich lavatory, Lexel closet

## A Re-Created Bathroom By Crane

## Which Cost Only ${ }^{\text {s }} 475$ Complete!

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OT a trace of the old bathroom remains! Gone the old floors, walls and fixtures. In their place, sparkling tile, gleaming fixtures-as modern as tomorrow, easy to clean, a delight to the eye, a model of convenience.
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Can you look into your own bathroom and see beauty and convenience such as this-see a Crane vitreous china lavatory, for instance, with its smart, trim lines, its always-polished chromium fittings, its splashless bowl? If you'd like to have such a bathroom, you can! Crane quality makes it durable and beautiful, the modest cost of Crane plumbing makes it yours!

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of your plumbing. Crane "beauty" is more than skin deep!
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bom now on, everybody must change his ideas bout indoor comlort. American Radiator Condioning Systems have brought entirely new factors home comfort that never before were available the man of modest income. Think of it: you can tve fresh air circulating throughout your homed more than that, air scientifically cleaned of dirt id properly humidified. In winter, sun-like, raant heat pours forth from radiators (recessed in alls if desired) entirely filling every corner of ery room with healthful, comforting warmth,

Newest Thing in Home Conditioning
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Painting by Rockwell Kent

## BEAUTY AND PROTECTION

 by Sherwin -Williams) Surely the modern colorful bathroom and kitchen are contributions to easier living. And just as surely the bedroom ... the living room ... become enjoyable, charming spots when given the warmth and gayety of Sherwin-Williams colors. The pride of living in a well decorated house covers every room in it.
Think what has been done-what you can do -with such simple tools as a brush and a can of colorful, washable, durable Sherwin-Williams Semi-Lustre! You can make your tasks lighter because your surroundings become brighter... You can create an atmosphere that breathes your charm and individuality . . . You can pleasantly play with the color schemes that allure you ... And you can proudly show your
delightful rooms to your family and friends. Bedroom . . . bath . . . kitchen - all the house will respond to the color magic in a can of Sherwin-Williams paint. Not only S-W SemiLustre, but S-W Flat-Tone and S-W Enameloid are at your aid. And for the outside of your home -where all the community can seefamous SWP, the best known and most widely used house paint in America means beauty and protection-and pride.
"All you need to know about paint" is the Sherwin-Williams label and the SherwinWilliams name. And in city, town, or hamlet "paint headquarters" is where the "cover the earth" emblem means a paint dealer able and eager to help and serve you.

You can have twelve to eighteen months to pay for your painting. Ask the Sherwin-Williams dealer in your locality about the S-W Budget Payment Plan. Write directly to Sherwin-Williams Co., Dept. E-3, Cleveland, O.

Ask your Sherwin-Williams dealer for a copy of the famous S-W Home Decorator. It is free of charge. Or write directly to the Sherwin-Williams Company, Department E-3, Cleveland, Ohio.



- Countless new building materials are now available. Fascinating new designs for living result from their architectural application. The possibilities that lie in building a new home, today, are as limitless as the skies themselves. And, because of the almost infinite choice of things to do and ways to do them, competent
guidance in building is as essential as it is in winging homeward through the air.

A competent pilot brings the modern transport plane safely to its destination. Let an architect bring you safely to yours ... keeping you on your course, selecting materials with experienced ability, specifying their various uses with artful skill.

Competent architectural counsel is the best assurance of permanent satisfaction with your home and lasting value in your building investment.

Among the many things your architect's advice will help you determine is the most effective, most practical use of the larger glass areas, both inside and out, that make today's new houses so bright and cheery and livable.

Fly home-ward-new home-ward-on the wings of the more favorable economic wind that makes today the time to build. And assure yourself a "happy landing" by RETAINING THE SERVICES OF AN ARCHITECT. Libbey•Owens•Ford Glass Company, Toledo, Ohio.



## We bring in evidence of

## A COMFORTABLE SUMMER AHEAD!

IE symptoms are the same he world over. It matters : whether in China you feel "spring-sweetness about the le palaces" or watch the first of dogwood creep over the er hills of Kentucky. You find early violets in a New and woods or see the Lord's tles lift the white flame of blossoms from a California ntain side to the spring sky. ny case the four walls of a e suddenly make a prison. hen that fatal moment ar, there is an impelling need $b$ to the country or, at least, ean out the tool shed. It bees vitally important to decide nce whether to try the deliums again or what color to $t$ the flower pots and the old en furniture. At the same the shops with their enticing ctions of comfortable new pment for outloor living ( pleasant havoc with the fully planned budget! umer is icumen in-" So it ng in the oldest song in the ish language. And so, as it es, it brings with it one of the test pleasures in American


ETHEL McCALL HEAD

life, a pleasure rather new but adding converts by the hundreds and thousands every year, this living out-of-doors. It comes on wheels, it pushes and pulls, it glides and slides, it swings, and springs, reclines and declines; it literally goes through all the motions ever thought of or heard of to make one comfortable standing, sitting, lounging, or lying. And there is plenty that is quite peaceful and stationary, where guests can sit quietly to contemplate the garden or catch the vagrant breeze, to chat over tall glasses of iced tea, coffee, or chocolate, or have a quiet hand of bridge. *

It comes in wire, wood, wicker. metal of many kinds, reed and rattan, iron-a long list of durable materials designed for practical service out of doors. And very largely it comes in white this season. That is, the furniture itself is white, but the cushions are in almost every color of the rainbow! Of course there are lots of green, plenty of orange, some gay fireman red, and this year glorious bright, dark blues. The latter are new and promise well for fine contrast against the green of trees and lawns and the multi-colors of summer flower beds. Easy chairs and swinging couches . . . Gay portable cabanas and dizzy spotted umbrellas . . . Outdoor ovens and lovely pottery . . . Wheelbarrows that have come up in the world to be called tea wagons and efficient trays

Top, lounge wheel chair from HeywoodWakefield Co. Center, white lattice folding chairs with bright canvas backs and seats, and wheelable lounge in the background, from Dillingham Mfg. Co. At the bottom, rattan with two-tone cushion, Heywood-Wakefield Co.
on wheels . . . Place mats of gleaming Cellophane braided straw which make one yearn wistfully fo Polynesian island where ne'er falls frost . . . Glass, b as the Adriatic or sparkling like the sun above ... E lowly sailcloth, lashed to the table by rope, lure foursome for a nautical lunch al fresco, while fish from Brittany becomes a tablecloth for delightf carefree banquets under a canopy of stars!
In all of us there seems an instinct for "the splen silent sun," but few of us over sixteen care for that fo of outdoor living which entails sitting on rocks eat wilted sandwiches while neck and nose turn an ala ing vermilion. It may be fun to carry the supper the woods and eat cold soup among the daffodils, the family as a whole seldom welcome such endura feats, and men in particular insist on dining in comf I recall those childhood Sundays when swaddled dusters and goggles, we traveled over execrable ro

Above, delightful garden furniture from our West Coast. Sturdy, practical, and comfortable, it has nice design and interesting construction, with its rope lacings. Tables, chairs, and seats are on wheels so that they may be moved about to suit the sun and shade. E. D. Taylor


Above, a new glide metal with metal-c arms and gay cushi also non-tippable ch with circle motifs, f Bunting Glider Co. at the left, a glider of al-cane and chromiu metal coffee table, at comfortable chair to plete the metal ensem Madeby The McKas

The Howell Co. puts brightly enameled spring steel backs and seats on chromefinished chair and seat frames. Below: Kiddie-Koop from Trimble, Inc.


- lunch in the open air to stop, after inminable family debates, usually half erved, in some cow patch with highly estionable pastoral views! How stupid at we allowed beautiful oak trees in our in backyard to languish in the obscurity st by an unsightly garage and a maze unattractive clothesline.
Fortunately, the modern approach to tdoor living is based on a desire to ilize the space outside the house for hieving the same livability we demand the interior. Why is it necessary, for exnple, to have a disconnected garage with ittered service arrangements in back oiling the opportunity for an outdoor ing room for eating, resting, and playg? Did you realize that very of ten as uch as twenty-five per cent of one's propty is "killed" by driveway? And so any chitect or builder who fails to appreciate e value of judicious planning of a house at there may be a perfect union between e outdoors and the house itself should be

A cabana, with polka-dotted canvas top and bamboo curtain sides that roll up or down to suit the occasion, is furnished with natural rattan chairs with bathing-suit belting lacings. Made by Ficks-Reed Co.


Demarest

shunned like the plague, for he misses a golden opportun Rather in planning new homes, owner and architect sho carefully go over the ground to be certain that garage : driveway take up the least possible space, and every pa courtyard, covered loggia, rambling porch, and those inter ing and protected corners formed by an L-shaped struct should be placed and considered with regard for outdoor ing. Is it desirable to have morning or afternoon sunshine the terrace? Over tea would you prefer the view to the ri
[Please turn to page

Quite Scandinavian looking are the wooden bench, table, and chairs photographed in a Western patio. Center, lacings make it possible to remove the canvas covers on these metal chairs for laundering purposes. From Robert Lewis Shop, Santa Barbara, California


Refreshment cart with extensi shelf and a section for tall b tles, from Heywood-W akefi Co. Cart top is moisture pro


## -And so these little houses had their faces lifted



HAPS it was bound to happen, bound to , in this day of careful expenditures. I to the foothold gained by those ingenious whose range and scope of ability enable to straddle the fence between the conpr and the interior decorator.
ether there is any allowance in our er budgets for household changes and rements of furniture, the fact remains s become demoded. It makes no differnow well your possessions are cared for, change. Plate rails go out of date, as do pagoda lamp shades. Also, families outhouses. Joan and Dick, who shared the ry through childhood, each reach the day they need a room of their own.
m wondering how you, in other parts of ountry, have kept your houses up to requirements. In California, there were families who felt they could not afford ploy an architect for remodeling and, than that, who wanted suggestions and for refurnishing, who hesitated at the ht of going to an interior decorator. ge department stores have, of course, for y time, maintained competent staffs of hold decorators and many people have
turned to them for advice on refurnishing However, there still remained an overwhelming number of women who were not buying many new things. What they needed was someone to tell them how to rejuvenate their old things and, by very small changes or replacements, create a modern background.
In Los Angeles, a young man, Jack Moss, by name, has been as responsible as any one individual for working out remarkable home changes, both in the way of remodeling and redecorating, at what would seem to be minimum expenditures. Mr. Moss studied both architecture and interior decorating and has had practical experience in building for twelve years. When he goes on a job, whether it is building a new house or remodeling an old one, it is with the idea of carrying out the detail of building and continuing on to the last lap of decorating-in other words, until the house is ready for occupancy. Although his new houses bear a remarkable continuity of style linking architecture and decorating, still it is his remodeling which is most phenomenal. Any of us knows it is easier to create a new thing than to improvise with what we have. Mr. Moss is clever at using what is at hand.

Not only does he rebuild your rooms, but also your furniture, and the results are as startlingly rejuvenating as face lifting-without any of the usual attendant pain!
One of Mr. Moss' successful face-lifting operations is the home of Mr. and Mrs. Robert H. Brown, in Hollywood. We show only the exterior, formerly commonplace, changed at small cost to one of great charm. By the "before" shot, you see the house was a very ordinary shingle structure built about fifteen years ago. By the addition of wide clapboards, painted white, latticework pillars, peacock green shutters and front door, and a window shelf with scalloped trim to hold gayly colored pots of geraniums, the little house becomes as modern as its new neighborhood friends and every bit as charming.

From the "after" shot, you will see the interesting change in the living room windows, at the side of the house, with their new fan treatment.
And, now, the interior "before" and "after" shots of the home of Mr. and Mrs. Leo Richardt will give an idea of what can be done on a small amount of money to change a background entirely. By comparison of the

It seems impossible, but it is nevertheless true that the changes in the living and dining rooms shown here did not exceed $\$ 600$. Home of Mr. and Mrs. Leo Richardt

the other walls are hung a of stunning ballet print browns and chartreuse wide cream mats and na brown frames to set them

The greatest surprise is to come as the comfort chairs and davenport see the "after" shot are merely old ones, rebuilt. The baci the davenport and matc chair are cut down and the lowered and reshaped. Coggswell chair, seen in "before" shot to the left of table, was torn clear dow the bare frame and a soft, fortable Charles of Lo

The fireplace is new but the sofa and chairs are the old blue and white; the old tan and dark red dining room ts and upholstered with yellow

photographs, you will see there are not many architectural changes necessary to achieve this remarkable transformation. The arched doorway leading into the dining room was squared, and louvered doors hung. The old fireplace was torn out and replaced by one made of one and three quarter inch fluted, curved wood, quite modern in feeling. From this point on, all the charming effect shown in the "after" shot of the living room, was attained by decoration. Colors were livened up, fabrics were brought up to date, and interesting decorative accessories were added. As if by a magic wand, the drab bare setting becomes one of cozy comfort.

The center light fixture and side lights above the fireplace were eliminated in favor of low lamps. Venetian blinds and wood cornices were added and the floor was stained dark. From a motley color scheme of jumbled colors in the figured rug and upholstery, Mr. Moss brought the room into harmony with a color scheme of rust, cocoa brown, and light beige, accented by the color note of chartreuse. The rug is rust, the glazed chintz curtains rust, cocoa brown, and ivory. The walls are cream color. The new fireplace hardware is chrome and copper and a pair of modern mantel ornaments in brown and white are complemented by an unusual bust in chartreuse color. The lamp bases are also chartreuse with cream silk shades. The modern mirror completes the fireplace treatment and, on


The red and white plaid brealfast room in he home of Mr. and Mrs. Donald Fether Downey, California, after it had underpne face-lifting under Mr. Moss' hands
hair built out of it. It is covered with a rown and cream striped wool fabric and e davenport and matching chair are upplstered in beige wool, corded in ivory. he end tables and coffee table are new hes, made in Mr. Moss' shop.
The transformation is no less great in e dining room. The French doors, seen the background of the "before" shot, pen into another room. This feature, as ell as tan walls and red velour portières, hich were used part of the time between e living room and dining room, made this om dark and rather cheerless.
Nothing could be done about the far om adjoining the dining room as that as the study. Light had to be sought by a lor scheme and other means. Two of the ench doors were made into windows, hung th Venetian blinds, and the other two


At bottom of page, a seldom used porch in the Fether home becomes a living room alcove. The kitchen, moved over to engulf the back porch, left room for the modern powder room shown at the extreme left

With the addition of a maid's room, their daughter fell heir to a bedroom of her own, done over in blue and white with coral accents
changed to louvered doors. The effect was excellent. One thinks nothing of little light coming through Venetian blinds and louvered doors. They give a feeling of light and air, yet shut off the view of the other room.

For a color scheme, Mr. Moss used lemon yellow, blue, and white. The walls are covered with a yellow French paper with a white design. The woodwork is white, the rug a soft blue, the dark furniture painted an antiqued white with yellow leather chair seats. White corner cupboards in the near ends of the room are painted blue inside, and filled with gay dishes. The mirror on the table is of blue glass with a shallow, white frosted glass centerpiece, which holds only the heads of yellow sweet-peas. A mirror is hung above the buffet and the ornaments on the sideboard are blue glass and white Wedgwood. Blue tapes are used on the Venetian blinds. It is hardly possible to imagine a more complete change in background than was achieved in these two rooms, yet the cost did not exceed $\$ 600$ !
In the beautiful Colonial home of Mr. and Mrs. Donald Fether of Downey, California, the remodeling and redecorating was more extensive. Here, the pressing need was for a butler's pantry and powder room. In spite of the distant relationship of the two rooms, they were ingeniously worked out.

To start with, Mrs. Fether and Mr. Moss were agreed that a back porch is unsightly. Invariably, it is a catchall for mops, brooms, and milk bottles, which should be taken care of in built-in compartments in the kitchen. The Fethers had a back porch. The upshot of it all was-the kitchen was moved over six feet to include the enclosed back porch. The vacated space was then available for the butler's pantry and powder room. The remarkable kitchen transformation is a story in itself and the editor insists you wait until her July issue for that portion of the story.
With Pullman efficiency for utilizing inches, the powder room becomes as commodious as many that are laid out in present-day new house
[Please turn to page 75]


## I have both GARDEN and BIRDS



Small feeders, shallow bird baths, wire baskets for suet, a rock garden where the humming birds may flutter-these are some of the attractions for my bird tenants. The humming bird hovers over the blossoms and the shell bath lures the song sparrows

## 26 bird houses- $100 \%$ renter

LOUISE MASON WALKER

EVeryone who has seen it or heard about it see to think my bird garden is something uni and quite extraordinary, but to me it seems most natural thing in the world. Let me expl just what I mean by "bird garden." I have planı our grounds with two objects in view: a gar we can all enjoy, and one planted with those flow and shrubs which will provide food for the bi throughout the year. Thus I have both garden birds. The birds find out very quickly that $t$ are welcome and come and go, season after seas bringing more of their feathered friends with th each time they return after their southern or no ern sojourn. Some of the birds from the north sp the whole winter with us, while others tarry fo while and then go south. It is the same with th from the south; they are always moving changing with the seasons.
All of it has come about very naturally as $f$ childhood I have always loved flowers, and ev kind of animal, from the farm animals and pon drove around to wild things-birds and creature the woods. As I grew up, my interest naturally came more intelligent; I learned to appreciate

The old Elm tree is the home building site of Mr. and Mrs. Iumming Bird. Our outdoor living room is shown at far right

ement everywhere toward the protection of wild pal life and the preservation of wild flowers and ts; I studied and read all I could, and from the when we bought this house some years ago, my garden has evolved as logically as flowers bloom e spring.
hile to the casual visitor it probably seems very anned and almost accidental, there are several funental necessities for a bird garden which I have to fulfill, and to do it by controlling nature but keeping everything as natural as possible. To begin there is the housing question. I have placed ty-six bird houses all around the garden, and I say that they are $100 \%$ rented! A few I made, but greater number were purchased. Birds are fussy their houses, even as to the dimensions, and we it best to leave bird-house building to experts. The are very happy with plain, unadorned houses. e houses, of course, are in addition to the many the birds build themselves. I try to help them jin their home-building program by leaving temptpits of yarn, string, raffia, and cotton, all of which Id be cut in short lengths. I am very careful about ength of nesting material, for otherwise many each spring would be hung actally, while flying into shrubs ees with long strings in their After the material has been cut ght length, it is placed near the s and trees where the birds are o build their nests, and they dozens right in the garden. birds will colonize but others just so much room between homes and those of their next neighbors. Consequently there pany nests across the street, up down the roadside, and in the rd. All the birds seem to know where to find house material ood, and constantly fly back forth as busy as can be. e housing problem does not end material. It is nearly as comted as that of humans. In the place, whether the birds live in or houses, they have to be sefrom marauders. That's why vill see chicken wire in a great 1-like ruff around the trunks my of my trees, not too near round, so that cats cannot the trees. Also, you will find ler roses growing at the base me of the rustic poles where houses are attached. Their s help keep marauders off, too, 11 as adding lovely bloom to arden. There is another danger hanging over my birds;
[Please turn to page 78]


A corner of the bird garden, above, shows a few more houses and feeders. The trees are Hemlock, White and Scotch Pines, Cedars, and Ground Junipers with a Mulberry tree in the distance

# A sly, guileless little house is ours! 

JEAN AVENER


door. "Don't you know," we said, "that your door is way over in the corner? We th that all proper little houses should have their doors smack in their middles. If we sho add-if we should just add enough house precisely like you to the other side-do y know what would happen? Your door would be exactly in the center!"
And so it came to pass. When the baby was coming we were possessed of four mas bedrooms (one occupied) and two baths. We had plenty of room we told each oth Then we went outside to look around. Yes, we had indeed plenty of room. But-would it be charming, wouldn't it be sweet, if he had a really little house his very own? His o room, not too big, with lots of windows, and a fireplace for chilly fall mornings and da spring ones, his own little bath, his own wide door so he would not have to go through rest of the house to reach his kingdom; maybe a picket fence around his door-step to $k$ straying baby feet safe-and-excitement ran high; enthusiasm unbridled resulted the baby's room. The "baby" now occupies the room over ours. He likes it better, he sa [Please turn to page


## Vagrant scents of the GLADIOLUS



RMAN T. McLEAN

-ost flowers have some odor to - them, a few are so strongly amed that they are valued for fragrance. The Gladiolus bewith the former group, and nators of new varieties are doing part to make the gardening ic nose-conscious of this particflower. They are encountering mber of difficulties. The main is that most of the scents of the fiolus-and there are several author has detected seven priones, with various possibilities ombinations)-are for one reaor another impermanent.
ther surprisingly, the first and lest stumbling block is a humar personal one. There are great rences in human noses, and since bility to smell accurately is not ssential to man as it is to hi ing dog, few people suspect their encies in the sense of smell. Dr. . Blakeslee in his recent experis has brought out the remarkfact that most people have encies in their sense of smell, that different people are "blind" uite different odors, either beof habitual association or from tual physical inability to detect in odors at all.
ree fragrant flowers-a Lemon ily (Hemerocallis), an Acidanbicolor, and a violet-scented iolus hybrid were passed around to twenty of the staff of the Biological on in turn, and each was asked to state whether each flower was fragrant, ant or unpleasant. Most of the people pronounced one or the other of the sweet-scented flowers to be without noticeable fragrance, and opinions quite evenly divided as to which flowers were sweetest, and which ones odorless! One would choose the Lemon Lily, the next the Acidanthera a third the Gladiolus. The scientists disagreed quite thoroughly with each , just as most people do on this subject of perfumes, whether natural or cial. So the next time your best friend disagrees with you about a perfume, may credit it quite as reasonably to a difference in sense of smell as to a ence in artistic taste.
e Gladiolus scent that has awakened the greatest interest is that of the h Afrikander (Gladiolus tristis) of South Africa. Its fragrance is strong particularly evanescent, both in time and season. Coming from a climate that of California, it is a winter grower and blooms in early spring, but hot flower in summer. Furthermore, the fragrance is a strong, penetrating fragrance, like that of the Flowering Tobacco, and disappears in the dayor even under strong electric light.
e garden Gladiolus is notoriously, but not strictly, scentless. A discrimig nose can find four different scents, three of them agreeable and one bad The one most commonly noticed is a musky scent found in the older e varieties-Empress of India, Sentinel, Purple Glory, Persia and Kokomo
[Please turn to page 67]
most of the violet colored varieties, has a sweetness in the bud

Below: Few of the admirers of stately salmon pink Mrs. Leon Douglas realize that its opening buds have a disagrecable scent, which fortunately is entirely lost in the full blown flower

Above: Scent in garden gladiolus varieties is not new. Old red and yellow Brenchleyensis, originated nearly a century ago, has a delicate aroma of tea in its buds


Maroon Royal Robe has a warm, musky scent in its flowers (illustrated above)


Left, starting at top: W allpaper, design in soft peach pink, white, and a touch of light brown-Lonegrin. Peachpink quilted chintz-Lehman Connor. Blue-green mohair from W. S. Heim, at left

Notes at bottom of page, starting at top: Coppery-toned antique satin-Schumacher. Feathery printed chintz on turquoise ground-Schumacher. Bluegreen honeycomb patterned velveteen-Schumacher. Brown corduroy-From F. Schumacher

SYMPHONY I
Iraditional theme with variations

OUR introduction to the first is a charming prelude-a foyer-done in liquid tones of yellow, gray, and white. Against the gay yellow background of the papered wall are two small oval mirrors framed in antique gold molding. These are hung above the fruitwood chairs and reflect the sunny atmosphere of the entr'acte. The sustained note of cedar brown carpeting with accents of blue carries you into the main body of the composition-The Living Room.
This movement has received its inspiration from France of the 18th
Drawings by HELEN PARK century, but its tempo has been quickened to meet the demands of a twentieth century audience. The background of this section is in the minor key of robin egg blue, contrasting with the warm tones of fruitwood and the [Please turn to page 64]


Te have composed two symphonies in color for the ne bride. Our first is a rhythmic rendering of a ditional theme; the second a distinctly modern comition. Our program includes copious notes to ist our aspiring virtuoso in her première of Come, Sweet $\mathcal{G}$ Come." The cost of furnishing each te completely, down to the smallest item, was $\$ 1750$
$T^{\text {HE }}$ second symphony opens on the high style note of eggplant, which combines 1 with tones of light horizon blue, oyster white, and copper to form a strange and lovely harmony throughout its first two movements. This unusual four-color harmony with variations, and the dynamic simplicity of the design evident in the composition, induce the mood of peace and relaxed stimulation intended.

Our first impression is one of breath-taking beauty created by a style that is as lovely, fresh, and spontaneous as the dawn of a new day. Like all good modern compositions it chooses what it wants of the past but refuses to be hampered by precedent. In its originality and loveliness it achieves timeless beauty. It is a home to be loved for the feeling of serenity it provides. Though a retreat from the confusion and complexity of modern times, it is nevertheless a straightforward expression of these times.
For the opening measure we have used a contemporary technique-a photo-mural enlargement of trees whose moss festooned branches are silhouetted in the moonlight. The mood suggested is one of stark and elemental beauty. The use of an exotic copper masque on the face of the mirrored wall opposite reflects and further emphasizes this theme. [Please turn to page 60]

d linen runner set is used, and red banded Swedish earthenware a modern floral motif in the center. The plated silver is "Grandeur.' enterpiece represents the symbolic mortarboard, and the simplest f flowers, daisies, fill crystal bowls and make a dainty garland. however, June spells a wedding in your family, look at the iful table on this page. Of course it is worked out in ivory white, , and crystal. An ivory rayon cloth with striped design makes the round for the picture. On it is ivory china in a basketweave pattern, ling crystal glasses, and y silver, "Berkely Square.' vedding cake itself makes enterpiece, flanked by two vases of lilies-of-the-valnd crystal candelabra. ere are lots of "parts" you wish to put together with own table accessories, much a fit together the parts of a e. Particularly lovely new ilver is Gorham's Sterling htide," illustrated at the upeft of page 30. Diagonally ite is Reed \& Barton's "Juin the modern manner. On me page with this silver is 1 and summery looking glass ee for salads or desserts. If for the salad course, there arge round platter for sandes or cold cuts, the bowl for alad itself, and a divided for two kinds of dressing



Silver dishes above from International and Gorham
A luncheon table in blue and white with accent of Modern table at bottom with sapphire blue glass top Kensington metal plates and three candlesticks to m


For desserts, the platter will hold cake; the bowl, berries; the divided dish, sugar and whipped cream-a very complete little set. Another graceful bowl for berries, with its matching spoon, is of polished chromium with blue or ivory trim-a cool and crisp looking accessory for hot weather meals. Also of chromium, with blue and green leaves are mixers for tall glasses of iced tea or coffee. These are both Chase designs. The
[Please turn to page 74]


## HOLIDAY HOUSE

The summer home of Mr. and Mrs. C. Q. MacDonough

RL JOHN BOSTELMAN

Nique in the pattern of vacation homes is Holiday House, the summer residence of and Mrs. C. Q. MacDonough of Philadelia, at Lake Mohawk, New Jersey. With ccious grounds in a beautifully natural setg , landscaped and gardened on a strategic Iside of Manitou Island, this summer home omplete in its artistically devised appointnts. As a place for comfort, convenience, it recreation it is unrivalled. The focal point the profuse loveliness is the house, with ute floral cultivation enhancing the natIness of exterior materials and finish. The dwelling follows the English style of mhouse architecture, making use of rugged ive materials. An exterior of fieldstone, ber and plaster, brick nogging, rough-hewn ing and structural timbers, all effectively mbined, is enhanced by the tints and shades arresting color that vary according to the grees of light and angles of reflection. The ster is a very pale whitish gray simulating - old-fashioned oyster shell lime mortar d on many of the more ancient British cotes. All outside woodwork is weathered, ich gives the silvery effect produced by g exposure to salt-laden air.
The shapely roof of the house suggests eral interior dimensions and provides an
impressive dignity to the dwelling. The handsplit shingles are irregularly laid with variegated stains of red and brown, both of positive brightness, which combine subtly to suggest the rare colors of old English roofing tile. The iridescent effect of the various exterior surfaces some in harmony and others in contrast, makes the building impressive in any weather, with the bottle green glass window above the entrance doors giving out a weird multi-colored refraction that dapples the entrance paths at night.

The foundation of the house is beautifully banked with hardy perennials, creating the effect that the building actually grew from the ground. Phlox border the building stone, Madonna Lilies ranking behind them. African Marigolds with Shasta Daisies and the pink Coneflowers supply the essential balance of color and suggest the ordered variety of hue found in broken prismatic light. Among the more abundant creepers and amid the green leaves of climbing vines, Petunias and Iris punctuate the neutral predominance with splashes of brilliance. One feels as if a painter had planned the landscape and done the planting. Baby's Breath and Delphinium also sprinkle the more solid blossoms with a filigree of botanic laces. Behind the evanescent curtain of flowering shrubs, window boxes of Geranium and yellow Coleus sparkle against the shuttered glass. The steel sashes, finished in blue,
seem like a crystal lattice behind such conglomerate and spectacular loveliness.

The south gable of the center peak is enhanced by a small balcony of hand-hewn chestnut which opens from an upstairs sleep-ing-room. Climbing roses not only reach up to this vantage but overflow in a geyser of redolent growth to the spacious expanse of roof. The discipline of seasonal trimming keeps this rose vine vigorous and profusely bloomed. The texture of its leaves is always hearty, and the immaculate flowers have a manifest strength in their very color.

On the lake side, where a broad terrace of steps leads down onto the sandy shore, all available space is devoted to deep-set beds so that the stairway is an avenue of fragrance between two banked groves. This exterior exposure of the house is very rugged and beautiful, with rough plaster and stone broken by a huge round-headed window overlooking the placid water. Walls here are heavily grown and almost covered with the obscuring vines of Virginia Creeper; potted Petunias and Japanese Lilies vie for the eyes' attention.

The stone stairway leading up to this terrace is colorfully set off with potted plants and jars of annuals placed with the precision which never fails to bring out the natural color of exposed materials. On the wide lawns dotted with white birches and full-boughed Scotch Pines, intervals of rose beds fringed with the


The foundation of the house is beautifully banked with hardy perennials. The house itself is but an edifice within a rock garden


The stone stairway leading up to this terrace is colorfully set off with potted plants and jars of annuals
margins of Zinnias and Portulacas give a richness to the carpet of selected grasses. Here shade is abundant and sunlight is given a quality of golden vapor. Birch leaves and needle points catch each minute's golden frag-

ment and gild the air's transparency with most magical effects. The hillside lawn charming, with Silver vines wrapping trunks and attractively covering the edge granite that happen to protrude.

But no garden or charted grounds sho be permitted to eclipse a home interior appeal; it should extend an invitation the foyer. In this the entrance to Holi House is effective. From the Japanese I Maple at the avenue edge, through st beds of Mountain Laurel dwarfed by Cedars, the path extends to the cordial hospitable dwelling. One walks on a s pathway past nodding Hollyhocks to wide and open doorway.
The interior is a veritable museum fine native woods. Entrance hall and room are done in mellow-toned rand width knotty pine boards. The tap ro ceiling is of the stone type, with mas hand-hewn chestnut exposed rafters roof trusses. Diagonal pecky cypress, wh washed, reflects a subdued light on the r dom-width oak plank floor, finished in co The three major attractions in this ro are the round-headed, full-length stu window at the far end, overlooking the la the fireplace hearth; and the mantel. At entrance door, the far window compels eye, revealing an illimitable vista of wa and hills beyond. The fireplace $\mathrm{F}=$ [Please turn to page

3. 2

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## Here it is-VAcAtion time Again



## -and we suggest it be an outrageously lazy one and one you really "shouldn't afford"!

NE is here again, the dog days of summer are just around the corner, and it's time to stop thinking put that vacation and really get going. And by that ation we don't mean just leaving the office for two ks, but the vacation you've been promising yourfor all these years, with the whole family. We are niliar with the old alibis of putting it off every year hings may be better next year, or things are getting ter this year and you really can't take the time off. II, take it off, forget your worries about what's pg to happen to the business. You'll get back and more constructive work in a week than you would whole summer of stagnating in the same old hot ces. And that goes for the family, too. Housekeepand school-going become just as dull routines as $k$ in the office. So get out the travel literature and ke this year the one. Get on a boat, get on a train, by air-but let someone else do the navigating. $s$ is a vacation not a road battle!
dvising anyone on the choice of a vacation trip is per dangerous. You probably have your own ideas o what you want. But, at least, let us offer a few gestions, hoping that some of them may hit the t. Let's consider first a real vacation, one that will ke terrific dents in the budget and be worth it! We always work back to a little one nearer home, if really have to. But do remember this: Stocks go n and fortunes vary but travel is something that never be taken away from you, something not to replaced with any creature comforts. Pick a trip think you shouldn't afford, be outrageously lazy,

Above, the village of Fluelen mirrored in the tranquil waters of Lake Lucerne and, below, Yellowstone Park rangers take a day off and see the Park. A group of them look on while Old Faithful furnishes the spectacular entertainment


Real relaxation in a sunny corner of the deck on a Caribbean cruise

Courtesy, Colombian Line



David Knudsen and Swedish Travel Information Bureau


A cool drink plus the Bermuda sun equals lazy contentment, while at left a Swed; church dating back to the Middle Ages forms the background of an everyday sce
forget there is such a thing as an office or job-and that, Sir, is a vacatio We've been advising a real vacation, and under that head we certainly must menti the S.S. Reliance Northern Wonderland Cruise. Leaving New York on June 26th, will sail northeast to the capital of Iceland, then around Iceland, across the Arctic cir to the Polar Ice Barrier, as far north as any large ship can penetrate. Then from the $t$ of the world back south again to Spitzbergen, Norway, and the North Cape. Along coast of Norway to Oslo and then across the Baltic to Tallinn in Estonia and then Leningrad with a four-day stopover in the U.S.S.R. From Russia to Finland, th Stockholm, Copenhagen, and Cuxhaven, where one may transship for New York wander on into the continent. The whole trip from New York to New York takes for two days-and, my friends-there is a vacation.
[Please turn to page
At the left, the glamorous Pyramids; waiting for a big one in a Sw brook; and looking from Cadillac Mountain on Mt. Desert Islar Maine. Below, early morning at Lake Louise in the Canadian Rock


## COTTAGE GARDENS

## for little work

There is small excuse for the barrenness and unsightliness of many of our summer cottages. Gardening activities limited to the mid-summer months tax one's ingenuity to the utmost but, if one accepts the obstacles thus imposed as a challenge, the results obtained will be all the more keenly appreciated

## IISE BUSH-BROWN

E of the most delightful gardens that I know are the little ooryard gardens before the weathered Cape Cod cottages on New England Coast. They are an inspiration to all who see for the owners have accomplished so much against disadvanwhich most of us would have considered too great to be overHere effort and patience have been well rewarded.
where in this country can more magnificent Delphiniums be n than in the Pocono Mountains of Pennsylvania or in the iful gardens of the Berkshires. And in the gardens along the past we find invariably, a luxuriance and a richness of colorhich is unequalled elsewhere. So with Nature as our ally and careful forethought and planning much may be accomplished. those who are fortunate enough to have a full or even a time gardener the problem of the mid-summer garden is a aratively simple one. But there are many of us who do not e at our summer homes until late in June and who have no pon whom we can rely for any preliminary garden work; for e problem is far more difficult.
pm the very start, however, we have certain things in our - Nature is ready to coöperate in every way, for both at the tains and at the seashore she offers us climatic conditions are peculiarly favorable. There seems to be a quality in pure tain air, in the cool nights, and often in the very soil itself, is conducive to luxuriant plant growth.
e design and general planting scheme of a summer garden lepend very largely upon the character and location of the ge and upon the tastes and desires of the owner. In general, lanting about a summer home should be kept simple and in11 in order that it may be in complete harmony with the surlings. If the cottage is in a wooded, mountain area it may be o attempt very little in the way of planting. There might be, ps, a few native shrubs and some Ferns grouped about the , some clumps of lovely native Lilies in the woods, with here here a bold mass of Black Snakeroot (Cimicifuga racemosa) its stately spires of creamy bloom against the deep green of emlock. In such a planting it is as if one were merely offering suggestions to Nature.
however, one's summer cottage is in a little fishing village on past of Maine, or in a summer colony along the shores of the Lakes, or on the more or less sophisticated New Jersey shore, roblem of the design becomes infinitely varied. A flowerred path leading to the door, a terrace looking out upon a e grass panel bordered with flowers, a long flower border st a picket fence-there are many possibilities for a charmsimple garden-a garden which will require no great expendif time or money and yet will yield much in the way of bloom eauty throughout the summer.
t happens that one is to occupy a summer cottage for but a season it will be necessary to depend entirely upon annual s. Fortunately, however, many of our annuals make very growth and come into bloom within five or six weeks after g, so even under these conditions it is possible to have lant bloom from late July until the end of the season. The prnia Poppies, Sweet Alyssum, Clarkia, Nigela, Lobelia, bbreath, Phlox drummondi, the Shirley Poppies, and Viscaria


## A Border of Annuals in Rich Colors, orange, yellow and white.

| Wicotiana white | Annual Larkspur Exquisite | Zinnia shell pink | Nicotiana white | Annual <br> Larkspur <br> Sky Blue | Ticotiana white |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Shirley Poppy pink$\square$ An |  | Annual [inpin Ageratum |  |
| PhloxDrummondi pink Viscarialavender |  |  |  |  |  |

A Border of Summer Flowers,
in pink, blue and laverder.


Though actually quite small, a garden such as this can provide many interesting features as well as a small plot of turf and a variety of blooms in continuous succession

## Another Barrage

 in our anti-discards campaign
pve, a maple coffee table of infinite uses, from Heywoodkefield Co. The dining room sets both have a delightsummer look, and both are in maple with white. The prated set is from Brown-Saltman, the other with gay
 1 the sea, or on the edge of a lake, or in the woods, or in the midst of lovely rolling meadowland. In fact it's one of the things most of us long for, and many of us acquire for the rental season, even if we cannot call ourselves proud owners. But what about the furnishings? Do you pile the family car full of discards from the yearround home, and drive out like so many gypsies? Do you take along the once-elegant but now impossible Oriental rug, the faded and stained sofa, the bed that has broken down, but which, for some inexplicable reason, you think "will do?" If you have done so before or are thinking of doing so now, let us urge you right here to stop. Stop and realize that your summer home is for purposes of change and rest and relaxation, and figure out how much of this is apt to come from uncomfortable, inappropriate, and certainly motheaten looking furniture. Figure out, too, what a sad contrast this accumulation of discards is going to be to the charming little cottage you are going to live in, and the mellow beauty and serenity of the summer countryside.
We know you'll say economy demands it, and that is why we have shopped around to find for your summer home simple pieces suitable for informal summer living, even if they are just additions to a "furnished" house, rented for the season. You will be surprised to see what wonders can be achieved by a few pieces that you really like and that are going to make you comfortable. Discards won't do the trick!


On the other hand, if you are to spend summer days in a little Colonial cottage, the solid maple cricket set is something for you. Its three pieces, with little chintz cuslollars


If your summer home is modern, consider this dining room furniture in white elm, from Luce Furniture Co. and the studio


Another Early American idea includes a trestle table, cushioned love seat, side chairs, incidental coffee table, hanging shelves and four-legged stool, and a chest with drawer and cupboard. Arranged as they are, they provide comfort and good looks in a small cottage room. The interior and the furniture are both from the W.F. Whitney Co., Inc.

Easy to keep clean in the summertime, when liouse work should be



Just a little piece of water in the front area. Hedge is on the street line. Mr. Dirck can sit on the front porch and enjoy the little aquatic garden and it certainly affords a nice relief from the simple and all too common hedge


The Lilybasket. Someone called it H ymenocallis or Ismene calathina Peruvian Daffodil and, unfortunately, it stuck. Lilybasket is more distinctive and more descriptive. It is a big, tender bulb to be dried off and wintered indoors

At the cost of twenty dollars and a few Saturdays' work this little garden house was constructed by Mr. G. L. Gilbert of Hollywood, California. He says it has made the back yard the most popular spot around the home


JUNE time is bloom time indeed; Roses, Peonies, Peas-both of the "sweet" and "to eat" kinds-to mention just a few of the things that mostly characterize this season. And doubly delicious-fresh radishes, strawberries, spinach, and lettuceall from your own garden, too! All these give June a wondrous glamour when, as Tennyson expressed it, "the soul of the Rose went into my blood." But though you may be accepting with great delight these real first yields of the year, be not complacently idle, for there is yet work to do. While "woman's work is never done" inside the house, equally the gardener's work is never done outdoors. Plantings must be renewed for succession results all through the summer.


Speaking of Roses, and we come back to Roses again because the Rose is by far the outstanding favorite of the garden; more people plant more Roses than any other one kind of flower. While the beauty of the bloom is with you, give some thought to the welfare of the plant itself and its future behavior. It is only a wellgrown, well-fed plant that can continue to perform well. Broadly speaking, this means good feeding during the time it is actually growing. Feed freely with liquid manure-yes; with commercial prepared plant food, yes again. Sometimes the one, sometimes the other, will give the best returns, depending on the basic condition of the soil. If you have doubt, play safe by using the complete plant food. Winter death of Rose plants may very probably be related to lack of adequate feeding during the previous growing season. Just think over that and don't be caught. Some evidence? We fed the Rose beds consistentry last summer and did not lose a single plant last winter!


It has been said before, but it will surely be repeated just as a reminder, that in many ways the garden offers that rare delight of "having your cake and eating it too." Don't be stingy in the gathering of the flowers that bloom, and particularly is it true with the annuals. The real annual is a plant that stops growing as soon as it has a chance to produce seed and, if you would keep your annuals blooming through a long season, gather flowers determinedly so as to stop the first symptom of seed formation; and the delight is that the plant will produce more flowers in the effort finally to produce the seed. Observe this particularly with Sweet-peas, and such like. Gather your posies to carry cheer to less fortunate friends, and have a greater continued abundance for yourself.

## insistent delis

As has already been hinted, to kee pot aboiling, the gardener must be fut rather than restful during this n of June. Here are some things that not be overlooked: plant Dahlias; p house plants out of doors; pinch Chrysanthemums; spray Delphinium the cyclamen mite, of course; plant ( olus in succession to get late bloom more annuals for the same purpose; Tender Waterlilies; sow seeds of nials for early bloom next year; and forget to plant the different summer ering bulbs and roots such as Tub Begonias, Tuberose, Peruvian Da and Cannas.


Perhaps you have noticed that tl perienced gardener who really valu rare flowering shrubs, particularly st Rhododendron and Lilac, relieves of the burden of fruit production io ately after the flowers have faded. that is really an important cultural but, so often just passed over by the age gardener as just one of those that doesn't need prompt attention be not deceived. Remove the flower of all such subjects so as to p the vigor of the growth into vege production rather than seminal rept ion. It will show at flowering tim year. Be careful in pinching out the dodendron flowers. If done proper early, it is no trick at all and the new growths from below the seat old flower head will develop proper help to "furnish" the plant. A little so that the new growth is started up it not so easy to accomplish remo the seed pods without also removing of the new growths which ought retained. By and large, it is a good ciple in any garden to prevent formation on your ornamental Stimulate growth by giving the plenty of water to push out the ne buds. True, water of itself may not actual food, but it is the medium carries the food to where it is need the growing tip.


One of the newer words that has into gardener's conversation of "ecology," which from the cu point of view is merely that of bling plants in relation to their $n$ soil and climatic affiliations. Only years ago, ecology was just a sc expression. But the world does

## LINNEONS : Cordamoms : SEEDINC

herican gardeners have become more scious of the fact that there are Amern plants almost on their own doorstep $t$ are every bit as worthy of cultivafor their sheer beauty and plant inest as are a multitude of exotics that e so long held the place of the arisracy of the garden. Perhaps a more erally understandable way of underading ecology in relation to the garis in the collection of the wild plants. d gardening, the collection of plants ive to the particular part of the counwhere you are making your garden, n ecological study. Wild flowers have rong appeal to the naturalist, to the nt collector, to the botanist, and the that they have to be grouped accordto their natural likes and dislikes has ned a very fascinating field of garden vity. Getting acquainted with the acplants of the region where you live pleasant recreation and often leads to ew realization of the likes and dislikes plants and their cultural problems.
cological gardening is a highly red type of garden craftsmanship and the gardener who has the fortune to a swamp land or perhaps a bank 1 a running stream or a woodland or a rocky dell, the urge to embellish particular situation by using the hts that are ideally fitted to that ticular condition, is, to say the least, iring. This type of gardening espeappeals to the cultivator who ts really to work in the soil. It isn't to transplant the plants from the into garden conditions. Rather, go a nursery that specializes in such hts (and there are several such), or ect the seeds, or even raise your own hts from cuttings; but whatever you do not devastate the countryside. eral states have adopted stringent protecting the native flora. The best to start a wild garden is in the early Most of the spring flowers are best splanted then; but, now, during the mer season, is the time to make your ns to locate the plants, if you want to her seed, and in a general way, get ly for the actual work.

he modern gardener's language gets e and more specialized. As research gresses and new facts are unraveled, theories and practices evolve, a new puage of expression becomes necessary. entrance of new words to express to-date thoughts and advance of wledge seep in very gradually. Garliterature and gardeners in conversatalk glibly of clons-a word which prececing generation of gardeners w nothing whatever about. A clon, of rse, is a vegetative variety of some
plant that is propagated exclusively by a vegetative process. All the individual plants of a given new Dahlia are a clon. All cultivated varieties of all plants that are propagated by grafting or budding or division without any seed process entering are clons. To put it very broadly, all the individual plants that actually exist are really numerous divisions of just one and the same thing. There has been no new generation. The plant student who wants to have an intimate understanding of plants must learn the more modern words-linneon and jordanon. The changing identification of plants by name as to their species, to say nothing of the genera, often irritates the gardener beyond expression. Why must a named be changed? The answer is, of course, that as science advances, the perception and understanding of plant individuals changes. In the early days of plant classification, whole groups of what we call today the different species were grouped together as possible variants of one individual species. That concept is expressed in modern plant classification as a linneon because that was the view of Linnaeus, the great naturalist. The more modern dividers split up the plants into more minutely distinct individuals and these are the jordanons.


If there is one common denominator on which all gardeners might unite, it is on the basis of a lawn. The green sward is the one sole thing that every garden has. By that token then, the most important thing for all gardeners is getting the green grass. You have put a lot of energy into making your lawn, too. Weeds bother most gardens, Crabgrass has to be dug out, Dandelions have to be pulled up; but there still remains a fact, never-the-less, that keeping weeds out of the lawn is not an entirely impossible problem. The weed and the grass cannot grow on the same spot. This is another way of saying that if you keep the grass in, you push the weed out. Have enough grass plants to keep a good turf. Don't let a bare spot get on your lawn. If a weed does come in, cut it out and put a pinch of grass seed in the vacant spot. Naturally, keeping good grass growing means abundance of rich feeding. You cannot starve the lawn and have it good. Therefore, if your grass is not growing well, give it a good square meal of a good commercial prepared plant food, scattered on the surface; a maximum dose of a pound to twenty-five square feet in the total. Two or three applications to that total would be better than one heavy dose. Scatter it evenly over the surface and then water; and, by the way, when you do water your lawn, remember really to water it-not just dampen it. Let the water flow until the ground is soaked four inches deep. Summer burn doesn't menace the well-fed, well-made lawn.


Edison Lamp Works

HERE's flood-lighting of a Rose garden at night. It is an effective way of lengthening the day for outdoor enjoyment and transforms the night scene into a veritable fairyland. Even the flitting moths and beetles in the brilliant light offer something different in the garden scene. Terrace lighting at night by the use of indirect illumination through a moonflower light clipped to the supporting post of an umbrella shade really adds something more to outdoor enjoyment. Garden lighting is more than a novelty. It is becoming ever so popular because it definitely increases the number of hours of garden enjoyment afforded each day. Turn to page 84 for fuller details on the subject of night lighting in the garden.



One towel does not mal A SUMMEI


Above, Cannon stripes. Right above, and below, Marguerita Mergentime's seaworthy designs from Lord \& Taylor. Directly right, im-


## CHILDREN, too,

# should learn to prepare for a rainy day 

## NIS EDWIN THEISS

F all the things we can teach our children perhaps the greatest truth is that about the worth of money: not purchasing value of cash, but the cost of it. Understandwhat a dollar is worth, any sensible human being, even ild, is going to weigh the value of the thing he wants nst the value of the dollar he already has. Furthermore, going to make sure that he gets one hundred cents' worth alue in return for the dollar he gives up.
ork, therefore, is the basic factor in youthful financial uction, as well as in adult education. How, then, shall we ly couple up work with the child's financial education? pviously, the parent who is a "sugar daddy" to his own ren is unwise. As the first principle in the financial educaof our children, then, let us set down this point: Be very ant about giving your children money simply because ask for it or happen to need it. Meet such requests with s of work, with agreements under which you pay the cash for value received. Make it possible for the child arn generous sums. Give that child very little money les what he earns.
r from being a harsh attitude toward your child, this ally a kindly one. "Value received" may be any kind of e a parent wishes to secure. You may pay a lad for cutgrass, caring for a garden, carrying out ashes, shoveling - in winter; you may reward a girl for wiping dishes, ng furniture, helping to clean the house, etc. It services do not always consist of physical labor. If your has a tendency to be disorderly, rough, rude, noisy, or $y$, or is constantly guilty of other faults which will lead bjectionable habits, isn't it worth something to have e faults corrected? Isn't it worth something to have your develop habits of orderliness, punctuality, thoroughcourtesy, helpfulness-habits that will almost inevitably e that child's life successful?
pu pay heavy school taxes in the hope that real or fancied es will be instilled into your children at school. Why not d a little more, and make sure your child acquires the traits you most wish the child to have? And, after all, on't cost you a penny more than it would cost you to "sugar dacidy" and perhaps ruin your child. friend of mine, a successful magazine editor, made an esting agreement with his young daughter. As her porof the family's labor, she was assigned the task of keepher room in order and making her bed. The task was pulsory. The child could not evade it. But if she had her completed by a certain hour, and if she did it cheer, she received a regular wage. Otherwise, she did the but received no compensation. The scheme achieved all the parents ever hoped it would. And as it put the en of choice on the child, it was a particularly happy pgement for all concerned.
hatever arrangement you make with a child, be sure not that you live up to your agreement to pay for the ce, but also make certain that the child lives up to the ement and delivers the promised goods. This is extremely prtant, for you are teaching your child one of two things: er that an agreement is a sacred obligation, to be carout to the letter, or that agreements mean nothing and poor work is just as productive as first class work. Your ude toward the job and its fulfillment is going to deterhow that child feels throughout life concerning the ing of an agreement.
$p$ not forget that every child absorbs far more training he home than that child ever gets from school. If you force your attitude by explaining that your money costs
you so much that you refuse to part with it except for value received, think what a powerful impression that is going to make upon a child's mind. Imagine the effect upon a child's thought concerning both an agreement and a dollar when the parent uncompromisingly takes the attitudes suggested.

In a child's desires the parent has a powerful lever, for any normal child will gladly work to gratify his wants. Therefore, if necessary, stimulate your child's wants. Then make it possible to gratify those wants through work. What would not the average child do in return for a trip to Washington or Niagara Falls? How eagerly a child will work through the weeks to gain a coveted pair of skiis, or a long wished for camping outfit.

It is a simple matter to say to a child: "If you want money, I will paý you so much an hour for every hour you work. And the money is yours, to use as you please." But the parent who stops there falls short of his opportunity. Here is a chance to show that good work pays. When the little lad or lassie does a given task unusually well, add a little bonus to the pay. Point out that that is the law of life, that the most skillful worker draws the biggest wage.

Particularly helpful is it to arouse in a child some great desire that will necessitate a long-time effort for its gratification-say, the desire for a thirtydollar bicycle. To the child in the ordinary home that is a tremendous sum. To earn it appears well-nigh impossible. This situation again offers opportunity for education. Break the sum down into figures the little worker can
[Please turn to page 72]


Being a "sugar daddy" to your child is depriving him of one of life's greatest lessons-that of value received for services! Photo by Philip D. Gendreau


## A prefabricated house one could call "Home"

COST $\$ 3500-\$ 4000$

Included in the cost are materials, foundation, heating, wir plumbing, painting, and erec

U$\mathrm{J}^{\mathrm{p}}$ until now most prefabricated houses have borne too close a resemblance to a shoe or hat box for most of us to look at them seriously as real homes. True, we have flocked to see them, but fortunately few have asked to have one wrapped up and delivered. We say fortunately, for while we heartily agree that the only possible solution to inexpensive homes must come via prefabrication, or mass production methods, we should be unhappy indeed had our public accepted the first crude designs. Efficient, of course, but home still means more than mere efficiency.

We present this Hobart House with great pleasure, for we feel they have given us a house that is livable and not bizarre, yet with a design so standardized that it can be produced in quantities. The design can be varied to allow for changes in outward appearance,

yet the construction method is standardized for ing the cost low-which is a prime consideration.
It's steel throughout, with nary a nail to be in it, and no framing is necessary. Built entire sheet steel panels, these panels are welded tog stiffened and braced inside by a patented bracing struction. All panels were fabricated in the factor skilled labor, taken to the house and quickly er A thick blanket of insulating material in every and over the ceiling sections insures complete and fect insulation. I tion is inserted into els in the factory. heated with a draft system-filter air conditioning s
[Please turn to pa
The house is deli in sections and el cally welded into tion with remar speed. The roof livered in four se


ARNI DAVIS WOOD

HE following pearls are cast just a little peevishly. I know as well as most that, ibly speaking, there is really nothing new der the sun; unless you are given to the turous misuse of perfectly respectable foods, th flights of culinary fancy as the infamous rdlestick salad and similar goo. Even so you uld doubtless find on historical research that of the Lucky first ate the nasty mess on the pres of Labrador, and you probably heard ecipe for same on your radio only last week. So this brief is not for those sisters to whom ery word, including index, of an 808-page pkbook is an old, old story; nor for those ose major household problem is mentioning the cook that there will be twenty-two for ner and remember that Mr. Winterbottom esn't care for the fish course.
Having been slightly sat upon recently for ing the world nothing new in the recipe line,


I rise slowly to murmur that cookbooks and recipes, old ones and well used, are my hobby. I have been collecting them assiduously around the world for several years, and the rules for Cross Carrie's Cookies, and Old Kate's Fricandeau are just as good today as they were thirty or fifty years ago, but they definitely are not experiments, and as far as I'm concerned therein lies one of their chief charms. In your Grandma's cookbook they may be Aunt Tillie's Cookies, and Mary Ann's Fricandeau, but there is the bare possibility that they aren't there at all. So any recipes $I$ give are not launched, only repeated for the benefit of any stranger to them, and the perennial blooming of brides who do not even "know how to boil an egg," as you hear them boast before (and their husbands moan after) the wedding. The following remarks are for these gals, suddenly confronted with the necessity of getting a dinner alone, producing, according to a certain roadside restaurant's faithful promise, "Tasty food served Tasty."

Not so long ago two young ladies, going into business and joint housekeeping at the same time, asked me in dire bewilderment what to have for their first dinner. One said helpfully, "I can do hamburgs," and stopped. I said, "Oh, fine. Have peas and potatoes and so on, and so on." The bewilderment grew, and I saw that I'd not only been stupid, but far worse, patronizing. So I sat down and wrote out chapter and verse, as I thought; the trouble was that there weren't enough verses. A week later they came and said "What sball we have for dinner tonight?" I wiped my hands with a proper matronly air and said, "Well, what have you been having?" "Why, hamburgs and peas and po-" I still shiver when I think of their faces. They hadn't wanted to bother me, but they were just a shade wearied of the sight of green peas. So that is how all this Guide for Reluctant Feet started. You can't paddle in the brook forever, and with one good dinner to your credit the river is navigable. So many times cooking articles and cookbooks assume that you know all the ropes, and can turn out Cromesquis à la Russe with one hand tied behind you. Nobody seems to remember the first frantic fights with a recipe, and a lot of raw steer and farm produce, or the appalling sen-
sation that can make olive-oil of your spinal column when the roast is still running blood and the string beans are done to brown shoelaces, and the coffee resembles nothing so much as the stuff the brass has been polished with. It's hideous, and so here are the working drawings, so to speak, for one meal at least, timed within an inch of its life. Although after you've done it a few times you'll wonder what in the wide world you did with all the time.

For almost any dinner allow yourself an hour and fifteen minutes for the actual preparation and cooking (fifteen minutes just for worrying, and keep them separate). After having selected a reasonably simple meal of not more than seven courses and not less than two-two as a matter of fact is ideal, three is company in this case-you will find that it's only the first attempt that is so fearful, and after it you'll feel like an Oscar of the Waldorf.

Don't try elaborate things, don't try tricky ones, don't get bothered, don't hurry. Plan every bit carefully, follow all recipes meticulously, don't repeat too often, don't forget your successes, and don't give up your attempts for a week anyway.

Suppose for two people you are having broiled hamburg, peas, and sauté potatoes, a nice green salad, cheese and crackers, and coffee with dinner. Here's how. First peel two large or three medium potatoes, and cut them in eighths; wash and cover them with cold water until you have shelled the peas-one pound is enough. Put the peas in a small saucepan and cover with an inch of hot water, add a pinch of salt and a quarter teaspoon of sugar. Boil without covering. Now start the potatoes boiling, then prepare the hamburg. Never mind the clock for you have everything under control. Put one pound of ground round steak in a mixing bowl, add pepper, half a small onion scraped, and the juice of half a lemon; mix and shape ligbtly into balls and set them in a pie tin in the ice box. Then set the table-all except butter, water and cream for the coffee. The next move is to rub a wooden salad bowl with garlic (if it is your first encounter with the ferocious herb, go easy!). Tear a head of lettuce apart carefully and wash and dry the separate leaves. Put about a quarter of them in the bowl, the rest in the icebox for future use. Use more of course if you happen to be regular rabbits. Mix a French dressing right in the salad spoon-a good pinch of salt, a good
[Please turn to page 74]


# To help you HOUSE keep 

LISSA NORCROSS and EMILY HERZO

HLalf the fun of eating is smelling the food beforehand, a joy lost to all except the cook, unless you broil your meats over the fireplace or at a bonfire outdoors. There's a boon to sensitive nostrils which bids fair to move the summer eating right out on the terrace or in the garden. It's a charcoal grill for $\$ 6$ which stands on its own four legs, burns without smoke, and is big enough to hold two kettles or pans, a dozen lamb chops, or two or three steaks. Packed in a dark green steel case, like a grip, you can take this grill with you on picnics or trips to the beach, moving it into your own living room fireplace if the weather happens to turn showery.


The Stanley Garment Hook is recommenc for closets where a closet bar or garment carr cannot be used. Also handy to put on doors. It very strong and will hold half a dozen or $m$ garments. Finished in satin-smooth, silvery ish, especially treated to resist tarnishing rust. These hooks will help to keep your clotl pressed and your closets neat and orderly.


The Hamilton Beach Food mixer does almost everything but cook the food for you. Mixes all batters, fluffs egg whites, whips cream, beats candies, cuts in shortening, creams shortenings, and many other things. Separate attachments for juicing oranges, chopping vegetables, slicing and shredding foods, peeling potatoes, and grinding coffee are available. Its power is unbelievably great, and its three-speed motor works fast while you look on.

The nuisance of filling up bottles with drinking water and putting them in the refrigerator is banished with a new $\$ 2$-a-month device that brings iced water right out of a faucet in your refrigerator. Some cooling coils are tucked into your refrigerator and linked up with a filter. No taste of ice cubes. No odors acquired during a sojourn in the ice box. You can't run out of iced water. And every drop of water has been rid of the invisible foreign matter water normally picks up from pipes and storage tanks. This service is rented out, not sold, which means the company makes regular visits to change your filter for a shiny new one. If you don't like chilled water, you can get the cleansing unit all by itself, of course.

Pollywads Polishing Papers are soft, chemically treated papers. Use them individually until they are dirty-then-throw them away! Use one sheet at a time-rub the surface to be cleaned and then polish with a dry cloth. They clean the finest of silverware without harm. They clean windows, chromium and nickel, pewter, copper, brassware, aluminum and porcelain.


TIME to put up the screens! But no necessity, now, for yoo-hooing to the "man about the house" for help. You can zip them in, unaided, if you have the new frameless bronze screens that fasten on the inside of your windows by means of top and bottom rails. The only tool you need is a screw driver to insert the screws that hold the bars. Zip! and they're in. You pull a little handle at the bottom to make them taut. Not only are they trimmer than wooden-framed screens, but they're simpler to keep clean. All you do is dip them in soapsudsy water and dry them off. No painting's ever required. Cost about the same as the other screens.

The products and appliances referred to here may be found in the large housefurnishing stores in your nearest city


These Linetone shades resemble linen so perfectly that it would take an expert to tell the difference. They are remarkably durable and since they contain no filler or woven material, they will not crack, pinhole, or ravel along the edge, yet they sell at such a low price that you can have ten of them for what an average linen shade them for what an average linen shade
would cost. Be sure to ask to see them.

IS THERE anything colder than the bathroom floor, when your dripping foot touches it as you step gingerly from the tub? Even in the dead of summer, it's pretty nice to have something soft and warm to greet your soles, which is why bathroom rugs are popular. There's a new rug now that won't get cold and soggy even when you've dripped all over it, because it is made of wool. Wool not only
 lasts longer than cotton, but this particular wool will wash without shrinki It's guaranteed. It's made of those felts which cover rollers used in pa mills, only it's softer and thicker and comes in bright and pastel colors. B of all, the prices run from $\$ 3$ to $\$ 6$, just about the same as you would $p$ for cotton bathroom rugs.


Use Enchantacone to give your glowing op fire added beauty. These cone-shaped pie come wrapped in Cellophane, ten to a cart Break them into pieces and distribute them o the blazing logs. Beautiful reds, blues, greens are produced and these colors will for at least three quarters of an hour. They also be used on open coal fires with the sa enchanting results. Grand for picnic fires.


This Rochester Dial Thermometer can used for candy, jelly, or deep fat. It is e to read, the dial being above top of kettle. justable clip makes it easy to fasten the th mometer to the sides of any kettle or contai and holds the instrument off the bottom. F ished in highly polished chromium. There no "un-get-at-able" pockets or crevices.

Wouldn't you like to be able to scrub your floors without taking off wax? You can now. There's a new and tougher wax which clings to li leum, asphalt, tile, or wood even under the onslaught of a bucket of su It's a rubber-like film, absolutely colorless, which won t darken your che ered yellow linoleum nor put a milky color over the deep russet of y hardwood floors. All wax, of course, acts as a life-extension policy for wh ever is beneath, but most have to be replaced after a conscientious hou wife has waged an elbow-grease battle against dust on the sticky surfa This new wax is water resistant. But the dirt can be removed efficien without recourse to soap and water. A dry cloth or damp mop will do trick, leaving your floor spotlessly clean and shining.


YOU NEED not do without the luxury of cubes in your lemonade, even if you have a mechanical refrigerator. The new-fashiot ice boxes do practically everything automa refrigerators do, even to providing sixt cubes in five minutes. It's done by plac hot water in a container, which rests on top of your block of ice and slides neatly into it. The ice refrigerators now on the market are air conditioned, too, keeping a constant flow of air hard at work picking up odors and sending them out through a chamber where they are washed away with the water from melting ice. The ice doesn't melt as fast as it did in the old ice boxes, anyway. You only have to fill them up every four to seven days.


## Getting more milk into the menu

For getting more milk into the menu $\mathcal{J}$ rely largely on our old friends the canned milks, both evaporated and condensed, and upon whole milk in powered form, using them as auxiliaries of the daily fresh milk order.-Elizabeth Shaffer


# Getting more milk into the menu 

There are many ways one can use double-strength milk and most of them will leave the family unsuspicious that extra milk has been offered them. Thho would suspect griddle cakes fairly purring with melted butter and maple syrup of harboring a double milk supply?

Photograpb printed on back of each recipe
Pbotograpb printed on back of eacb recipe Tested by The American Home
pint undiluted evaporated milk
whole eggs, or 4 egg yolks
ounce can of chocolate syrup
teaspoonful vanilla
Tested by THE AMERICAN HoME
THE---------------------





"Aw, Honey, I've never met your father-how'd I know? Besides, it's not his fault if his shirts look gray who washes them so badly?"
"My mother does-and goodbye!"

"Pshaw, we'll patch that up. My own washes used to have tattle-tale grayand it wasn't my fault. The trouble was left-over dirt. Tell your girl her mother ought to change to Fels-Naptha as I did. That grand golden soap is so full of naptha every bit of dirt goes."

"Heavens above, who bit you, Son?" "My girl did! I made a crack about her father's dingy shirts-then I said her mother didn't wash 'em rightand now I've got the gate!"

"Say! Looks like we're going to have a wedding soon."
"Sh-h-h! He may be calling you 'Dad'- but he'll never call you 'gray mouse' again. Since he tipped us off to Fels-Naptha Soap, my washes would make a snow-man jealous!"
$\qquad$

Banish "Tattle-Tale Gray" with FELS-NAPTHA SOAP!

A prefabricated house one could call "home"
[Continued from page 48]
built in, which can be used in the summer for cooling if desired. Modern plumbing, hot water heater, water softener, electric lights, gas stove, radio, electric clock-all modern devices are included. All outlets and pipes are concealed.

Both inside and outside walls are finished by applying a special coating of paint directly to the smooth sheet steel surface. Then a layer of white silica sand is sprayed on to the surface coat, giving it a plaster or stucco effect. Any color can be applied to this surface by the paint spray method. By using this method of finishing the walls and by insulating completely, Hobart has been able to eliminate the use of an outside veneer and plaster or other wallboard materials on the inside. The elimination of these

ing upon the original cost desir All carpets and linoleum are mented directly to the concr or steel floors, giving a very dl able and satisfactory surface.

Note particularly the hip ro which gets away from the flat ro which is objectionable and, many localities, so impractical. most all prefabricated houses ha from the beginning tried to us the ugly flat roof idea.

The bathroom has every modern c venience. All steel construction is used the kitchen. Sink is of Monel met Linoleum floors in bath and kitch water-proof painted walls in bathro

The American Home, June, 19
 Nothing to wash out afterward. Made of "thirsty fibre," an exclusive Scott Paper Company development, ScotTowels are twice as absorbent as ordinary paper towels. They take up an enormous quantity of moisture and really dry. Sold at grocery, drug and department stores. 2 rolls ( 150 towels on each) for 25 - that's only a penny a dozen! Or, write Scott Paper Company, Chester, Pa.

## 2 big rolls-25



WIPING POTS AND PANS-ScotTowels wipe off grease and soot without soiling your hands. Nothing to rinse or wash out afterward.

## (This offer applies only to the U.S., its insular possessions and Canada)

## INTRODUCTORY OFFER

SCOTT PAPER COMPANY, CHESTER, PA.
If your dealer does not sell ScotTowels, send us $\mathbf{5 0}{ }^{\circ}$ (money or stamps) and you will receive postage paid-
2 ROLLS OF SCOTTOWELS, AND 1 ENAMELED FIXTURE, or SEND $\$ 1.00$ FOR 6 ROLLS AND ONE FIXTURE
Check color of towel fixture desired: $\square$ ivory $\square$ pale green
Name

## Address

Dealer's Name
and Address


- "Av-brace up! Picking flowers isn't such hard work as you think. Show some of the old ginger! I know it's 95 in the shade today and we're both sticky as yesterday's bib ...but just keep going and you won't notice the heat!"
- "Say-wait a minute! Your shoulder's prickly and red! Nope-kissing doesn't make it well ... We'd better ask Mother to give us a sprinkle of Johnson's Baby Powder. That soft, downy powder'll make a new baby of you!"
"I'm Johnson's Baby Powder . . . I guard your baby's skin from prickly heat and chafes and rashes. I'm soft as satin, for I'm made of finest Italian talc. And no orris-root. I hope you use Johnson's Baby Soap and Cream, too-and Johnson's Oil for tiny babies!"

Gohmon - Gohmonv


The advantages of this construction are: Lower cost of materials and labor, and less time consumed getting ready for occupancy. Fireproof and lightning proof, saves insurance, and being termite proof-saves repair bills.
This story would not be complete unless an idea of the cost is given. It is the aim of Hobart Brothers to make possible a fiveroom house complete at a cost of $\$ 3000$ or $\$ 4000$ arranged as follows:

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

## \$3,600

The above are given as approximate figures. The


The American Home, June,


A new-type camera . . . a special film . . . here's e answer to low-cost movies. A twenty-five foot 11 of Ciné-Kodak Eight Film runs as long on escreen as 100 feet of amateur standard home pvie film. The Eight makes 20 to 30 movie pots"-each as long as the average scene in the wsreels-on a roll of film costing $\$ 2.25$, fined, ready to show. Ciné-Kodak Eight is small, rdy-costs but 834.50 .

TT IS their first vacation together. And what fun they are having -all on a very close budget, too. But inexpensive as this vacation must be - they can still afford to make a movie record of it . . . a record that will let them live the happy days over again. A new type of camera and film makes it possible.

Ciné-Kodak Eight was designed
for a single purpose . . . to bring home movies to people of limited incomes. It is the camera you have hoped for . . . Now exciting action records cost only a few cents each. And they are as easy to make as snapshots.

See the Eightand the fine pictures it makes. Discover its economy at your dealer's today . . . Eastman Kodak Company, Rochester, N.Y.

## Ciné-Kodak Eight

... home movies at less than $10^{4}$ a "shot"

Or, if you would rather concentrate your wanderings to some extent, why not Switzerland? The William Tell open-air performances with a cast of 350 are scheduled for every Sunday afternoon from July 12th to September 13th at Interlaken-the Federal Gymnastic festival is on in Zurich from July 17th to 20th-and the Swiss Yodelling Festival at Soleure in the Jura will be held on August 8th and 9th. The scenery has to be seen to be believed-it's that magnificent! And give a thought to the Scandinavian countries. In Sweden the summer sun lasts almost all night long, the climate is clear and cool, and you could spend your whole vacation in Sweden and the neighboring countries and still not see enough of them. Elsinore in Denmark, the lake region in Fin-

## Vacation time again! IContimued from page 38]



Rushing at express train speed through the Pacific surf in the Hawaiian outrigger canoes is one of Waikik's most thrilling sports
land and the grandeur of the Norwegian fjords-there are a few samples to whet your appetite.
Now let's swing around a bit, down to another part of the world entirely, Egypt. Modern railway, boat, and air service has placed Egypt definitely within striking distance from any part of Europe. The Pyramids, the Sphinx, the wonders of Thebes and Karnakthey are all at your disposal. Go up the Nile or into the Sudan, from the desert wastes of the north to the tropical swamps of the south, to Wadi Halfa, Khartoum-fish for the Nile Perch, which weighs anything up to 200 pounds. And, when you have gotten as far as

Egypt, swing down into Sol Africa. If you want to take $y$ vacation into the early fall, Empire exhibition opens at Joh nesburg on the 15 th of Septem -the largest of its kind since famous Wembley Exhibition o side of London eleven years a Special rate tours are being $p$ vided simultaneously with the E hibition to Victoria Falls, world's greatest cataract; Krus National Park, 6,000 square mi of open air zoo; and to ma other points of interest.
Or suppose we start from West Coast. The Pacific ho some of the most glamorous sp left in the world. Hawaii is only short trip from California, a still one of the most roman places the tourist can reach Waikiki Beach and the thrill surf riding, the fragrant fran panni, palm trees swaying in $t$ tropical breezes-all this combin with the most modern and col fortable hotels you could wish. go on from there to Tahiti, Sam Suva, Raratonga, New Zeala and Australia-a real holiday the beaten paths.
But perhaps you have your he set on a boat trip and cannot ford so much fare or time. would be the last people to d courage you-we know how y feel. A boat is a real change a a real holiday. Let's talk about trip to Bermuda. What, Bermu

Nova Scotia is second to none when it comes to scenery as we can see in this picture of Halifax. Eastern Steamship Lines


THE BIG 450 .
S PACKAGE I sure fine quality, remember this: we guarantee that you will be delighted with your purchase. If not, your monev will be immediately refunded.
Just try a box. You'll be amazed at the value-as thousands of other people have been. The quantity is unusually big. But the important thing is the quality., Only high grade, snow white rag content bond paper is used in the " 450 " Package. It is a paper made for the pen-firm, crisp, correct. You wouldn't want a finer paper for any of your informal correspondence. That is why we have served so many customers so many years. That is why people from all over the world send to Peru, Indiana, for their writing paper.
We print your name and address or any "form," not to exceed four lines, thirty characters per line, on each sheet and envelope in rich Dark Blue ink. Size of sheet, $6^{\prime \prime} x 7^{*}$. Envelopes to match. Send $\$ 1.00$ for a box. (West of Denver, Colo, and outside of U. S., si1.10.) Your package printed and mailed within three days of receipt of order. We pay postage.

300 NOTE SHEETS
150 ENVELOPES
Printed With Your Name and Address

ryone has some part of the Y that tires most-back, neck, houlders. To give that "Tired $\mathrm{t}^{\prime \prime}$ complete relief . . . your tress must "float" your body

CHE END of the day-what part of our body feels most tired? Your hand raight to back. . . or neck . . . or shoulothing wrong. Just the day's fatigue. opedists say these tired spots are just e muscles! Muscles that have grown pm bearing the same strain too long. way to relieve them is to take the off those tense, tired muscles. The do that is at night. And the matrou lie on will decide whether or not really going to get those tired spots

## Lumpy or sagging mattresses

set up fresh fatigues
on't-unless your mattress "floats" ody. Flows into every curve-supt evenly-fits and rests every part. that is what the famous Simmons yrest Mattress does. Its scientifically


The Beautyrest's "floating action" fits into every curve of the body. Rests and supports tired hollow spots. Cradles shoulders and hips. 837 coils of finely temperedsteel, buried between layers of softtion. Patented sag-proof edge.
balanced "floating action" fits your body completely. Never sets up any fresh strain, as a mattress that is too hard, or too soft, lumpy or sagging is sure to do.

When you wake from sleep on a Beautyrest, you wake like a new person! . . . every inch of you refreshed, ready for the new day.

## SIMMONS

WORLD'S LARGEST MAKERS OF BEDS • SPRINGS • MATTRESSES • STUDIO COUCHES • METAL FURNITURE

If you are not enjoying this rejuvenating sleep, you can find out immediately whether your mattress is at fault. Just . . .

## CHECK THESE QUESTIONS:

Do you wake up feeling tired?
When you lie on your back, is there a hollow under the small of your back?
When you lie on your side, does your mattress fail to fit hips and shoulders?
Does your body roll into the middle of the mattress?
Do you wake up feeling you've not had enough sleep?

ONE OR MORE "yes" answers proves your mattress is failing you.

Just think! The Beautyrest costs you only $2^{1 / 4}$ cents a day! Simmons Company, 222 North Bank Drive, Chicago. New York, San Francisco, Atlanta, Los Angeles, Dallas, Seattle, Kansas City.


Beanturest


## Thousands are rebelling against

## FURNACE SLAVERY

THOUSANDS are changing to new Oil-O-Matic that cuts fuel costs to the bone. They ask "why shovel coal and drag out ashes when Oil-O-Matic costs no more than coal?"

And they are right! Mass production (more than 200,000 Oil-O-Matics have been sold) has reduced prices $50 \%$ in five years! Add to this what Oil-O-Matic saves you in cleaning and decorating, in ash hauling, furnace

cleaning and repair bills, and doctor bills due to uneven heat. Now will you say you can't afford Oil-O-Matic?

Don't shovel coal another day. Williams Oil-O-Matic can be installed in your present heating plant in a few hours. It is noiseless, sootless, needs no attention. Write or phone us today for a free heating estimate.

Act now! Generously easy terms under F H A plan . . nothing to pay until October 1st, low interest charges, 12 to 36 months to pay.
Also Manufacturers of Ice O.Matic and Air-O.Matic
Mail Coupon for Free Booklet "HOW TO ADD
A ROOM TO YOUR HOME"
Williams Oif-O-Matic
Heating Corp.
Dept. 13-6, Bloomington, Ill.
Please send me your new free booklet "How to add a room to your home."

Name.

Address
City.
State.


From the Norwegian Fjords to the minarets of Russia's Lenin (below)-all a part of the program on the "Reliance" c in the summer? Absolutely-and if you want our own opinionthat is the best time of the whole year to go there. You may leave from Canada or Boston on the Canadian National Steamships, or from New York on the Furness line. Rates from New York are as low as $\$ 60$ round trip and there is no passport needed for an American citizen. Once there you may take your pick of recreations. Sail-ing-you can rent boats by the hour, day, or week; riding-informal gallops along the beaches; golf-the island is dotted with courses; tennis; swimming; skeet; and if you are afraid you will miss your bridge, the Bermuda Bridge Club will welcome you into its duplicate tournaments. We defy you to run off in the car for a little drive. There isn't a pleasure car on the island. If you plan to stay a while for a real vacation, look into the renting of cottages.
Going further south you can have a delightful eighteen-day Colombian Cruise as low as $\$ 190$ per person. The United Fruit Company's Great White Fleet offers a choice of cruises. The Costa Rica Cruise touches at Havana, Jamaica, Canal Zone, and Costa Rica, all in a seventeen-days cruise, and with prices as low as $\$ 200$.
But you are looking for snow-

capped mountains and shim ing cool lakes? Our own We dude ranch vacation can be thing you want it to be, and a any price, too, incidentally. is a real chance to climb into fortable old clothes and stay way until you leave-riding, ing, and filling your lungs fresh air that is really fresh! can pick your own degree of fort; there are ranches wher really rough it, or those wher may get a modern cabin with tric light and modern plum Many of the dude ranches a cated within easy reach o national parks, Yellowstone


The Northern Pacific Railway bridge across Yakima River dwarfed by the majestic background in the Yakima Canyon,


## Ve didn't realize

 here was CH A DIFFERENCE"$w$ the example of this wise young couple ind out for yourself all about the $\mathrm{T} / \mathrm{N}$ onewater closef. The $\mathrm{T} / \mathrm{N}$ is astonishingly , with a powerful flushing action. Nonlow features remove the threat of messiand damage to floors and ceilings, and its iece design permits an amazing variety throom plans. Because there is no raised the $\mathrm{T} / \mathrm{N}$ can be placed under a window, ircase, even in a corner. And the $\mathrm{T} / \mathrm{N}$ is ure safeguard against possible water supontamination. Available in many colors a design that meets all modern bathroom s. And though the $T / N$ is the favorite for asive bathroom settings, it is priced for the most modest home building budget.

## ONE-PIECE WATER CLOSET

ave prepared detailed information, with ations, to show you many advantages of N one-piece water closet in REMODELING CASE \& SON MFG. CO. Founded 1853 A-66, 33 Main St., Buffalo, N. Y. LEASE SEND ME COMPLETE INFORMATION N THE T/N ONE-PIECE WATER CLOSET.


Cuts Heating Bills Provides cheerful glow of
open fireplace and circulates open fireplace and circulates
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und and adjoining rooms. Eco-
nomical way of heating large nomical way of heating large
living and game rooms, small 8, mountain and lakeshore cabins. LUSIVE PATENTED FEATURES insure Iffeservice and maximum heating results.
s for name of distributor near yout, Advise if
ing new or remodeling present fireplace. SUPERIOR Fnitacturesent fireplace SUPERIOR FIIEPLACE COMPANY
South Oive Street, Los Angeles, California

Rainier. The Northern Pacific Railway has full data on all these trips. And, while on the subject of the West, don't forget the Great Lakes Exposition starting in Cleveland on June 27th. A five-acre tract will feature a number of model houses, the Horticultural Building will have a continuous succession of flower shows, a four-acre International Village will serve native dishes in settings from all over the world-and everything from athletic events to symphony concerts and historical pageants will be presented daily
Even nearer home for Easterners there's Skytop Lodge for example. Only three hours from New York or Philadelphia, high in the Poconos of Pennsylvania, Skytop offers a real vacation at a very low cost. Swimming, tennis, dancing, outdoor picnics, moving pictures two nights a week, group or individual hikes-all at no extra cost. Also not far from New York are the White Mountains. The New Haven R.R. runs a through train service, day and night expresses, three days a week starting the latter part of June. A couple of weeks of that mountain air, riding, swimming, golfing to your heart's content-doesn't that sound like a recipe for real rest? Or, if you want the water, how about Maine or Cape Cod? The Cape is only an overnight run by train or boat from New York and the same holds for Maine. Wake up in Maine and pick your vacation. If you like camping out-go to it. The Maine woods are before you, or if you want the lazy, easy life there are hundreds of places up and down the coast where you can laze day in and day out and never lift your finger. Or go a little further north into the Canadian Rockies-Banff, Lake Louise, Emerald Lake-into some of the most beautiful country in the world. At Emerald Lake you may get your own luxurious bungalow surprisingly cheap-with the central chalet close at hand for meals and companionship. Easy and difficult trails, take your pick, every sport you could want, and plenty of pure peace and quiet if that is what you are looking for. Canadian Pacific will gladly furnish you with complete information on any of these trips. And for a boat trip, this same organization is running two cruises to Alaska, sailing from Vancouver on June 24th and July 29th on the Princess Cbarlotte, packing an amazing itinerary into eleven days. Why not work this in with your trip and get a delightful cruise to far-away ports with plenty of time left for other activities. After all, troubles do have a way of vanishing after a couple of days in a sunny deck chair. From the West Coast the Alaska Steamship Company offers cruises from Seattle-through the 25,000 mile inside passage-an


BLOWING J-M ROCK WOOL into empty wall spaces and between attic floor joists, effectively shuts out stifling summer heat. In winter it seals precious heat in.

How Johns-Manville Rock Wool keeps rooms up to $15^{\circ}$ cooler in hottest weather . . . saves up to $30 \%$ on winter fuel-explained and pictured in this FREE book. SEND FOR IT TODAY!

IT'S like enclosing your house within the protection of a solid stone wall 11 feet thick! J-M Rock Wool puts an end to sweltering discomfort in summer. Even in hottest weather, your family can keep as comfortable in their own home as at a cottage by a cool mountain lake.
And in winter weather, J-M Rock Wool shuts out the cold, seals precious heat in just as effectively . . . at an actual saving in fuel bills of up to $30 \%$.
You can't buy a more effective type of home-insulation material than J-M Rock Wool. Further-
more, its effectiveness does not lessen with the passage of time. It soon pays for itself in fuel saving alone. It is fireproof, rotproof, corrosionproof and does not settle.

This will interest you, too: You can finance your J-M Rock Wool installation under the terms of the National Housing Act, the lowest in the history of home-improvement financing.

Read all about this amazingly popular way to increase home comfort while reducing home overhead. The free book, filled with interesting pictures, tells the whole story.


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Johns-Manville, Dept. AH6, 22 East 40th St., New York. Send FREE, illustrated book telling whole amazing story of J-M HOME INSULATION. I am interested in insulation for my present home $\square$; for new construction $\square$ (please check).

Name
Address
eleven-day cruise that can be made for as little as $\$ 90$ per person. Or take the thirty-five-day cruise-tour up the Yukon River to the Klondike region, then by rail down the famous "Trail of '98" to Skagway where you pick up the Alaskan Line again for Seattle.
If a vacation means nothing to you without a chance at some big ones, try New Brunswick and Nova Scotia. The Eastern Steamship Lines leave from New York or Boston every day and from the time the ice goes out in spring until early autumn you can wallow in an angler's paradise.
Well, there are a few suggestions, use them as you will. Throw them out if you like and pick your own spot, but don't throw out the summer vacation for any of the shop-worn alibis. Pack up your family, lock the house (and the garage with the car inside), and start out for a real, long, lazy holiday. Pick a trip you can't afford and take it-you'll be surprised to discover that you really could afford it after all. And when you get back with memories and experiences you wouldn't swap for any money, you can start planning for another even longer vacation next year. Get out the travel folders and start packing.

Evidenceofacomfortable summer ahead!
[Continued from page 18]
or the glimpse of the town? In any event, you must insist on the disposition of your house upon the property in such a way as to permit the greatest privacy for garden living. Though your architect get gray making ample provision for those pleasant summer activities of siesta and fiesta, and the neighbors who favor dinky backyards and empty front lawns may think you a bit queer, you will be repaid and rewarded for your pains by the indescribable joys of outdoor living.

Those who know long afternoons of reading in the shade of a garden, those who have dined well in the open air on broiled steaks, those who have watched the moon rise on white nights of austere beauty-what care they for the disdain of those who still hold that the dining room is the proper place to eat on a summer night! Under the stars is coolness and peace, that elusive loveliness of a garden at night, and good talk with friends which has in it that special kind of companionship which flowers in the open air for those who understand the joy and art of outdoor living.
Even old houses, handicapped by a box-like shape, and a cramped back yard can effectively be made


## SAFE DEODORANT, DOES PROMISE YOU LASTING PROTECTION

- Once he speaks, Nonspi does promise to prevent a disaster from freezing words of endearment on his lips. Nonspi is a sure and safe anti-perspirant and deodorant for underarm-moisture because:

1. Nonspi has been pronounced entirely safe by highest medical authority.
2. Nonspi can be used full strength by women whose delicate skin forces them to use deodorants half-strength, with only half-way results.
3. Nonspi protection lasts from two to five days... and you can depend on it.
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Remember these four points when you buy an anti-perspirant and deodorant. Protect your delicate gowns by stopping underarm moisture effectively and safely. Insist on genuine Nonspi ....at all drug and department stores in the U.S.A. and Canada. 35 c and 60 c a bottle.


NONSPI
to contribute outdoor living qu ters if we but use a dash of inv tiveness and, armed with bold termination to do something ab it, attack the problem of how make a pleasant transition tween inside and outside. A seeing a tiny balcony of a apartment take upon itself a awning and small potted pla two comfortable armchairs an tile top table for breakfast $\grave{a} d \delta$ 1 am convinced that anything possible if the imagination be lowed exercise. Also there is example of a charming outd living room, screened and $c$ opied on top of a garage, and San Francisco there is one of most charming little garden have ever seen deep in the cave of city walls. A small area paved in red brick, covered w an awning, enclosed by pot boxwood and there one lunche cool seclusion to the pleas trickling of water from a ${ }^{t}$ wall fountain. Then there is bold soul who walled in comple ly a large front yard to creat Badminton court, a tea terra and a private garden of beauty, all these born from w looked like pretty poor mate for outdoor living.
Since the activities taking pl in an outdoor living room n range from sun bathing to af noon naps and from cocktail p ties or waffle breakfasts to Sund musicales, it follows that a se of privacy is the first essential our gardens if we wish to live them without feeling like goldf This seclusion can usually accomplished by planting tr hedges, and shrubs, but for th impatient of the slow processe nature, there are fences and w which offer immediate priv and may eventually be concea by vines and climbing flowers.

For coolness in the living qu ters of gardens we may dep upon shade trees, awnings, cove porches or loggias and latticew arbors with vines. Paved floors tile, concrete, brick, or flagst offer a firm surface for the gar furniture and also by the very ture of their basic material aff a feeling of coolness. A paved race between house and gar helps also to tie the two toget in pleasing harmony. Water ! the outdoor living rooms great aid to coolness, either sn pools surrounded by potted pla or wall fountains, just so so where there is a little trickling water to create the illusion freshness on a torrid day. W flowers and a profusion of gr are cooler than blooms of ric tones, for the particular combi tion of water and greenness bri that restful sensation in a gar which the peoples of hot count so well understand. Spain i veritable treasure house of fo tains, little gardens with pay


HE SHELVADOR offers this extra, usable space, reniense and time-saving. Just open the door! your finger-lips, are your most-often-needed loods ing. No searching. No soiled sleeves or mussed
In ordinary refrigerators an arange takes th se of a milk bottle. In the SHELVADOR-fully door-an orange takes the space of an orange slusive advantages cost you nothing, 30 you might as them. 5 year protection plan, of course,

## EXCLUSIVELY IN

03: ©CTRIC REFRIGERATORS


## st for your MONEY

value you get in Kellogg's Flakes is more than just a ackage at a low price. quality - delicious flavor en-fresh crispness. A real $y$-food, easy to digest. joy Kellogg's often, and both time and money. y to serve with milk or n. Made by Kellogg in Creek.

## ing takes the place of

## Kielloygos

REN FLAKES
and potted plants since the Moors had been well schooled by dry soil conditions and water scarcity to make as much of a garden in a small space as possible. So remember the combination of paving, water, and green potted plants for coolness and charm in a garden no matter how small.

As well as planning for exposure and view, seclusion and coolness in our garden rooms, the choice of comfortable and attractive furniture should be given careful attention. Praise be sung that we have traveled far from the days of funeral urns on the front lawns and iron seats of contortionist design which were seldom either beautiful or comfortable. Nor must we depend on the rustic variety of gnarled branches which often did queer things to one's anatomy. Rather let us look to lounges and swings and easy chairs for the siesta hours, and tea tables, dining tables, tea wagons and cocktail barrels for the fiesta time!

Today most of the equipment for patio and terrace, barbecue and porch is extremely attractive, well made, and durable. There are groups of furniture for every price and every taste, from low slung streamline jobs that resemble a collegian's dream of a penthouse roof garden to delicately wrought traceries of iron in the Empire manner which are just Aunt Abigail's style, decorous and proper for tea in the garden. There are sturdy barbecue sets which are definitely masculine concerning their purpose in life. No open sandwiches and jasmine tea for such furniture, but lusty steaks with garlic brushed French bread and huge wooden bowls of green salad served with Chianti on gingham cloth with simple peasant pottery in gay colors.

A number of pieces are designed for groups of people. There is the cozy seat shown on the frontispiece, upper left-hand corner. Here are two sections, each on wheels and each awninged like a boardwalk wheel chair. Put them together with a matching table between, and there is a perfect spot for four people to sit comfortably to sip their refreshments. Or separate the two sections and put them at opposite ends of the garden! On the same page is the "GoshenGlide," another foursome with polka-dotted awning and a table top which slides under the awning when not in use, and when wanted fits rigidly right over the arms. Take also the group at the bottom of page 15 . This is really five separate chairs and a table of enameled rattan reed, with alternating red and black cushions of waterproof material. They are photographed in a group in the modern manner, but are easily divisible for all kinds of arrangements.
Lots of pieces are on wheels, so that they can be moved from one


## Extra heat-resistant PYREX Top-of-Stove Ware now brings you this wonderful new cooking utensil

IT'S the latest miracle in glass from the Corning Glass Works! 1500 kinds of glass were tested to get this unique heat-resistant quality. More than 36,000 tests were made before this glass frying pan was released for use in your kitchen.

It is as practical and safe as your Pyrex Brand Ovenware . . . gives you the same advantages of transparency for top-of-stove cooking.

When you try this new Pyrex Frying Pan, you will never again be satisfied with old-fashioned skillets. Its smooth, glossy surface does not "pit." Never buckles or "humps
up" in the center. Always keeps its original flat bottom. You can see when it's clean!

Saucepans, too, for tomatoes and other vegetables . . . stews, cereals, fruits. A small flame pressed in the bottom of each dish identifies this new Pyrex Top-of-Stove Ware.

The $7^{\prime \prime}$ frying pan costs only 75 ${ }^{\prime}$. Quart-size saucepan, $95 \delta ; 11 / 2$-qt. size, $\$ 1.25$. Pyrex Ovenware Covers to fit . . . 35 $\dot{\text { f }}$ or 40 ह́. All equipped with removable handle which fits all three. Look for Pyrex Top-ofStove Ware at your dealer's. Corning Glass Works, Corning, New York.


## Why a Glass Frying Pan-

Saves Fuel-Absorbs heat easily and cooks better at low or moderate heats.
Non-Porous-Does not discolor or absorb food odors. Never buckles or bends.
Always looks like new-Bright and spar kling for lifetime service. Easy to clean

Saves Dishwashing-Cook, serve, store in same dish. One dish used instead of three. Watch food cook-in ctear, transparent glass. See top, bottom, sides at any time.
Replacement Offer-for one year from date of purchase, in accordance with terms shown on back of label attached to each

NEW PYREX TOP-OF-STOVF WARF


Moths Can'ł Eat Larvex-ed Woolens Top
Woolen cloth treated with widely sold, ordinary moth liquids, etc. after moths arrived.
place to another with the greatest of ease. There are quantities of small tables and tea carts of this sort, but also large lounging pieces like the one at the top of page 15. Of rattan, this is made with a convenient book and magazine rack and a folding canopy top. Another example is the "Mar-No-Lawn" chair at the upper right of the frontispiece. Two rubber-tired wheels at the back give it complete mobility, and it has other practical qualities such as wide arms for writing or refreshments, a folding footrest, and the fact that it drains completely after a shower. Even the babe-in-arms is not forgotten when it comes to rolling stock; witness the kiddie-koop with its folding screen top, shown on page 17. One of the most convenient rolling pieces we have seen is the tea cart on page 18 with extension to pull out when needed, and a basket section for tall bottles.
A number of chairs are adjustable, so that you can sit upright, recline halfway, or lie flat on your back to get a perfect sunbath without the discomfort of lying directly on grass or sand. Such is the "sun tan cot" at the lower left corner of the frontispiece, with aluminum frame and chintz covered channel pad. Next it is a chair which automatically adjusts itself to the position you take. It is made of spring steel and channel steel with moleather cushions welted horizontally. The footrest section is detachable, but you never want to detach it!
Sun furniture from California is straightforward simple wood furniture, designed in the peasant tradition and is particularly suitable to ranch or country houses anywhere. The use of rope for lacing the frame is decorative as well as primitively amusing, yet well upholstered cushions make these pieces highly civilized for an age supposedly gone soft. The buffet on wheels with canopied top is desirable for outdoor entertaining and the "sun bonnets" over chairs and couch prevent too much light.

Another interesting treatment of wood furniture for the garden is the barbecue set we have shown. In simple provincial design of pleasant proportions. This set is made of airplane spruce, but any wood that paints well and which has a low pitch content will prove satisfactory for such outdoor sets. Enjoying a real barbecued steak in the open is no endurance feat of discomfort when one sits at such a refectory table.

For those who like their outdoor meals cooked as well in the open there are infinite possibilities for barbecue pits. These outdoor ovens may be built into the chimney wall of a patio or courtyard, or they be at the end of the garden in a sheltered corner dedicated to steaks! The American Home has a leaflet giving many designs


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for outdoor stoves. If the ur cook outside is only a spasr one you may be satisfied w structural steel stove with places to be raised or lowere perfect heat control. Ther also on the market small which stand upon legs that n fold under them like the card when they are to be put awa future use. Incidentally, ping. tables convert easily into spa dining tables for the outdoor

One of the greatest advan of outdoor living is that any goes. The guests may do thei cooking at the barbecue pit children may frizzle bacon o dogs, or the regular home r prepared as usual in the ki may be served out of doors great ease by employing a wagon. The baby even may peas and carrots if he can the robins in the bird bath the vantage point of an or perch. Even the formal served under the stars has cial grace when tall hur lamps of glass encase the ca and shield their flame fron grant evening breezes.
Outdoor living may mea escape from the kitchen wit men "doing" the steaks; and younger generation it may tennis and swimming, badm quoits, or croquet. It may s long quiet days in the garden, ing, dreaming, and resting always it stands for gay inf hospitality in the open air when the leaves begin to $f$ f the garden path, with the $n$ choly of autumn settling ov land, you will find that the ou living of the summer month left with you a testament of b to cherish through the wint

## Bridal suite

[Continued from page 28]

## Symphony NIo. I

fabrics of coppery peach as with the deeper tones of brow green-blue.
The execution calls for a ful adaptation of the Frencl vincial theme as applied small apartment. To gain tuality as well as a feeli space and depth, we have to our main window wall as of composition. Built-in boo are set against the wall wh treated as a tone picture scenic paper, delicately rel cent of the period. This pict completed by the sustained the wood which joins the bookcases and forms a c and window seat. A cornice the unexpected note of in lighting most effectively.
Opposite the window wa
 ed this New Kind of Paint-the disery that Tung Oil, the famous Ori11 preservative, can be used as a for house paint. The process is rmolyzation. The result is T.T.O. othing like T. T. O. has ever been luced before. It is to painting what I is to building or the automobile to sportation. T.T.O. is double weardouble waterproof, enamel-smooth lasting beauty. It is washable. It s painting expense.
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upholstered in a finely ribbed velvet corduroy of brown. A deep arm chair is covered in a velveteen pile fabric of blue-green. Its horizontal lines add a note of sturdy comfort. Another attribute of repose is found in the chair of light walnut covered in peach antique satin. This coppery fabric has a flecked background with small diamond all-over design. For the drapery we have chosen a feathery chintz of robin egg blue with orange and copper shadings -a timely repeat of all the gradations and color tones in the room -an allegro note of feathery brightness and gaiety.
Bearing in mind that this most important section of the suite must introduce an additional theme, the dining salon, we have supplied a dining table of softly glowing patina which is placed near the single window; it has great possibilities of expansion, accommodating eight or twelve when the occasion demands. The flanking butternut side chairs repeat the pile fabric used in the hall, a charming deep salmon.
Though traditional in theme, there is no hesitation in this interpretation in using interesting modern fabrics, modern color schemes, and indirect illumination. Accents of silvery metal, books, plants, and other objets d'art embellish the main theme and lend interest and variation.

We find our climax in the third movement, the nocturne, sometimes called the Ode to Sleep. The modern provincial lady finds here a charming bedroom, papered in palest gray with a flowery design in white and peach pink.

The furniture of bone walnut finish is of French provincial inspiration. The bed is centered on the longest wall with a night table at either side. The charming dressing table is placed between the windows. Facing is a full-length mirror softly tinted to repeat the peach pink of the blinds and drapes and bedspread.
Storage space is found in the commodes. The easy chair is upholstered in turquoise blue. The lamps repeat this color note. The headboard of the bed reinforces the peach tone in a dull-finished quilted chintz.
Although the kitchen may be termed obligato, a none too austere but direct treatment is advised for enduring peace and inward harmony. In the opinion of some recent commentators, the real essence of stability and good temper is of lowly origin, and the whole structure is said to stand or fall on this basic point in construction. Brown and pale yellow against a background of white are suggested. Brown and white and a dash of yellow in accessories and shelvings are introduced to add a slow subsidence at the end of the composition.


Funny thing about lamplight . . . it takes years from a woman's looks but often makes a window shade seem positively ancient! You stand amazed that such an old thing could ever have hid away behind your clean curtains!

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:.."srira".

The first home done in a mood that is never again quite recaptured, mystically contemplative and yet serene, is one of the indescribable attributes of this charming suite-an overture to the theme of connubial bliss.

Symphony IVo. II
[Continued from page 29]
As we proceed from this charming passage, the theme of beauty is now enlarged and developed to include underlying themes of a more practical nature. We have used beauty not merely for its own sake but beauty applied to a structure that is eminently practical. Theme and counter-theme are so well balanced in this arrangement that there is no perceptible transition from one to the other as it flows along.

Our andante, the main body of the piece-the living room-is indeed a masterpiece of technique, tonal quality, and craftsmanship. How impressively lovely the sweeping design of the far corner! The unbroken curve of the line intrigues our interest; we experience delight in the line of the sectional couch. Though deeply upholstered in a diagonal weave of eggplant mohair, contrasting with gray-blue of the same fabric. it is gracefully curved and nestles in the niche of the wall. An unbroken expanse of mirror accompanies the curve of the couch and forms a reflective background for the conversation and repose which this grouping suggests.

The iridescent note is repeated in the mirrored coffee table which unobtrusively reflects the airy quality of the horizon blue ceiling and the deeper blue notes of the upholstered pieces as well as the warmer tones of blond wood and eggplant carpet. A new instrument, a fabric of sheer beauty, woven of eggplant and white chenille and interwoven with shimmering Cellophane is introduced at the windows. These draperies at the farther extent of the window frames blend the tones of floor and wall and contrast with the horizon blue of the Venetian blinds. The harmony is stressed, the main theme climaxed by this most effective modern window treatment. Then a verdant note is introduced in the use of some Sansevieria plants over a windowsill height bookcase. In a charming invention melody and harmony progress along the lines of utility. A sturdy desk of blond wood is placed on the other side of the main window standing at right angles. Two accompanying side chairs complete the etude. We introduce a few contrapuntal measures, then after a presto without change of key there is a sudden transition-our living room func-


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table instead of being built or single thematic idea is built w wonderful ingenuity to serve diner as well. Though most quently scored for duet or tric can easily be orchestrated and ranged for quartet, sextet, small concert orchestra. Unity achieved in the flanking side ch which act as measured notes persistent rhythm.
In combination living-din rooms straight backed cony tional dining chairs have no pl Chairs which have fluency of that in no way detracts from t comfort are more appropri These have been our choice. have upholstered them in luminous iridescent blue leat The almost squared lines of arm chairs add a note of s comfort. The pleasing tapered of the back of the large arm cl makes it at home in all setti We have upholstered it in a loy new fabric, kinkimo, in a d blue tone. Typical of the flexibi of the entire conception we $h$ chosen chairs that can be interchangeably from room room. Additional flexible feat are discovered in an adjust: reflector lamp which can be tip to focus at any point and is justable for direct or indirect lumination. A flexible oyster w roll screen, interestingly contri of slats ingeniously joined, ad veiled and classic touch.

No program notes would complete without a descriptio the beautiful low chest of extr dinarily fine workmanship design. Although strictly a mo piece it has classic simplicity line. It has softly curving e and circular handles as its ornament. Its warm blond 4 contrasting with white acts perfect foil for the hand-wro modern copper figure-a rhyt cally poised antelope-which upon it. This figure symbolize mood of the whole conception air brush print distinguished the delicacy of its design, bl the color tones and harm shadings and gradations.

Following the andante, dreamy quality of the blue $i$ iterated in the nocturnal m ment which (with apologie Gershwin) we subtitle "Rhap In Blue." This room like mo music is symbolic of the blen many things. A poetic noctl atmosphere in background is taposed with rugged sturdy $n$ rials. A sustained blue note ut the entire score in the treble $c$ an underlying accompanimer eggplant carpeting in the base rhapsody, true to its musical totype, combines two elemen different moods-of furnitur most masculine in its severi line with wall covering whi softly feminine in its appeal. result is a singular blend of h beauty and romantic charm.
 thfulness, with its charm and raditoo priceless to lose. Why squander with improper rest? For less than t of your daily newspaper you can on America's Finest Mattress Air!
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 anortw c. borzmer 21 s . 12 rochithot, St, Philla.

For brilliance the muted tone of peach in the design of the wallpaper is brought to a fortissimo in the window treatment. A modern fabric, peach chenille and Cellophane is combined at the windows with Venetian blinds of pale blue which are taped in peach. The snowball pattern of the candlewick bedspread picks up the color note of the base. Two pewter lamps, spherical in design are high lights on the bed tables.
We have orchestrated our finale for brass, kettle drums, and percussion instruments. This movement takes its name from that birthplace of so much modern music, Tin Pan Alley. Our kitchen has a. truly modern flavor where swing arrangements, novelties and culinary feats abound. The clarion note of lemon yellow combines with rich maroon. Staccato accents of chromium are added as the work ends on a scintillating note of brilliance.
Note: Additional information on any of the furnishings described will be sent upon receipt of stamped addressed envelope.

Gladiolus
[Continued from page 27]
and more recently exploited in Crane's Royal Robe, Bills' salmon pink Prim, Sweet and Lovely, and in the new pink Prim Incense. This is a fragrance primarily developed in the opening buds, and disappearing from the fully opened flower. It is a delicate as well as evanescent sweetness, akin to the warm odors of cooking. Next in the noses of the seekers after Gladiolus fragrance is the tea-like fragrance of Mrs. Dr. Norton, I have also found it in Lemoine's rose pink Jean du Taillis, Diener's purple Henry Ford, orange Helen Howard, lavender Berty Snow, light pink Pearl of California, lavender-ruffled Oran, purple Charles Dickens and in varying degree in many other varieties. It is most pronounced in Gretchn Zang, Opalescent, and Mary F. Snow, and has been noted by a few people in Stevens' early white Mibloom. I have found it so, but not everybody will agree with me, either about this variety or about other fragrances. Here I can only set down my personal observations, confirmed occasionally by others.

The third agreeable one in garden Gladiolus varieties is of even better quality but really faint in volume. It resembles orris or violet but is much weaker and is confined, curiously enough, to the "blue" section of the Gladiolus tribe. First found in Kirchoff's Violet during a stroll through Kirchoff's fields at Monterey on


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a warm, sunny day, it was subsequently detected in most of the violet colored varieties-old Baron Jos. Hulot, Veilchenblau, Aida, Blue Admiral and Ave Maria all have it, and like the other scents, it is an inherited trait, transmitted to the blue seedlings from their parents, but never apparently either intensified or changed. It is usually barely perceptible, never strong. One wild species, Gladiolus atroviolaceus, has the same quality, along with a lovely deep violet color, and transmits both to its hybrid offspring, but it will not cross with the garden varieties, and has yielded only sterile mules as offspring, even when crossed with its closer species relatives.
The fourth scent in the garden Gladiolus is a bad one-distinctly mephitic-and is widely distributed in the garden strains. First noted in a bouquet of fiery red Pythia, given to a friend and kept in a closed room all day, so that it scented the room with an asafoetida aroma far from pleasant, it was subsequently found in the opening buds of a number of varieties, dating from old pink and white striped Shakespeare, light yellow Niagara, and creamy buff Kunderdi Glory, through pink E. J. Shaylor, the popular lavender pink Minuet, showy red Dr. F. E. Bennett, the giant salmon pink Mrs. Leon Douglas, to the newer Primulinus Grandiflorus Lindesta, in C. W. Brooks, and Rideau. Like the other scents of the garden Gladiolus, it is weak and evanescent, fortunately so in this case-and though clearly inherited, is not as yet traceable to its source in a wild species.

The only species ancestors of the garden Gladiolus that I have grown and flowered are the Parrott Gladiolus, the Dragon's Head, the Showy Gladiolus, G. saundersi, the early-flowering scarlet G. leichtlini, and the Maid of the Mist, G. primulinus. All of these have proven scentless to me, though the Maid of the Mist is recorded as primrose scented, and there may be scented strains of it, as there are among other species. This leaves as probable sources of the scents, G. floribundus, G. oppositiflorus, G. purpureo-auratus and G. papilio, of which the first and the last are likely suspects, for floribundus is the parent of the tea-scented Brenchleyensis, and Papilio is the source of the violet color in the so-called blue varieties, most of which carry a faint suggestion of violet odor with their color inheritance.

Whatever the true source of them, these four scents-musk, tea, violet, and mephitic-already as truly belong to the garden Gladiolus, as do the characteristic sour-sweet odor of the scented Iris, or strong spicy odor of Marigolds. But, unlike these two last,

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the scents are not obtrusive Gladiolus, and seem to me to little promise for the futu giving rise to the growth of a fragrant Gladiolus.

Searches among the little k wild species of South Africa disclosed four other perf among them, three of which more promise for the future does the strong night-fragran Gladiolus tristis and G. gra This night fragrance is not nocturnal, but also fleeting another reason. It is what breeders call a recessive char so that when the night-sc Marsh Afrikander, G. trist crossed with a scentless va the fragrance is lost in the brids. Since this species is grown as a pot plant, and been in cultivation for abou hundred years, many crosses been made with it; by Cd in 1832, by Diener in the pt century, by Van Fleet, and others, including myselfquite consistently negative $r$ in the matter of fragranc the obvious suggestion to fragrant garden Gladiolus crossing with tristis has beer a red herring dragged acr trail-it has led astray workers for over a century. its heaping measure of swe it has promised riches it not bestow, and so discou many able workers who e ment in the field of plant bred

Dean Herbert, of Manch England, found a better about a century ago, whe crossed the Marsh Afrik with a freesia-scented sf and produced his Glad fragrans, which was evidentl grant, but not a good g plant, for it has entirely peared from cultivation. fragrans evidently did no its scent from tristis, the freesia-scented parent must imparted the fragrance. I repeated this cross, and ca positively, it did. More, by ther inter-crossing of the off of these two species of Glac two other scents have deve out of this hybrid race. Fir orange-blossom scent, whi evidently a combination o nicotiana-scented tristis pe and the freesia fragrance some people get the one from it, some the other, others, like myself, find it ent from and stronger than But it is truly a vagrant s the offspring of orange-s hybrids may carry either scents of the species ancestor seldom have the orange scen second fragrance arising fro breed is more surprising-a pungent scent, unlike eithe ent type, and apparently a fragrance all its own. It is s est in the early part of th
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One towel does not make a summer! [Continued from page 46]
bove, more of Miss ergentime's code sig$l_{\mathrm{s}}$ in a threc-picce -Lord \& Taylor. low, beach sheets in thing suit colors by Martex
eets are a yard wide and two rds long-like those illustrated the end of this article-and hers are very nearly as big. Then this business of matching ngs up seems to have gotten hold the towel people. Some of them E making little "swim" towels throwing around your shoulIs after you come out of the ter, to match exactly the big ach sheets. Others have the big little sizes to match, and add another accessory, a comdious bag to hold all the necesies for the beach. Moreover, you can match your towel to r bathing suit! Well, not ex$y$, but some of the towels are de in the very colors you will ar in the water. The keynote 5 summer is harmony!
Take those collegiate stripes of nnon at the top of page 46. All ee have white grounds and red. en, blue, and yellow stripes of ying sizes, and one of them has wim towel to match. Then look the three in the middle of the ne page. W. \& J. Sloane im-

ted all of them, the graceful sea Is floating over the waves, the -carpet stripe in all the colors the rainbow, the diamond borin different shades of the same pr. There are more waves in the ch set at the bottom of that e, with its beach sheet, swim
towel, and cork floater beach towel. Lord \& Taylor have them in red and white, and blue and white. They were designed by Marguerita Mergentime, as were the little guest towels with code flags running down the center, also with stars and stripes. Lord \& Taylor have these, too, and the other three-piece beach set on this page. In the corner below are two huge beach sheets, striped in colors specifically selected to harmonize with bathing suit colors. Helen Dunbar designed these for Martex in two combinations, green, yellow-orange shades, and brown combined; and blue, wine red, and gray. There are plain towels to match these colors, so that there is no excuse for not having a complete and perfect ensemble this summer.

## $\lambda_{\text {color for each kiddie }}$

To avoid confusion of towels where there are several children in the family, it is a good idea to enamel clothes pins (of the spring type) with different colors and clip them on the towels. Each child has his own color which may be the same as that of his toothbrush. W. Drake, Ithaca, N. Y.

## Fragrance in the wardrobe

Linens may be delicately scented if you buy your favorite scented toilet soap in quantities of a dozen or more and tuck them between the piles of linen. This soap may also be put in clothes closets and dresser drawers. Nelda Bird, Los Angeles, Calif.

## A hooked rug frame

An old card table provides an excellent frame for making hooked rugs. Remove the top and tack rug over the frame. It is the right height for working and may be folded and put away when desired. Mrs. Ray G. Fullmer, Racine, Wisconsin.

"IT CERTAINLY DOES, AND WHAT'S MORE, OLD DUTCH GOES FURTHER AND COSTS

"OH, OLD DUTCH AND IGET THE WORK DONE IN A JIFFY"
"THATS BECAUSE YOUR GRITTY CLEANSER SCRATCHES-AND SCRATCHES MAKE THINGS TWICE AS HARD TO CLEAN"
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Children, too, should learn to prepare for a rainy day
[Continued from page 47]
grasp. Thirty dollars is then no longer all the money in the country; it is two hundred hours' work at fifteen cents an hour. And two hundred hours' work means less than sixty-seven days of effort, at three hours a day. What normal boy wouldn't gladly work three hours a day-before and after school-to own a bicycle like that? And what parent wouldn't be so proud of a lad that had the grit to do it that he wouldn't add a little bonus for the lad's pluck and persistence, in the shape, say, of an electric headlight for the new bicycle? Certainly any parent would wish to, if he would only look beyond the bicycle and behold what the boy gained in grit, persistence, self confidence, and strength of character by his long-continued effort. Not all children yearn for bicycles; but probably without exception all children desire to be generous at Christmas. What a wonderfully significant trait that is! It should be encouraged. Yet few parents can afford to hand out money lavishly at Yuletide. None should do so, even when they can. Real giving exerts a wonderful influence upon the giver. Some toil, some sacrifice, something personal always goes with real giving. To earn money, to save that money, and then to spend that money to express your love for another is one of the most ennobling experiences in life. So help your child to have that experience. Help him earn the dollar. Help him to join a Christmas savings club, and so make it possible for him to learn the



## "My only regret"

...but read his letter so you won't have the same regret


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lesson of saving. When his say ings have been handed to him b the bank, suggest to the child th desirability of putting back small portion of the money as nucleus for his next year's acc mulation of Christmas funds.
One need not live to maturit to be able to understand the d vine pronouncement that him that hath shall be given. We should see that our childre very early in life, understand e actly what that means. The sav ings fund is the best possib means of teaching the lessor See to it that your child has savings fund. Then point out the the three cents of annual intere paid on the dollar is his rewar for accumulating, for havin something stored away.
When the child has accumulat sufficient money for the purpo see to it that some cash barga comes his way, a very real ba gain, in the shape of somethin the child greatly wants-for cas only. It won't take a great de of argument, after that, to cor vince the child that it pays have money instantly availab.

Once a child is interested in slaved dollars, help him to cap ture some and put them to wor Just as soon as it is practicab every child ought to buy a bon He ought to earn the money f it. The mechanics are the san as in earning the bicycle. But no a new factor enters. He is banker. Any long-headed bank will help a child purchase a go bond on the installment pla

Another step in that educati is an allowance for the child. should not, however, in any w interfere with the child's tra ing in earning money. Perhaps had better be delayed a few yea Inasmuch as an allowance is gift, the giver can reasonab claim much greater control oy its expenditure. Possibly the lowance is a better device high school or college days, who school duties demand practical all of a child's time.

There is a real need for an lowance now. The child is "ste ping out," joining school group engaging in extra-curricular tivities, assuming social oblig tions. He needs and should ha money to finance his way, lest develop a feeling of inferiori lest he miss some of the traini that comes from associations this sort.
Even here his financial edu tion can easily be continued. is better to give the child an lowance with the understand that out of that allowance must provide for certain costs, the purchase of shoes, or ov coats, or even all clothing-if allowance is generous enough than it is to give the child mon to spend wholly for his own dulgence. The former arrang

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HOOL OF INTERIOR DECORATION
ment continues his education in forethought and self control; the latter tends to break down those qualities which develop character.
Life is, indeed, "a synthesis of hyacinths and biscuits." To some, the hyacinths are worth more than the biscuits. The great thing in early life is to learn that everything has its price, and that we have to choose what we want and then pay the price. That way alone leads to happiness and contentment with the world.
Only a few days before this article was written, a neighbor was telling about her concern over her son. The lad's father is a professional man with a generous income. The lad, a student at a large university, has an allowance intended to cover all his expenses, including that for clothes. This winter he needed a new overcoat. It happens that he loves pictures. He spent his overcoat money for a picture. His mother was troubled about it. The father simply smiled. "It will teach him something," he said. And without doubt it did. No matter what it taught him, it undoubtedly strengthened his character-and that was the ultimate end of the allowance plan. In discovering that a threadbare overcoat brought neither discomfort nor disgrace, whereas the coveted picture brought real joy, this lad perhaps learned the greatest lesson of his life.

Even when we have led a child as far as this, his financial training is far from being complete. Every child, particularly every girl, should have a checking account in the bank. Even though women are getting more and more into business life, there are still too many of them who know absolutely nothing concerning even the most elementary finance.

Think of the financial training a child receives through this simple expedient. First, she has to endorse her check and deposit it in bank, making out the necessary deposit slip. She also has to make an entry in her check book. When she wants to buy anything, or draw out cash, she has to make out a check. To know whether or not she has any money in her account, she has to keep an accurate balance on her check stubs.
From such accurate accounting, it is only a step to the keeping of a complete expense account. Once you have succeeded in getting a child to do that, you have taken a great step toward assuring the financial stability of that child's life. For a child is like a grownup: when he can see, in retrospect, how he spent his money foolishly and thus perhaps brought about a particularly unpleasant stringency just when he most needed money, the lesson goes home. It is the best of all lessons because it is self taught.


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Growing out of all this will come an expanding knowledge and consciousness of the financial basis of a successful life, and a keen idea of how to achieve real financial success.

When you have led your child through these various courses in personal finance, you can rest assured, not only that you have done your full duty as a parent in this respect, but also that the end you aimed to achieve has been accomplished. It could hardly be otherwise. If it could, then it is no longer true that as a twig is bent so is the tree inclined.

Your summer tables
[Continued from page 32]
Heisey glass pitchers and accessory serving dishes look doubly cool with their ribbed pattern (page 31). Ideal for summer parties.

One can never have too many silver dishes. The three on page 32 , in sterling, are International's new "Primrose," and two plainer styles from Gorham, the center one quite perfect for individual servings of salad. The luncheon table in the center of the page has a dark blue linen cloth and napkins monogrammed in white, white plates with a blue border and pink flowers in a blue basket, and the center-


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POPULAR MICHANICS
piece consists of pink flowers crystal bowl lovely in effect.
The modern table at the bott of the page has a sapphire b glass top, and is set with Kensi ton metal service plates, cand sticks, and flower bowls. Glas are pure crystal, and the flow on this blue table are yellow.
Just right for summer are new Sebring china patterns; on colorful flower pattern, the oth pert little red flower pots. III trated with the flowered china i new glass shape from Libbey, w a simple etched pattern, whild red band circles the other glas shown with the flower pot ch on page 32. It's a gay season!

Holiday house
[Continued from page 34]
five-foot opening, and is done pine with herring-bone brick posed at the opening edge. heavy chestnut slab supported cut chestnut brackets is the ma tel. In the corner of the ro under the balcony is a small or mental bar entirely constructed old chestnut timbers braced a pegged together.

While the dwelling is primar used as a one-story house, t maids' rooms with bath and la sleeping porch occupy the seco floor. Recreation facilities inclu spacious rooms for indoor gam Beyond the wooded lawn on north side of the property is tennis court. A long shore w good beach fronts the lake, whd power boat and sailing craft sheltered. Off shore the water sufficient depth for diving water games of all kinds.

The MacDonoughs have rece ly approved plans for the erecti of a guest house between the hot and the tennis court. Upon co pletion, this semi-detached exte sion of the charming Holid House will enhance further neat lines and appealing archit ture of one of America's fin small summer homes.

How to boil an egg [Continued from page 49]
grind of pepper (or shake, if $y$ haven't yet got a pepper-mill) dash of cayenne, a dash of mustard, and a few thin slices onion. Fill the spoon to overflo ing with good olive oil. Stir a pour over the lettuce. Then fill spoon two thirds full of wine vir gar or good cider vinegar, po over the salad and turn it slow and very thoroughly. Up to t point forty-five minutes may ha escaped you, and if there are a


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American Home, June, 1936
growls about "when do we eat," answer "in about a half hour," and then you'll both be surprised.
Light the broiler next for the meat. Then put a tablespoonful of butter in a frying pan over a hot flame. Drain the potatoes and put them in the melted butter to brown a little while you start the coffee. Drain the peas and season with salt and pepper, a lump of butter and two teaspoonfuls of cream, and keep warm in the pot in which they were cooked. Put the meat under the broiler, and allow five minutes to a side for cooking rare, eight minutes to a side for well done.
Put the butter and cream on the table; the cheese on its plate. Go and comb your hair and powder your nose and then turn the meat balls and pour the water. Set the loaf of bread whole, and crackers for the salad into the oven and turn off the light. "Take up" the potatoes and peas in their hot dishes which have been in the warming oven with the plates. Carry them all to the table. Follow with the coffee. Then the meat on its hot platter. Last, the loaf of bread on a board with a sharp knife and-blow the trumpet!

These little houses had their faces lifted [Continued from page 21]
plans. By sound-proof walls, not even the most fastidious guest may guess that beyond one wall dinner is probably being prepared. The color scheme is lemon yellow, chartreuse, and white. The walls are white, decorated with strips of chrome. The floor is carpeted in off-white. A monel metal lavatory is built into the mirror-topped dressing table, which is made of fluted wood, painted white. An indirect tubular light, excellent for make-up, extends across the top of the wide mirror, which is draped with chartreuse velvet lined with white satin. Another indirect light illuminates the ceiling, which is papered in yellow with white and silver star motif. A lapin-covered dressing table stool, edged with wide fringe, pushes under the dressing table when not in use. To the left of the dressing table is a coat closet with pull-out rack and beyond it an enclosed toilet. Yellow flower prints have chartreuse mats that are most effective.
In the breakfast room, a cupboard to house more of Mrs. Fether's rare old platters and a collection of quaint old silver spoons was built into the space formerly occupied by French doors which led onto a porch. To offset any loss of space in this small room by the necessary depth of the cupboard, a bay window was added, overlooking the garden. While
 for shortening. Bits of bacon blend their juices with
the crust as it browns-adding savory richness to the mellow flavor of the peanut butter. And under the crust, nestling in velvet-smooth cream sauce, are tender vegetables, deliciously seasoned.

## VEGETABLE PIE WITH PEANUT-BUTTER CRUST

| 3 tablespoons butter | 16 small white onions, |
| :--- | :--- |
| 5 tablespoons flour | 1 cooked |
| 1 teaspoon salt | 1 cup cooked peas |
| $1 / 2$ teaspoon celery salt | 1 cup cooked string beans |
| or lima beans |  |
| $1 / 2$ teaspoon paprika | 3 cooked carrots, sliced |
| 3 cups milk | coly in thick |

1 teaspoon salt flour
$1 / 2$ teaspoon celery salt $1 / 2$ teaspoon paprika 1 cooked
cup cooked peas 3 cooked carrots, sliced $1 / 2 \mathrm{in}$. thick
Melt butter, add flour; stir until well blended. Add seasonings. Add milk slowly, stirring constantly Add vegetables. Pour into large baking dish. Cover with following crust:

## PEANUT-BUTTER CRUST

## $11 / 2$ cups flour

teaspoons Royal
Baking Powde
teaspoon salt mix thoroughly $\begin{gathered}\text { ingedients; add peanut butter and }\end{gathered}$ mix thoroughly with fork. Add milk to make soft outside looks smooth. Roll out to fit baking dish cut slits for steam to escape; cover mixture in baking dish. Cut bacon in very small pieces and sprinkle ver top. Bake in hot oven at $425^{\circ} \mathrm{F}$, about 20 min tes, until bacon is crisp and brown. Serves 8.

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these architectural changes were being made, the room was entirely redecorated with a color scheme of red and white. The woodwork is white, the walls papered in red and white plaid; curtains are red and white Sundour print ruffled on the bias, and the fluff rug, made from old carpet, is in shades of red. The provincial furniture, made in Mr. Moss' shop, has bench and chair seat pads of checked red.
One bit of remodeling leads to another and, as the Fether living room was rather outgrown by the increasing family, the idea was conceived of including a seldom used porch at one end of the living room as a living room alcove. This addition, with its commodious window seat, fitted with box springs and as comfortable as a couch, not only adds light and space to the living room but gives a charming view of the garden which before was more or less restricted by the porch.

The walls of the alcove are paneled in cedar, white glazed, wiped off and waxed. On either side of the room are built-in bookcases with cupboard space below for bridge tables, radio, and games. With the living room woodwork white and the walls light, it might seem that the paneled alcove would be out of harmony. In reality, it links in perfectly as the living room color scheme of gold moiré curtains lined with blue and the gold and blue velour seat pad bring the alcove and main room into concordant unity.

There was one last change necessary to bring the Fether house up to the requirements which have arisen since it was built. That was that Dona, the daughter, needed a bedroom of her own. It was possible. By the addition of the maid's room off the kitchen, Dona fell heir to the extra bedroom. The entire room was done over in a simple manner becoming a young girl. She chose a color scheme of blue and white with an accent note of coral. The walls are covered in a paper with a blue background and a white figure. The curtains are white organdie, decorated with tiny, embroidered blue stars and a plain white organdie ruffle edged with coral tape. The dressing table is draped with plain white organdie trimmed with a swag of blue taffeta. The dressing table stool is covered with white leather studded with blue star nailheads. The rest of the furniture in the room is maple. The bed, which is a four-poster, has as a canopy the organdie of the curtains, piped in coral. The bedspread is white candlewick, tufted in self color.
The main articles of the room are supplied-the desk, desk lamp, lounge chair and reading lampwith the small accessories, such as the dressing table lamps; end and bedside tables yet to come. And


## ORCT TIME IS HERE!

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The appeal of all of these hous which Mr. Moss has revamped that they are houses like yours a mine, whether you live in Ma or California. Their owners people like us, with similar comes. Their problems of need space for an extra bedroom, a po der room, or a rejuvenated livi room, are everyone's worries. A doubtless many of us have a ba porch that might serve well a nucleus for added space.

## A sly, guileless <br> little house is ours

[Continued from page 26]

## upstairs in his private "dig

Perhaps had not Fred, handy man, entered so wh heartedly into our enthusiasm might have resisted, but he scribed the miniature bed, "a ba four-poster" to be made of ch nut from the mountain, a li slat back, rush bottom chair, book shelves, toddler size, that would make! And then there the mantel-a most lovely li mantel, leaning forlornly in rain against a dreary, dilapida farmhouse. It had to be hou and what better solution of problem? We chose a red, wh and blue wallpaper of simple sign, painted the woodwork bright madonna blue, and $h$ crisp white organdy curtains the windows. Then, in spite discouragement from every predictions of ruination, I pu blue and white, hand-woven spread on the floor. After yea still remains impervious to $w$ Those old-time sheep must been a sturdier breed than our
We had no particular plan the living room-it has gr around our own needs. The ma the house likes to stretch out a sunny window and read when he saw the long woo bench, he brought it home garnered unto himself an arn of cushions, happily red and w ones that looked well with the and white candy striped curta John, a big boy now, likes stool before the fireplace, w he contentedly sits and tends fire. And the nice, comfort upholstered red sofa is mine. we all put our guns in the corner. It is a room that to full of well-loved treasures. Rogers group was the first th that to our astonishment amazement, we bought at a $c$ try auction. We looked at it


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days, feeling silly, then suddenly discovered that we liked it! A piece of old French toile was framed and hung over the pine table, upon which a white Wedgwood bowl vies with the Rogers group for our affections. But our pride and joy is the Declaration of Independence, hung over, of all things, an Empire commode-and looking very well too, we think! The declaration has the original blown glass, the original frame with thirteen stars, one for each state, the seal of each state, full text of the declaration and the facsimile of each signer, dominated by the unmissable John Hancock. The frame is a soft gray-green, and from that we took the tone for the gray-green woodwork and pale gray-green walls. The ceiling is finished and tinted the same as the sand-finished seven-foot walls. All through the room are touches of red-in the bellows by the fireplace, the red roses in the hooked rugs, the bright red poppies in the chintz that covers the barrel chair, the rosy red sofa, and of course the striped curtains, held by green glass tie-backs. I used white in as many ornaments as I could, on the mantel, the windows, blinds, lamp shades, and candles.
Our bedroom has been lots of fun to do, and exciting too. The wallpaper was a find and is the "real thing." We stumbled upon it on the shelves of a sleepy little hamlet's general store. The proprietor was dubious about selling it-it had lain there for years, he said, but if I didn't expect him to guarantee it, I could have it for three cents a roll. I bought all he had, and I dare say he would have been amazed at the loving care with which it was hung. The paperhanger charged thirty-five dollars plus the cost of the best lining paper available to hang it. That was ten years ago, and that same paper is on the walls today, mellowed to a rich dark tan, gay with a small orange flower with bluish leaves, the perfect background for the Early American furniture and ornaments that we have collected down through the years. The woodwork is painted a soft warm blue, a color obtained after hours, nay, days, of endless mixing, trying, re-mixing. The windows are hung with unbleached muslin. dyed lemon yellow and edged with white ball fringe. These are held in place by amber tie-backs and topped by old brass valances. The same amber and yellow is repeated in the candlewick bedspread. Hooked rugs and steel engravings. depicting the life of George Washington, together with several Currier and Ives farm scenes complete the room.
The two upstairs rooms in the oldest part of the house represented a problem. The roof slants precariously, the windows were tiny. We opened the ceiling to the


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ridgepole, to give a larger air space and built one rather large dormer window opening north. Where the idea for the studio originated I don't know. It is the darling of our hearts and completely unnecessary. None of us are artistic. We don't even play games. (Its size could have given us an excuse to call it "the game room" Heaven help us!) We built it of fieldstone laid smooth against a cement backing. The floor is flagstone taken from a near-by village when the march of progress overtook them in the form of cement sidewalks. The fireplace, of old brick, laid without a mantel, is whitewashed as are the walls.

And now our house is finished. It has to be. All the legitimate places to build on to have been used up. At times we feel faintly sad, feel a strange nostalgia for our little, lost house standing in its sunny field at the foot of the darkling mountain. Some day, perhaps, we will find another. Because that is what we want-a tiny house with a little land around it. And if we find it too small-well-we could add a room!
Editorial Note: This same "little" house was shown in an article in our February issue, wherein Mrs. Avener described the little jobs their handy man did for them well worth going back to read.

## What About Termites?



0If you live in the dark area on the map above, you are in the Termite Danger Zone. What does this mean?
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4. For apparel in use, spray each garment and closet twice a month. See can.

## FLIT SPRAY DOES NOT STAIN



I have both garden and birds
[Continued from page 23]
that of storms. I know of no w to help protect their nests a houses against heavy winds a driving rains, but I have arrang a great pile of brush out in buckwheat field, which is a gre refuge for the birds when they in out of the storm, or away frc hawks or shrikes. Incidentally, is hard to underestimate the val of a buckwheat field. It furnish any amount of food during winter, and in the spring is only a joyous sight but a gr protection to baby birds learn to fly. Quail and pheasant ad it, and I often wish they wol remain there in safety.

Housekeeping is something find I cannot leave altogether my feathered friends. For instan the bird houses are left up winter for shelter, but in Marc have them taken down and th oughly scalded, dried in the and replaced. If I did not do t the insects that attack young bi would thrive and in the spr bird families would be destroy Similarly, great care has to taken with the heaps of brush $t$ are a haven from storms the $y$ round, and also with those b feeders which are near the grou These must be burned in the spy before nest-building time arri and replaced. Birds someti have a foot disease from feed on land that has become soggy sour from the accumulation of seed, and unless the feeders kept dry and clean, all kinds infection might result.

I have found that many ped seem to think that all respons ity ends with the purchase feeder or the nailing up of a boxes. That is the reason one so many shabby old martin bo Nearly every farm has at one. So you can understand important it is to keep the ho and the feeders and the gro around them clean.

Feeding, of course, is a m problem. I buy supplies all year round, even in summer addition to those provided by ture: sunflower seed which birds adore, suet, chick scratch feed, canary seed, pe hearts (as much as a hun pounds at a time), and even pe butter. They are fond of $b$ crumbs and I supply grit wher ground is covered with snow. is really tremendously impor and it is often forgotten.

Then I have tried to select of the flowers for my garden v would also provide food fo birds. The humming bird is of the sugar and water syrup it finds in tiny stained glass


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the nectar it extracts from the Trumpet Creeper, Tiger Lily, Scarlet Salvia, Cardinal Flower, Delphinium, Columbine, Beebalm, and Catnip, to mention a few. The finches are fond of the seed of Cosmos, Bachelor's Button, Marigold, and Sunflower. Each spring I plant a small field in buckwheat, for as I have already suggested, this takes care of many birds during the winter. I find the mulberry tree to be a veritable cafeteria for summer birds. In the fall there are the thorns, crabs, the Dogwood, and Mountain Ash. Then there are all the berry-bearing shrubs, more autumn food. I even let some of the poison ivy stay clambering over the walls so that the birds can enjoy its berries.
Next to food comes the problem of water. I have numerous little pools of various sizes and depths, for various kinds of birds.

The birds are a constant source of delight, repaying a thousandfold the care we give them. Their songs in the spring and summer are a never ending joy, a perfect orchestra of tones amazingly attuned. The chickadees are always cheerful, and the red-winged blackbirds actually seem to be calling "Aunt Lou-ise, Aunt Lou-ise." They are diverting always, and have their own funny little ways. Jenny Wren provides us with many laughs, for she always arrives late in the spring, after many of the birds have come back from the south and are practically settled in their houses for the season. But Jenny has her own ideas, selects the house she wants, irrespective of whether or not it already has a tenant, and all the other birds have to make new arrangements to suit her plans!

There is another reward which we can figure in dollars and cents. We never have any serious trouble with insect pests of any sort. We spend very little money for spray solutions, for the birds eat nearly all the bugs and insects and the garden is always quite free of them. I do have to use some spray, but very little, considering the number of plants I have.
If farmers would only learn to plant buckwheat and sunflowers, they would attract birds quickly and there would be less trouble with pests destroying the crops. Birds are also fond of seeds of many of the most annoying weeds. Fortunate is the farmer who has the opportunity of feeding his best friend, the quail. They eat a tremendous quantity of bugs and are very fond of the potato beetle. All they want is millet and small grains, little enough for the value returned, all things considered.

The beauty of it is that a bird garden is a joy the year round. We have our summer resorters and our winter resorters, but never a season without some of our beloved birds near us.


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## Cottage gardens

[Continued from page 40]
and when once well established will require almost no further attention. The lovely Butterflyweed (Asclepias tuberosa), Hollyhocks, Phlox, the Japanese Iris, and various members of the Hemerocallis family are among the most satisfactory of the summer blooming perennials. The Butterfly weed with its golden-orange blooms may be used very effectively in a border planting, or it may be naturalized along a grassy bank. It prefers a location in full sun and requires a well-drained soil, and it is particularly lovely when planted in combination with the Tawny-orange Daylily (Hemerocallis fulva). One of the most delightful naturalistic plantings that I know is a long lane leading to a Pennsylvania farmhouse. Years ago a few clumps of Daylilies were planted along the bank and today they spread in such great masses over the slope that they form an almost solid planting. At the top of the bank bold clumps of Butterfly-weed flaunt their orange blooms against the feathery plumes of Wild Asparagus and an occasional small Redcedar tree along the bank gives just the needed accent to the planting. In July and August when the Daylilies and the Asclepias are in bloom one feels that Nature has indeed produced a masterpiece both in coloring and in composition.

For the mid-summer garden the old-fashioned Hollyhocks are among the most useful of the perennials. Particularly is this true if the summer home is of the simple farmhouse type such as one finds throughout New England. Hollyhocks give so generously of their bloom and beauty and ask so little in return in the way of care and cultivation. Within recent years the double and frilled varieties have come into vogue but they are far less lovely than the single ones which were so beloved by our grandmothers. A few seed firms still offer the single varieties in separate colors-pink, lemon yellow, white, and salmon-and they reseed so lavishly that when once planted one hardly has to think of them again. The bees carry on their work of cross pollination during the summer months and as the years go on the pastel tints become more and more varied, provided of course, that one was careful in the beginning to select only light, clear colors in separate tones. From packages of mixed seed one is apt to get a large proportion of vivid scarlets, deep reds, and maroons which are somewhat difficult to use in combination with other flowers. In order to insure plentiful bloom for


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the following year the stalks should not be cut dow after the seed has ripened necessitates a brief period o biness after the flowers have but the myriad self-sown seg which result will more than for it. Or, if one prefers, it sible to allow just a few to ripen their seed in some spicuous corner and the see later be scattered over the beds to bloom again.
Hemerocallis may also b very effectively in the su garden and, like the Holly they require very little att During the past few decade new and very lovely varie Hemerocallis have been intr and the length of the blo season has been greatly ext For bloom during June an one can always count up old-fashioned Lemon-lily grandmother's gardens (H. and upon the lovely, Tawny lily (H. fulva). H. thunb very much like flava but $h$ advantage of blooming ne month later. Middendorffi is an excellent summer blo variety with large, orangeflowers. Among the newer ductions are Gypsy, with liant deep orange flowers; , H. Austin, one of the B hybrids with fine goldenflowers tinted with burnt o and Mrs. W. H. Wyman, the of all, coming into bloom in. and bearing lovely pale yellow flowers on tall and ful four-foot stems.
As many of our beautiful Lilies bloom during July a gust one should plan to us as generously as possible summer garden. Unfort many Lily bulbs are rather sive but they are so dec both in the garden and for that they are well worth a sa And, if one does not mind years of waiting, many may be easily grown fron The lovely Regal Lilies, blc in July, usher in the summ son and they are very easily increasing in size and bea the years go on. The be Auratum Lily, the Goldban of Japan, blooms from Ju September and will add tion to any garden. Amo tawny-orange varieties we batemanniae, and carolin with its dainty reflexed flecked with maroon; gigan one of the most majestic Lilies, reaching a height of twelve feet and bearing trumpet-shaped flowers o white. It thrives best in a s in leaf mold and it som takes several years for it to well established in new sur ings. Philidelphicum and tit are two of the best for nat ing; the former bears yello shaped flowers with orange

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ings at the tips of the petals and it is particularly lovely in a woodland setting where it is most happily at home; tigrinum comes somewhat later in the season and is one of the most beloved of our native Lilies, the rich orange-scarlet flowers being borne on stout, robust stems.

## Gladiolus

[Continued from page 68]
and in the early evening, thus partaking of the characteristic of the tristis fragrance. What its future value may be, it is too soon to hazard a guess.

Even more than the freesia fragrance of the Gladiolus is another and stronger fragrance, with which studies have barely begun. This is a lemon-verbena scent, which seems to be more lasting and penetrating than any so far discussed. It has so far been studied only in a little green species going by the name of G . formosus and in one type of the Slender Gladiolus, G. gracilis. The other types of the Slender Gladiolus carry little or no fragrance. So this character is apparently unreliable in its inheritance, though delightful in itself.

This does not exhaust the fragrant possibilities in the Gladiolus species. There is a curious musty scent in certain strains of the nanus Gladiolus varieties, and in their parent species. G. blandus, G. angustus, G. debilis, and G. callistus all carry this sometimes, but none of the four species consistently has it, so this again, like the lemon-verbena fragrance, is a vagrant's scent, obviously inherited, but with vagaries of inheritance that make it at least an extremely uncertain one.

Several other fragrant species of Gladiolus are reported-Gladiolus odoratus, G. orchidiflorus, G. alatus, G. spathaceus, and still others. They have intriguing names and possibilities, but enough has already been said to make clear, I trust, that what are now being announced as fragrant garden Gladiolus varieties and are being offered in the catalogues are but the modest forerunners of a class of fragrant flowers with rich promise for the future. It is a surprising fact that, with all that has been learned about genetics and inheritance in the past decades, practically no attention has been given to the inheritance of fragrance in flowers.

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$\mathrm{H}^{\mathrm{E}}$dion you can but welcome. Let's prevent the disappointments so many had last Fall in not getting the new Tulips they wanted. Never' had we been so totally sold out so early. This was particularly true of the new Ideal Darwins that have jumped so in popularity. The supply in Holland is limited. Of many varieties we have putchased the entire available supply and the quantities of many kinds are small.
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## GARDEN FACTS and FANCIES



How to keep abreast of the publishers who are plying the garden field is becoming something of a problem, as the flood of really helpful books keeps rolling along. The era might be summarized as "more and better books" with the emphasis on the latter adjective. This is indeed a very encouraging symptom for garden lovers
A child's garden book has always seemed to me to be almost an anachronism, yet there have been plenty of attempts in the past, but the books have lent themselves so definitely to preaching as well as teaching that the child's mind was not kept to the front. Dorothy H. Jenkins has changed this in "The Children Make a Garden" (Doubleday, Doran) and actually gets on to the fun of playing with plants and dabbling in the soil in a way that is different from just making mud-pies. The graphic illustrations by Rhea Wells are a real accompaniment to the text. Really, this is the first time I have taken up a child's garden book with a feeling that it actually touches the juvenile mind and delivers the goods in a practical way. But then Miss. Jenkins has had a lot of experience in teaching children how to garden. It is practical and human.
Two recent additions to the very practical Doubleday, Doran handbooks, both by Professor

Res of Ohio, should answer a good many bothersome questions of many a wondering amateur, "Pruning and Repairing of Trees, Shrubs, and Ornamentals" and "Plant Welfare." The titles explain exactly what these are. The one is a handbook of good management, the other is a guide for the recognition and control of the common woes-diseases and insects, with proper and timely emphasis on the part that plain good culture plays. The two togather give the advanced as well as the beginner gardener practical ways of keeping plants healthy and in growing condition. A kind of "doctor book" for the garden.
Of all people, gardeners love to chat and gossip about the shortcomings of their neighbor's gardens and this is done delightfully by Dorothy Biddle's "Garden Gossip: the Chronicles of Sycamore Valley." It is a suburban garden book and these suburbanits and the gardeners are typical personalities with their whims and their fancies and even their prejudices which go to make up the gossip of the community, caught and delightfully presented in these chronicles. Worth reading for the sheer joy of entertainment.
Professor E. A. White's "Principles of Flower Arrangement" (De La Mare) greets us in a third edition, but it is a new book with new illustrations and a different handling of the subject. This


Other views of garden lighting are shown on page 45. See page 84 for article "Garden Magic"


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present edition has dropped out some of the extraneous matter, but you will find more illustrations covering a wider range of expression in styles. Professor White does not confine himself to a mere presentation of portraits of winning exhibits in leading flower shows but he discusses very thoroughly the fundamental principles of the arrangement, design, notan, color, tone and measure, shape, etc., with thoroughly practical applications to the flowers of the garden. A study of this text should greatly improve the standard of "arrangements" both in the home and at the local club show. Be sure to get a copy.
"Gardens and Gardening, 1936," the garden annual of The Studio, London and New York, now in its fifth annual issue, is even more richly illustrated than its four predecessors. Gardens of all countries are illustrated in each issue which gives the special stamp to the work and American students of garden design will note with delight that there is very little expression of nationalism in garden making. America and Great Britain look pretty much alike in these pictures. "The Place of American Herbaceous Plants in the Garden" is the last contribution of our own late Clarence Fowler, landscape architect; and, of course, there is a very big place in any garden, anywhere, for Trilliums, Dogtooth Violet, Columbine, Phlox, Butterflyweed, Hardy Asters, and Sunflowersjust to name a few. Throughout, the pages bubble and sparkle with splendid photographs, magnificently reproduced.
It isn't a very wide step for the gardener to take from the outdoor pool to the inside aquarium with "Tropical Fish: Their Breeding and Care" as presented by Edwin H. Perkins (De La Mare). Less than 150 pages of practical application of commonsense rules to the welfare of these fascinating aquarium life and the plants that are associated with their growth and well-being.
And now a step from the cultivated garden into the wild field and forest. "The Mushroom Handbook" by Louis C. C. Krieger (Macmillan) is a technical handbook of the native mushrooms. Mr. Krieger, associated with the New York State Museum, has prepared a well-illustrated handbook and guide to this interesting group of fungi, abundantly illustrated also with color plates. The plant student will find very interesting catalogs of associations by habit showing what kinds of mushrooms he may expect to find on mossy rocks or on gravel or on sand or clay, or whatever the situation may present; even to the tree affiliations and parasites. A technical thoroughly good scientific handbook.


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## Garden magic

## DONNA ASHWORTH

WHen I was a child I used to delight in those stories where the good fairy came along to deserving people and waved her magic wand. She was always making little servant girls into lovely princesses, and changing cottages into palaces. Nowadays, the good fairy has left her magic wand with us so that we may change our night gardens from places of darkness into places of enchantment.
Garden lighting is the magic wand, and with it the garden comes to life. In those hours after the sun has set it becomes a glamorous garden with shadows and lights that we have never before even dreamed about.
It may be that you (even as I) did think of garden lighting as we have seen it in the past, for garden parties-long strings of wire with Japanese lanterns strung along them, and perhaps other strings of lights laid behind rows of shrubs which sent up a sort of weird glare. But that old idea is as out of date as the coal oil lamp. In spite of all the improvements in house lighting, only now is garden lighting beginning to be thought of as something which is essential to the garden.
Mr. F. B. Nightingale, an Illuminating Engineer, of Los Angeles, has made a particular study of garden lighting, and has worked out some practical as well as artistic ideas which should be of interest to every gardener. After you talk to him, you want to go home immediately and begin waving the magic wand of garden lighting. You want to create for yourself, in your own garden which you know so well, something new and different. You want to bring out unusual effects and make for yourself a magic garden.
To start out on a scheme to light a garden you must know what sort of lighting you want and how you expect to use your garden. Is it to be an outdoor living room where you may sit in the evening? Must your lights be bright enough for reading or games? Do you want it merely light enough for rest and conversation? Do you want to light your lily pool, flower beds, and other charming nooks? Formal gardens will naturally require a more formal type of lighting than informal ones. They will require larger lights, more of them, and so on, but as in the smaller, more informal garden, the lighting equipment will be placed in such a way that it will not be noticed in the daytime.
Every garden must be considered separately. You can't say: "This is the way you light your garden," and speak of gardens everywhere, because they must be


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considered as individuals. Something of your own personality must be reflected, in much the same way as it is reflected in your house, by the lights you choose and the places you use them. You must look at the good points in your garden and the bad points-throw the good ones into light and leave the weak ones in the shadows. That is the reason your night garden, lighted effectively, can be more beautiful than your daytime garden will ever be.
"But how?" every gardener asks. "How do I get this sort of lighting without stringing lights from the house. How do I get away from those old effects?"
Your wires may be taken from your house light circuit, which will, of course, run on your house meter. It may be more convenient to connect them at the garage. It may be satisfactory to run overhead wires down as far as your garden, or you may prefer to have them entirely concealed underground in conduits or lead cables.

In the garden these same conduits will lead your wires to concealed outlets. The conduit in the ground protects the electrical wires from mechanical injury from the gardener's tools, but it does not protect them from moisture which will condense within them, wherefore lead covered wires are usually used inside the iron conduit. However, most cities have their own requirements about the placing of electrical wires, and for anyone who is planning to light his garden, it will be necessary to consult the requirements in his own community before proceeding further.
Interesting outlets, similar to those which are used in the house may be secured for the garden, which are concealed in the form of rocks, mushrooms and flowerbuds. From these outlets, your lighting equipment, attached to portable rubber covered wires, or cords, may be moved about, just the same as you move your lamps about in your house.

## Garden light fixtures

Light fixtures! Have you seen any garden light fixtures? I hadn't, until I saw those which Mr. Nightingale had designed, and I want to tell you about them.
The cat-tail was the most intriguing one. It is a cat-tail of normal size made of hammered bronze, and it sends out a sheaf of light from its nodding brown head. Imagine one beside your lily pool, a part of the shrubbery by daybecause it will blend in as if it were growing there, and yet at night lighting up the background in a most charming way-the waving bronze leaves cutting the glow of light like so many slender knives.
Lily pools to be lighted in the most effective way should be lighted from below the water level. This shows the shimmering gold

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## Timely TIPS FOR GARDENERS

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 HE BEAUTY of your garden or lawn this spring and summer de pends on what you do about soil conditioning right now. Money, time, and labor pent on seeds and plants in the spring are wasted when the hot sun parches and bakes the garden . . . unless the soil has been carefully repared.Before planting seeds, perennials, or shrubs of any kind-for lawn or garden-be sure to thoroughly dig in EmblemProtected Peat Moss, "the Mother of Humus."* ioner contributes the necessary humus for healthy plant growth-it breaks up hard clay soils,
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development of vigorous root systems it gives body to sandy soils, provides a storage reservoi of water and liquid plant foods for the use of plants when needed most.
Planting of any kind should not take place until all the frost is out of the ground and the soil has had a chance to dry out. Then spade the soil and thoroughly mix in plenty of Em blem-Protected Peat Moss. This holds the much-needed moisture and provides warmth tor quick germination of seeds, and the rapid root regeneration of trans-
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Gladiola and dahlia tubers should also be planted in a soil that has een properly conditioned Peat Moss. If this has been carefully followed, you will obtain much more healthy and luxuriant foliage and blooms this summer-and dirtfree bulbs, easily lifted next fall.
Before transplanting rose bushes, evergreens and shrubs, be sure that Emblem-Protected Peat Moss has been thoroughly mixed with the surrounding earth for the stimulation of rapid root development. You will also find that an insulating summer mulch of Peat Moss will prevent surface hardening and reduce weeding and cultivating labor.
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and blue and black of your gold fish, and the ripple of the water as they glide through it. A light for the under-water lighting of the lily pool is concealed beneath a lily pad-which gives you all the beauty of the reflected light, but does not show the spot from which it comes. Here, if you light your pool after it is completed, the current is carried in the rubber cord from your outlet, and in the depths of the pool the cord is hidden from view. If a new pool is being built with lighting it in mind, a suitable outlet may be placed in it. If water is lighted only from above it has a dark and angry look. However, if you have Night-blooming Waterlilies, the pool should also be lighted from above.

## Under-water lighting

If you happen to have a fountain or waterfall in your garden, you will find under-water lighting quite lovely. It has been discovered that color used in lighting your water makes it more sparkling and more beautiful, and if you have a small object, such as a statue that you want thrown into a circle of light, the colored lights give it an unusually attractive glow. Here a single ray of light is used to focus it in clear relief. Colored lighting is not satisfactory, however, in large areas, as it seems to destroy the natural beauty which the colorless light brings out. But you must always keep in mind that your source of light must be practically invisible.
One of the most effective of the electrical garden fixtures that I saw was a small rod of bronze, looking rather like a small bronze post, perhaps eighteen inches or two feet high and about three inches in diameter, set in a nook by the garden walk beside a bed of Tritomas.

Bird houses hanging on tree limbs contain unseen light bulbs which send down a shower of light. In these you may have moonlight or sunlight at will, depending on the lens you use, and they may be hung so that a direct ray may be focused on a particular area. Synthetic moonlight filtering through drooping leaves and shimmering on the grass creates lights and shadows as realistic and lovely as the moon itself.

You have seen flower pots hanging on garden walls, set in small brackets. But had you ever thought of putting a light in the bottom of the pot? That's another attractive light fixture for the garden. A glow of light from the bottom of the flower pot illuminates the flower bed beneath.
One charming lamp is designed in the form of a Moon-flower with an iridescent blue reflector. Another is the Sunflower light which is made of bright yellow-green enamel and may be elevated to a height of eight feet if you wish.


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[^3]:    GOOD YIEAR
    Buy an extra length for home fire protection

[^4]:    And ask about the new ADCO WEED-KILLER for LAWNS, the powder that eradicates weeds
    and stimulates the grass to more luxuriant growth. $3-\mathrm{lb}$. sample can post-paid for $\$ 1.00$.

