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Lakeview lover Oollection

## HARDY WATER LILIES

A charming Informal Water Garden may be created at very moderate expense. Our of each of the four beautiful Hardy Wate Lilies shown in these two illustrations. CHROMATELLA. Yellow
ROSE AREY. Pink.
MARLIAC WHITE. White.
CONQUEROR. Red.

## 4 Choice Lilies Postpaid in the U.S. COLLECTION No. L-9

Value $\$ 6.60$

If the Red Lily is omitted, we will mail the other three Lilies (Collection No. L-8), $\$ 2^{.50}$ postpaid in U. S. for


This photograph shows the development which can be expected from a group of only about 16 Water Lilies. Day Blooming Tropical Water Lilies are in the foreground, and Hardy Water Lilies are in the background. Both types have many advantages. Ten Hardy Water Lilies (costing $\$ 10.00$ to $\$ 20.00$ ) and six Tropical Water Lilies (costing $\$ 10.00$ to $\$ 15.00$ ) will produce the magnificent display shown here. (See our listings of Water Lilies, Pages 8 to 11). Aquatic plants require very little attention and they are remarkably easy to grow.

SPECIALTIES:


February 1, 1936.

## PRIVATE SECTION

FOR THE TRADE.
Gentlemen:
We take pleasure in submitting the 1936 edition of "THE GOLDFISH POOL, " our annual Spring Catalogue. In it we list dozens of leading items for outside pools at money making prices for dealers. Plants, fish and supplies are grouped in orderly sequence and under each group we list the best selling items only. Prices are the lowest we have ever been able to quote. Quality is the best obtainable. If you wish to show our Catalogue to customers in selling items you do not carry in stock, you can do so by merely removing the Dealer Section. All items are quoted at retail figures from which we allow liberal discounts, as the special wholesale prices listed in this PINK DEALER SECTION show.

We solicit your business on the merits of our goods and our service and we guarantee your satisfaction on every purchase you make. (See our guarantees on fish and plants). If things do at times go wrong we want to hear all details, and we give you our word, that we will adjust to your satisfaction any matter in which we are at fault:

Allow us to call your attention to the advantages of early orders for any of the rarer items listed, as it is difficult to carry a complete line throughout the entire busy Spring Season. Besides you earn an extra discount on orders placed before April 5th.

## Yours for a PROFITABLE Season!

LAKEVIEW PONDS.

## GUARANTEE ON FISH, ETC.

We GUARANTEE live arrival of Goldfish, Tropical Fish and Seavengers, with these exceptions: We do not guarantee live delivery of extra large Goldfish, or Mated Pairs during the period from May 10 th to end of August, and we do not guarantee live arrival of Tropical Fish during very cold weather.

## GUARANTEE ON PLANTS

We GUARANTEE to ship you best quality pIants and to have them arrive in good eondition. If you are not satisfied with any of our Aquatic Plants or Water Lilies, return them Express Collect to MI. Airy, Cincinnati, Ohio, same day as received, and we will return your money in full, including any express charges paid by yon. Should the damage have been caused by improper handling by the Express Company, hold shipment, get signed "Received in Bad Order" slip from the expressman and advise us full details at onee. We try to ship all plants true to name. In case of error we will adjust our mistake, but we will not be responsible for more than the amount paid us for item proven untrue, nor can we guarantee amount paid us for item proven untrue, nor can we guarantee
growth of plants after they are reecived by customers, sinee growth of plants after they are reecived by customers, sinee water and general care.

LAKEVIEW PONDS (R. C. Dolle)


## SPECIAL ATTENTION!

We would like to eall special attention to the following items whieh we feel EVERY DEALER can order from us to his great advantage.
Hardy Water Lilies.
. Pages 8, 9
Tropieal Water Lilies
Pages 10, 11
Lotus.
... Page 13
Assortment No. 1 Fancy Goldfish (see next page this section) Common Goldfish, Shubunkins, Moors, Fantails. Pages 14, 15 Aruarium Plants
Unbrella Palm, Papyrus, Water Canna, pickerel
Plant, Variegated Sweet Flag, Parrot Feather, Water Poppy
. Page 18
Japanese Snails
Lakeview Natural Fish Food, in one-quart cans,

Strong, well-made Dip Nets, made by us; guaran-
teed best obtainable. Nets No. $5,6,10,11$ ind 13 . Page 23 Lakeview Water Hyacinths described on fourth page, this seetion.

# Quality Merchandise Assures Satisfaction and Profits 

## 1936 Wholesale Prices 1936

## SPRING CATALOGUE

The following Dealer Prices are effective February 1, 1936, and apply to all items lisled in our Spring Catalogue for 1936. TERIIS: CASH WITH ORDER unless you have established a satisfactory credit with us. (This means sending two good trade refercnces of Wholesale firms with whom you deal on credit terms.)
$3 \%$ CASH DISCOUNT is allowed on orders amounting to $\$ 10.00$ or over and paid full cash with order.
ON ALL EARLY ORDERS received before April 5 th we will allow a $5 \%$ CASH DISCOUNT when full remittance accompanies the order. Shipments will be made as specified when we accept your order and so notify you.
All merehandisc is F. O. B. Cincinnati, Ohio, unlcss otherwise stated. Water Hyacinths only are F. O. B. Northern Florida April 1 st to June 15 th. No wholesale shipments are Prepaid.
PRICES: We believe the prices stated herein will hold throughout the Spring Season and early Summer, however, due to conditions beyond our eontrol, we do not guarantee then, and all priees are subjeet to change without notice.

## ALL SPECIAL COLLECTIONS

We can allow $30 \%$ discount from all special collections ordered by Dcalers. Transportation charges are extra as we do not prepay by Dcalers. Transportation charges are extra as we do not prepaytions may be assembled from our general listings on whieh discounts range from 50 to $60 \%$ on Goldfish, plants, lilies, etc.
Page 4-Century of Progress Collections
$30 \%$ off, F. O. B. Cincinnati, Ohio.

## Page 4-ROCK GARDEN PLANTS

10 Assorted Plants (not named) our selection.
Per 10, $\$ 1.00$ 100 Assorted Plants (named) our selection..........Per 100, 8.00 Colleetions of Rock Garden Plants, $30 \%$ off, F.O.B. Cincinnati, 0 .

## Page 7-TUB GARDEN

Tub Garden Collection, $30 \%$ off, F.O.B. Cineinnati, O. Each, $\$ 1.35$

## Pages 8 and 9-HARDY WATER LILIES

These prices are extremely attractive to Dealers. Single plants are priced at onc-half or less of the retail price. In lots of 10 to 25 of a kind your spread is from two to five times the price you 25 of a kind your spread is from two to itve times the price you money back. Sce guarantee on plants. 25 of a kind at 100 rate.

ODORATA ODORATA MiOMOR GLADSTONE MAARLIAC VVM'TE GONNERE MEXICANA CHRONATELLA SUNRISE W. B. SHAW MARY ODORATA RÖSEA TUBEROSA ROSEA HELEN FOWLER PINK OPAL ROSE AREY
AURORA PAUL HARIOOT COMMANCHE SIOUX

JAMES BRYDON ATTRACTION CONQUEROR GLORIOSA ..........R Quantity prices ou ine .... Express Collcet from Cincinnati, Ohio).

## Page 10-TROPICAL WATER LILIES ${ }_{\substack{\text { Day } \\ \text { Blooming }}}^{\substack{\text { O }}}$

 BLDE BEAVYY … \$ . 80 eaeh PANAMA PACIFIC. . $\$ 1.00$ each


## Page 11 -TROPICAL WATER LILIES $\begin{gathered}\text { Night } \\ \text { Bloonin }\end{gathered}$ JUNO 

 HRANK 'RLELAASE . . 60 cach[^0]
## Page 12—VICTORIA REGIA

Plants . $\because$............................................................. $\$ 6.00$ Cut Water Lily Flowers (May 15th to Oct. 1st). 4c, 8c and 12c ea. F. O. B. Cincinnati. (Not less than $\$ 1.00$ worlh sold.)

## Page 13-LOTUS

EGYPTIAN LOTUS (Selected large tubers. AMERICAN LOTUS (Selected large tubers)
Either variety as potted plant after June i......................................
.75 each
.75 eaeh
.50 each

## Pages 14 and 15-GOLDFISH

ALL GRADES OF GOLDFISH EXCEPT MATED PAIRS AND GOLDFISH COLLECTIONS ARE SUBJECT TO $50 \%$ DISCOUNT FROM PRINTED PRICES. Unit prices (i.e., price each) to govern small orders for less than 10 of a kind. Ten or more of one grade are sold at 100 rate. No extra discounts for larger quantities. MATED PAIRS AND GOLDFISH COLLECTIONS-Subject to $30 \%$ discount.
SPECIAL ASS'T No. 1-(Not listed for retail). Our well-known Fancy Goldfish Assortment No. 1: $40 \%$ Jap. Fantails, $35 \%$ Black Telescopes, $15 \%$ Shubunkins and Calico Fantails, $10 \%$ Choice Single Tail Goldfish. Very fine value for dealers. Ass't No. $1,21 / 2$ to $5^{\prime \prime}$ - Per 100, $\$ 8.50$.

## Page 16-AQUARIUM PLANTS

( 25 of a kind at 100 rate)
No. 1 -Sagittaria (Broad leaf)............ Per 10 Per 100
No. 1A-Sagittaria (Narrow leaf) not described ${ }^{\$}$
No. $2^{2}$-Parrot Feather (in bunches) . .
No. 3 -Shell Flower or Water Lettuce....... $\quad .4000$
No. 4 -Water Hyacinth (See last
page this section) (..................
No. 5 -Anacharis Gigantea (Large Bunches). . 40 $\quad 4.25 \mathrm{up}$
No. 5 -Anacrigia (Bunches) 6 Lud 400
No. 6 -Ludwigia (Bunehes) ${ }^{\text {No. Myriophyllum (Large Bunches) }}$
No. 8 -Valisneria ${ }^{8}$ - Salvinia (A...............................
No. 19 -Salvinia (April to De
Coontail (Large Bunches).
Water Poppy
Water Poppy
Water Snowflake (i).........
Umbrella Palm ( $21 / 2^{\prime \prime}$ pots)...
Southern Spatterdock (Plants
Southern Spatterdock (Plants)
Hair Grass (Dcaler Portion) ........... . . 50 ea Nitella Flexilis (Dealer Portion)..... . . 50 ea.

Page 17-WATER HYACINTHS
We supply the finest WATER HYACINTHS in the United States at $\$ 2.25$ per 100 up. See Fourth Page this scction.

OTHER FLOATING PLANTS

| Water Lettuce (or Shell Flo | Per 10 Per 100 |
| :---: | :---: |
| Water Fern (Large plants) |  |
| Water Fern (Small plants) | 6.00 |
|  |  |
| Salvinia (April to Deeember).... | . 50 per pint |
| Azolla | 50 per 1/2 pint |
| Duckweed | 50 per $1 / 2$ pint |
| ( Mixed | FM2, $30 \%$ off |

Page 18
SHALLOW WATER AND BOG PLANTS
( 25 or more of one kind at 100 rate.)


Per 10 Per 100
. \$. 50
Indian Arrowhead
1.50
.50

Swect Flag, Variegatcd
.50
.90
Swect Flag,
Yellow Flag
5.00 10.00

Blue Flag .obelia Cardinalis
1.20

Lobelia Cardinal is
Wild Rice......
Waler Poppy
Waler Poppy
Umbrella Palnae (lanis)
7.00

Darrot Feather (in bunches)
4.00

Crecping Water fiyaciuths.
Primrose Creeper
Floating Heart


* DEALER LIST CONTINUED INSIDE REAR COVER *


## A FEW WORDS $\mathrm{ABOUT} . . .$.

Below-Our new building, erected 1931, housing general office, shipping room, and a new greenhouse. A complete new unit 80 ' $\times 30$ ', two stories
high. Also a view of two of "The Lakeview Ponds."

J. A. BRIGEL Founder and Owner 1892-1923

THIS is the FortyFourth year since our business was founded. Since 1892, we at Lakeview have grown and sold millions of Goldfish and Aquatic Plants. We have ample production facilities to supply your needs in Aquatic Plants and Fish, and as a result of over forty years experience in this highly specialized business, we can give you quality products that are unsurpassed, and that are sure to more than satisfy you.

Lakeview Aquatic Products go to every State in the Union. Hence do not hesitate to order our Goldfish or Water Lilies though you live a thousand miles or more from Cincinnati. We have unexcelled shipping facilities

## To Our Customers and Friends:

With this 1936 Edition of "THE GOLDFISH POOL" we at LAKEVIEW greet our hundreds of Customers and Friends throughout the United States, and we wish to express our appreciation for your valued patronage. We list many very attractive and inexpensive items and we suggest that you place your orders as early as you can, so that shipments may be reserved and made at the proper time.

Water Gardening is one of the most wholesome hobbies of our day and we are happy to assist in its development. If we can help you in any way, please feel free to visit our farm or to write us.

Sincerely yours.


[^1]
# Our World's Fair Display Pool was Admired by Thousands 

## Win Your Garden Club Prize with a Century of Progress Collection.



This picture shows our 40 -foot Formal Brick Pool in the garden of the Brick House, Modern Homes Gronp at the Century of Progress, Chicago World's Fair. It was visited and admired by more people than any other pool at the Fair.

LAKEVIEW PONDS was an official exhibitor in the Modern Homes Group at the Century of Progress World's Fair in 1933 and 1934. Our masnificent Formal Pool was admired by OVER SIX MILLION visitors. It was photographed thousands of times.

We now offer specimens of the same varieties of Goldfish, Water Lilies and Aquatic Plants which we exhibited in this pool. In honor of the Fair we call them our "Century of Progress Collections." We have divided our exhibit into four collections so that owners of small or mediumsized pools can now secure a part of our memorable exhibit.

## CENTURY OF PROGRESS

GOLDFISH COLLECTION No. GC6
Thirty-six assorted Goldfish of scven Species, with two or more of each of the kinds we exhibited at the Century of
Progress Chicago World's Fair. All choice medium sized fish ( $4-55^{\prime \prime}$ ). These fish make a beautiful assortment for any size pool, and can produce mans babies each year.
10 Seleeted Common Goldfish, 4-5
6 Choiee Comets, 4-5"
6 Choice Shubunkins, $4-5^{\prime \prime}$.
2 Choice Nymphs, 4-5.
6 Choice Japanese Fantails, 4-5".
${ }_{2}$ Choice Calico Fantails, $4^{\prime \prime}$
4 Choice Chinese Moors, $4^{\prime \prime}$.
6 Tadpoles, 6 Black Ramshorn Snails, 6 Japanese Snails, 6 Water Hyaeinths, 2 Shipping Cans.
36 Fish, 18 Scavengers, 6 Water Hya-einths-Total, 60 items (Value, $\$ 13.10$ ). Special Collection priee $\$ \bigcirc .45$
F.O. B. Cincinnati. Ship-
ment by Express.........

## CENTURY OF PROGRESS

WATER LILY COLLECTION No. LC5
This collection consists of one of each variety of the Water Lilies used in our Display Pool at the Century of Progress HARDY LILIES
Gladstone
HARDY LHIES
Janes Brydon
(White)
Chromatcla
(RRed
Commanchc
A. (Giold

## TROPICAL LILIES

Juno, Night Blooming........... (White) Juno, Night Blooming. Biooming. (White) Mrs. Pring . . ......................(White) Blue Beauty

Collection No. LC5,
${ }^{\mathrm{s}} 10$
.95
Prepaid in U. S. .
Lilies and Tropical Lilies may be had in separate collections as follows:

4 Hardy Lilies as above.
Collection No. LC6,
$\$ 5.75$
Postpaid in U. S.
${ }_{5}^{5} 5$
4 Tropical Lilies as above.
Collection No. TLC4,
5

## CENTURY OF PROGRESS

AQUATIC PLANT COLLECTION No. PC4
This ehoice group of pool plants ineludes speeimens of all the varieties of Water plants (except Water Lilies) used in our display pool at Chicago. The collection eonsists of 36 ehoiee plants, enough for a medium or large pool.
3 Water Camnas, 3 Umbrella Palms, 6 Assorted Bog Plants, 3 Bunches of Parrot Fuather, 6 Water Poppies, 2 Water Lettuce, 1 Creeping Water Hyaeinth, 12 Floating Water Hyacinths.
(Value, \$6.30.)
Speeial Collection No. PC4,
Postpaid in U. S.......

## Rock Garden Plants

MANY Goldfish Pools the built as a part of, or in conjunction with, a Rock Garden, and indeed these two forms of Gardening do blend most harmoniously in certain settings. We offer some of the best species of small hardy plants suitable for growing among rocks, in a rock garden, or around the edge of your pool.

7 ASSOR'TED ROCK PLANTS,
Our Selection
$\$ 1.00$

$$
\begin{aligned}
& \text { Collections of Rock Garden Plants }
\end{aligned}
$$

Postraid in $\mathfrak{t}$.

> postraid in t , s.s.
> 50 assorted liock Plats in 15 or more varicties (Tabsed) Our sclection.
> irmaid in


This photograph shows a beautifnl pool well planted with lovely Water Lilies and built in a most charming Natural setting. The high gronnd to the right has been converted into a very fine Rock Garden. Gardening such as this wins the praise of all visitors and we congratulate the owners, Mr. and Mrs. W. L. Myers, of Boone, Iowa, on their splendid accomplishment.

# Always_"The Most in The Garden!" . . Here are a Few Interesting Photographs Sent by Our Customers 

OF ALI the forms of Gardening, the growing of Goldfish and Water Lilies right in your own pool, is the most fascinating relaxation, and can casily be the most successful.

Water Gardening is now more popular than ever before, for no longer is it an expensive hobby. If you haven't a pool, plan now to build one. And if you already have a Water Garden, beautify it with some of our Gorgeous Goldfish and lovely Water Lilies. Really, the care of a pool is very easy.

Every member of the family will enjoy a Goldfish Pool. Men have always held any form of "Fishing" as their especial province, and in many families the pool is the husband's main interest in the garden. However, their wives love the pool, too, and it would be hard for us to answer whether more men or women indulge in this stimulating hobby. Older members of the family love to sit by the pool and watch the fish, and to feed them occasionally. And when Junior is around Grandpa has a dozen interesting questions which must be answered!

From your Goidfisish Pool you will absorb the restfulness of the quiet water. Whenever you care to investigate it, a new world of life will unfold. Indeed, you will then agree with us, that your pool is "the most irıeresting spot in the garden."

Send Us a Picture!
If you have enioyed seeing the pictures in this catalog and have one of your own pool,
send it to us. For every picsend it to us. For every pic-
ture which we can use in our Catalog, or other advertising, we issue a credit slip for $\$ 3.00$, which may be applied to the cost of any items we list.



This very attractive Informal Pool is a favorite spot in the garden of Mr. Wainwright A. Bolton of Cheviot, a suburb of Cincinnati. The miniature Old Mill with its paddle wheel, is turned by the overflow from the pool. Lakeview Water Lilies are in the foreground, three stately and distinctive plants of "Variegated Flag" near the rock, and Water Hyacinths in the background.


This is a perfectly kept Formal Pool in a lovely setting. It was designed by Mr. E. R. Hern, a prominent Electrical Engineer, for his home in Charleston, W. Va. Mr. Hern has some of our finest Goldfish, and, being a Chemist, his fish now enjoy filtered water, electrically circulated. The pool is also illuminated. by underwater lights at night.

## Building a Goldfish Pool is Real Fun!

## By Following These Suggestions You Will

 Have a Pool to be Proud of!BEFORE building a pool, certain questions in your mind should be answered. You will wanl to decide WHAT KIND OF POOL you would like, what SIZE it shall be, and WHERE to put it. May we suggest if you have not decided what kind of pool to build, that you will be aided by a careful study of the various pictures in this Catalog.

There are, in general, two kinds of pools. The Formal, whieh inclutles all the geometrical shapes sueh as round, sfuare, rectangular, etc., and the Intornal or isregularly
slianed pools, which lend themselves very well to a naturalistic sliaped pools, which, tend themselves very well to a naturalistio
baekground, or a rock garden effect. Both types are equally baekground, or a rock garden effect. Both types are ectually
popular and offer equal possibilities for decorative effect. popular and offer equal possibilities for decorative effect. As for size, the space available, the amount of investment,
the number of lilies wanted, etc., should be considered. In general, a water surface of $10 \times 7$ 'feet ( 70 square feet) would be considered a good mediunz sized pool. This would easily accommodate a collection of 6 to 8 water lilies, some lotus, bog plants, floating plants, and a nice assortment of fish. Also it would not be very expensive to build, especially if the work is done by the owner as a spare-time occupation.

In discussing the location, consider the availability of sunlight, as water lilies must have quite a bit of sun to bioom profusely. However, the shadow from a nearby tree or building. which may fall over the pool on hot summer aternoons. will not be unwelcome; especially to the fish, as this may feep the pool from hecoming too hot or the comior or for fish in July and August. How sunlight than not enough.

## INFORMAL POOLS

An attractive informal pool of anv size may be built without forms by simply hollowing out the chosen space to the to a slope of approximately 35 to 45 degrees, and the filled-in spots rammed hard, you are ready for the reinforcing wire. spots rammed hard, you are ready for the reinforcing wire.
For this purpose the $3 / 8$-inch deformed steel rods laid in $12-i n e h$ For this purpose the
squares will be best for large pools, but farm fencing of No. 9 squares will be best for large pools, but farm fencing of No. 9
to No. 12 gauge wire, in mesh not over 6 inches each way, will to No. 12 gauge wire, in mesh not over 6 inches each way, wind
be easier to lay and prove very satisfactory. Reinforcing is necessary in conerete pools and your work may be for nothing if it is omitted, as the bottom or sides may then leak hopelessly through craeks.

Even steel or wire may not be an absolute preventive of cracks, but should a erack develop in a reinforced surface, the pieces will hold tightly together and the crack may be made watertight by cleaning the surface, drying thoroushly and pouring in melted roofing tar. Another good method is to chip away a little concrete on both sides of crack, dampen with water, then tamp in a nearly dry mixture of 1 part cement to 2 parts fine sand. This ean then be painted over with a cennent and water paste, and the pool will be as good as ever. When wire fencing is used, allow it to overlap 6 inches at the joints. and when pouring, raise or move it so it will be in the midille of the concrete surface. We recommend 4 to 6 inches of enncrete for informal pools, believing that the extra thiekness may save vou a great deal of trouble in the long rim. An overflow and drain like the one shown on Page 5 should be providedhowever, this can be omitted if the water is to be syphoned off. Rock decorations will add to the natural appearance.

 water durrins the wimet


This photopraph shows a well-made informal pool just ready for planting. Notice the submerged lily boxes and the two long boxes
for planting shallow water plants. (See also Page 25.)


This sectional drawing shows the construction of a small formal pool of $7 \times 5$ feet surface with side walls 8 inches thick. A better size is $7 \times 10$ feet inside water surface. (See text below.)

## FORMAL POOLS

Of all the formal types of pools, the rectangular shape, about $7 \times 10$ feet or $8 \times 12$ feet is the most popular, and very easy to make. In firm ground it is sometimes possible to dig a narrow trench ( 6 to 8 inches wide) to the required depth and to pour the walls without forms or with low forms for the top part, if walls are to extend above the ground level. When this method is followed, the reinforcing wire mesh (Farm Fencing is very good) is now put into the trench and concrete poured. Then after two days the center can be dug ont and the botton ponred, being careful to get a good joint later when applying the smooth coat with binsh and trowel.

PLACING THE FORMS-If forms are to be used (see above), usually the inner forms only are needed, and the whole pool can be dug out at one time. Be careful not to cave in the sides while placing forms, and place forms to set up six inches to allow room for the bottom, so that when the bottom is poured it will knit well with the side walls. For the same reason, try to pour the whole pool in one operation. Reinforcing wire must be used to get a strong leak-proof pool. Farm fencing of No. 9 to No. 12 gauge wire with mesh 3 to 6 inches apart will be very satisfactory and should be kept near the center of the walls and bottom, i.e., in the center of the concrete when poured. We recommend 6 inches of concrete for sides and bottom of this type nool.

The slope shown on cut on Page 25 is desirable, but not necessary. (See winter care of pools, Page 25.) A drain should be provicled before the eoncrete is poured; however, this can be omitted if you earc to save the expense (a few dollars) and wish do syphon with a hose when draining the pool. Nevertheless, a
drain is a big convenience, even if the pipe is laid only a few drain is a big convenience, even if the pipe is laid only a few
lect beyond the pool, as the vater will seep out when drain pipe lect beyond the pool, as the water will seep out when drain pipe
is obened. (And perhaps later on you will want to continue the is opened. (And perhaps
drain to lower ground.)

MIXING THE CONCRETE-In mixing the concrete, use a $1-2-3$ mix, One sack of cement to 2 cubic feet of sharp clean sand, and three cubic feet of gravel or stone not over $3 / 4$-inch in size, will give you a good job. Have all ground well tamped beforc pouring. Use a fairly, wet mixture, and puddle it well, using a flat board to "spade", it into the sides around the wire mesh. Also wet the torms with a hose before pouring.

When pouring on a hot, dry day, protect the cement by scattcring wet hav, or cover with wet burlap sacks. Sprinklc very lightly once or twice while it is sctting. The forms can be removed after a rew days, rongh spots rubbed down and a wet
cont of onc part fine sand and one part centent applied with a coat of onc part fine sand and one part cenlent applied with a
whitewash brush. NOTE: WATER-PROOF Portland Cement is whitewash brush. NOTE: WA'TER-PROOF Portland Cement is
now available nearly everswhere at slight extra cost. This will how a railable llearly
give a leak-proof pool.

CAUTION-A new pool must be filled with water and allowed to stand for a fcw days, then rinse out thoroughly and drain. Refill immediately and allow the water to stand another week, then drain again. This will remove the alkali in new cement, whieh would be very injurions to fish or plants. Repeat this draining a third tine in another week, as it will then be in needed to condition a pool, bui keep, it filled to the brime while curing it.

## Building a Natural Pond- (See Page 3)

Where a small hollow with a natural watershed is arailable, it may be dammed up by buildlug a clay dam. 'This is
done by tirst removing the surface soil and mamek, down to hard clay and then building a elay dam with top at least 4 feet wide and a slope of not over 45 degrees. A valve may be provided for draining, also an overflow. Usually no concrete is needed to make such a pond watertight. Further details may be had on reduest.

## The Tub Garden

MANY Garden Lovers with limited facilities have solved their problem of what kind of a pool to build by creating an attractive and inexpensive small Tub Garden. A wooden tub or half-barrel well cleaned, or a watering trough, a tank or even an old bath tub from a junk yard have been used for this purpose with delightful results, as shown by the pictures on this page.

When sunk in the ground, filled with 6 to 10 inches of soil and planted with a water lily and other aquatics these receptacles make a comfortable home for some Goldfish and attractive water plants. They will afford much interest and will beautify any spot. Tub gardens can be made on a roof, a balcony, in a small garden or in a back yard. If you pick a spot that gets sunshine part of the day you will be delighted as to maintain the proper level.


Frequently two or three tubs are grouped together and where there is room for this some very charming effects ean be secured. If more permanency is desired, a large clay sewer pipe 24 to 30 inches in diameter with a concrete bottom, will make a satisfactory receptacle.
This photograph at the left shows the remarkable plant growth achieved by Mr. Geo. A. Hoff man, of St. Louis, Mo., in his Tub Garden. His water garden consists of a large square tank in the center and a tub on each of two sides. The plants shown were purchased from us and are were purchased from us and are Water Likes, Water Poppies, Par rot Feather, Umbrella Palms and pickerel Plants. He says, "The picture shows how your plants They are strong and healthy and surely do bloom." Photographed Sept. 6, 1934.

## Plants and Other Items for Tub Gardens

In order to assist you to select suitable plants, fish and scavengers for sinall tub gardens or pools, we list some here

WATER LILIES-Odorata, Odorata Minor, Mexieana, Mary, HeIen Fowler, Pink Opal, Page 8. Aurora, Paul Hariot, Gloriosa, Page 9. Blue Bcauty, Dauben, Mrs. Pring, Prs. 10. Frank Trclease (use 5" pot), Page 11.

GOLDFISH-Use any Goldnsh, size 2 to $3^{\prime \prime}$ or $3^{\prime}$ to $4^{\prime \prime}$, listed on pages 14 and 15, bui place only 6 fish in a $24^{\prime \prime}$ tub.

Caution: Allow new tubs to soak filled with water and plants only for about five plants only for about five fill with fresh water, and then introduce the goldfish. This introduce the goldfish. This
will remove most of the soluble impurities in new wood whieh might be harniful to fish.

AQUATIC PLANTS-Any of the plants listed on pages 16 , 17 or 18, except ereeping Water Hyacinth and Primrose Crecper, page 18 (which need more room), will make satisfactory Tub Garden Plants. By all means use 1 or 2 floating Water Hyacinths (10c each), described on page 17. Water Poppy and Parrot Feather are also specially recommended, as well as Water Canna.

SCAVENGERS-Any of the scavengers listed on page 19 can be used. Japanese Snails, Black Ramshorn Snails and Tadpoles are specially recommended.

## TUB GARDEN COLLECTION

1 Dwarf Water Lily, your choice of white, (Odorata Minor) ; yellow, (Mexicana) ; pink, (Helen Fowler or Mary); or blue, (Dauben).
2 Floating Water Hyacinths
4 Aqtuatic Plants to plant in the tub
3 Japanese Live Bearing Snails
6 Japanese Live Bearing
6 Blaek Ranshorn Snails wanted we will add 2 Water Cannas.)
COLLECTION No. XI (without tub)
Price F.O.B. Cincinnati,
\$2.85 shipment by Express.
$t$ a good
A 24" WHITE CEDAR TUB which will last a good many years and which is excellent for this use will be
shipped F.O.B. Cincinnati. Shipment by Express for $\$ 2.00$ each. (Shipping weight, onte tul), 1511 s.)


This is a sectional drawing of a Tub Garden showing one of our White Cedar Tubs sunk in the ground. Left to right the items shown are: Iris, Water Hyacinth, Goldfish, Water Lily, Sagittaria Plant, are: Iris, Water Hyacinth, Goldfish, Water Lily, Sagittaria Plant,
Indian Arrow Head Plant, Cat Tail, Baby Turtle on rock and Iris. Indian Arrow Head Plant, Cat Tail, Baby Turtle on rock and Iris.
Read below how satisfactory this plan works out and see the photograph taken by Mr. Winter.

## TEN WATER LILY FLOWERS RAISED IN A TUB GARDEN

Cincinnati Garden Lover Enthusiastic About His Successful
Miniature Water Garden and Proves it With a Picture!
Among the many interesting letters received from our eustomers perhaps none is more timely than Mr. Winter's letter telling of the enjoyment he and his family had from his very successful Tul Garden which was planned from our drawing and is shown in the photograph below. Mr. Winter writes as follows:

Cineinnati, Ohio, Aug. 27, 1934.
Mr. R. C. Dolle, Lakeview Ponds, Cincinnati, O.
Dear Sir:
The Catalogue you sent in the Spring has been used duite frectuently by me. Like many others who are desirous of having a pool garden I did not have the space, nor eare to spend the money necessary for a permanent conerete pool.

In the Tub Garden which was stoeked with your plants, I have found the answer to my wish. It has one Aurora Water Lily, a Giant Arrow Head, a Water Hyacinth and two strands of Cat Tail. In the border I have two elumps of Iris. The pool contains tive fish, a Chinese Moor, several Shubunkins and Fantails.

The pool has been colorful all Summer and at present THE TENTH BLOON on the lily is about ready to open. I believe many more people would enjoy the hours of pleasure I have experienced with this small Tub Garden. I would suggest, however, that the Cat Tails be planted in a large tlower pot with the bottom hole plugged so the roots are confined, and not allowed to spread over the whole tub.

Yours truly,
EDWIN E. WINTER.


This photograph shows the very attractive Tub Garden at the home of Mr. Edwin E. Winter of Cincinnati. It was made according to the drawing at the top of this page and is described above.

# Colorful Hardy Water Lilies Will Beautify <br> \author{ (Genus Nymphaea) 

}

"ATTRACTION"
Finest Red Hardy Water Lily

## WHITE

ODORATA-A native American Water Lily. It is a vigorours, prolific grower and has especial merit in outdoor ponds. Being the most inexpensive of lilies, it is a good variety to experiment with or to plant where quantity is needed for effect. Flowers are pure white and quite attractive.

30c each.
ODORATA MINOR-The dwarf native white water lily, slmilar to Odorata, but small. Very dainty and suitable for tubs and small pools.

75 c each.
GLADSTONE—This is one of the flnest pure white lilies. It bears an abundance of dazzling white flowers, $6^{\prime \prime}$ to $8^{\prime \prime}$ in slze, having broad petals and yellow stamens. It is a very strong grower.
$\$ 1.25$ each.
MARLIAC WHITE (Aibida)-A very deslrable white lily. The stamens are light yellow, sepals touched with pink, blooms continually through the season. Leaves are light green on top, dark red underneath while young. Beautifies any pool. (Shown in color front cover.)
$\$ 1.00$ each.
GONNERE-A new, free blooming variety characterized by large snow-white flowers with such a wealth of petals that large snow-white flowers with such a wealith of petals that Leaves llght green.
$\$ 2.00$ each.

## YELLOW

MEXICANA-This is a very hardy lily in our latitude It will survive periods of drought and even actual freezing of the pond bottom will not exterminate this variety, though it will seriously retard its growth for a season. Propagation is by long runners, and the plants are of vigorous liabits. Flowers are a beautiful light yellow, size about $3^{\prime \prime}$ to $4^{\prime \prime}$ Leaves are dark green, with dark red blotehed mider surface.

50 c eaclı.
CHROMATELLA-This is consldered one of the flnes hardy yellow water lilies that is grown. Canary yellow petals, deep yellow stamens and beautiful mottled green and brown leaves. A prolific bloomer until frost. (Shown in color front cover).
$\$ 1.00$ each.
SUNRISE-An enormous and very fine yellow of recent introduction. As its name suggests, Sunrise is an early bird among the water lilies and opens its large Chrysantliemum shaped flowers early in the morning. Petals are long, narrow and crinkly, leaves very oval with wavy edges colored dark green above and red flecked whlt dark red brown below. This is an aristocrat of Hardles. (Slown in color rear cover)
$\$ 2.00$ each.

O

NE or more specimens of the Hardy Water Lilies should be in every pool. Fish and plants belong together and each profits by the other's presence. Lily leaves shade the Goldish on hot Summer days, and the fish in turn reciprocate by eating up the bugs as rain (or your hose) washes them from the surface of the leaves. Water Lilies will adjust themselves to small changes in water level. If their general requirements of rich soil, shallow water and sunny location are mel, very little attention will be necessary thereafter. (See detailed instructions for care and planting of lilies, Page 25.)

The varieties we list here are quite hardy and well adapted for pools or ponds. They begin to flower very early in the season. In our vicinily blooms begin to appear in April and continue steadily until October. All lilies properly tagged when shipped.

## PINK

W. B. SHAW-A magnificent strong growing fragrant lily of a rich, clear, rose pink color which blooms continually (Darker pink than Odorata Rosea.)
$\$ 1.00$ each.
MARY- $A$ small pink lily to be used in small pools and lub gardens. Very dainty and well liked for small places. $\$ 1.00$ each.
ODORATA ROSEA-A vigorous fragrant lily native to Cape Cod. Flowers are 5 to 6 inches across and a dellcate pink color.
$\$ 1.00$ each.
TUBEROSA ROSEA-An extremely vigorous variety producing many lovely shell pink flowers about 5 inches in diameter. It does well in natural ponds as well as in pools.

75 c each.
HELEN FOWLER-A freely flowering deep pink lily, bearing flowers on a stiff stem above water. It is the best hardy pink lily for cut flowers and is suited to a small pool or tul; as leaves are not large.
$\$ 1.00$ each.
PINK OPAL-A new yariety and a small jewel of color Pink Opal bears deep, rich pink, full, cup-shaped flowers held a little above water. It is good for cutting and well suited for very small pools.
$\$ 1.50$ each.
ROSE AREY-A beautiful deep cerise pink, large flowers with pointed petals. One of the choicest pink Hardies grown Flowers up to $8^{\prime \prime}$ across at times. (Shown in color front cover) $\$ 1.50$ each.


ROSE AREY-This photograph taken at "LAKEVIEV"" shows the distinctive pointed petals of this choice dark pink hardy lily. It is a beanty.

## Every Pool or Pond!

## APRICOT (and Changeable Colors)

AURORA-A changeable color, as its name implies. It varies from amber yellow to red orange and then deep red the third day. It is semi-dwarf in habit and suited for connned pools or tub gardens.
$\$ 1.00$ each.
PAUL HARIOT-A very choice lily suited to small spaces bearing an abundance of flowers. The first day they are a light yellow, then change to rose pink and then to a deep copper red. Flowers of different ages present a different appearance. This lily does well nearly anywhere.
$\$ 1.40$ each.
COMMANCHE-The largest and finest of the changeable hue apricot colored varieties. Vigorous, free flowering and with the unusual habit among lardy lilies of holding its flowers above water.
$\$ 2.00$ each.
SIOUX-FIowers are rich coppery yellow with pointed petals similar to Commanche. The colors change to a deeper petals similar to Commanche. The colors change to a deeper slightly above water. A choice free blooming lily somewhat suialler than Conmanche.
$\$ 1.50$ each.

## RED

IAMES BRYDON-This is one of the best of the earlier American varieties and still unsurpassed. Flowers are large, cup shaped. full petaled and of brilliant rosy crimson color, Leaves are very ornamental and the plant is vigorous and free flowering.
$\$ 2.50$ each.
ATTRACTION-This is one of the Aristocrats among Water Lilies. For several years no lily has been more greatly admired at LAliEVIEW than a group of Attraction lilies which are continually in bloon with gorgeous dark red flowers $6^{\prime \prime}$ to $8^{\prime \prime}$ in diameter. The dark red of the petals is a stunning background for the striking yellow center and stamens of the hackground for the striking yellow center and stamens of the
flower. The blossoms of "Attraction" are among the finest hardy water lilies used as cut flowers.
$\$ 2.50$ each.
CONQUEROR-A very prolific bloomer, bright red color with inside of sepals white. Similar to Attraction, but lighter red.

## $\$ 2.50$ each.

GLORIOSA-Flowers are dark carmine red, beantifully formed and very fine for cutting, as they will open four or flre days when floated in a bowl (as all water lily blossoms should be shown when cut). Flowers are delightfully fragrant and are produced continuously throughout the season. The leaf spread of Gloriosa is smaller than "Attraction," but its flowers nearly as large, so that it is better adapted to smaller spaces than "Attraction."
$\$ 2.50$ each.

## MONEY-SAVING HARDY WATER LILY COLLECTIONS

"BEGINNERS" COLLECTION No. L1
Odorata, Mexicana, and Helen Fowler. Three hardy lilies, a white, a yellow, and a pink.

Special Price for Collection, Postpaid, $\$ 1.35$
"RED AND GOLD" COLLECTION No. L2 ATTRACTION-Choice Hardy Red.
CHROMATELLA-Choice Hardy Yellow.
Special Collection Price, Postpaid, $\$ 3.25$
"RED, WHITE AND GOLD" COLLECTION No. L3 ATTRACTION-Choice Hardy Red. GLADSTONE-Choice Hardy White. CHROMATELLA-Choice Hardy Yellow. Special Collection Price, Postpaid, $\$ 4.25$
"THE TEN HARDIES" COLLECTION No. L10
Ten Hardy Water Lilies, all different. Includes two lilies from each color group as follows: Odorata, Marliac White, Mexicana, Chromatella, Helen Fowler, Rose Arey, Paul Hariot, Sioux, James Brydon, and Attraction. Each plant tagged so you can arrange your colors as wanted. No substitutes allowed. (Value \$14.45.)

Special Collection Price, Prepaid, $\$ 10.50$


PAIJL HARIOT-Notice the splendid leafage and the compactness of these two-year-old plants. Photographed at


JAMES BRYDON-A beautiful dark red Hardy, characterized by its lovely cup-shaped flowers and rounded buds.; Leaves are dark red-green. Photographed at "LAliEVIEW:"


MEXICANA-An inexpensive medimm-si\%ed hardy yellow lily with a remarkably effective method of reproduction ly runners. Photographed at "LAKEVIEW."

# These Gorgeous Tropical Water Lilies are 

EACH year this group of magniflcent flowers becomes more 1 popular. Garden lovers often strive hard with other plants to receive their reward of only a few flowers. Here what rich rewards await the Water Gardener! These plants are the Aristocrats of the Water Garden; their numerous flowers the most gorgeous of all aquatics, and success always follows, when simple preliminary requirements are fulfilled. (Plant same as Hardy Water Lilies-see Page 25.)

Tropical Water Lilies have been collected from the far corners of the world. A white flower from Nexico, a pink from Africa, a blue from Egypt, and so on. With these beginnings, expert Horticulturists have created gorgeous new varieties just as the many varieties of flne roses were created from the wild roses of nature.

There is no Hardy blue water lily, but there are many blue Tropicals. These are the so-called "Tender" lilies of vivid color. Being natives of the Tropics, they cannot survive frost and winters in our climate, but bloom wonderfully during the Summer. They are supplied AFTER JUNE 1st as potted plants and are best treated as annuals, to be replaced yearly. They bear their flowers on stout stems well above water, are very free flowering, and may be used as cut flowers. (Flowers open and close each day.) They will bloom steadily from the middle of June until frost.

Try at least one Tropical water lily in your pool: Even though you consider it an annual and that it will last but one season, you will be rewarded with many exotic flowers from June until frost!


Missouri Botanical Garden Bulletin
Mrs. Edwards Whitaker. This photograph shows the wealth of gorgeous flowers which are produced by the fine Tropical Water Lilies. Notice also how the flowers stand proudly above the water.

## DAY BLOOMING VARIETIES

(*) Indicates viviparous lilies, meaning those which will propa. gate from their leaves. (Certain leaves will produce a young plant where stem joins leaf.)

## BLUE

BLUE BEAUTY (or Pennsvlvania)-This is perhaps the largest selling blue Tropical Water Lily grown. Color, deep largest selling blue Tropical Water Lily grown. Color, deep blue, blooming during the day-flowers up to 12 inches
diameter and many of them.-Yellow stamens and leaves diameter and many of them
slightly speckled with brown.
$\$ 2.00$ each.
MRS. EDWARDS WHITAKER (Var. gigantea)-This is the largest flowering day blooming water lily, and where well fertilized and given plenty of room for roots and leaves, will produce flowers over a foot across, and plenty of them. The flowers are a lavender blue which shades into a pale blue as the blossoms age. Leaves are light green, occasionally spotted with dark purple beneath.
$\$ 2.50$ each.
DAUBEN (*)-A light blue day bloomer producing young plants from its leaves. (This method of reproduction is called "Viviparous.") Small enough for tubs if kept in submerged flower pot.
$\$ 1.00$ each.

## PURPLE

AUGUST KOCH (*)-A vigorous lavender day bloomer. A viviparous lily producing a profusion of flowers 7 to 8 inches across, which remain open four to six days.
$\$ 2.00$ each.
PANAMA PACIFIC ( ${ }^{*}$ )-This is one of the most popular Water Lilies, and well suited to small pools. It is of medium size, very free llowering and can be used for blooming in conservatories during the Winter. Flowers are a wine color at first and turn to deep royal purple. Buds and leaves bronze green. Some leaves will produce young lilies, as the plant is "Viviparous."
$\$ 2.50$ each.

## WHITE

MRS. GEO. H. PRING-One of the most popular White Tropical day bloomers. Flowers 8 to 10 inches across under favorable conditions, but can be used in small pools, too. $\$ 1.50$ each.

## PINK

MRS. C. W. WARD-A very lovely rose pink day blooner Vigorous and a prolific bloomer.
$\$ 1.50$ each.
GENERAL PERSHING-This lily, named after our famous war general, is considered the fliest of all pink Tropical purple in color. They are delightfully fragrant and open early in the morning. Buds are dark green striped with purple. Leaves dark green blotched with pink beneath.
$\$ 2.50$ each.

## TROPICAL WATER LILY COLLECTIONS

"NATIONAL" COLLECTION No. TL1
Three beautiful Tropical Lilies in our National colors. Consists of Frank Trelease (red); Juno (white), or Mrs. Pring (white); and Blue Beauty (blue).

Special Collection Price, Postpaid, $\$ 4.80$ "GORGEOUS NIGHT", COLLECTION No. TL3 Two modern night bloomers which make a charming conple.
EMILY GRANT HUTCHINGS-Stunning pink. FRANK TRELEASE-Handsome Red.

Special Collection Price, Postpaid, $\$ 3.20$


The pool is always the center of interest in a Formal Garden. This is a particularly fine example.

## the Aristocrats of the Water Garden

## NIGHT BLOOMING VARIETIES

"Come into the garden, Maud,
For the black bat, night, has flown, Come into the garden, Maud,
1 am here at the gate, alone
I said to the lily "There is but one With whom she has heart to be gay. When will the dancers leave her alone? She is weary of dance and play." -Alfred, Lord Tennyson.

YES, come into your garden! Come even at dawn, but come to the pool! Come, see the night blooming lilies! They open at dusk each ceening, and through the whole night, and early morning, lift their immaculate heads in full bloom, high above the surface waters of life. Can any real garden lover forego the lure of the night blooming water lily?

Night blooming Tropical Water Lilies come in three shades; white, pink, and red. They are just as easy to grow as their day blooming cousins. The only difference being the time they have chosen to bloom;-like many young maids,-these flowers sleep during the day, to bloom gayly at night!

## WHITE

UNO-This is a beautiful hybrid develoned from the Egyptian White Lotus Lily. Flowers are 8 to $12^{\prime \prime}$ with broad, wide-open petals exposing a mass of yellow stamens. Its flowers open in the evening and remain open until morning.
$\$ 2.00$ each.
MISSOURI-This is aeknowledged the finest white night hooming water lily. it was recently developed by the Missouri Botanieal Gardens. The flowers when fully developed measure 10 to 14 inches across. Leaves are dark green suffused with eopperish brown. The margins are distinetly fluted. Flowers open 4 to $\overline{5}$ nights during August, from $7: 00$ P.M. to 11:00 A.M. It is outstanding in any pool.
$\$ 2.50$ each

## PINK

EMILY GRANT HUTCHINGS-This is a large flowered new pink night blooming lily. The flowers are cup-shaped, of an Amaranth pink color. Leaves small brownish green. One of the choicest night bloomers.
$\$ 2.00$ each.
OMARANA-A very popular rosy red night bloomer with a faint white stripe through the center of the petals. Stamens deep orange, leaves fluted and bronze green.
$\$ 1.50$ each.

## RED

FRANK TRELEASE-A beautiful dark red night hooming lily. Flowers are a brilliant dark crimson 8 to $10^{\prime \prime}$ in diameter. Stamens are a dark mahogany color. Leaves darls red-green on top, greenish underneath.
$\$ 1.50$ each.

PLEASE NOTE:-Tropical Water Lilies are grown in Greenhouses in heated tanks. They cannot be shipped before June lst because they need warm water to grow in and would be greatly stunted by planting in cold water (under 68 degrees temperature). Pools need not be drained to plant these lilies in boxes. (See note on planting lilies, Page 25.)
On special request we can ship to Southern States about May 15th.


An unforgettable spot in one of Cincinnati's finest gardens. The Tropical Lily completes a lovely picture.


Juno in bloom at twilight. The soft smooth texture of the petals is as remarkable as the beauty is striking.


Frank Trelease is a gorgeous night bloomer. This is one plant photographed at "Lakeview." It is a sturdy lily and a continuous bloomer

## GIGANTIC Victoria Regia (V. Cruziana)

The Most Amazing Water Lily in the World

VICTOIRA REGIA is probably the largest fresh water plant in the world, and certainly the most spectacular. These amazing Water Lilies are natives of South America, where they are found from British Guiana all the way down to Irgentina.


These interesting photographs were taken at "LAKEVIEW." Above is shown one plant with leaves over four feet in diameter. Below, the first cut shows the remarkable growth from an eight-inch flower pot in June, to a leaf in September. The second cut shows our Dicky using the leaf as a boat. The third cut shows the remarkable under-trussing of the leaf, and the fourth cut shows one leaf held up for the camera.

The Victoria Lily was named in 1827 after Queen Victoria and the largest native plant ever recorded had leaves measuring six feet five inches in diameter. Show plants have been produced in the United States with even larger leaves, and it is quite fasy to grow plants with leaves the size of those wre show in the pictures. (Over four feet diameter.)

Victorias are annuals up North. They are started from seeds in Greenhouses, in tanks heated to 75 degrees. The plants have developed by June into fairly large size, needint an eight-inch pot, as shown below. They may be safely planted outside early in June and should be given a box of good soil 3 to 4 feet square, by one foot deep. The crown of Victoria should be planted only 6 inches below the water. They are very showy, and grow rapidly in large pools, or lakes where the water level is constant, and where plants are protected from strong winds.

A water surface ranging from 12 by 12 feet to 20 by 20 feet should be set aside for one plant. Spaces less than 12 feet square may be used, but plants should then be given a 2 -foot sfuare box, so the leaves will not grow too large. The plants can be dwarfedly giving them smaller boxes. Victorias bloom frequently during August and September. The flowers are very fragrant, ranging in size from 8 to 15 inches diameter. They open at dusk, as the plant is a night hloomer. The first day the flower is snowy white, the second day pinkish, and then the shade darkens, the petals fall off, and the stem turns down into the water to produce its large seed pod.

Victoria leaves are covered with sharp spines as a protection from natural enemies. The underside of the leaf is perfectly trussed by fibrous "girders and joists" formed to support the enormous leaves. (See third cut below.) Victorias are one of the greatest wonders of Nature and should be more widely used. (Ve have a limited quantly of plants available In June and July. Orders should be placed at once.)

Plants, each, $\$ 8.00$ to $\$ 10.00$.


## Some Interesting Collections

J. A. Brigel Goldfish Collection No. G4

Twelve choice large Breeding Fish which will add color and beauty to any of the larger sized pools. These fish are larger and finer than most people have ever seen in a pooI, and we have named this collection after the founder of LA IiEVIEW, who was a pioneer breeder of Fancy Goldfish.

Conslsts of the following Fish:
1 Pr Glant Silver Fish, $\mathbf{1 0}^{\prime \prime} \quad 1 \mathrm{Pr}$. Large Shubunkins, 8-10" 1 Pr. Giant Comets, $10-12^{\prime \prime} \quad 1 \mathrm{Pr}$. Giant Fantails, 6-8" 1 Pr. Young Giants, $7-9^{\prime \prime} \quad 1$ Pr. Black Chinese Moors, 5-6"

Six pairs of the finest and largest Goldfish obtainable for a pool; at the lowest price ever quoted. (Available only in March, Aprll and May).

SPECIAL COLLECTION PRICE,
F.O.B. Cincinnati
§23.50
Shlpment by Express. Large can to be returned.

## Lakeview Specimen Collection No. G5

Seven palrs of real SPECIMEN Goldfish, all different, and all choice soung breeding fish, two to three years old, ranging In size from 4 to 6 inclies. A special Assortment to please the Fancier. Includes a pair of Comets, Nymphs, Japanese Fantalls, Calico Fantails, Calico Telescopes, Chinese Moors, and Slubunkins. Also 10 Tadpoles, 10 Black Ramsliorn Snails, ${ }_{6}$ Japanese Snails, and 6 Vater Hyachinths are included in this Collection. (Value, $\$ 9.40$.)

SPECIAL COLLECTION PRICE,
F.O.13. Cincinnati .........
Including shipplng cans.
The "Foursome" Water Lily Collection No. L4
Here ls a gay group of Hardies made for the out-of-doors. They would look milghty fine lin the lake at the club. (Why not ask the Committee o order thent?)-Yes, they're O.k. for not ask
a pool.

Paul Harlot-Very popular; a clangeable color.
Rose Arey-Gorgeous deep pink.
James Brydon-Dark red flowers, red leaves.

SPECIAI, COLILECCTION No. LA-
Postpaid ln U. S.
$\$ 5.20$


Here is an exccedingly at-
ractive flower arrangement made at Lakeview using Hardy Water Lilies and leaves of the Water Canna. When used as cut flowers, all Hardies, and the Day Blooming Tropand the Day Blooming Tropmorning and close about sunmorning and close about sun-
down as they do in a pool. The Night Blooming Tropical Water Lilies are truly magnlficent in a vase at night. They close tightly next morning, but open again the following evening, and will last for three or four days. All the Tropical Lilies we list may be used as cut flowers. Of the Hardies, we especially recommend Attraction, Gloriosa, Commanche, Helen Fowler, The two collections listed beThe two collections listed below contain Water Lilies specially adapted for cut fower arrangements in vas
foating in low bowls.

[^2]
# The Sacred Lotus 

(See Note Below)

WE have all heard of the Sacred Lotus of the ancient Egyptians. Today this plant is available exactly as it grew four thousand years ago. To those who have not seen this fascinating plant, our description of its handsome shicldlike leaves, its gorgeous flowers, its large and unusual seed pod, will be the more interesting when told that the Lotus is a vigorous grower as soon as it becomes established. The plants are hardy and grow under the same conditions as the hardy water lilies. They are admirably suited for planting in a sunken tub or half-barrel filled up to four inches of the top with rich soil. It will only be necessary to keep adding water as it evaporates. The leaves and flowers are borne on long stems high above water so that they will form a beautiful center or corner decoration for a pool. In planting the Lotus, care should be taken not to break the growing point from tubers, therefore press into the soil gently, cover with a small flat stone and restrict then to a given area if planted in an open pond so as to prevent choking out other plants.


NELUMBIUM OR LOTUS

## EGYPTIAN LOTUS

## (Nelumbium Speciosum)

The true Lotus of the ancient Egyptians. It has immense fragrant pink flowers and is hardy.

Tubers, $\$ 1.50$ each.
Potted plants, $\$ 2.50$ each.
Delivery charges paid in U.S.

## AMERICAN LOTUS (Nelumbium Lutea)

This is a superb variety with large yellow flowers attaining a size of 8 to 10 inches in diameter. It is sometimes known as "Water Chinquapin" in sone of our Western and Southern States where it is native.

Tubers, $\$ 1.50$ each.
Potted plants, $\$ 2.50$ each. Delivery charges paid in U. S.


A perfect example of an Informal Pool. Estate of Dr. H. P. Fisher, Philadelphia.
Could you imagine a more lovely garden scene than this? Yes-it is a concrete pool constructed in a natural hollow. The use of rocks and well-chosen shrubbery for planting around the pool completes the natural effect. Notice the Water Lilies, Cattails and Water Hyacinths in the pool.

PLEASE NOTE: Lotus is supplied as a tuber until June lat only. Later in the Spring the plants have grown too much to be moved safely without their soil, and are then furnished as potted plants, which makes them more expensive, but surer to grow when planted. Plant the tubers about three inches under the soil in a horizontal position with the growing tip just exposed. (Do not break tip off.) Cover tuber with earth and place a small flat stone over it (but not on growing point) to hold it down until the roots take hold. After June 1st Lotus is supplied as a potted plant only.

## crow

## Nile Garden Collection

## COLLECTION No. X2

One Egyptian Lotus, two Egyptian Paper Plants (Papyrus), six Water Hyacinths, six Water Poppies. (Value, \$3.70).

Special Collection Price, Postpaid, $\$ 2.75$
MIXED LOTUS-Our selection. Pink or Yellow. Strong Tuber, First Class-Each, $\$ 1.25$, Postpaid.

## Beautiful Hardy Goldfish for Aquariums and Outdoor Pools are Cheaper Than Ever Before



COMETS




GIANT GOLDFISH (And Young Giants)






CHINESE MOORS
These are the grotesque, but very popular "Goggle Eyes",
or "Pop EEyed" Gold finh, commericilly known as "Telescopes." Clhinese Moors are the only members of the Goldinsh family
to develop the true "Black Velvet") color, nind this color has
never been transmitted to any other fish without the Telescope
 ese. Body and fins are nearly all of the Fantail type, thougli
a few come as the Nymph type. Al fish of cloicc quality.
(Extra large specinens, $\$ 2.00$ to $\$ 5.00$ each.)

CHINESE RED TELESCOPES
Same shape and characteristics as the Chlnese Moors, but
ors are all red, or redt and black. Prices same as for colors are all red, or red a
Chlnese Moors of similar size.

CALICO TELESCOPES These are sinilar in structure to the Chinese Noors and
Red Telesconcs. Dut conle in the "Callto", colors of the Snu-
(Extra large fish, $\$ 2.00$ to $\$ 5.00$ each.)

 each,
each,
20c
50c

OLDFISH and Aquatic Plants go together in Nature; and, in fact, the Goldfish are an
essential part of a Water Garden. Not only are these fish a sourec of interest and pleasure, but they are helpful in maintaining healthy conditions, because they cal up ecrtain destructive bugs, worms, ete., and they are a public benefaction in all pools and ponds, for no mosquito larvac
survive in a well-stocked Goldfish Poor!
All our Goldfish are grown out of doors natural elay bottom ponds. They have spent their entire lives out doors and easily survive the ice and cold of Winter. You can select any of the grades we list with complete assurance that they are strong and healthy fish in the best condition for shipment. (For care of fish, see Pages 24 and 25. .)


SHUBUNKINS These are the attractive mottled or "Calico", fish will
slingle tail. colors are are red, white, blue, lavender, orange,


|  | to $21 / 2$ | inches. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $31 / 2$ | 10 $31 / 2$ | inc |  | ${ }_{10 \mathrm{c}}^{10}$ |  | 7.00 10.00 |
| $4_{4}^{4}$ | 105 | inc | each, | 20 |  | 16.00 |
| ${ }^{5}$ | to 6 | inch |  |  |  |  |
|  |  |  |  |  |  |  |

y you want to raise young fish in your pool ay your fish in April or carly in May, so as to get the most benefit from the Spring spawning season which lasts from the middle of Mareh to the end of June.

The grades marked (*) are large enough to spawn the first Spring spent in a pool. Other: will be large enough to spawn the following Spring. For spawning, be sure to use some Wat Hyacinths, the beautiful floating plants secmingl made by Nature for this purpose. (See Page 17.) NOTE-Sizes are stated in inches and are the overall length of
Ish from "the tip of the nose to the end of the tail." Where prices hsh from "the tip of the nose to the end of he tail. "Where price rate, except where dozen rate is stated. LIVE DELIVERY GUARANTEED AS PER TERNS ON PAGE 26


COMMON GOLDFISH These fish are bred from selected strains of the most
popular, hardy Common
Goldfish
They
are the che cheapest
 ome In assorted colors, incluning black and gold, red
white, all white. Mixed colors glven as they come.


GOLDFISH COLLECTIONS All fish for our Special Collcctions are carcfully selected for qual-
ity. You will be well pleased witl any of our collections. There is. no charge for sumall shipping cans used for special ocllectoren
orders, but targe cans are to be roturned as per reguiar terms. GOLDFISH POOL COLLECTION No. G1 10 Selected Corman Gmall or Medium Pool)


Shipniug Cans- No Charge
36 Choice Goldinh (Value 86.50 ), only 85.00 goldfish pool collection no.

 100 Choice Goldnsh (Vaiue sis. 88 ).
Colection No. 62, only $\$ 15.25$.
(Large Shlpping Can to be returned.)
GOLDFISH POOL COLLECTON No. G3
One-half the nunhhr of hish in each, group of
entection No. G2. as shown above. A nice assort


$\dagger$ MATED PAIRS FOR BREEDING (Avallable march 1 to may 15 ONly)
Here is a linited offering of Nated Pairs, mate and fenale,
in the following species; all choicc adult nsh, specially selected
for breeding.


Japanese fantails
 CHINESE MOORS, RED TELESCOPES, CALICO
 LIONHEADS
LIONHEADS
Medium Adults $(21 / 2$ to
SHUBUNKINS (Good Color)

COMETS
 (†) NOTE-WE do not guarantee the sex of
these fish, but insofar as humanlo possible we
select




JAPANESE FANTAILS Our Japanese Fantails and other Fancy Fish are known
throubout the Wholicsile Trade for their very choice quallyt




## CALICO FANTAILS



.${ }_{3}^{21 / 2} \begin{array}{lll}10 & 3 & \text { inches. } \\ \text { io }\end{array}$
eachl, 25 c
.$e a c h$,
6 ne


JAPANESE NYMPHS



## UNCOLORED GOLDFISH


They are easy to transport, as they are much tougher than
creek minnows. this Another use for these nins they are the chapest natural remedy wwe kow
of. We have a limited quantity available in Spring, durlng
of

$\left.\begin{array}{c}\text { 韧 } 2 \text { to } \\ \text { to } \\ \text { to } \\ 5\end{array}\right)$ inclines.
dozen, $30 \mathrm{c}-$ per 100,
dozen,
$40 \mathrm{c}-\mathrm{per}$
100
82.00
3.00
(£) NOTE-A Aeposit of $\$ 1.00$ per 100 fish, additional to to
the above prices, should be sent with orders from customers



# Aquatic Plants for Aquariums and Pools 



Plants shown above are one sixth natural size. All are hardy except Nos. 3, 4, and 9, which are floating plants and should be replaced yearly. See descriptions and prices below.

No. 1. Sagittaria-(The large plant ls shown sidewise.) - A ( $\checkmark$ ) splendid oxygenator for aquariums and pools. Has stiff, strap-like leaves, which grow under water most of the year, but plants send up tall leaves above water and a blossom in summer, during which time it is out of season, but still available. Steadily gaining popularity as it gets better known. Grows well in aquarlums throughout the year. 10 c each. 6 for 50 c

No. 2. Parrot Feather-A species of Myriophyllum, good for aquariums or pools. Leafage above and below water. In pools, plant at the edge in very shallow water, so tts long runners will give beautiful coverage. Available April 15 to November 15. Must be planted at once on receipt. 2 bunches for 25 c.

No. 3. Shell Flower-Similar to Water Hyacinths, but rarer and preferring semi-shade and moist atmosphere. Does niccly in pools in summer. Avallable May 1 to November 1 only. Should be placed ln suitable location as soon as recclved. 3 for 50 c . $\$ 1.50$ per dozen.
No. 4. Water Hyacinth-"The Queen of Aquatic Plants"-Cut shows how plants nultiply by runners. The largest selling pool plant in the United States, because best for goldflsh to spawn on. Special low priccs April to November. (See page 17.) 10c each. 6 for 50 c .
No. 5. Anacharis Gigantia-Splendld oxygenator for aquariums, and docs nicely whthout much light. Not avallable at all times. 10c per bunch. 6 for 50 c .
No. 6. Ludwigia-A very pretly plant. with well-developed (v) leaves colored green on top, reddish underneath. Grows above and below watcr, and a very choice plant. Available year round. 10 c per bunch. 6 for 50 c .
No. 7. Myriophyllum-The largest sclling bunched plant for $(v)$ the whter months. Available November to June 1, and most satisfactory when in scason. Our standard when Cabomba is out of season. 10 c per bunch. 6 for 50 c .
No. 8. Valisneria-A grass-llke plant, for aquariums. IRepro(V) duces with crcepling runners, same as Sagltarla (No 1). Avallable year round. Flne for tropical fish and all aquarlums. 2 for 5 c . 30 c per dozen.
No. 9. Salvinia-A miniaturc lloating plant, with dainty, fuzzy leaves $1 / 4^{\prime \prime}$ to $1 / 2^{\prime \prime}$ In dlamcter. Grows on the water without soll, but llkes partlal shade. Pcr portlon, 25 c .
No. 10. Cabomba-This is the best known of all aquarium (v) plants and is now avallable the year round. The plant is rellshed by Goldflsh and many Tropicals and helps keep them in good conditlon. 10c per bunch. 6 for 50 c .

## The Submerged Oxygenating Plants

## (Marked $\checkmark$ )

I$N$ the modern aquarlum or pool the frst recuisite is so-called "balance" of fish and plant life which, when obtained, entirely eliminates the neccssity of ever changing the water, Fish "breathe" oxygen from the water by mean of their gills. They give off carbon dioxide. Ccrtain plants absorb the carbon dioxide in the water for their growth, and in turn, during tine daytime, actually give oll oxygen to the water. This is the "balance" that aquarists speak of, and which is so necessary for healthful conditions for all the members of the aquarium or pool. The only care then required is to remove loreign substances, feed properly, and add water to take up the evaporation.

The plants with chack mark (V) are the best to grou under water in an aquarium or pool. Most of these plant need some sunlight or artiflcial light to grow indoors. All should be planted in sand in an atpuarium-but in soil covered with sand in a pool-and the lead clips furnished on the bunched plants should be removed before planting. A dozen or so of these plants in shallow boxes will greatly help to keep the water in your pool fresh during the Winter. It to keep the water in your pool fresh during the in inter. If is best to provide extra boxes for pool use, for if planted in and tend to choke out the lllies.

The following plants are not shown on cut.
Coontail, Spatterdock, Nitella and Hair Grass are hardy in most States, the others are not.
(v) COONTAIL-A choice species of a very dark green bushy underwater plant of the "Cerotophyllum" family, furnished in bunches and sold ncarly all year. Very well liked by those who know it and kceps well in stores. Coontail resembles a small spruce tree when placed in an aquarium.

10 c per bunch. 6 for 50 c .
(v) WATER POPPY-A dainty rooted plant which sends up floating leaves and bears yellow flowers sinilar to the Call fornia poppies. Plant in shallow water same as a small water lily. Water Poppy can also be uscd for inside aquariums if planted in small pots, but devclops better outdoors. 10 c each. $\$ 1.20$ per dozen.

WATER SNOWFLAKE-A floating aquatic wlth leaves like a small water lily. When detached the leaves will send down roots in shallow water and produce a new plant. It bears lainty white flowers an inch ln diameter which resemble a giant snowllake. (April to December.) Whole plants, 20ce each.
(v) SOUTHERN SPATTERDOCK-Thls is a splendid large leaved underwater plant for aquariums and pools. The leaves give off oxygen to the water and grow very beautifully in an aquarium. Spatterdock has a large tuberous root whlch should be planted in a pot, using a little soil below and sand on top. 15 c each. 6 for 75 c .
(v) CRYPTOCORYNE-This is one of the rarer underwater plants suited to aquarlums. It wiil grow in deep shade, and is well suited to indoor use, but reproduces slowly, hence is not available in quantity. (Not included in collections.) 35 c each.
(v) NITELLA flexilis-This is a hair-like underwater plant which floats 17 the water and makes a dense jungle thicket of its many thin branching stems. Baby nish find security ln it. Good for Tropical Aquariums. Per portion, 50 c .
(V) HAIR GRASS-When properly started, thls wlll form a regular carpet-an underwater lawn-on the bottom of the aquarium. Per portlon, 50c.

UMBRELLA PALM-This is the old favorlte Unbrella llant. A well-known shallow water plant used mainly for pools. These are cholce Greenhouse Grown Plants from $21 / 2$-lnch pots. Wlll grow very large durlng the Summer, but must come in for Winter. 15 c each

## COLLECTIONS OF OXYGENATING PLANTS

(Available the year round)
No. O1-(Sultable for 5 to 10 gallon aquarium or a very small pool.) Ten choice oxygenating plants and bunclies in flve varicties and a few of the minlature floating plants addcd.
$\$ 1.00$ (:nilection No. 01.....................

No. O2-(Sultable for 15 to 30 gallon aquariuni or lor pools.) Twenty cholce oxygenating plants and bunches in 5 varieties and a law of the minlature floathg plants added. Collectlon No. 02

Postpald in U. S

## A Floating Plant

## The Water Hyacinth . . 10c

## "Queen of Aquatic Plants" <br> A Tropical Plant with Flowers of Rarest Orchid Texture

WATER HYACINTHS (Eichornia Crassipes Major) are floating aquatic plants native to Tropical countrics. They should not be planted like other rooted aquatics, but like to float in shallow water where only the tips of roots enter the soil. They are the largest selling pool plants in the United States because they are the best plants for Goldfish to spawn on, and are one of our leading items, which we supply to hundreds of dealers each Spring. We have done more to popularize this fine plant than any other firm, because very carly we recognized their wonderful spawning advantages, and because we ship only the choicest Water Hyacinths on the market!

Water Hyacinths are the finest plants in the world for Goldfish to spawn on in outdoor pools. Seemingly these plants were made by Nature for this purpose, for their roots are perfectly formed to receive and protect the eggs of Goldfish (and egglaying Tropical fish as well). Even the leaves are so formed that they hold the spawn near the surface of the water where it is warmest, and still protect the spawn and baby


The pool shown above is owned by Mr. V. E. Wittrig, of Washington, Iowa. Mr. Wittrig writes: "We started six of your Water Hyacinths last Spring and had over 100 plants by late Summer. Some days we had as many as 30 blossoms. monials on LAKEVIEW WATER HYACINTHS, famous for their vitality and productiveness.

## Other

 rays of the sun. After the little fish are hatched they find protection and safe hiding among the Hyacinth roots. It is truly a perfect "Incubator and Brooder" for baby Goldfish.

No pool is complete without Water Hyacinths, and to raise baby Goldfish there is no surer way to success than by getting about a dozen Water Hyacinths each Spring. Water Hyacinths are annuals in all States except the extreme Southern fringe of the U. S., bul they will more than repay you for your small investment, by multiplying as much as twenty-fold in your pool during the Summer, and by producing dozens of fine blossoms if kept in a sunny, shallow part of the pond. Plants should be sprinkled at times.

10 c each. 6 for $50 \mathrm{c} . \quad \$ 1.00$ per dozen.*

* (Add 15c per dozen if wanted by Parcel Post.) Cantion-Keep roots wet. Plants float on water. NOTE—For planting instructions see free circnlar supplied with all
our plants.


## Floating Plants

## WATER LETTUCE or SHELL FLOWER


#### Abstract

(Pistia Stratiotes)-(No. 3 on cut, Page 16) This is a plant similar to the Water Hyacinth in habit, but rarer and more delicate. It will grow best in semishaded locations and prefers a moist atmosphere, so should he sprinkled at times. Water Lettuce is a rosette of delicate, soft downy leaves averaging 4 to 10 inches in diameter. The fow wer is very inconspicuous, but the leaves are extremely attractive. (Vild plants are subject to leaf worms which are very destructive to this plant only. We offer Northern plants which are free from worms, but not available until May 1 st and thereafter.) 3 for 50 c . $\$ 1.50$ per dozen.


## WATER FERN

(Ceratopteris thalictroides)
This is a true fern with fluted leaves resembling garden lettuce. Dozens of young plants grow from the leaves of mature plants when they are about 6 inches in diameter. Water fern reproduces rapidly and is remarkably free from insect pests. It is often used in growing Red Snails.

50 c for $4 ; \$ 1.25$ per dozen. (Small plants 25 c per portion.)

## Floating Plant Collection

Six of the larger Floating Plants in three varietics, and a few of the miniature

## MINIATURE FLOATING PLANTS

There are several varieties of miniature floating plants which add to the appearance of the pool or aquarium. All multiply rapidly during the Summer and if the water surface beconies too crowded with these small plants they should be thinned out.

AZOLLA (Azolla caroliniana) is a crinkly plant like the leaf of Arbor Vitae and $1 / 2$ to 1 inch long. In the early Fall it turns deep red. (May to November.)

Per portion, 25 c
DUCKWEED (Lemma minor) is a very small dot of lettuce-like leaf with tender rootlets. Goldfish eat it at times. (May to November.)

Per portion, 25 c
SALVINIA (Salvinia braziliensis) is a plant of three or four one-quarter-inch leaves of velvety surface with fluted folds and small roots. (Year round.)

Per portion, 25c.
WATER FERN (See description opposite.) Small plants of the Water Fern may be used as miniature plants and are very attractive floating on top of an aquarium.

Per portion, 25 c .


## Shallow Water and Bog Plants



Water Canna (Thalia Dealbata) is a glorious Hardy Pool Plant, splendid for corners and tall center effects.

The following are tall growing, shallow watcr plants, which are best for corner or center decorations in pools, or can be used in clamps at edges of ponds or pools. Asterisks indicate depth to plant roots under water: (*) = water level; $\left(^{* *}\right)=2$ inches under water; (***) $=6$ inches under water.
(SIX PLANTS OF A KIND AT DOZEN RATE.)
WATER CANNA (***)-A very handsome and useful plant with leaves similar to Cannas and with tall spikes of phrple flowers which later change to purple seeds. It is quite prardy and does well in water not over 12 inches deep when planted in good soil. Its height of five to seven feet makes it vell suited for corner or center decoration. (Hardy.)

20 c each. $\$ 2.00$ per dozen.
CATTAIL (***) -An old lamiliar plant and still a favoritr for pool planting. Shallow water and plenty of rich soil will grow these graceful leaves and spikes to 5 feet in height.

6 for 50 c . $\$ 1.00$ per doz. (Hardy.)
INDIAN ARROWHEAD (***)-Very distinctive leaves shaped like an arrowhead held aloft on a stem from 1 to 3 fret above water. In rich soil and shallow water the plants fret above water. quite liardy. Spikes of snow-white flowers with close yellow stamens add to its attraction. (Hardy.)

- fle each. $\$ 2.00$ per dozen.

PICKEREL PLANT (***) -An iftractive $\underset{\text { Plant plant with }}{\text { in }}$ frequent splkes of pleasing purple flowers. Plant in shallow water and it wifhaped-about 1 to and feet tall (Hardy) Leaves are heart-shaped-about 1 to 2 feet tall. (Hardy.)
20) each. sy.00 per dozen.

SWEET FLAG (***) Variegated (Acorus calamus variegata) -A choice hardy plant with Iris-like leaves 2 to 3 feet tall, striped green and ivory. Very showy when used in group) planting, (Hardy.)

YELLOW FLAG (**) (Iris pseudacorous)-A tall swamp lris which likes to grow in wet ground (but not more than \% inches under water). It produces broad yellow flowers of the Japanese Iris type, and is hardy.

200 ratch. siz.01 per dozen.
BLUE FLAG (**) (Iris versicolor)—Swamp Iris. Same al the yellow flag described above, except this variety has blue flowers. Plant same as Yellow Flag. (Hardy.)

200 cach. \$2.00 per dozen.
LOBELIA (**) Cardinalis (Cardinal Flower)-One of our most attractive native plants whicl grows in moist ground and may be used advantageously at the edge of pools, or on any ground where they will not suffer from drought. Flowers borne on spikes and are fiery cardinal color. Strong plants often produce 10 to 18 splkes 24 to 30 inches long. They bloom durlng August and September. (Hardy.)

UMBRELLA PALM (*) (Cyperus alternifolius) - This is the old favorlte Umbrella llant. A well-known shallow water plant uside malnly for pools. These are choice Greenhouse Grown Plants from $21 / 2$-inch pots. Will grow very large during the Summer, but must come in for Winter. (Not hardy.)

1 fic ench.

AT the edges of natural bodies of water there is always a wealth of vegetation, wherever soil and climale will allow plants to grow. Since our object in a water garden is to duplicate in miniature what Nature does on a grand scale, we search out her choicest shallow water and bog plants to use at the edges of our pools and ponds.

This class of plants embraces an enormous number of grasses, reeds, crecping vines, tall and short leaved plants, floating plants, etc. We offer only selected plants carefully chosen because of characteristics of beauty and adaptability to use in water gardens.

The plants listed here are particular in their requirements.

Some like only their roots wet and we have designated them thus (*).

Others like two inches of water over their crowns and are designated thus (*)

The third group should be planted with roots about six inches under water and are designated thus (***).

In order to have success growing shallow water plants, use large flower pots, boxes, or a concrete ledge or "pockets" so placed that the water will vary from ground level to six inches over ground level, and plant each kind at its proper level. To keep them over Winter place them all in deep water or protect with board, leaves, etc. (Six of a kind al dozen rate.)

The plants listed in this column are low-growing varieties. (Six of a kind at dozen rate.)

WATER POPPY (**) (Hvdrocleis nymphoides)-A dainty rooted plant which sends up floating leaves and bears yellow flowers similar to the California poppies. llant in shallow water same as a small water lily. Water Popiy can also be wased for inside aquariums if planted in sniall pots, but devclops better outdoors. (Not hardy in Northern States.)

10c each. $\$ 1.20$ per dozen.
WATER SNOWFLAKE (Nymphoides indicum) Leaves (**) Plants (***) A floatlng aquatic with leaves like a sniali
water lily. When detached the leaves will send down roots in shallow water alld produce a new plant. It bears dainty white flowers, an inch in diameter, which resemble a giant snowflake. (May to December only.) (Not hardy in Northern States.)

Whole plants, 20ce each.
PARROT FEATHER (***) (Myriophyllum prosperpinacoides) -A species of Nyriophyllum, good for aquariums or pools. fafage above and below water. In pools, plant at the edge in very shallow water, so its long runners will give beautlful coverage. Available April 15 to November 15. Nust be planted at once on receipt. (Hardy.)

Furnished in bunches, 2 for 25 c .
CREEPING WATER HYACINTH (**) -A vine of entirely different habit from the regular Water Hyacinth, and a steady bloomer, with dark purple flowers sinilar to the regular Water Hyacinth and with similar dark green glossy leaves dvailable May 15 until frost. (Not hardy in Northern States.) 50c each.

PRIMROSE CREEPER (***) (Jussiaea repens)-A fast growing, semi-submerged aquatic vine with waxy green leaves and bearing a profusion of bright yellow flowers. It grow and bearing a profusion of bright yellow flowers. It
well in shade or sun. (Not hardy in Northern States.)

3 for 50 c . $\$ 1.50$ per dozen.
FLOATING HEART (***) (Nymphoides peltatum)-Lenves are similar to those of a Water Lily and il produces brilliant vellow flowers. Hardy and strong grower. Plant in two to six inches of water.

4 for 50 c . $\$ 1.20$ per dozen.
SPIDER LILY (**) (Hymenocallis caribaea)-A native West Indian plant bearing clusters of fragrant white flowers whth narrow curving petals giving the effect of a large spider. (No harely in Xorthern States.)
3.5c each. $\$ 3.00$ per dozen.

IAPYRUS (*)-This is the ancient Egyptian Paper Plant of hlstorical legend, from which the Egyptians first manufactured papcr, which they called "Papyrus." It is slmillar to Umbrela Palm, but grows to be much larger. Nothardy un north.)

25c each.


## Snails, Scavengers, Etc.

SNAILS and Tadpoles should be in every aquarium or pool. They are the cleanup squad and help greatly to maintain healthy conditions in the water. The snails eat algae and green scum, and tadpoles eat decayed matter and surplus food.

Snails and clams can be shipped with your plant orders when weather is not too warm. The other items must go in water by express. We prefer to ship all these items by express, as it is usually safer to send them with some water. Do not subject any of these animals to sudden changes of temperature. No extra charge for shipping cans.


#### Abstract

JAPANESE SNAILS-These are the largest of the aquarium snails and are entirely hardy in a pool. They are better able to resist their natural enemies because when they retire into the shell for protection they can close their trapdoor to all intruders. The young snails are fully formed and have their own small shell when released by the parent. Active eaters of algae and green scum. Medium size, 4 for 25 c . 60 c per dozen. $\$ 5.00$ per 100 .

Large size, 3 for 25 c . $\$ 1.00$ per dozen.


RED RAMSHORN SNAILS-These are very active algae eaters and show up at their best in a well planted aquarium. The body and shell are coral red. They grow to be about 1 inch in diameter. Rare and desirable.

Size about $1 / 2^{\prime \prime}, 3$ for 50 c . $\$ 1.75$ per dozen.
BLACK RAMSHORN SNAILS-These are very similar to the valuable Red Ramshorn Snails, but are much more hardy and are very prolific. Good for aquariums or pools.

Size about $1 / 2^{\prime \prime}$, 5 for 25 c . 50 c per dozen. $\$ 4.00$ per 100.
BABY GREEN TURTLES-These litlle fellows are about two inches in diameter and are beautifully marked with red, green and yellow. The underpart of their shells is curiously marked, every turtle seemingly with a different pattern. Many, of the marks resemble maps, hence the name "Geographic" turtles. Children are always delighted with these harmless little pets. They may be kept in a pool while small, but indoors should be kept in their own small bowl with a stone to crawl out of the water and rest on. 15 c each. 4 for 50 c .

TADPOLES-These are the green frogs in the tadpole or undeveloped state. They will develop legs, lose the tail and bccome baby frogs during the summer. Meanwhile they are scavengers and eat decaying materials. Tads must be shipped in a can with water, but we make no cxtra charge for it for this purpose.

50c per dozen, 50 for $\$ 1.75$. $\$ 3.50$ per 100 . (Shipping can included.)

GREEN FROGS-A natural accessory for every outdoor pool. Like turtles, the frogs need some place to rest above Water, so provide a flat board or protruding rock until the lilies grow. Insects are the natural food of frogs.

Small size, 40 c per pair. $\$ 1.00$ for 6 .
Large size, 75 c per pair. $\$ 1.50$ for 6 .
JAPANESE RED-BELLIED SALAMANDERS-Harmless; attractive; same care as turtles. Back, jet black; belly, red. These are a form of water newt, and like frogs, are flne insect traps. 20c each. 3 for 50 c .

35 c each. 4 for $\$ 1.00$.
FRESH WATER CLAMS-Size 2 to 4 inches. These fresh water mussels are in demand for pools, as they help keep the water clear by constantly straining out food particles. Kieep them in sand; not too warm, and in old "Green Water," if you have it.

2 for 25 c . $\$ 1.20$ per dozen. $\$ 4.50$ for 50 .

## Money-Saving Collections

## COLLECTIONS OF POOL PLANTS

Collection of 10 shallow water plants, representing at least 5 varieties, of our selection. All choice plants.
1.50 Collection No. P1.

Postpaid in U. S.

Collection of 20 shallow water plants, representing at least 8 varieties, of our selection. All choice plants.
Collection No. P2 .
$\$ 2.70$
Postpaid in U. S.

MEDIUM POOL COLLECTION- 36 cholce water plants in 12 or more varieties, making a complete collection for a medium size ( $7 \times 10$ ) pool. Includes the following: 14 Plants for sides, clumps, corners or margins.
8 Plants for centerpiece or background. (Tall plants.)
6 Underwater oxygenating plants.
6 Water Hyacinths.
2 Other varleties of floating plants.
Collection No. P3
Prepaid in U. S.
This photograph of a charming informal pool was sent by Mr. R. R. MacLeod, of Greensboro, No. Car. The tall plant near the center is the handsome Water Canna which is hardy.

"FRIENDSHIP" COLLECTION
One palr of each of the Fish shown above, except Betta and laradlse, maklig eight palrs of congenlal Troplcal Flsh. A splendid collecTroplcal Flsh. A splendid collectlon for a 12-Gallon Aquarlum.
Plants and snalls to Balance lie acparium are lucluded \$7.10.) No extracharge
for can. Collection No. T2, only

## Tropical Fish are Interesting

THERE are hundreds of varietles of small fresh water fishes, native to the various warmer countries of the world, whlch may be successfully kept in aquariuns and pools. Of the many species of these fish, a few are outstanding in thelr the past ten years the hobby of keeping these tiny Tropical Fish has gained great popularity in Europe and in the United States. We list here only the best varieties ol proven merit.

KEEPING IN THE HOME-When properly managed, a balanced aquarium (See Page 14) can be easily maintained; and with clear water, growing plants, and with some colorful Goldfish and a few lively Troplcal Fish, is a source of much beauty. Tropical Fish will live contentedly in rather close quarters, and will proceed lo mate and raise their families in their accustomed way. However, if you are a beginner in this hobby, we suggest that you order at least one of the books we list belore you slart. The most essential points for keeping Tropical Fish are a balanced, healthy aquarium, kept between 65 and 75 degrees. If possible, do not allow the temperature to vary more than a few degrees. For extra heat in Winler, automatic electric heaters are now available at low cost. (see Page 21.

KEEPING IN POOLS from June to September. However, they are of course y lor a pool, as

FEEDING-Teir iridescent colors are best seen through glass. on Page 21. Fhe reeding of Tropical Fish requires special loods such as we lisk consume in Feed adult Tropical Fish once a day, and only as much as they wlll ol Gold or Tropical Fish, as this fouls the waler quickly. Clans and Snails are used as scavengers, also Weatherfish, Corydoras paleatus (the Brazilian Catfish) and Tadpoles. These creatures will help keep the water pure by ealing up uneaten portions of food.

SHIPPING-Tropical Fish are shipped in standard containers during warm weather, from June to about the end of September, for which we charge 50 c each, non-returnable. At other times of the year we use special insulated cans or jugs lor which we ask a deposil of $\$ 2.00$ each, which will be returned when the container comes back. (Return charges only 20 c per can by Prepaid Express from any point in U. S. We guarantee live delivery of Tropical Fish except in very cold peatlier:

## LIVE BEARERS

*GUPPY (Lebistes reticulatus)-These fish, oltten called "Peacock" and "Rainbow" llsh, because ol the numerous and variegated colors of the males, which seldoni exceed 1 inch in lengtl, are the lest known of all Tropical Fish. Females are much larger than nales, but lack their brilliant colors. A very prolack hiet briliant colors. A very pro-
lific live-bearer giving birth to lron 20 to 40 young every lour to six weeks. The young fish, if kept in a welli-planted afuarium and not too crowded, are often ready to breed when only 10 to 12 weeks old. Our strain of Guppies will produce males of exceptional quality and color. (Males not quite as large as
Per pair, 20c. Per dozen, $\$ 1.00$.
*SAILFINS (Mollienisia latipinna)The most colorful native fish ol the Southeastern and Gull States of our own country, and a live-bearer. lts popular name "Sailfin" "as derived from the appearance ol the large dorsal lin on the male. As lhese lish will stand temperature as low as 55 degrees, and are 2 to 3 inches in size, they are also well suited for use in outdoor fish pools during the Summer, and will not be harmed by coldish. They are to clean the algat thal grows on Sagittaria plants. They will also eat the trowing tips of Valisureria
Per pair, 60c. Per dozen, $\$ 3.00$.
*BLACK MOLLIENISIA-Though of the same species as the Saillins, they are the result of many years of selective breeding, so that now the adults of this varicty are a beautilul black velvet color. Younger fish are spolted, turning black with maturity. "llack Mollies" are also largely vegetarlan in habil.

Medium size, per pair, 75 c
All Black adults, per pair, $\$ 2.00$.

- MEXICAN SWORDTAILS ( $X$ iphophorus helleri)-Also a native of Mexico, and a live bearer. Body generally a hluish green on sides, abdomen silvery, Iwo lateral lines ol either red, orange or yellow on each slde. These side natkings form upper and lower margins of the "sword" on males and meet at the thp or poinl of sword. Good specimens olten attaln a slze of 3 inches and more. Per palr, 60c. Per dozen, $\$ 3.00$.
-RED SWORDTAIL-S a ne geueral characteristles as the green swordlail, but body is an altractive red or "tangerine" color. Lateral lines are several slades darker than the body color Sword is greenlsh gold wlti black


## Live Bearers

(Continued)
border. The males of this variety have true "Swordtail"- - iot the short sword ol the hybrids. A striking color contrast in the happy lamily aquarium.

Per pair, $\$ 1.00$.
*BLACK HYBRID HELLERI, originated Through the cross breeding of Black Moon ant Green Swordtail, is now a clear strain, and sount are born true to corm. Sides of body are black, underparts light brown, elorsal region brilliant dark freen. Fins light sreen to ellowish. This is one of the most striking gents of the Tropical Fist world. This fish is susceptible to change in quality of water ass well as temperature. lieep the water in our shipping can, and tret them used to vour tank water pradually
per pair, st.to

Per pair, \$1.010.
*MOONS or PLATYS (Variety Platypoecilus maculatus), were first imported from Mexico, but through selective breeding many variations in color have been obtained; and at this time about the only resemblance to their progenitors that still remains, are the body llnes and fins. All will do well in the happy lamily aquarium, though to breed, the full red, or "Blood" moons should have constant temperature of about 75 degrees. Size, 1 to $11 / 2$ inches. blue Moons. .... Pair, , lle; 10\%., $\$ 3.00$ Black Moons........ Pair, silc; ; Do\%.. 3.00 (iold Moons. मaic, 5tce : Doz.. 3.00

*MOSQUITO FISH (Gambusia affinis) -A native live bearer from Florida waters. Females light brown to silver; size, $11 / 2$ to 2 inches. Males llghter burnished sllvery color; size, 1 inch and less. As their name implies, these fish are true mosquito klllers and are used extensively for that purpose. Can be subjected to temperature as low as 45 degrees wilhout serions result. Some strains will withstand light ice on hine water. A few of these thy fellows will keep the small pool or lub sarden entirely free of mosquito larvat. (But so will the Goldfish!
Per pair, 25c. Per dozen, \$1.20.

## BUBBLE NEST BUILDERS

BETTA SPLENDENS-The fighthing fish from Siam, These gorgeous fighters may be kept in the community tank with other species, but they just can't agree with the male members of their

# and Beautiful in Aquariums 

## Bubble Nest Builders <br> (Continued)

own family. In Siam they are cared lor, pitted in combat, and treated in much the same respect as the Game Cock of Spain and Mexico. To really appreciate their brilliant changeable colors it is necessary to actually sce them in combat, or courting their elusive mates. The mating liabits of "Bettas" are most interesting and include the remarkable bublle nest produced by the mate. However, much study must be given before they can be successfully raised in alfuariums. The white and red variely is called "Betta Cambodia."

*DWARF GOURAMI (Colisa lalia) This is a very interesting "Bubble Nest Builder" or Labyrinth fish, of an iridescent olive green color with darker crossmore brilliant and most pronounced when mating.

Per pair, \$1.50.
PARADISE FISH (Macropodus opercu-laris)-This is one of the tirst Tropical Fish to be introduced to our country. It is native to Southern China, and has always been a great favorite. Though a bubble nest builder, it is one of the varieties that will multiply without special attention when placed in a large, thickly planted tank. Can stand as low as 45 to 50 degrees temperature. Color is greenish brown, with blue and red crossbands. Size, 3 inches.
Per pair, 75c. Per dozen, $\$ 3.50$.

## EGG LAYERS

ZEBRA FISH (Brachydanio rerio)These little fellows are just what their name implies, for a series of black ant silver lateral lines produces a striking Zebra effect. They claim attention for both their vivid color and their constant movement, and are classed with the most popular aquarium fish. They are nearly ceaseless in activity, dividing their time with the process of searching for food and courting their mates. Size is 1 to 2 inches. They lay a nonadhesive egg.
Price, each, 25c. Per dozen, $\$ 2.50$.
*ROSY BARB (Barbus conchonius)This is a popular and very friendly little fish with breeding habits somewhat similar to Goldfish. The base color is silver, shaded with green and pink (especially on breeding males), and with orange fins. Rosy Barbs are amicable and well suited to indoor aquariums.

Per pair, 50c. Per dozen, $\$ 2.50$.
*PRISTELLA RIDDLEI - Translucent silvery color with black spot on white and yellow dorsal fin, another black spot on anal fin which is also white and ycllow. Caudal or tail fin sometimes bright red. Native to Venezuela and Guiana. Large full-grown specimens attain a size of $13 / 4$ to 2 inches, though average fish are somewhat smaller. A very attractive fish and well suited for cither the community tank or a small aquarium.

Price, each, 60c.
*TETRA VON RIO (Hyphessobrycon fammeus)-Often called "Red from Rio'' because of its brilliant red marklngs. Natlve of Rio De Janeiro. Body is gray brown to greenish with two vertical darker bars near the gills; stomach is silvery white. The back and fins are bright red, ventral fins of males sometimes bordered with black.

Price, each, 60c.
*HEAD AND TAIL-LIGHT (Hemigrammus ocelufer)-This variety is frequently callcd "Head and Tail-light fish," due to the red or eopper spot on back at base of tail and the eyes which have a glowing red color when observed from above in a reflected light. The body is generally a brownish green with a black lateral band widening at the base of tail. Its native liome is British Guiana.

Price, each, 60c.
*BRAZILIAN CATFISH (Corydoras oaleatus)-A bottom feeder and a very oaleatus)-A bottom feeder and a very
effective little scavenger which will help keep the aquarium "balanced" and in good condition by cleaning up any ungood condition by cleaning up any unieatell food left over by thc other fislı.
[heir appearance proves quite striking Cheir appearance proves quite striking because of the dissimilarity to the other
classes of aquarium fish. The body is classes of aquarium fish. The body is
devoid of scales, bul has spiny pectoral fins and barbels or "feelers" around the moutli. Color is light brown with darker spots in vertical rows on the body and fins. Their sex is determined by the fins; the dorsal and ventrals of males are pointed, those of the females are round. Furnished in sizes $11 / 2$ to 3 inches.

Price, each, 60c

- MEDAKA (Oryzias latipes)—These golden beauties abound in the rice fields of Japan, are quite hardy and, in our own experience, have been found to be in good health after removal from ponds covered with ice. They are golden colored, about $11 / 2$ inch in size, and they lay their eggs in small bunches joined together with a tiny thread.
Per pair, 20c. Per dozen, $\$ 1.00$.


## COLLECTIONS OF TROPICAL FISH

## INTRODUCTORY

COLLECTION No. T1
This low priced collection of Tropical Fish makes an ideal assortment for the beginner. It will make a very attractive gift. The collection is well suited to an eight or ten gallon aquarium. One pair of each of the following: Mexican Swordtails, Blue or Black Moons, Zebra Fish, Black Mollies, Mosquito Fish or Guppies, one medium size Angel Fish, and one Brazilian Catfish. Twelve can
............

## "AQUATIC JEWELS"

COLLECTION No. T3
Included in this collection are some of the most attractive of all
Tropical Fish Gems of the Aquarium. Their brilliant colors and elegant carriage are a source of immeasurable wonder and amusement. The following selection conles to you ready to be placed in your aquarium. We include a choice assortment of 15 gallon aquarium. One pair each: Scalare, Dwarf Gourami, Black Hybrids, Pristella Riddleí, Tetra Von Rio, Black Mollies, Red Tetra Von Rio, Black Mollies, Red
Swordtails, Red or Black Moons, Swordtails, Red or Black Moons,
and one only Betta Splendens and Brazilian Catfish. Also includes one pkg. of Lakeview Tropical Fish Food. Twenty choice fish. \$11.65 Value. Collection
\$10.00


Young "Angel Fish" in an aquarium.
*ANGEL FISH (Pterophyllum scalare) -This is an egg layer native to the Amazon river regions of Brazil. The body color is dark silver with four vertical black bars, which change color during the spawning period, and when the fish are excited. Fins are a blulsh silver. Large specimens attain a size of 4 to 5 inches in length, 3 to 4 inches in height, with a thickness or body width of not over $9 / 4$-inch from side to side. The gliding and almost effortiess movements of these fish, together with their long, narrow ventral or front fins (often longer than the fish themselves), and the winglike dorsal and ventral fins, the wingse for many fanciers to call give canse for many fanciers the "The Aristocrats of the Aquarthem," Very difficult to breed in captivity, but one of the most popular Tropcals.
Price, each, 35c. Per dozen, \$4.00.
Large size, $\$ 1.50$ to $\$ 5.00$ each.

## BOOKLETS AND BOOKS

To Answer All Questions
THE A. B. C. OF THE FISH FANCIER. By I. B. DeNazaris16 pages. Answering ninety-ninc problems of Aquarium management in question form. (Deals principally with Tropical Fish.) Per Copy, Postpaid......20c
TROPICAL FISH HANDBOOL. Fourth edition. 60 illustrations. Describes and illustrates thirtyone popular Tropical Fish. Tell:s about aeration, pH control, treating diseases, etc.
Postpaid in U. S..........25c
GOLDFISH AND THEIR CARE. Also describing Tropical Fish. i-page modern booklet. Well illustrated.

Per copy, postpaid......15c
GOLDFISH VARIETIES ANI TROPICAL AQUARIUM FISHES -By Vm. T. Innes. This is the recognized authority on Aquarium Fishes and kindred subjects. 300 pages- 275 illustrations. Cloth, Gilt Top.

Per copy, postpaid...... $\$ 4.00$
THE MODERN AQUARIUMBy Vm . T. Innes. A condensed book by the same Author as above and treating Goldfish, Tropical Fish, and Aquariun Plants. 65 pages. Illustrated. Per copy, postpaid.... $\$ 1.00$

## Modern Aquariums for all Purposes



## PEERLESS MODERNISTIC AQUARIUMS

This "Peerless", Aquarium comes from New York, and is as modern as swank Park Avenue. It is made of gleaning Chromium Plate on zinc alloy, is rustproof and thoroughly well built of heavy plate glass with slate bottom. It will ft in with any scheme of decoration. The gleaming metal hood has a concealed electric light in it which illuminates the tank beautifully at night and frequently supplies enough heat, so that no additional heater is needed for Tropical Fish. Prices below are for Chromium Plated Aquariums and hoods.

No. 81P, $18 \times 7 \times 9$ "- $41 / 2$ gallons. Aquarium only Chromene Hood . . ...... Wrought Iron Stand (not shown) . 9.00
No. $82 \mathrm{P}, 22 \times 8 \times 10^{\prime \prime}-71 / 2$ gallons Aquarium only
Cliromene Hood Chromene Hood Wrought Iron Stand (not shown). 10.00

No. $83 \mathrm{P}, 30 \times 9 \times 11^{\prime \prime}-13$ gallons. Aquarium only. Chromene Hood . ................ 7.00 NOTE (not shown) . 14.00 furnished in two-tone Dark Green be Gold, instead of Chromium plated at $20 \%$ less than aluove figures. No change for prices of stands.


## BULB EDGE AQUARIUMS

This line of incxpensive Aquariums is also very popular with Tropical Fish enthusiasts who want the bulb edge type. They are made of lead coated steel (non corrosive), painted black with white line "marbled" markings, and are cquipped with rubber bumpers on the feet to prevent scratching when inoved. Sldes are glazed with $\frac{3}{8}^{\frac{1}{8}}$ " l3ull) Edge Glass and hottoms arc if" thick obscure solite glass. Packed in individual cartons. Note Nos. 611 and 814 are glazed with $1 / x^{\prime \prime}$ thick glass sides and 1/4" thlek olascurc solite slass lootoms * thick obscurc solitc glass bottoms. cach, $\$ 1.70$. $\times 11 \times 7$ deep, 2-gallon:
No. $814-8 \times 14 \times 8^{\prime \prime}$ decp, 3.8 gallon;
No. $916-9 \times 15 \times 9^{\prime \prime}$ dcep, 5 tallon; ach, $\$ 3.00$.
No. $920-9 \times 19 \times 91 / 2^{\prime \prime}$ deep, 6.5 galon, eacli, $\$ 3.60$.
No. $1023-10 \times 22 \times 11^{\prime \prime}$ decp, 10.4 galon: cach. \$1.75)
Note: No. 1023 is too large for bulb edge construction. It has a frame around the top to give added strength.

AWELL designed and artistic aquarium with plants and fish will afford great pleasure to everyone in the house. Many varieties of Tropical Fish can be kept with Goldfish, and such an aquarium will be an especial source of interest during the dull Winter months. Keeping Goldfish and Tropical Fish in aquariums has become much " more of a science than in the days of the round fish globe. Now the "Aquarist" wants his plants to grow. He keeps the temperature about 70 degrees if he has any Tropical Fish, and for choice specimens of Goldfish he may even select a tank connected for running water which may be conveniently turned on at times. We list here a few choice styles suitable for home use. (Sizes are stated in inches, the last figure indicating depth.)

## Terms of Shipment

Unless otherwise stated, prices are quoted F.O.B. Cincinnati and are subject to change without notice. Smaller aquariums are shipped by Express, larger ones by Freight. Examine shipments of aquariums or other shipments of aquariums or other
glassware in the presence of the transportation Company's Agent and transportation Company's Agent and
get his written acknowledgment in get his written acknowledgment in case of any breakage, Transporta-
tion Companies are liable for damage tion Companies are liable for damage
on the way, but claims will not be on the way, but claims will not be
honored without proof, hence inspect shipments when delivered.


## DISPLAY AQUARIUMS <br> These four display tanks are of the

 best construction obtainable. They are adapted for the storage of Golditish or for Tropical Fish Stock Tanks and are recommended for home or store use. Construction is of heavy welded angle iron; frames glazed with $1 / 4$-inch glass (except No. DD1, which has $\mathbf{1}^{3 / \prime}$ glass), with slate bottom and fitted with rustproof feed and drain conncetions for proof feed and drain conncctions forlunning water. (Dcduct $\$ 2.25$ if feed and drain are not wanted.) The finish and drain are not wanted.) The finisl is olive green baked enamel. Botton shelf of glass. Tanks and stancls are quoted separately, F.O.B. Chicago, and should go by frcight.
No. 101. Sizc $12 \times 30 \times 12 "$ deep. 15 fal. Tank only $\dot{\text { Tin }} \ldots 18.50$ Stand and Shelf (height $30^{\circ \prime}$ ) ...... 8.50 Shipping weight, 70 llos.
No. 13132. Size $14 \times 36 \times 14^{\prime \prime}$ dcep. $2 j$ gal Tank only ........................ . $\$ 32.00$ Stand and Shelf (helght $30^{\circ \prime}$ ) ...... 10.00 Shipping weight, 122 llos. No. DD3. Size $16 \times 48 \times 16^{\prime \prime}$ deep. $4 \overline{5}$ gal Tank only . . . . . . . . . . . . . . . . . . . . $\$ 50.00$ Stand and Shelf (height 30") ..... 14.00 Shlpping welght, 190 llus. No. DD.f. Size $18 \times 60 \times 18^{\prime \prime}$ deep. 74 gal Tank only . . ................ $\$ 75.00$ Stand and Shelf (helght $30^{\prime \prime}$ )...... 16.50 Shipplng welght, 250 lbs.


## METAL FRAME AQUARIUMS

These aquariums are very serviceable and inexpensive. The frames are welded heavy gauge rustless sheet metal, painted black with white line "marbled" markings, glazed with clear glass, with SLATE bottoms set ln dark plastic cement. They are used extensively for keeping or displaying Tropical Fish. Packed one to a carton.
Fish. Packed Size Capacity
Each
No. $75.6 \times 10 \times 88^{\prime \prime}-2$ gal. $6 . . . \$ 1.20$
$\begin{array}{lllll}\text { No. } 76 . & 6 \times 12 \times & 9^{\prime \prime}-23 / 4 \\ \text { No. } 77 . & 8 \times 14 \times 10^{\prime \prime}-5 & \text { gal. } . . . & 1.50 \\ \text { nal. }\end{array}$
No. $77.8 \times 14 \times 10^{\prime \prime}-5$ gal. $8 \times . .$.
No. $78.10 \times 16 \times 12^{\prime \prime}-81 / 4$ gal. . . .
4.00
No. 84. $9 \times 18 \times 11^{\prime \prime \prime}-71 / 2$ gal. . . . . 3.80
No. 85. $6 \times 20 \times 10^{\prime \prime}$--Window
Aquarium-5 $1 / 4 \mathrm{gal}$.
3.50

No. 86. $10 \times 20 \times 12^{\prime \prime}$-Window
No. 88. $7 \times 24 \times 10^{\prime \prime}$-Window
No. 91. $8 \times 26 \times 11^{\prime \prime}$-Window
5.50

No. 201. $12 \times 24 \times 12^{\prime \prime}$-Heavy Angle 10.50

## AQUARIUM CEMENT

"Peerless" Aquarium Cement is the best obtainable. It is black in color, ready to use, and will always stay elastic so that the glass may expand and contract without cracking. With and contract without cracking. bith or leaky aquariums at hone.

Furnished in 1-1b. cans.
35 c each. $\$ 3.60$ per dozen.

## AQUARIUM ORNAMENTS

We can supply numerous styles of imported glazed china, or clay ornaments for aquariums at 10 c , $15 \mathrm{c}, 25 \mathrm{c}, 35 \mathrm{c}$, and 50 c each. Specify style and price and we can please you.

## PLANT POTS

Glazed china, or clay plant pots are available in round, triangular and rectangular shapes of various sizes at $15 \mathrm{c}, 25 \mathrm{c}, 40 \mathrm{c}$, and 75 c each. Specify style wanted.

## CORAL FORMATIONS

Natural Coral Rock formations are quite the vogue In Aquarimu decoration. These are collected from llorlda and the West Indles. Spectify style wantcd. Beach Coral Rocks, each, 25 c .
Beach Coral Rocks, each, 25 c .
Deep Sea Corals, each, $3 \overline{5}$ and 40 c .
Antler or Trec Corals, each 45 c .

# Foods and Supplies for Gold and Tropical Fish 

## FISH FOODS, ETC.



> Foods, plants and small supplies may be shipped by Parcel Post when so ordered by you, and when extra funds are sent to cover this cost; otherwise they are shipped Express Collect.
> Our minimum postage charge for special Parcel Post packing and mailing is 25 c for all orders under $\$ 2.50$.

> For orders of $\$ 2.50$ and over which can be shipped by Parcel Post, add $10 \%$ of the order to cover the postage.

NATURAL FISH FOOD-Lakeview "Five Fishes" Brand Natural Fish Food is a well-balanced ration for Goldfish. Packed in $11 / 4$-ounce shaker top cans for aquarium use and in larger cans for store or pool use.
$11 / 4-0 z$. Shaker Top Cans, each, 10c. Six for $50 c$.
1 Quart Can (14-oz.), each, 50c.
$31 / 2-1 b$. Can, each, $\$ 1.50$.
DRIED SHRIMP-Lakeview "Five Fishes" Brand Pure Sun Dried Shrimp is used extensively for Tropical Fish and can be used as a supplementary food for Goldfish.

1-oz. Shaker Top Cans (Fine only) each, 10c. Six for 50c.
1-Quart Can (12-oz.), each, 50 c.
$31 / 2-\mathrm{lb}$. Can, each, $\$ 1.75$.
LAKEVIEW TROPICAL FISH FOOD-This is a highly nourishing and thoroughly satisfactory food for Tropical Fish prepared by ourselves, and used daily for feeding our thouprepared by ourselves, and used daily for feeding our thougrown adults. Directions tell liow to moisten this food before using. Packed in small boxes and in large cans.
$11 / 2$-oz. Box, each, 10 c .
1-lb. Can, each, $\$ 1.00$.

IMPORTED GERMAN FOODS-Here are two of the most celebrated German foods used by expert aquarists to feed newly born Tropical Fish and to keep them growing. WELKE UNIVERSAI FISH FOOD comes in four sizes: "Large", (Coarse) for large fish, "Medium" for medium size fish, "Fine" for small for large "ish, "Medium for medium size fish, "Fine" for small fish and "Dust Fine" for very small baby fish. When ordering
specify size wanted. WAWIL comes in only 1 size, which is specify size wanted. WAWIL comes in only 1 size, which is
easily pulverized between the fingers for small fish. Feed as it easily pulverized between the fingers
comes for nedium and larger sizes.

WELKE-In $1 / 2$-oz. Tin Cans (Specify size), each, 15 c .
WAWIL- (Milk base food-keeps indefinitely) $1 \neq-0 z$. Cans, each, $15 c$.

DRIED DAPHNIA-Very best grade clean large Daphnia (the dried Water Flea or Daphnia), imported from Germany. Greatly relished by Scalare when no live food is obtainable.
$1 / 2-o z$. Box (shown above with lid removed), 15 c .
1 Pint, 60c. 1 Quart, ( 6 oz. $), \$ 1.00$. 1-lb., $\$ 2.00$.
INFUSORIA PRODUCER-A dried vegetable product which produces the living organisms on which tiny Tropical Fish or Baby Goldfish newly hatched from eggs will live until they are larfe enough to eat prepared food. Directions on box.

Each, 10c.
ENCHYTRAE WORMS-The small white worms which can be kept alive in a box of moist soil if simple directions on box are followed. These are relished by all Tropical Fish when other live food is scarce.

Portion, 50c.
FLOATING WORM FEEDER-A small glass cup as bif as a thimble, which floats in a cork ring. The glass cuplias small holes in it through which the worns can wrifgle. This is the nicest way to feed live ENCHYTRAE WORMS.

Each, 25 c.
CLASS FEEDING RINGS-Small tubular glass shaped into a hollow $21 / 4$-inch square to float. Food placed in the center will not float all over the aquarium, but will sink in one spot.

Each, 10c.
TURTLE FOOD-A dried food which will keep baby turtles and newts healthy if fed a few grains duily.

Per box, 10c.

## AQUARIUM SUPPLIES



DIP NETS FOR AQUARIUMS AND POOLS-
No. 1. Wire hamlled Goldfish net, $4^{\prime \prime}$ diameter, with best grade netting.

Each, $10{ }^{\circ}$
No. 2. $6^{\prime \prime}$ diameter net with $18^{\prime \prime}$ wood handle.

No. 4. Medium Tropical Fish net with $5^{\prime \prime}$ triangular $\quad$ frame . . ....................................... Each, 20c
No. 5. A well-made $41 / 2 \times 6^{\prime \prime}$ square Tropical Fish net. FINEST NET OF ITS SIZE ON THE MARKET

Each, 35 c
No. 6. A well-made $7 \times 10^{\prime \prime}$ square Tropical Fish net. FINEST NET OF ITS SIZE ON THE MARKET

Each, 60c
STRONG POOL NETS-These are well-made nets wilh $1 / 4$-inch round copper-plated iron rims, the best grade of netting attached with copper wire, and with heavy hardwood handles. These nets are made by ourselves and the same as we use for our own work in pools and ponds. They are the best nets our own work in pools and ponds. They are the best nets
obtainable. Frames will last several years, netting is renewobtain
able.
No. 10. 10 " diameter round net with 15 " wood handle . . ....................................... . . Each, \$ . 85
No. 11. $11 \frac{1}{2 \prime \prime}$ flat front net with $24^{\prime \prime}$ wood handle. . Each, 1.00
No. 13. 13" diameter round net with $24^{\prime \prime}$ wood handle . . ......................... . . . . . . . . . Each, 1.00

No. 16. 16" diameter round net with $72^{\prime \prime}$ wood handle

Each, 1.50
NOTE-In case you want a fine mesh net and wish to supply the material yourself, we can supply frame only at $2 \overline{\mathrm{jc}}$ less than price for net complete as above, but we do not supply these nets with other than standard $1 / 4^{\prime \prime}$ Goldfish netting.

NETTING-We can supply a very good grade of cotton netting, the same as we use in our Goldfish nets, seines, etc., $1 / 4^{\prime \prime}$ mesh, $36^{\prime \prime}$ wide, per lineal foot, 45 c ( 10 or more feet at 40 c per foot).

AOUARIUM SCRAPERS-A very handy device for scraping algae and scum from the aquarium without removing the water. It uses a razor blade which is renewable.

Price, each, 25 c .
AIJTOMATIC GLASs SYPHONS-Self-starting. Merely place in aquarium and water starts to flow with no sucking, etc., needed. (The syphon shown in above cut is inverted.)

Price, each, 60c.
RESERVOIR DIP TUBES-Very convenient for removing uneaten food and sediment from the bottom of aquariums. Large size, $16^{\prime \prime}$ long, well made.

Price, cach, 40 c .
FLOATING THERMOMFTERS-Constructed so only 1 inch of top is above water. Temperature can be read throngh atuarium glass without removing. Red Wine Spirit indicator.

Price, each, 25c.
THERMOMETER HOLDERS-Small rubber suction tabs with wire ring to hold thermometer stationary inside the with wire
alluariunn.

Price, each, $10 c$.
GLASS BREEDING TRAPS-A recentacle for gravid females of the live bearing varieties, which allows the newly born young to escape from parent through opening in bottom. Size, $4 \times 6 \times 51 / 2^{\prime \prime}$ deep.

Price, eachi, 65 c.

## Heating and Aerating Equipment

 HERE Tropical Fish are subject to a fluctuating temperature which may go below 65 degrees at night, it isadvisable to use an automatic electric heater. They consunie very little current and help keep the fish in good health by preventing chills.


We list several sizes whieh are quite incxpensive. All are guaranteed for one year. For average home conditions we recommend these sizes: 25 Watt for tanks 4 to 6 gallons; 40 Watt for tanks 6 to 9 gallons; 75 Watt for tanks 10 to 15 gallons. Two or more heaters for larger tanks.

NOTE - At times a new heater will smoke first 15 minutes in use. Do not disconnect it, as it will stop in 15 minutes or so. Add 15 c per heater if wanted by Pareel Post.

CHROMIUM PLATED AQUARIUM HEATERS


AUTOMATIC AQUARIUM HEATERS-Two-piece antomatic. Heater in a ehormium-plated tube. Thermostat in a glass tube.
(Formerly our No. 4A.
No. 1A. (Automatic) - 25 Watt
Each, $\$ 2.00$
No. 2A. (Automatic) - 40 Watt
Each, 2.00
No. 3A. (Automatic) - 75 Watt
Each, 2.00
thermostat built in. Furnished in size 40
$\begin{aligned} & \text { or } 75 \text { Watt. Specify size wanted. (For- } \\ & \text { merly our No. 3A)..........................Eaeh, } 2.50\end{aligned}$

THE ACE AQUARIUM HEATER (Automatic)-Latest type chromium plated heater, waterproof and adjustable. Can be Thermostat easily attached to side of aquarium, and contains a VISIBLE BUILT-1N THERMOMETER.

Furnished in two sizes. 40 watt for tanks 2 to 10 gallons, 75 watt for tanks 10 to 20 gallons. Specify size...Each, $\$ 2.50$

## Some Notes on Keeping Goldfish <br> curcd by adding 4 drops of $2 \%$ mercurochrome to the gallon of

$I^{\prime}$T IS possible to keep Goldfish in pools for several vears without scrious mortality; however, like all other ereatures nemies. Some of the eauses of trouble are not readily detected, but we list them here, as we believe it hest to tell our eustomers what to be on the guard against, and how to prevent trouble before it gets a good start. (For Winter care of Goldfish in Pools, see Page 25.)

WATCH THE TEMPERATURE-When transferring fish rom tank to tank, whenever a difference in temperature exists equalize it gradually. No definite rule for this emn be given, but about 2 or 3 minutes per degree of difference would ordinarily be suffieient time to equalize the temperaturc by gradual mixing, or by floating, in the ease of Goldfish, but more time should be allowed in the ease of Tropical Fish

KEEP FISH OUT OF SUN-Never allow Goldfish to stand in their cans overnight, or longer than neeessary, or never in direet sunlight, and never next to or on a heater, unless watched carefully

WHITE FUNGUS-This is a Common Goldfish disease often eatused by sudden ehange of temperature. It is maniested by the appearance of a whitish funfus on the tails or fins. 11 is eontagious. Use one onnee of eommon salt per gallon of water and treat for several days, or use 4 drops of $2 \%$ mercuroehrome to the gallon of water, or use $\%$ grains Permanganate of Potash to the gallon. Fish can be fed while belng treated. The slekest ones should be thrown away.

HEALTH DIP-lf fish appear sluggish and swim slowly abont the surfaee of the water in a very listless manner, sive them a HEAl.TH DHP. The treatment we recommend is speeially useful in Spring after fisl have eome through the Winter in a weakened eondition. U'se Aeetie Acid, $36 \%$ strength, in the proportion of three onmees to four Hallons of water. Use (leep net, allow fish to rematn in the solution 60 seconds only. This treatment eatuses a whitish appearance to fish when removed, but they whll be muth impored in a day. A secomd dip can be given abont fonr days later. 'The tank should be thormaghly washed out.

ICHTHIOPHTHIRIUS-Commonly ealled "lck." is a minute paraste eovering body and fins which gives the fish an appearance of having been sprinkied with salt. This ean be

AERATION of Tropical Fish Aquariums is necessary il they are in any way over-crowded, and espeeially during periods of dull weather with no sunshine, for plants do electric light. With artificial aeration it is also possible to greatly increase the storage capacity of an aquarium.

THE MARCO PUMP-This is an American-made pump huil as an efncient piece of maehinery, not a toy. $1 t$ operates on 110-volt, 60 -cyele ALTERNATLNG current only: (You ean learn the kind of current you have by telephoning your local Electric Company.) It is silent, cffieient, self-starting, non-reversible, and cannot overheat cven if stalled. The only eare needed is to oil it onee a week. No radio interference. Guarantced one year and will last considerably longer with average use. Unpainted aluminum


The Marco Pump ehassis, size $5 \times 6 \times 5^{\prime \prime}$ high.
This pump will automatically supply from 6 to 15 medium pressure air releases without adjustment. It will eonsume onls about 10 kilowatt hours of eurrent per month. Highly recommended for small breeders and for dealer use

Each, \$12.50.
THE JENSEN PUMP-An efficient American made pump which operates on the same principle as the above and is designed for 110-125 volt 60 cycle A.C. current only. It wil supply from 6 to 12 ordinary air releases

Each, $\$ 9.00$.
AIREATOR STONES-These are small porons stones with a short attachment to insert in hose. The air is then released in the aguarium in a strean of fine bubbles. Two sizes.

Small, 25c each. Medium, 40c each.
CONTROL VALVES-Small valve with kmmed adjustinn screw to regulate the flow of air to each air release.

Regular T form, (Style A), eaeh, 45c.
T plug to convert Style A Valve to one-way valve, each, 10 c
Special Precision T form, (Style C), each, 85e.
HOSE CLAMPS-Small kmurled adiusting screw permits the hose to be clamped togetlier to cut down air supply to proper amount. Very satisfactory if regulated after each shu lown of pump.

Metal T, each, 25 c .
Metal Cross T (X), each, 35c.
RUBBER HOSE-Pure rubber tubing to fit valves, air stones, pumps, etc.

12 feet for 50 c . $\$ 3.50 \mathrm{pcr} 100$ feet.
water, and holding temperature about 70 degrees. Tropical Fish are very susceptible to this disease when chilled.

FISH LICE-Goldfish are at times troubled with a small sucking parasite $1 / 8$ to $1 / 4$-inch diameter, which gets on tails and fins and eauses irritation. During warm weather, in July and August, they multiply, but usually subside when eold weather comes. If your pool had an attack of these parasites the previous Summer we advise cleaning out the pool thoroughly early in Spring and examining the fish before replaeing in the pool. Fish lice, while not of themselves dangerous to the life of Coldfish, annoy them considerably and in time cause sore spots which may he attacked by fungus. The usual method of control is to examine each fish closely and remove the liee with a small tweezer, being eareful not to remove any more of the slime from the fish than neeessary. 'The transparent natural slime that covers all fish acts as their onter parent natural slime that covers all fish acts as their onter
skin to protect them from disease germs, etc.) if a pool has skin to protect them from disease germs, etc.) If a pool has
been affeeted by these parasites, we reconmend draining it, been affeeted by these parasites, we recommend draining it,
washing off plants, etc., and removing the lice from fish hy washing off plants, etc., and removing the lice from fish by few days. (SEE PAGE 26 FOR NEW REAEDY TO lill. FlSil LICE.

ANCHOR PARASITE-There is a species of Lermaea or Anehor parasite, which attaches itself to the body of goldfish. The head is buried under the scales while the body protrudes as a small thread, later stiffening to a hard stalk about $3 / 4$ long. The only known control is to remove, by pulling out They appear in warm weather only, and are harmless to touch

DISINFECTING AQUARIUMS-To disinfeet a diseased
aquarium or as a preeaution after regnlar cleaning, use eommon salt on a elean rag. Then let tank dry out thoroughy for is lour as you can spare it, thush out again before using and fill. A safety razor blade is fine for cleaning ott scum from glass. In outside pools we recommendsunlight and thorongl flass. In outside pools we recommendsumight ant

SEX IN GOLDFISH-The sex of young Goldfish is very lificult to determine. In adult fish at breeding season it i eadily detected. The male las small granules (like small grains of sugar) on the gill nlates and at times down the front ravs of the two forward or pectoral fins. The gill plates of the female are always smooth.

# Planting and Culture of Water Lilies in Pools 

WATER LILIES will bear many large flowers or a few smaller ones in direct proportion to the amount of sunlight, the amount of growing space, and the richness of their soil. Lilies grown in tubs or small boxes will therefore be somewhat dwarfed. Water lilies are easier to frow than roses and many other garden plants. In the first place, after planting they need no further watering-and the climination of that requirement will save much labor.

AQUATIC PLANTS are subject to few insect pests, but if aphis is noticed, a quick remedy is to wash them off the top of lily leaves and other plants with a hose and force down the overflow pipe to the sewer. A healthy condition in the pool is maintained by keeping the water clean and the level fairly constant. At times green scum may appear, and a good remedy is to let the pool overflow slowly for several hours through a coarse strainer or with strainer removed if only larger fish are present. If any caterpillars or leaf worms are noticed they should be picked off the plants. Do not drain the pool more than twice a year-Spring and Fall.

HARDY WATER LILIES can be planted from the middle of March until September in our latitude, and even later in Southern States. TROPICAL WATER LILIES in our latitude should not be planted in pools until end of May when the weather is settled and the water is about 70 degrees. If planted earliel and chilled they will be set back several weeks in their growth. Hence we do not ship Tropical Water Lilies to
Northern States until the end of May. Orders to Southern States can be made a few weeks sooner. Other than this, TROPICAL WATER LILIES are planted like Hardy Lilics, but they are treated as annuals, to be replaced yearly, unless wintered in a conservatory.

## HOW TO PLANT WATER LILIES

First remember-Never allow aquatic plants to become dry. When lilies are received they must be placed in water or covered with wet burlap. Try not to allow the leaves to wither. In planting, place the tubers with the growing crowns
even with the surface, and cover over with soil. It is not necessary to drain the water from a pool to plant the lilies, as this is never done in commercial propagation, nor is it hard to insert the roots under water.

Each box, or the part of pool filled with soil, should be covered with a layer of sand 1 inch thick so as to keep the water clean and prevent fish from disturbing the plants. Follow this practice in planting all sorts of aquatics which grow in soil.

The most satisfactory method of planting in larger pools is to install a box for each plant. These boxes should be from $14 \times 14 \times 8$ inches to $24 \times 24 \times 12$ inches deep. If water is more than 30 inches deep, the boxes should have a tight botom and be raised on stones so that the crowns of infes ar not more than 8 to 12 inches under water when pool is filled pensive and very serviceable.) About 6 to 8 square feet of water surface should be allowed each Hardy Water Lily and 8 to 12 square feet for each Tropical Lily.

In smaller pools a space, say, $4 \times 5$ feet, can be partitioned off with a board wedged tightly; or a brick wall one brick wide and four courses high can be laid. This pocket can then be fllled with soil and will support four or five with 6 inches of soil, then tamped and covered with 1 inch with 6 inches of soil, then tamped and covered
of sand, if it is desired to have a lot of plants.

In natural ponds, simply press the roots into the soil and then cover lightly with small flat stones to anchor until the roots take hold. Allow six to eight feet diameter for each lily, and if you do not wish them to mingle too closely, give each species a considerable area to itself.


This sectional draning shows the construction of a forced concrete pool forced concrete pool for lilies and Goldfish. The Ledge can one or inore sides one or more sides
of the nool. depending on effert desired. It is built to accommodate the
floating plants (Water IIyacinths, etc..) and the shallow water plants (Cattail. Pickerel Rush, Water Canna. elc.). Whereno ledge is provided. soil bores. buckets. etc., properly arranged. uill give a good effect.

## Shipping Methods and Terms of Sale

TTuman and to us. Please fll out all the information requested, so ing your pool or aquarium, always use a separate sheet of paper.

HOW WE SHIP-We prefer to ship all perishable or fragile articles by Express Collect, but plants and smal supplies can be sent by Pareel Post when specifically requested and when additional funds are sent to cover the postage charges. Our minimum charge for Parcel Post shipment of all orders under $\$ 2.50$ is $2 \overline{5} \mathrm{c}$ (unless artiele or colleetion is quoted postpaid). For orders of $\$ 2.50$ and over add $10 \%$ of the amount of the order wanted by Parcel Post.

ORDER EARLY-To be sure that you will get everything that you want, we request that you order early in Spring, as it is impossible to earry our complete line of fish and plants through the entire Spring Season. The articles ordered will be reserved for you and shipments made at the proper time for your locality. TROPICAL LILIES will not be shipped to any of the Northern States before June 1st, as weather conditions do not permit safe planting until then.

GUARANTEE OF FISH, ETC.-We guarantee live arrival of Goldfish, Tropical Fish and Scavengers, with these excentions We do not guarantee live delivery of extra large Goldfish, or Mated Pairs during the period from May 10 th to end of August and we do not guarantee live arrival of Tropical Fish during very cold weather

STANDARD NON-WARRANTY-We have adopted the standard non-warranty of the Goldfish Growers Associations, which is as follows: Lakeview Ponds makes no warranty, expressed or implied, with reference to any merchandise sold by pressed or implied, with reference to any ment as to certified size and quality, and that all stock shall he true to name; and our liability in any case shall be limited to the replacement of such items as are short or damaged.

GUARANTEE OF PLANTS-We guarantee to ship you bes quallty plants true to name, and to have them arrive in good condition. In case of error, we will adjust our mistake, but
will not be responsible for more than the amount paid us, nor can we be responsible for growth of plants after they are received by customers, since we no longer have control of sueh conditions as light, soil, water, and care.

CLAIMS FOR DAMAGE-In case any shipment is received from us in bad condition from the Express Company, fill out the Company's "Received in Bad Order" slip and send it to us at onee, together with information as to how water was changed (in the case of Goldfish shipments), and all other details. We will replace such losses by an additional shipment on which charges only are to he paid hy you. However we are NOT responsihle for Aquarium Breakage. Claims for such losses are always handled by the Transportation Companies.

SHIPPING CANS-Small orders for Goldfish and Tropieal Fish must carry an additional remittance of 50 c for shipping can which may then be kept. Larger orders of Goldfish may be shipped in our special cans at no additional charge to you, provided the can is promptly returned hy Express Prepaid for which there is a special return rate of only 20 c per ean from any point in the U.S. A DEPOSIT of $\$ 2.00$ is asked on insulated shipping cans used for Tropical Fish, which will be returned when the can comes back to us.

TERMS-All orders must be paid for in full hefore shlpment can he made. We do not ship C.O.D. REMITTANCE may be by Postal Money Order, Expless Money Order, or by check, and should be made payable to LAKEVIEWV PONDS

All merchandise is quoted F.O.B. Cincinnati, Ohio, unless otherwise stated. This means that transportation charges are to be paid by customers, except on special items and collections, where it is stated that charges are prepaid by us.

PRICES-Our prices are as low as ean be quoted for quality merchandise from a reliable eoneern. By paying the transportation charges you are huying most advantageously, for our prices are determined on this basis, and our central location assures vou low delivery costs. Due to the uncertain conditions prevailing, all prices are subject to advance without notice.

## Remedies and Miscellaneous Supplies

pH TESTING KIT-(For Tropical Fish Aquariums.) -This is a complete set of chemicals and apparatus to test and to control the pH of aquarium or tank water. ( pH is a eliemical symhol used to express the degree of chemical acidity or alkalinity of water.) By using the test tube with a few drops of Bronthymol Blue solution you can determine what degree of pH you have, and correct it to the recommended quality as described in books on Tropical Fish. Complete directions in each set.

Per set, complete, prepaid, each, \$1.85.
OXYGEN TESTING KIT-(For Tropical Fish Aquariums.) - Recently an oxygen testing set has been developed for use of Arfuarists. By following instructions you can determine whether your aquariums contain enough oxygen for healthy conditions. (When in doubt use more growing plants and artifieial light at night, or an aerator at times.) However, if you want to kNOW the chemical eondition in respect to the absorbed oxygen in the water, the set is availahle and easy absorl

## Per set, complete, express prepaid, each, $\$ 3.50$.

STANDARD REMEDIES-Modern books on Goldfish and Propical Fish recommend these standard remedies to treat sick fish. (See also our instructions opposite.) (A) Mercurochrome for treating Tropical Fish that have been chilled, or that have he lck, and for treating mild cases of fungus on Goldfish. (B) Common Salt. Cienerally used 1 ounce of salt per gallon of water. (C) Acetic Acid $33 \%$, to dip Goldfish in Spring. (Our one-minute health dip.)

SPECIAL REMEDIES-In addition to the above standard remedies we otrer the following special remedies.

TURKS ISLAND SALT-Recommended by many authorities An Aguarium Fish for use as a tonic for weak fish, for fungns remedy and for disinfectlng aquariums and plants. Furnished in $11 / 2-1 \mathrm{l}$. containers. Directions on the package.

Per package, 20c.
FISH LICE REMEDY-At times during the wam Summer months Goldfish become infested with a sucking parasite about $1 / 8 / 10$ to $1 / 4$ " diameter called the Fish Louse, which is easily isible. "Sre Drage ? t.) Wre can now recommend a new remeds called "CESPD'ABA," furnished in tablet form, One tablet trents ten gallons of waler and the fisla lice will leave the fish in tuo dalus. A small drip of fresh water can be used whild treathin the fish, but the strength should be linerased after 24 hours, and fish removed to clean water the thlrd day. (Instrictlons with each lot of tablets.) The tablets will kill the lice in aboul fue daus if the water is kept at proper sfrenglh.

Per tablet, 20: 7 for $\$ 1.00$. (Postpaid.)

## LILY BOXES AND POOL PAINT

CYPRESS BOXES FOR POOL PLANTS-We offer two sizes of clear Cypress Water Lily Boxes to use in pools. These are made of $7 / 8^{\prime \prime}$ Best Grade Clear Cypress, free from sap, and will last for many years in your pool. They can be used for water Lilies, Lotus, and Bog Plants. Boxes are shipped flat (only five pieces), with nails, ready to assemble in a very little time. The corners are reinforced with wood cleats. Outside dimensions are given. F.O.B. Cincinnati.

Size, $15 \times 15 \times 71 / 2^{\prime \prime}$ deep; weight, each, 11 lbs . Price, each, $\$ 1.00$.

Size, $18 \times 18 \times 9^{\prime \prime}$ deep; weight, each, 15 lbs . Price, each, $\$ 1.50$.

UNDERWATER CONCRETE PAINT FOR POOLS-Lakeview Pool Paint is a specially prepared, non-poisonous, underwater conerete enaniel for use in pools. It is sky blue in color and will add to the appearance of a pool, stop porosity of cement, and seal minor cracks. This paint should be applied with a brush, giving the pool two coats, allowing 24 hours between coats, and 48 hours after second coat. Coverage is 450 square feet per gallon on one coat. Directions on can.
$\$ 1.25$ per quart. $\$ 2.35$ per half-gallon. $\$ 4.50$ per gallon


This photograph shows the charming Goldfish and Lily Pool made by Billy Roake, of Oregon City, Oregon, when only twelve years old Billy and his friends and family have had much pleasure from our lilies and fish.

# Quality Merchandise Assures Satisfaction and Profits 

Page 19-SCAVENGERS, ETC.
Prices are quoted per 100. Smaller quantities same rate. No extra charge for shipping cans.


Greenfrogs, Medium (April to September)
.20
Scavenger Collections- $30 \%$ off Shipment Express Collect

## Page 20-TROPICAL FISH

All shipments F. O. B. Cincinnati, Olio. Live delivery guaranteed except in very cold weather ( 25 or more at 100 rate.)
Guppies, Assorted

| Per Pair | Per 10 | Per 100 |
| :---: | :---: | :---: |
| . . \$ . 10 | \$. 50 | \$ 4.00 |
| . 35 | 1.50 | 12.00 |
| . 60 | 2.50 | 20.00 |
| 1.10 | 5.00 |  |
| . 35 | 1.50 | 15.00 |
| . 60 | 2.50 |  |
| . 75 | 3.50 |  |
| . 35 | 1.50 | 15.00 |
| . 35 | 1.50 | 15.00 |
| . 15 | . 70 | 7.00 |
| In) . 90 | 4.00 | 40.00 |
| 2.00 | 8.00 |  |
| 1.00 | 4.50 |  |
| . 35 | 1.50 | 15.00 |
| . 25 | 1.20 | 12.00 |
| . 25 | 1.00 | 10.00 |
| . 80 | 3.50 | 35.00 |
| . 80 | 3.50 | 35.00 |
| . 80 | 3.50 | 35.00 |
| . 80 | 3.50 | 35.00 |
| . 10 | . 40 | 3.00 |
| 50 | 2.00 | 20.00 |

## Page 21-BOOKS

'Some Notes for Water Gardeners"-by R. C. Dolle. Our own instruction folder included with all orders. Supplied to dealers without our name. 25 copies for 15c postpaid; 100 copies for 50 c postpaid; 500 copies for $\$ 2.00$ postpaid.
"Goldfish and Their Care"-24-page booklet by O. C. Beldt. One copy 15 c , dozen 90 c .
"The A, B, C of the Fish Fancier"-by I. B. De Nazaris. 16-page booklet, one copy 20 c , dozen $\$ 1.50$.
'Goldfish Varieties and Tropical Aquarium Fishes"-by Vm. T. Innes. 300 pages. Postpaid $\$ 4.00$ each
'The Modern Aquarium"-by Wm. T. Innes. 65 pages. Postpaid $\$ 1.00$ eacli.

## Page 22-AQUARIUMS

All Aquariums listed on page 22 are subject to $25 \%$ discount F. O. B. Cincinnati, Ohio. (Dealer Tanks are F. O. B. Chicago, III.) All glassware should be examined on receipt as we are NO'T RESPONSIBLE for breakage on the way.

## SMALL GLASS FISH GLOBES

(These are not listed in the Catalogue, but are available to dealers as follows: Note how packed, as we do not split eartons. Standard Pkg. Ship'ng Price per Dozen

Round Drum Type-

| ind Drum Type | 2 Doz. | Carton |  | s. | \$1.20 | 2.20 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-Gal | 1 Doz. | Carton | 38 | lbs. | 2.60 | . 60 |
| 2-Gal. | 1/2 Doz. | Carton | 38 |  | 5.90 | 9.60 |
| Fancy Squat Type-1-Gal. | 1 Doz. | Carton |  |  | 2.60 | 4.60 |
| 2-Gal. | 1/2 Doz. | Carton | 38 | lbs. | 5.90 | 9.60 |

Page 22-AQUARIUM ORNAMENTS, ETC.
NOTE: Not less than 12 pieces of set No. 1 or No. 2 sold, as we do not split the cartons. Not less than 6 pieces of Coral Rock sold at wholesale
Set No. 1—Height 3 to $4^{\prime \prime},{ }^{6}$ styles, one dozen carton. . . . . . . $\$ .70$ Set No. 2-Height about 4", 6 styles, one dozen carton. 1.00

## FANCY PLANT POTS

Assorted sizes as $10 \mathrm{c}, 20 \mathrm{c}, 35 \mathrm{e}$ and 50 c each.

## CORAL ROCKS

These Coral Rocks are the popular sizes and shapes including some deep sea specimens. (F. O. B. Cincinnati, Ohio.)

Per Doz.
Coral Rocks, Assorted Beach Corals. .
"Antler" or "Three Coral" (Deep Sea)
Assorted Deep Sea Corals, ineluding some Trees.................. 2.50
NOTE: $20 \%$ of above prices on lots of 50 or more F.O.B. Florida.

## Page 23-FISH FOODS

New LOW PRICES on quality foods to Dealers. (*) We call spe-
eial attention to our own foods marked with ( ${ }^{\star}$ ) which are packed by us and sold to you at very attractive prices. Prices are net as listed, no discounts.

*Natural Fish Food, 1 Quart Can (14-oz.).... . 354.00
*Natural Fish Food, $311 / 2-1 \mathrm{~b}$. Can ............. 1.00
*Natural Fish Food, 10-lbs. or more in buik 28 e per pound
*Pure Dricd Shrimp, 1-oz. Shaker Top Cans.. . 06 . $60{ }^{6} 6.50$
*Pure Dried Shrimp, 1 Quart
*Pure Dried Shrimp, 10 -lbs. .........................ik .354 .00
*Lakeview Tropical Fish Food 110-0z Boxes.
*Lakeview Tropical Fish Food, 1-1b. Cans.
.075 per pound *Lakeview Tropical Fish Food, 10-libs.
or more in bulk. . . . . . . . . . . . . . . . . . . . . . . . . 60c per pound Primos Weekly Menu.

| ${ }^{60 \mathrm{c}}$ | per |  |
| :---: | :---: | :---: |
| 10 | 1.00 |  |
| . 10 | 1.00 |  |
| 10 | 1.00 |  |
| 10 | 1.20 |  |
| 1.25 |  |  |
| . 06 | . 60 |  |
| . 35 |  |  |
| . 06 | . 60 | 6.50 |

Felle (Hpported Gerun Food), $1 / 2-0 z$. cans
Welke (mported German Food) $1 / 2-1 / 0 z$. cans
Wawil (German milk base food) $1 / 2-0 z$. cans
*Dried Daphnia, Best Grade, $1 / 2$-oz. box
*Dried Daphnia, per pound.
${ }^{*}$ Infusoria Producer, 1-oz. boxes .............................. 1.06 .... 60
Enchytrae worms (not always in stock)


| Page 23-AQUARIUM SUPPLIES |  |  |
| :---: | :---: | :---: |
|  | Each | Dozen |
| FLOATING WORM FEEDERS | . .15 | \$1.75 |
| GLASS FEEDING RINGS. | . 06 | . 60 |
| Aquarium Scrapers | . 20 | 2.00 |
| Automatic Glass Syphons (Self-starting) | . 50 | 6.00 |
| Reservoir Dip Tubes-Large capacity, 16" long | .25 | 2.40 |
| Floating Thermometers, $41 / 2^{\prime \prime}$ long, Red Spiri | . 15 | 1.60 |
| Thermometer Holders ........ | . 08 | . 80 |
| Glass Breeding Traps, $4 \times 6 \times 51 /{ }^{\prime \prime}$ ' deep | . 45 | 5.00 |

## Page 23-DIP NETS

No. 1—Goldfish Net, 4" diam., with wire handle. Each Dozen
No. 2-Goldfish Net, $6^{\prime \prime}$ diam., good for store tanks 20
No. 3-Small Tropical Net, $21 /{ }^{\prime \prime}$ " diam., wire handle
No. 4-Medium Tropical Net, 5 " dia., wire handle
No. 5-Medium Tropical Net, $6 \times 41 / 2$ ", wire handle
No. 6-Large Tropical Net, $10 \times 7$ " (for stores)

## Page 23-POOL NETS

(EXTRA HEAVY nets with $1 / 4^{\prime \prime}$ mesh netting.) Each Dozen No. $10-10^{\prime \prime}$ diameter, $15^{\prime \prime}$ wood liandle.......... $\$ .70$ \$ 7.50 No. 11-111/2" Flat Front Net with 24" wood hainde ${ }^{\$ 1} .90$ No. $13-13^{\prime \prime}$ diameter with $24^{\prime \prime}$ wood handle...... 9.00
9.00 No. $16-16^{\prime \prime}$ diameter with $72^{\prime \prime}$ wood handle........ 1.30
Page 23-GOLDFISH NETTING
( $1 / 4^{\prime \prime}$ mesh) Best Cotton Netting $36^{\prime \prime}$ wide. 40c per lineal foot.

## Page 24 <br> CHROMIUM PLATED AQUARIUM HEATERS

|  | Watt | Ea | Dozen |
| :---: | :---: | :---: | :---: |
| No. 1 -Heater, chrom. plated, not automatic | 25 | \$. 80 | \$ 9.00 |
| No. 2 -Heater, chrom. plated, not automatic | 40 | . 80 | 9.00 |
| No. 3 -Heater, chrom. plated, not automatic | 75 | . 80 | 9.00 |
| No. 1A-Heater, chrom. plated, 2-pc. auto | 25 | 1.25 | 14.00 |
| No. 2A-Heater, chrom. plated, 2-pc. aut | 40 | 1.25 | 14.00 |
| No. 3A-Heater, chrom. plated, 2 -pc. auto. | 75 | 1.25 | 14.00 |
| No. 12A-Chromium plated one piece heater with thermostat built in (formerly |  |  |  |
| No. 3A), 40 or 75 watt. . . . . . . . . . . . $\$ 1.85$ Specify size |  |  |  |
| THE ACE AQUARIUM HEATER- (40 or |  |  |  |
| 75 watt) automatic, waterproof. | 1.6 |  | size |

## Page 24-THERMOSTAT

To regulate 300 watts of heaters No. 1, 2 and 3 type...Each $\$ 1.25$

## Page 24 -AIR PUMPS

The Mareo Pump (capacity up to 15 ordinary releases). Each $\$ 9.75$ $\begin{array}{ll}\text { The Jensen Pump (capacity } 12 \text { to } 15 \text { ordinary releases). Ea. } & 7.25\end{array}$

## Page 24-AERATOR STONES



Medium size, regular
Kissel Aerator witl Chromium Plated Tuling and Special Stone

# Quality Merchandise Assures Satisfaction and Profits 

Page $24-\mathrm{CONTROL}$ VALVES, HOSE, and FITTINGS

|  | Each | Dozen |
| :---: | :---: | :---: |
| Style A-T Form, two-way regular | \$. 40 | \$1.50 |
| Style C-T lorm, Precision Valse. | . 65 | 7.50 |
| limurled llose Clamp. | . 15 | 1.50 |
|  | . 07 | . 75 |

Page 26
UNDERWATER CONCRETE PAINT
Lakeview Sky blue Conerote Painl--1 Ouat. \$1.10; $1 / 2$-Ciallon \$2.00; 1 Giallon, \$3.90-Transportation chatses extra.
AQUARIUM GRAVEL, CHIPS, and SHELLS (Not described in Catalogue)
To beantily sour aquatioms use this speceally prepared gravel best grate washed Aquarium Gravel. Natural brownish coloe IN 13 ULK, 3 c per pound- 50 lbs . for $\$ 1.25-100-1 \mathrm{~b}$. bag, $\$ 1.75$ Best grade washed White Aquarium (irasel. (White Quart\% chips) IN BULK, 3e per pount-50 lbs . lor $\$ 1.2 \mathrm{j}-100-\mathrm{lb}$. bag, $\$ \geq .00$.

## COLORED CHIPS FOR AQUARIUMS <br> AND BULB BOWLS-Waterproof

racked in very attractive individual retail packages, f dor. pack- $^{\text {dat }}$ ases per carton. Weisht, 60 ll )s.
bozen............... . 60 Hall (iross. . . . . . . . . . . . . . . $\$ 3.50$ IN BULK, јс per 11.; 100-l1. bag. . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1.00
COLORED WHOLE SHELLS-Waterproof
lacked in very attractive individual retail packages, 6 doz. packages per carton. Weight, 30 lbs .
Dozen............. 8.65 Half Gross. . . . . . . . . . . . . . $\$ 3.75$ IN bulk, se per ib.; 100-lb, bag.

## PAPER PAILS-Waterproof

These are used in the trade for customers to carry fish to their homes. They can be used for small Goldfish and for Tropicals. One guart size, per 100 (Not less than 100 sold).............. $\$ 1.10$

## Make Money Selling Our Fine Water Hyacinths!

If you wanted a bushel of apples would you ask what kiNi) of apples they were, and what CONBITION they were in, betoce you gave your order? Yes, you would-and so would we, unless we knew from previous experience what to expect; then we could say, "send us some of the same kind of apples we had berore." Water Hyacinths can be bought much cheaper than we quote them, but there's as much difference between our plants, and cheaper plants as there is between a Fine Golden belicious Apple and a wormy, knotty cull.
We have spent fourteen sears merchondising Water Hyacinths, not merely shipping them. We guarantee to ship you the finest plants on the marked, and to have them arrive in good condition. We Luaranter your motire satistaction with every order, and it you sell our plants you will find like hundreds of deaters that you make more boney handling LAKEVIEW WATER HYACINTHS Hhat ang others. That is why we ship more of them each Spring thath all the other shippers put together. COloRRED WINDOW
 plied to all dealers.

## STANDARD SIZE CASES

Special Prices Effective April 1 to October 15

## April 1 to dume 15 shipututs hy liast Express from Our

 Fiarm in Northern Florira.[^3]

This is a Combter Display made in a busy store in Mas. Nost stores have only ond pan on the counter. Nearly all plants are without blossom when shipped, but some buds are included in each lot as soon as plats begin to bloom. Pet Stores, Seed Houses and Florists have at adrontage in keepins plants fresh if the will put the pan outside during nice weather, or where it will get sum and ail.

METAL DISPLAY PANS (As Shown Above) The above cut shows our patented Melal shipping and loisplas
 Dealers who do not hatere one of these pans maty obtain onf al eost.



## TERMS ON WATER HYACINTHS

Net eash with order. No shimments sem! (.. O. D. All plants shipued Express Collect from our shipping points, Xorthern
 leiers quoted above ettective during II yacinth Season onls April 1 to Oetober 15 th.

## ORDER SHEET

## LAKEVIEW PONDS

"AMERICA'S OLDEST FANCY GOLDFISH FARM" MT. AIRY, CINCINNATI, OHIO


## Amount Enclosed

STATE WHETHER P. O. MONEY ORDER EXPRESS MONEY ORDER OR CHECK
*Note: All fish must be shipped by Express. When plants are ordered with fish they will be forwarded in the same shipment with goldfish whenever possible. If plants only are ordered they may be sent by Parcel Post in which case add sufficient funds to cover the postage.

Water Hyacinths are shipped from Florida by Express Only.
QUANTITY

SUBSTITUTES: 1. If out of any item on this order you may substitute a similar item provided it is of equal or better quality and value.
2. Please do not substitute without notifying me.
QUANTITY

## We cannot Ship C. O. D. unless one half Cash is sent with order to insure acceptance.



NOTE: PERISHABLE SHIPMENTS CANNOT BE INSURED BY PARCEL POST EXCEPT IN 1 ST, 2ND, AND 3RD ZONE. ADD 5 CENTS FOR INSURANCE ON VALUES $\$ 5.00$ OR LESS AND 10 CENTS FOR VALUES OF $\$ 5.01$ TO $\$ 25.00$. WE PREFER TO SHIP BY EXPRESS COLLECTIFAGREEABLE TO YOU.
R. C. DOLLE

## LAKEVIEW PONDS

AQUATIC PLANTS AND ORNAMENTAL FISH

5579 COLERAIN AVE. MT. AIRY,
CINCINNATI, OHIO



Gladioli such as these are the envy of every garden lover. By buying choice bulbs you are most certain of success. The photograph below shows the beautiful effect which can be produced by a massed planting of about 150 of our fine bulbs.

## Blue Ribbon Gladioli <br> Gladioli are admired by everybody because they are so effective in gardens

 and so beautiful and us_tul as cut flowers. They may be planted for a massed effect in a flower bed, or used among perennials, or around a pool, in the rock garden, in borders along walks or elsewhere. By planting the bulbs at two week intervals from mid.April until the end of June, flowers can be had from June until October. The varieties we list are some of the most desirable Gladioli now being sold. All are of exceptional quality. Our bulbs are the largest size and free trom diszase and intestation. You will be well pleased with our Gladioli, and stand a mighty good chance to win a blue Ribbon in your local exhibits, (Instructions for planting and care of bulbs furnished with each order shipped.)NOTE: SIX OF A KIND AT DOZEN RATE, 25 OF A KIND AT 100 RATE. Prices for single bulbs and by the dozen include free delivery through 5 th Zone. For prepayment to further zones add $5 c$ per dozen.
BETTY NUTHALL. One of the choicest Gladioli recently produced and one of outstanding merit due to its magnificent spikes of enormous fowers. Color is light coral with pale orange throat with carmine leathering, Each 8c: dozen 60c; 100 for $\$ 4.00$.
MR. W. H. PHIPPS. Enormous flowers of light pink shaded with salmon rose petal tips and lighter color towards the center. Choice and striking. Each 6 c ; dozen 60 c ; 100 for $\$ 4.00$.
MRS. LEON DOUGLAS. Enormous flowers of coral-rose beautifully marked解 Each 6c; dozen 60c; 100 for $\$ 4.00$.
PICARDY. This is a sensational variety producing large clear wax-like flesh pink flowers with no markings. The petals are slightly ruftled. A consistent prize winner. Each $15 c$; dozen $\$ 1.50 ; 100$ for $\$ 10.00$.
GOLDEN DREAM. A splendid and very popular yellow variety with flowers of bright golden color. Each 6 c ; dozen $60 \mathrm{c} ; 100$ for $\$ 4.00$.
PFITZER'S TRIUMPH. Brilliant scarlet flowers shaded with salmon colored markings. A large and sensational variety. Each 10c; dozen 75c; 100 for $\$ 6.00$.
DR. F. E. BENNETT. A prize winning bright scarlct variety, vigorous large flowered and unsurpassed for decorative use. Each 6c; dozen 60c; 100 for $\$ 4.00$.
PEACE. A large pure white flower with beautiful deep red feathering on lower petal towards the throat. Each 6c; dozen $50 \mathrm{c} ; 100$ for $\$ 3.00$.

MARMORA. This is a charming lavenderogrey variety with purple throat 75 c ; 100 for $\$ 6.00$
AVE MARIA. A very popular variety having beautiful light blue flowers解 $\$ 10.00$.

## SPECIAL COLLECTIONS

40 Bulbs- 4 of each kind of the above. Postpaid in U. S.
60 Bulbs- 6 of each kind of the above. Postpaid in U. S.
100 Bulbs- 10 of each kind of the above. Postpaid in U. S.
4.50

NOTE: After April 15 it may be necessary to substitute a similar variety of equal value if we are sold out of any variety in these collections.

## MONEY-SAVING COLLECTIONS

## Complete Collection for a Medium Pool COLLECTION No. G7X

Here is a special bargain collection of sclected items for the popular sized pool of about 70 square feet. Complete, including shipping cans.
25 Choice Goldfish, 4.5 in., selected from the six varieties shown on this page. Our selection. 1 Pair Young Giant Goldfish.
16 Assorted Snails and Tadpoles.
3 Choice Hardy Water Lilies-white, yellow, and pink. (Marliac White, Chromatella, and Rose Arey). Another Lily of equal value may be substituted if desired.
1 Egyptian Lotus.
1 Collection of Oxygenating Plants. (No. O1, page 16).
1 Collection of Shallow Water and Bog Plants. (No. Pl, page 19).
Special group price f.o.b. Cincinnati.

## Collection No. G7X

$$
\text { (Value, \$14.65). Only } \$ 1 \mid .65
$$



Water Hyacinths, IOc
This cut shows the beautiful Orchid-like flower of the Water Hyacinth-the most useful of all Aquatics for goldfish to spawn on. (See page 17). (Postage addit:onal on less than 10 plants).
10 Plants in instpaid $\$ \mathbf{\$ 1 . 0 0}$

O$V$ this page we illustrate in color some of our well known Goldfish, Aquatic Plants and Gladioli. We take pride in growing these fine products and in selling them in every State in the Union. These collections are just a sample of the splendid valucs listed throughout this catalog. For quality, good service, and low prices in aquatic products, order from-
LAKEVIEW PONDS, Mt. Airy, Cincinnati. Ohio "America's Oldest Fancy Goldfish Farm"


BLUE BEAUTY-A Tropical Water Lily

## "Blue and White" Collection No. TL6

Two choice day-blooming Tropical Lilies. Blue Beauty and Mrs. Pring (white).
Special Collection No. TL6.
Postpaid in U. S.
\$2.95

## Lakeview Lucky Seven Collection No. L7

Seven beautiful Hardy Water Lilies described on pages 8 and 9 . These Lilies will produce a magnificent effect in any pool of 70 square feet (or more) of water surface. "LAKEVIEW LUCKY SEVEN" consists of Gloriosa and James Brydon (reds), Paul Hariot (apricot changeable color), W. B. Shaw. Rose Arey and Helen Fowler (pinks), and Chromatella (yellow). All varieties easy to grow.
Value $\$ 12.00$. Special Collection Price-
Collection No. L7-Postpaid in U. S.
$\$ 7.70$


JAPANESE FANTAIL


SHUBUNKIN


JAPANESE NYMPH


BLACK AND GOLD COMET Note: All Red Specimens Predominate.
 ties of Gladiolus that are grown. All our bulbs are the largest sizc which produce the fincst spikes of beautiful flowers of prize-winning quality. You will be delighted with these money-saving collections. (See listings inside this cover).
.10 bulbs, 4 of each varicty, post. paid in the U. S.

## $\$ 2.00$

60 bulbs, 6 of cach variety, postpaid in the U. S.

## $\$ 2.80$

## Blue Ribbon Gladioli

We offer ten of the finest varic-



COMMON GOLDFISH
Our Common Goldfish Have Longer Taiis Than Usually Found On This Variety.



[^0]:    NoTE ALL TROPCAL, LHEDES are selecled strong plants.
    
    

[^1]:    Copyright 1936 -R. C. Dole.

[^2]:    If interested in purchasing Cut Water Lily Flowers during June, Julı. tugust, or September, they are available at from $\$ 1.00$ to $\$ 1.75$ per dozen; Postpaid. Specify colors wanted.
    "SUPREME WATER LILA
    COLLECTION No. TLE
    Three of the flnest Tropical Water Lilles grown. profuse hoomers with flowers adaptable to cutting.
    General pershing, Choiee fink Day Bloomer. blue Beanty, Most popular blne Water Lily:
    Firank Trelease, Gorgeous, red Night Bloomer
    COLIEECTION No. TLS-
    Prepaid in the U. S.... $\$ 4.85$
    "TRIAD", WATER LILY
    COLIECTION No. L12
    Three of the best Hardy Water Lilies grown. Profuse hoomers with flowers adaptable for culting.

    Attraction, Flnest red (D)ay Bloomer).
    Commanche, Finest apricot (Day Illoomer).
    Melen Fowler, Choice pink (Day Bloomer).
    COLLECTION No. I.12
    Postpaid in U. S........ $\$ 3.25$

[^3]:    All ehoice yomg plants, fresh, chean roots and leares, very carefully packed as follows free circulars for customers pateked with (very box)

    Per 130x
    50 Regsular Grade Water Hyaciaths
    
    100 Regalar dirale W゚ater Hatintls. . . . . . . . . . . . . . . . . . . . . 3.00
    120 Spawning limald Water lyatinths (no less sold) . ...... . . 2.70
    Fol Spawning divatl Water Hyatinths. . . . . . . . . . . . . . . . . . . 11.00
     not thile as envice as Regular (irade. Fine palne.)
    
    (Larger Size, Lurger Ledues, Larger Rools, Extiol Select)
    
    (Larger Size, Larger Leanes, Larger Rou's, Exhou Seleal)

