Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.
HARDY WATER LILIES

A charming Informal Water Garden may be created at very moderate expense. Our Cover Collection (No. L-9), contains one of each of the four beautiful Hardy Water Lilies shown in these two illustrations.

CHROMATELLA, Yellow.
ROSE ARIEY, Pink.
MARLIAC WHITE, White.
CONQUEROR, Red.

4 Choice Lilies $4.20
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), postpaid in U. S. for...

Value $3.90

LAKEVIEW PONDS
ESTABLISHED 1892
R. C. DOLLE (OWNER)  MT. AIRY - CINCINNATI - OHIO
A Large Pool of
Gorgeous Water Lilies
in bloom is a sight
never to be forgotten

We show this photograph as an
appeal to Park Executives and to
owners of large estates. We feel
that City Parks and Public Gardens
are missing a splendid opportunity
for beautification if they overlook
Water Lilies and Aquatic Plants,
and that garden lovers should bring
this to the attention of their Public
Officials. Pools need only 16 to 20
inches of water in them to support
these gorgeous plants. Fountains in
lily pools should be turned on only
occasionally—not allowed to run
continuously.

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.
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!

R. C. DOLLE

LAKEVIEW PONDS

GUARANTEE ON FISH, ETC.

We GUARANTEE live arrival of Goldfish, Tropical Fish and Scavengers, with these exceptions: We do not guarantee live delivery of extra large Goldfish, or Mated Pairs during the period from May 10th 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 plants and to have them arrive in good condition. If you are not satisfied with any of our Aquatic Plants or Water Lilies, return them Express Collect to Mt. Airy, Cincinnati, Ohio, same day as received, and we will return your money in full, including any express charges paid by you. 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 once. 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 growth of plants after they are received by customers, since we no longer have control of such conditions as light, soil, water and general care.

R. C. DOLLE

LAKEVIEW PONDS

SPECIAL ATTENTION!

We would like to call special attention to the following items which we feel EVERY DEALER can order from us to his great advantage.

Hardy Water Lilies.......................... Pages 8, 9
Tropical 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
Aquarium Plants............................. Page 16
Umbrella Palms, Papyrus, Water Canna, Pickerel Plant, Variegated Sweet Flag, Parrot Feather, Water Poppy................................. Page 18
Japanese Snails .............................. Page 19
Lakeview Natural Fish Food, in one-quart cans, for Pool use............................... Page 23
Strong, well-made Dip Nets, made by us; guaranteed best obtainable, Nets No. 3, 4, 10, 11 and 13.. Page 23
Lakeview Water Hyacinths described on fourth page, this section.
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 listed in our Spring Catalogue for 1936.

1. TERMS: CASH WITH ORDER unless you have established a satisfactory credit with us. (This means sending two good trade references of Wholesale firms with whom you deal on credit terms.)

2. A 3% CASH DISCOUNT is allowed on orders amounting to $10.00 or over and paid full cash with order.

3. A 5% CASH DISCOUNT when full remittance accompanies the order. Shipment will be made as specified when you accept your order and so notify us.

4. All merchandise is F. O. B. Cincinnati, Ohio, unless otherwise stated. Water Hyacinths only are F. O. B. Northern Florida April 1st to June 15th. No wholesale shipments are Prepaid.

5. PRICES: We believe the prices stated herein will hold throughout the Spring Season and early Summer, however, due to conditions beyond our control, we do not guarantee them, and all prices are subject to change without notice.

ALL SPECIAL COLLECTIONS

We can allow 30% discount from all special collections ordered by Dealers. Transportation charges are extra as we do not prepay wholesale orders (except few items noted). Every collection may be associated from our general listings on which discounts range from 50 to 60% on Goldfish, plants, lilies, etc.

Page 4—Century of Progress Collections

Page 5—TUB GARDEN

Tub Garden Collection, 30% off, F.O.B. Cincinnati, O., 24” White Cedar Tubs. Each: $1.35

Page 8 and 9—HARDY WATER LILIES

These prices are extremely attractive to Dealers. Single plants are priced at one-half or less of the retail price. In lots of 10 to 25% (or more) our spread is from two to five times the price you pay us. Remember, we guarantee quality and satisfaction or money back. See guarantee on plants. 25 of a kind at $10 rate.

ODORATA White $1.65
ODORATA MINOR White .50
GLADIOLUS White .60
MARIAN White .50
GONNEU White .60
MEXICANA Yellow .50
CHROMATELLA Yellow .50
SUNSMITH White .50
W. B. SHAW Light Pink .50
MARY Light Pink .50
ODORATA ROSE Light Pink .50
TUBEROSE ROSE Light Pink .50
HELEN FOWLER Medium Pink .50
PINK WATER LILY Light Pink .50
ROSE AYER Dark Pink .50
AURORA Apricot .50
PAUL HARTZ Apricot .50
COMMANCHE Apricot .50
SIGUZ Apricot .50

Pages 10—TROPICAL WATER LILIES

Day Blooming

BLUE BEAUTY 8.50 each PANAMA PACIFIC 4.50 each

NIGHT BLOOMING

JUNO .75 each OMAHAA .50 each

INCORPORATED

MICHIGAN .75 each EMILY C. HUTCHING .75 each

FRANK TRELEASE .60 each

NOTE: ALL TROPICAL LILIES are selected strong plants.

Page 11—TROPICAL WATER LILIES

Night Blooming

AMERICAN LOTUS (Selected large tubers) .75 each

Page 12—VICTORIA REGIA

Plants . Each $6.00
Cut Water Lily Flowers (May 15th to Oct. 1st) .4c and 5c ea.

Page 13—LOTUS

EGYPTIAN LOTUS (Selected large tubers) .75 each

AMERICAN LOTUS (Selected large tubers) .60 each

Page 14 and 15—GOLDFISH

ALL GRADES OF GOLDFISH EXCEPT MATED PAINS AND GOLDFISH C.O.D. ARE ATieces.

SPECIAL ASST. No. 1—(Not listed for retail). Our well-known Fancy Goldfish Assortment No. 1; 100, $20.00, 500, $75.00.

Page 16—AQUARIUM PLANTS

(25 of a kind at 100 rate)

Page 17—WATER HYACINTHS

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

Page 18—SHALLOW WATER AND BOG PLANTS

(25 or more of one kind at 100 rate)

Cattail . Per 10 Per 100
Water Canna (Thalia Dealhants) . Per 10 Per 100
Indian Arrowhead . Per 10 Per 100
Pikeeni Plant . Per 10 Per 100
Sweet Flag, Variegated . Per 10 Per 100
Yellow Flag . Per 10 Per 100
Blue Flag . Per 10 Per 100
WATER LETTUCE (or Shell Flowers) . Per 10 Per 100
Water Fern (Large Plants) . Per 10 Per 100
Water Fern (Small Plants) . Per 10 Per 100
Floating Plant Collection (30% off F. O. B. Cincinnati, Ohio). Per 10 Per 100
Salvina (April to December) . Per 10 Per 100
Umbrella Palm (2½" pots) . Per 10 Per 100
Cryptocoryne Plants . Per 10 Per 100
Hair Grass (Dealer Portion) . Per 100
Nilte Flexilis (Dealer Portion) . Per 100.
A FEW WORDS ABOUT . . . LAKEVIEW PONDS . . . "America's Oldest Fancy Goldfish Farm"

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

THIS is the Forty-Fourth 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 from our farms, and from our new Cincinnati Railway Terminal. Here your order will have the attention of experienced specialists. With careful packing, efficient service, and dependable transportation, you can be quite sure of safe delivery. (For business terms see inside rear cover.)

We invite you to visit us in Cincinnati. The sketch below shows the location of our main farm in MT. AIRY, a suburb of Cincinnati. We operate one of the very few real farms within the Corporate limits of the famous city of Cincinnati, and we carry one of the most complete assortments of Water Garden Supplies in the United States.

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,

Copyright 1936—R. C. Dolle.
Our World's Fair Display Pool was Admired by Thousands

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

Lakeview Ponds, Mt. Airy, Cincinnati—1892-1936

Forty-Fourth Year

Lakeview Ponds was an official exhibitor in the Modern Homes Group at the Century of Progress World's Fair in 1933 and 1934. Our magnificent 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 medium-sized pools can now secure a part of our memorable exhibit.

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 .................................. (White)
James Brydon .................................. (Red)
Chromatella .................................. (Gold)
Commumene .................................. (Apricot)

Collection No. LC5, Prepaid in U. S. .......... $10.95

NOTE—These Hardy Lilies and Tropical Lilies may be had in separate collections as follows:

4 Hardy Lilies as above. Collection No. LC6, Postpaid in U. S. .......... $5.75
4 Tropical Lilies as above. Collection No. TLC4, Prepaid in U. S. .......... $5.95

CENTURY OF PROGRESS
GOLDFISH COLLECTION No. GC6
Thirty-six assorted Goldfish of seven species, with two or more of each of the kinds we exhibited at the Century of Progress Chicago World’s Fair. All choice medium size fish (4-5’). These fish make a beautiful assortment for any size pool, and can produce many babies each year.

10 Selected Common Goldfish, 4-5’.
6 Choice Comet’s, 4-5’.
6 Choice Shiubunkins, 4-5’.
2 Choice Nymphs, 4-5’.
2 Choice Calico Fantails, 4-5’.
3 Choice Chinese Moors, 4-5’.
6 Tadpoles, 6 Black Ramshorn Snails, 6 Japanese Snails, 6 Water Hyacinths, 2 Shipping Cans.
36 Fish, 12 Scavengers, 6 Water Hyacinths—Total, 50 items (Value, $13.60).

Special Collection price F. O. B. Cincinnati, shipment by Express ........... $9.45

CENTURY OF PROGRESS
AQUATIC PLANT COLLECTION No.PC4
This choice group of pool plants includes specimens of all the varieties of water plants (except Water Lilies) used in our display pool at Chicago. The collection consists of 36 choice plants, enough for a medium or large pool.

3 Water Cannas, 3 Umbrella Palms, 6 Assorted Bog Plants, 3 Bunches of Parrot Feather, 6 Water Poppies, 2 Water Lettuces, 1 Creeping Water Hyacinth, 12 Floating Water Hyacinths.

(Value, $6.30.)

Special Collection No. PC4, Postpaid in U. S. .......... $4.75

Collections of 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 ASSORTED ROCK PLANTS,
Our Selection .................. $1.00

Collections of Rock Garden Plants

2 each of 7 kinds of Rock Plants (Tagged), Our selection. Collection No. R1, Postpaid in U. S. .......... $2.10

2 each of 11 kinds of Rock Plants (Tagged), Our selection. Collection No. R2, Postpaid in U. S. .......... $3.85

50 assorted Rock Plants in 15 or more varieties (Tagged), Our selection. Collection No. R3, Prepaid in U. S. .......... $6.50

This photograph shows a beautiful Pool well planted with lovely Water Lilies and built in a most charming Natural setting. The high ground 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 Interesting Spot in The Garden!"

Here are a Few Interesting Photographs
Sent by Our Customers

Of all the forms of Gardening, the growing of Goldfish and Water Lilies right in your own pool, is the most fascinating relaxation, and can easily 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 Goldfish 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 interesting spot in the garden."

Send Us a Picture!
If you have enjoyed seeing the pictures in this catalog and have one of your own pool, send it to us. For every picture 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 want 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.

For planting shallow water plants. (See also Page 25.) Notice the submerged lily boxes and the two long boxes for planting. Rock decorations will add to the natural appearance.

At least 30 inches from top of pool, so as to allow 24 inches of water during the winter.

An attractive informal pool of any size may be built without forms by simply hollowing out the chosen space to the desired shape. When the ground is prepared, the sides trimmed to a slope of approximately 35 to 45 degrees, and the filled-in spots rammed hard, you are ready for the reinforcing wire. For this purpose, the %-inch deformed steel rods laid in 12-inch squares will be best for large pools, but farm fencing of No. 9 to No. 12 gauge wire with mesh 3 to 6 inches apart will be easier to lay and prove very satisfactory. Reinforcing is necessary in concrete pools and your work may be for nothing if it is omitted as the bottom or sides may then leak hopelessly through cracks.

Even steel or wire may not be an absolute preventive of cracks, but should a crack develop in a reinforced surface, the pieces will hold tightly together and the crack may be made watertight by cleaning the surface, drying thoroughly and pouring in melted roofing tar. Another good method is to chip away a little concrete on both sides of crack, daunper with water, then tamp in a nearly dry mixture of 1 part cement to 2 parts fine sand. This can then be painted over with a cement, which would be very injurious to fish or plants. Repeat this draining a third time in another week, as it will then be in still better shape for the fish.

No salt or other chemical is needed to condition a pool, but keep it filled to the brim while curing it.

A drain should be provided for draining, also an overflow. Usually no concrete is needed to make such a pond watertight. Further details may be had on request.

In informal pools, the amount of investment, the number of lilies wanted, etc., should be considered. In general, a water surface of 10 x 7 feet (70 square feet) would be considered a good medium sized pool. This would easily accommodate a collection of 6 to 8 water lilies, some 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 bloom profusely. However, the shadow from a nearby tree or building, which may fall over the pool on hot summer afternoons, will not be unwelcome; especially to the fish, as this may keep the pool from becoming too hot for the comfort of Goldfish in July and August. However, we would rather have more sunlight than not enough.

Informal Pools

An attractive informal pool of any size may be built without forms by simply hollowing out the chosen space to the desired shape. When the ground is prepared, the sides trimmed to a slope of approximately 35 to 45 degrees, and the filled-in spots rammed hard, you are ready for the reinforcing wire. For this purpose, the %-inch deformed steel rods laid in 12-inch squares will be best for large pools, but farm fencing of No. 9 to No. 12 gauge wire with mesh 3 to 6 inches apart will be easier to lay and prove very satisfactory. Reinforcing is necessary in concrete pools and your work may be for nothing if it is omitted as the bottom or sides may then leak hopelessly through cracks.

Even steel or wire may not be an absolute preventive of cracks, but should a crack develop in a reinforced surface, the pieces will hold tightly together and the crack may be made watertight by cleaning the surface, drying thoroughly and pouring in melted roofing tar. Another good method is to chip away a little concrete on both sides of crack, daunper with water, then tamp in a nearly dry mixture of 1 part cement to 2 parts fine sand. This can then be painted over with a cement, which would be very injurious to fish or plants. Repeat this draining a third time in another week, as it will then be in still better shape for the fish.

No salt or other chemical is needed to condition a pool, but keep it filled to the brim while curing it.

A drain should be provided for draining, also an overflow. Usually no concrete is needed to make such a pond watertight. Further details may be had on request.

Formal Pools

Of all the formal types of pools, the rectangular shape, about 7 x 10 feet or 8 x 12 feet is the most popular, and very easy to make. In firm ground it is sometimes possible to dig a shallow trench (6 to 12 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 out and the bottom poured, being careful to get a good joint later when applying the smooth coat with brush and trowel.

Placing the Forms—Low 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, to 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 pool.

The slope shown on cut on Page 25 is desirable, but not necessary. (See winter care of pools, Page 25.) A drain should be provided for draining, however, this can be omitted if you are careful to save the expense of a few dollars.)

When pouring on a hot, dry day, protect the cement by scattering wet hay, or cover with wet burlap sacks. Sprinkle very lightly with water or two or three times a day. The forms can be removed after a few days, rough spots rubbed down and a wet coat of one part fine sand and one part cement applied with a whitewash brush. NOTE: WATER-PROOF Portland Cement is now available nearly everywhere at slight extra cost. This will give a leak-proof pool.

A new pool must be filled with water and allowed to stand for a few 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, which would be very injurious to fish or plants. Repeat this cleaning a second time. No salt or other chemical is needed to condition a pool, but keep it filled to the brim while curing it.

Building a Natural Pond—(See Page 3)

Where a small hollow with a natural watershed is available, it may be used for a shallow pond. This is done by first removing the surface soil and muck, down to hard clay and then building a clay dam (top at least 4 feet wide and a slope of not over 45 degrees) to provide for draining, also an overflow. Usually no concrete is needed to provide for a pond water tight. Further details may be had on request.
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, 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 with the results and need only add water as it evaporates so as to maintain the proper level.

Frequently two or three tubes are grouped together and where there is room for this some very charming effects can 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. Hoffman, of St. Louis, Mo., in his Tub Garden. His water garden consists of a large square tub in the center and a tub on each of two sides. The plants shown were purchased from us and are Water Lilies, Water Poppies, Parrot Feather, Umbrella Palms and Pickerell Plants. He says, "The picture shows how your plants have grown over the Summer. 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 small tub gardens or pools, we list some here. Each item is fully described and priced on the page designated.


GOLDFISH—Use any Goldfish, size 2 to 3" or 3 to 4", listed on pages 14 and 15, but place only 6 fish in a 24" tub.

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

WATERCANNAS—Any of the plants listed on page 16, 17 or 18, except creeping Water Hyacinth and Primrose Creeping, 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.

SCAVENGER—Any of the scavengers listed on page 19 or 20 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
3 Aquatic Plants to plant in the tub
4 Japanese Live Bearing Snails
5 Black Ramshorn Snails
6 Assorted Iris to plant next to the tub. (If Iris is not wanted we will add 2 Water Cannas.)

COLLECTION No. XI (without tub)
Price F.O.B. Cincinnati, shipment by Express $2.85

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, one tub, 15 lbs.)

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, 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 customers perhaps none is more timely than Mr. Winter's letter telling of the enjoyment he and his family had from his very successful Tub Garden which was planned from our drawing and is shown in the photograph below. Mr. Winter writes as follows:

Cincinnati, Ohio, Aug. 27, 1934.

Mr. R. C. Dolle, Lakeview Ponds, Cincinnati, O.

Dear Sir:

The Catalogue you sent in the Spring has been used quite frequently by me. Like many others who are desirous of having a pool garden I did not have the space, nor care to spend the money necessary for a permanent concrete pool.

In the Tub Garden which was stocked 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 clumps of Iris. The pool contains five fish, a Chinese Moor, several Shubunkins and Fantails.

The pool has been colorful all Summer and at present THE TENTH BLOOM 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 flower 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.
Colorful Hardy Water Lilies Will Beautify

(Genus Nymphaea)

ONE 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 Goldfish 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 met, 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 vicinity 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 tub 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 delicate pink color.

$1.00 each.

TUBEROSEA 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.

75c 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 tub, as leaves are not large.

$1.00 each.

ROSE AREY—A beautiful deep cerise pink, large flowers with pointed petals. One of the choicest pink Hardies grown. Flowers up to 8" across at times. (Shown in color front cover.)

$1.50 each.

ROSE AREY—This photograph taken at "LAKEVIEW" shows the distinctive pointed petals of this choice dark pink hardy lily. It is a beauty.
Every Pool or Pond!

APRICOT
(and Changeable Colors)

AUROVA—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 confined 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 hardy lilies of holding its flowers above water.
$2.00 each.

SIoux—Flowers are rich coppery yellow with pointed petals similar to Commanche. The colors change to a deeper hue 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.
$1.50 each.

RED

JAMES 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 Aristoecrats among Water Lilies. For several years no lily has been more greatly admired at LAKEVIEW than a group of Attraction lilies which are continually in bloom with gorgeous dark red flowers 6" to 8" in diameter. The dark red of the petals is a stunning background 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, beautifully formed and very nice for cutting, as they will open four or five 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.

Pall HARIOT—Notice the splendid leafage and the compactness of these two-year-old plants. Photographed at "LAKEVIEW."

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

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, $1.55

"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

MEXICANA—An inexpensive medium-sized hardy yellow lily with a remarkably effective method of reproduction by runners. Photographed at "LAKEVIEW."
These Gorgeous Tropical Water Lilies are

Each year this group of magnificent flowers becomes more 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 Mexico, 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 fine 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, 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!

DAY BLOOMING VARIETIES

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

BLUE

BLUE BEAUTY (or Pennsylvania)—This is perhaps the 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 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 flowering 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 bloomer. Vigorous and a prolific bloomer.

$1.50 each.

GENERAL PERSHING—This lily, named after our famous war general, is considered the finest of all pink Tropical Lilies. The flowers have splendid size and are a pale rose 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 couple.

EMILY GRANT HUTCHINGS—Stunning pink.

FRANK TRELEASE—Handsome Red.

Special Collection Price, Postpaid, $3.20.
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,
I 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 evening, 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

JUNO—This is a beautiful hybrid developed from the Egyptian White Lotus Lily. Flowers are 8 to 12” 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 acknowledged the finest white night blooming water lily. It was recently developed by the Missouri Botanical Gardens. The flowers when fully developed measure 10 to 14 inches across. Leaves are dark green suffused with copperish brown. The margins are distinctly fluted. Flowers open 4 to 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 blooming lily. Flowers are a brilliant dark crimson 8 to 10” in diameter. Stamens are a dark mahogany color. Leaves dark 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 1st 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

Victoria 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 Argentina.

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 eighteen-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. These plants have been produced in the United States with even larger leaves, and it is quite easy to grow plants with leaves the size of those we show in the picture. (Over four feet diameter.)

Victoria leaves 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 be set on sponges or in a 2-foot square box, so the leaves will not grow too large. The plants can be dwarfed by giving them smaller boxes. Victoria blooms 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 bloomer. 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 Victoria leaf is perfectly trussed by fibrous "girders and joists" formed to support the enormous leaves. (See third cut below.) Victoria leaves are one of the greatest wonders of Nature and should be more widely used. (We have a limited quantity 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 pool, and we have named this collection after the founder of LAKEVIEW, who was a pioneer breeder of Fancy Goldfish.

**SPECIAL COLLECTION PRICE, F.O.B. Cincinnati**

Shipment by Express. Large can be returned.

$23.50

**Lakeview Specimen Collection No. G5**

Seven pairs of real SPECIMEN Goldfish, all different, and all choice young breeding fish, two to three years old, ranging in size from 4 to 6 inches. A special assortment to please the fancier. Includes a pair of Comets, Nymphs, Japanese Fantails, Calico Fantails, Calico Telescopes, Chinese Moors, and Shubunkins. Also 10 Tadpoles, 10 Black Ramborn Smalls, 6 Japanese Smalls, and 6 Water Hyacinths are included in this collection. (Value, $9.40.)

**SPECIAL COLLECTION PRICE, F.O.B. Cincinnati**

Including shipping cans.

$7.90

**The "Foursome" Water Lily Collection No. L4**

Here is a gay group of Hardies made for the out-of-doors. They would look mighty fine in the lake at the club. (Why not ask the Committee to order them?)—Yes, they're O.K. for a pool.

Paul Harlot—Very popular, a changeable color. Rose Arey—Gigantic deep pink.

James Brydon—Dark red flowers, red leaves. Helen Fowler—Dainty pink, good for cutting.

**SPECIAL COLLECTION Price, L4—Postpaid In U. S.**

$5.20

---

**SPECIAL COLLECTION No. L5—Postpaid In U. S.**

$4.85

**SPECIAL COLLECTION No. L2**

$6.00

**SPECIAL COLLECTION No. L3**

$7.00

**SPECIAL COLLECTION No. L4**

$8.00

**SPECIAL COLLECTION No. L5**

$9.00
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 shieldlike 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 them to a given area if planted in an open pond so as to prevent choking out other plants.

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 some 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.

Please note: Lotus is supplied as a tuber until June 1st 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 sure 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.

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

GOLDFISH and Aquatic Plants go together in Nature; and, in fact, the Goldfish is an essential part of a Water Garden. Not only are these fish a source of interest and pleasure, but they are helpful in maintaining healthy conditions, because they eat up certain destructive bugs, worms, etc., and are a public benefaction in all pools and ponds, for no mosquito larvae will ever survive in a well-stocked Goldfish Pool! All our Goldfish are grown out of doors in natural clay 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.)

If you want to raise young fish in your pool, buy your fish in April or early in May, so as to get the most benefit from the Spring spawning season, which lasts from the middle of March to the end of June.

The grades marked * (4") are large enough to spawn the first Spring spent in a pool. Others will have a limited quantity available in Spring, during which time they are to be 12 to 14 inches long when kept in a pool. They can reduce the amount of money. I certainly know where to go to get my money's worth now." H. W. POBST.

CHINESE RED TELESCOPES

These fish are characterized by a deep, plump body and well-developed fins, and a double or "Fan" tail. Colors are all red, all gold, pearl (or white), black and red, pearl and white. Mixed colors given as they come. (Choice Specimens Only)

All fish for our Special Collections are carefully selected for quality. There is no charge for small shipping costs used for special collection orders, but large runs are to be returned as per regular terms.

If you want to raise young fish in your pool, buy your fish in April or early in May, so as to get the most benefit from the Spring spawning season, which lasts from the middle of March to the end of June.

The grades marked * (4") are large enough to spawn the first Spring spent in a pool. Others will have a limited quantity available in Spring, during which time they are to be 12 to 14 inches long when kept in a pool. They can reduce the amount of money. I certainly know where to go to get my money's worth now." H. W. POBST.

CHINESE RED TELESCOPES

These fish are characterized by a deep, plump body and well-developed fins, and a double or "Fan" tail. Colors are all red, all gold, pearl (or white), black and red, pearl and white. Mixed colors given as they come. (Choice Specimens Only)

All fish for our Special Collections are carefully selected for quality. There is no charge for small shipping costs used for special collection orders, but large runs are to be returned as per regular terms.

If you want to raise young fish in your pool, buy your fish in April or early in May, so as to get the most benefit from the Spring spawning season, which lasts from the middle of March to the end of June.

The grades marked * (4") are large enough to spawn the first Spring spent in a pool. Others will have a limited quantity available in Spring, during which time they are to be 12 to 14 inches long when kept in a pool. They can reduce the amount of money. I certainly know where to go to get my money's worth now." H. W. POBST.

CHINESE RED TELESCOPES

These fish are characterized by a deep, plump body and well-developed fins, and a double or "Fan" tail. Colors are all red, all gold, pearl (or white), black and red, pearl and white. Mixed colors given as they come. (Choice Specimens Only)

All fish for our Special Collections are carefully selected for quality. There is no charge for small shipping costs used for special collection orders, but large runs are to be returned as per regular terms.

If you want to raise young fish in your pool, buy your fish in April or early in May, so as to get the most benefit from the Spring spawning season, which lasts from the middle of March to the end of June.

The grades marked * (4") are large enough to spawn the first Spring spent in a pool. Others will have a limited quantity available in Spring, during which time they are to be 12 to 14 inches long when kept in a pool. They can reduce the amount of money. I certainly know where to go to get my money's worth now." H. W. POBST.
Aquatic Plants for Aquariums and Pools

The Submerged Oxygenating Plants

(Marked †)

In the modern aquarium or pool the first requisite is a so-called “balance” of fish and plants. To obtain this, entirely eliminates the necessity of ever changing the water. Fish “breathe” oxygen from the water by means of their gills. They give off carbon dioxide. Certain plants absorb the carbon dioxide in the water for their growth, and in turn, during the daytime, actually supply oxygen to the water. This is the “balance” that aquarists seek for, 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 foreign substances, feed properly, and add water to take up the evaporation.

The plants with check mark (†) are the best to grow under water in an aquarium or pool. Most of these plants need some sunlight or artificial light to grow indoors. All should be planted in sand in an aquarium or pools. These are choice Greenhouse Grown Plants from Liberty Gardens. If properly started, this will form a regular carpet—in the water lily boxes they absorb much of the nourishment that is so necessary for healthful conditions for all the members of the aquarium or pool. The only care then required is to remove foreign substances, feed properly, and add water to take up the evaporation.

The following plants are not shown on cut.

Coontail, Spatterdock, Nitella and Hair Grass are hardy in most States, the others are not.

† COONTAIL—A choice species of a very dark green bushy underwater plant of the “Ceratophyllum” family, furnished in bunches and sold nearly all year. Very well liked by those who know it and keep well in stores. Coontail resembles a small spruce tree when planted in an aquarium. 10c per bunch. 6 for 50c.

† WATER POPPY—A dainty rooted plant which sends up floating leaves and bears yellow flowers similar to the California poppies. Plant in shallow water same as a small water lily. Water Poppy can also be used for in small pots, but develops better outdoors. 10c each. $1.20 per dozen.

† WATER SNOWFLAKE—A floating aquatic with leaves like a small water lily. When detached the leaves will send down roots. Effectual for pools and gardens. Cultivated and preferring semi-shade and moist atmosphere. Does well in pools in summer. Available May 1 to November 15. Must be planted at once on receipt. 2 bunches for 25c.

† NITELLA flexilis—This is a hair-like underwater plant that is best to grow in deep shade, and is well suited to indoor use, but reproduces slowly, hence is not available in quantity. (Not included in collections.) 35c each.

† NITELLA flexis—This is a hair-like underwater plant which floats in the water and makes a dense jungle thicket of its many thin branching stems. Baby fish find security in it. Good for Tropical Aquariums. Per portion, 50c.

† HAIR GRASS—When properly started, this will form a regular carpet—an underwater lawn—on the bottom of the aquarium. Per portion, 50c.

UMBRELLA PALM—This is the old favorite Umbrella Plant, well-known to all aquarium lovers. It will grow in very deep shade, and is best to provide extra boxes for pool use, for if planted in the Water Lily boxes they absorb much of the nourishment that is so necessary for healthful conditions for all the members of the aquarium or pool. The only care then required is to remove foreign substances, feed properly, and add water to take up the evaporation.

Collections of Oxygenating Plants

(Available the year round)

No. 01—Suitable for 5 to 10 gallon aquarium or a very small pool. Ten choice oxygenating plants and bunches in five varieties and a few of the miniature floating plants added.

Collection No. 01

Postpaid in U. S. $1.00

No. 02—Suitable for 15 to 30 gallon aquarium or for pools. Twenty choice oxygenating plants and bunches in five varieties and a few of the miniature floating plants added.

Collection No. 02

Postpaid in U. S. $1.75
A Floating Plant

The Water Hyacinth...10c

"Queen of Aquatic Plants"

A Tropical Plant with Flowers of Rarest Orchid Texture

WATER HYACINTHS (Eichornia Crassipes Major) are floating aquatic plants native to Tropical countries. 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 early 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 fish from the direct hot 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 such a fine item in your pool will multiply rapidly during the Summer, and if the water surface becomes too crowded with these small plants they should be thinned out. When 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.

10c each. 6 for 50c. $1.00 per dozen.*

*Add 15c per dozen if wanted by Parcel Post.

Caution—Keep roots wet. Plants float on water.

NOTE—For planting instructions see free circular supplied with all our plants.

Other Floating Plants

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 becomes 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 3/4 to 1 inch long. In the early Fall it turns deep red. (May to November.)

Per portion, 25c.

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, 25c.

SALVINIA (Salvinia brasiliensis) 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, 25c.

Mixed Portion of Miniatures

Three varieties, including two of the first three items above and a few water ferns.

Collection No. FM2.................. $0.80

Postpaid in U. S.
A t the edgess of natural bodies of water there is always a wealth of vegetation, wherever soil and climate will allow plants to grow. Since our object in a water garden is to duplicate in miniature what Nature does on a grand scale, the 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, creeping 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 depth is its proper level. To keep them over Winter place them all in deep water or protect with board, leaves, etc. (Six of a kind at dozen rate.)

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

WATER CANNA (***)—A very handsome and useful plant with leaves similar to Cannas and with tall spikes of purple flowers which later change to purple seeds. It is quite hardy and does well in water not over 12 inches deep when planted in good soil. Its height of five to seven feet makes it well suited for corner or center decoration. (Hardy.)

INDIAN ARROWHEAD (***)—Very distinctive leaves shaped like an arrowhead held aloft on a stem from 1 to 3 feet above water. In rich soil and shallow water the plants thrive and are quite hardy. Spikes of snow-white flowers with close yellow stamens add to its attraction. (Hardy.)

PICKEREL PLANT (***)—An attractive marsh plant with frequent spikes of pleasing purple flowers. Plant in shallow water, its height of five to seven feet makes it well suited for corner or center decoration. (Hardy.)

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.)

YWELL FLAG (***) (Iris pseudacorus)—A tall swamp Iris which likes to grow in wet ground (but not more than 2 inches under water). It produces broad yellow flowers of the Japanese Iris type, and is hardy. (Hardy.)

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

LOBELIA (***) Cardinis (Cardinal Flower)—One of our most attractive native plants which grows in moist ground and may be used adventuously at the edge of pools, or on any ground where they will not suffer from drought. Flowers borne on spikes and are very cardinal color. Strong plants often produce 10 to 18 spikes 24 to 30 inches long. They bloom during August and September. (Hardy.)

UMBRELLA PALM (***) (Cyperus alternifolius)—This is the old favorite Umbrella Plant. A well-known shallow water plant used mainly for pools. These are choice Greenhouse grown plants, 2½ inches per pot. Will grow very large during the Summer, but must come in for Winter. (Not hardy.)

PAPYRUS (*)—This is the ancient Egyptian Paper Plant of historical legend, from which the Egyptians first manufactured paper, which they called "Papyrus." It is similar to Umbrella Palm, but grows to be much larger. (Not hardy up north.)

UMBRELLA PALM (Thalia dealbata) is a glorious Hardy Pool Plant, splendid for corners and tall center effects.

The following are tall growing, shallow water plants, which are best for corner or center decorations in pools, or can be used in clumps at edges of ponds or pools. Asterisks indicate depth to plant roots under water: (*)=water level; (**)=2 inches under water; (***)=6 inches under water.

(SIX PLANTS OF A KIND AT DOZEN RATE.)

WATER SNOWFLAKE (Nymphaeoides indica) Leaves (**). Plants are used mainly for pools. These are choice Greenhouse grown plants, 2½ inches per pot. Will grow very large during the Summer, but must come in for Winter. (Not hardy.)

LOBELIA (**) Cardinalis (Cardinal Flower)—One of our most attractive native plants which grows in moist ground and may be used adventuously at the edge of pools, or on any ground where they will not suffer from drought. Flowers borne on spikes and are very cardinal color. Strong plants often produce 10 to 18 spikes 24 to 30 inches long. They bloom during August and September. (Hardy.)

UMBRELLA PALM (***) (Cyperus alternifolius)—This is the old favorite Umbrella Plant. A well-known shallow water plant used mainly for pools. These are choice Greenhouse grown plants, 2½ inches per pot. Will grow very large during the Summer, but must come in for Winter. (Not hardy.)

FLOATING HEART (***) (Nymphoides peltatum)—Leaves are similar to those of Water Lily and it produces brilliant yellow flowers. Hardy and strong grower. Plant in two to six inches of water. 4 for 50c. $1.20 per dozen.

SPIRIT LILY (***) (Hymenocallis caribaea)—A native West Indian plant bearing clusters of fragrant white flowers with narrow curving petals giving the effect of a large spider. (Not hardy in Northern States.)

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

FLOATING HEART (***) (Nymphoides peltatum)—Leaves are similar to those of Water Lily and it produces brilliant yellow flowers. Hardy and strong grower. Plant in two to six inches of water. 4 for 50c. $1.20 per dozen.

PAPYRUS (*)—This is the ancient Egyptian Paper Plant of historical legend, from which the Egyptians first manufactured paper, which they called "Papyrus." It is similar to Umbrella Palm, but grows to be much larger. (Not hardy up north.)

UMBRELLA PALM (***) (Cyperus alternifolius)—This is the old favorite Umbrella Plant. A well-known shallow water plant used mainly for pools. These are choice Greenhouse grown plants, 2½ inches per pot. Will grow very large during the Summer, but must come in for Winter. (Not hardy.)

UMBRELLA PALM (***) (Cyperus alternifolius)—This is the old favorite Umbrella Plant. A well-known shallow water plant used mainly for pools. These are choice Greenhouse grown plants, 2½ inches per pot. Will grow very large during the Summer, but must come in for Winter. (Not hardy.)

UMBRELLA PALM (***) (Cyperus alternifolius)—This is the old favorite Umbrella Plant. A well-known shallow water plant used mainly for pools. These are choice Greenhouse grown plants, 2½ inches per pot. Will grow very large during the Summer, but must come in for Winter. (Not hardy.)

UMBRELLA PALM (***) (Cyperus alternifolius)—This is the old favorite Umbrella Plant. A well-known shallow water plant used mainly for pools. These are choice Greenhouse grown plants, 2½ inches per pot. Will grow very large during the Summer, but must come in for Winter. (Not hardy.)

UMBRELLA PALM (***) (Cyperus alternifolius)—This is the old favorite Umbrella Plant. A well-known shallow water plant used mainly for pools. These are choice Greenhouse grown plants, 2½ inches per pot. Will grow very large during the Summer, but must come in for Winter. (Not hardy.)
Snails, Scavengers, Etc.

SNAILS and Tadpoles should be in every aquarium or pool. They are the clean-up 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.

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 25c. 60c per dozen. $5.00 per 100. Large size, 3 for 25c. $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 ½", 5 for 50c. $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 ½", 5 for 25c. 50c per dozen. $1.00 per 100.

BABY GREEN TURTLES—These little 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 in doors should be kept in their own small bowl with a stone to crawl out of the water and rest on. 15c each. 4 for 50c.

TADPOLES—These are the green frogs in the tadpole or undeveloped state. They will develop legs, lose the tail and become 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 extra 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 lilys grow. Insects are the natural food of frogs.

Small size, 40c per pair. $1.00 for 6.
Large size, 75c 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 fine insect traps. 25c each. 3 for 50c.

50c 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. Keep them in sand; not too warm, and in old "Green Water," if you have it.

2 for 25c. $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. $2.70

Collection No. P2.......................... Postpaid in U. S.

MEDIUM POOL COLLECTION—36 choice water plants in 12 or more varieties, making a complete collection for a medium size (7 x 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 varieties of floating plants. $4.00

Collection No. P3.......................... Prepaid in U. S.

COLLECTIONS OF SCAVENGERS

FOR A SMALL OR MEDIUM SIZE POOL

Shipped in a can with water. Express Charges Collect. 10 Tadpoles, 10 Japanese Snails, 2 Clams, and 2 Salamanders. Includes shipping can and 34 Scavengers. $1.70

Collection No. S1..........................

FOR A LARGE POOL

Double the above collection with 2 extra clams and 4 frogs. Includes shipping can and 74 scavengers. $3.50

Collection No. S2..........................

This photograph of a charming informal pool was sent by Mr. R. R. MacLeod, of Greensboro, N. C. The tall plant near the center is the handsome Water Canna which is hardy.
Tropical Fish are Interesting

There are hundreds of varieties of small fresh water fishes, native to the various tropical waters, which are available for the hobbyist, whether he be confined to aquariums and pools. Of the many species of these fish, a few are outstanding in their beauty of color and form, as well as their interesting habits of breeding. During the past twenty years the hobbyist has gained great popularity in Europe and in the United States. We list here only the best varieties of proven worth.

Keeping In The Home—When properly managed, a balanced aquarium (See Page 18) can be easily maintained; and with clear water, growing plants, and with some colorful Goldfish, it is a fishy and much beauty. Tropical Fish will live contentedly in rather close quarters, and will proceed to mate and raise their families in a warmer water. If you are a beginner in this hobby, we suggest that you order at least one of the books we list before you start. 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 winter, automatic electric heaters are available (See Page 24).

* Varieties marked (*) will live together peacefully.

Keeping In Pools—Tropical Fish may be kept in outdoor pools with Goldfish from June to November, if the temperature of the water is high enough for a pool, as their iridescent colors are best seen through glass.

**FISHING**—The feeding of Tropical Fish of specific foods such as we list on Page 21. Feed adult Tropical Fish once a day, and only as much as they will consume in fifteen minutes. It is important to have no surplus food in aquariums of Gold or Tropical Fish, as this fouls the water quickly. Clams and Snails are used as scavengers, also Weatherfish, Corydoras paleatus (the Brazilian Catfish) and Tadpoles. These creatures will help keep the water pure by eating up uneaten portions of food.

Shipping—Tropical Fish are shipped in standard containers during warm weather, from June to about the middle of September, for which we charge $2.00 each, which will be returned when the container comes back. (Return charges only 20c per can by Prepaid Express from any point in U. S. We guarantee live delivery of Tropical Fish except in very cold weather.

**Live Bears**

**GUPPY (Lebistes reticulatus)—**These fish, often called “Peace Pie” and “Rainbow bow” fish, because of the numerous and variegated colors of the males, which seldom exceed 1 inch in length, are the best known of all Tropical Fish. Females are much larger than males, but lack their brilliant colors. A very prolific live-bearer giving birth to from 20 to 40 or more young in two weeks. The young fish, if kept in a well-planted aquarium 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 shown.)

Per pair, 20c. Per dozen, $1.00.

**SAILFINS (Molliesenia latipinna)—**The most colorful native fish of the Southeastern and Gulf States of our own country, and a live-bearer. Its popular name “Sailfin” was derived from the appearance of the large dorsal fin on the male. As these fish will stand temperatures 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 Goldfish. They are largely vegetarian in their diet and like growing tips of Valisneria. The males of this variety have a true “Swordtail”—not the short sword of the hybrids. A striking color combination.

Per pair, 60c. Per dozen, $3.00.

**BLACK MOLLIES—**Though of the same species as the Sailfin, they are the result of many years of selective breeding, so that now the adult of this variety is a beautiful blue-colored silvery fish. Younger fish are spotty, turning black with maturity. “Black Mollies” are also largely vegetarian in habit.

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

**MEXICAN SWORDTAILS (Xiphophorus helleri)—**Also a native of Mexico, and most common in the wild is a bluish green on sides, abdomen silvery, two lateral lines of either red, orange or yellow on back, with breast markings form upper and lower margins of the “sword” on males and meet at the tip of the tail. These fish usually attain a size of 3 inches and more. Per pair, 25c. Per dozen, $1.20.

**RED SWORDTAIL—**Same general characteristics as the green swordtail, but body is an attractive red or “tangerine” color; the lateral lines are several shades darker than the body color. Sword is greenish gold with black border. The males of this variety have a true “Swordtail”—not the short sword of the hybrids. A striking color combination.

Per pair, 50c. Per dozen, $3.00.

**MOONS or PLATYS (Variety Platypoecilus maculatus)—**First imported from Mexico, there were 5000 males and 5000 females for breeding. As the population increases the variation in color has been obtained; and at this time about the only resemblance to their progenitors that still remains, are the body lines and fins. All will do well in the happy family aquarium, though to breed, the full red, or “Blood” moons should be kept in the community tank of about 75 degrees. Size, 1 to 1½ inches. Blue Moons. Per pair, 50c; Per dozen, $3.00.

Black Moons. Per pair, 50c; Per dozen, $3.00.

Gold Moons. Per pair, 50c; Per dozen, $3.00.

Purple Moons. Per pair, 50c; Per dozen, $3.00.

**MOSQUITO FISH (Gambusia affinis)—**A native live bearer from Florida waters. Females light brown to silver, size, ½ to 2 inches. Males lighter colored, silvery color; size, 1 inch and less. As their name implies, these fish are true mosquito killers and are used extensively for that purpose. Cannot be subjected to temperature as low as 45 degrees without serious result. Some strains prefer light and bright for water. A few of these tiny fellows will keep some small pool or garden entirely free of mosquito larvae. (But so will the Goldfish!) Per pair, 25c. Per dozen, $1.20.

**BUBBLE NEST BUILDERS**

**Betta Splendens—**The fighting fish from Siam. These gorgeous fighters are true mosquito killers and also build bubble nests with other species, but they just can’t agree with the male members of their
and Beautiful in Aquariums

**Bubble Nest Builders**

(Continued)

own family. In Siam they are cared for, pitied in combat, and treated in many ways in the style of the Game Cock of Spain and Mexico. To really appreciate their beauty and eagerness colors it is necessary to actually see them in combat, or courting their courtship mates. habits or "Bettas" are most interesting and include theremarkable nest prod

Price, each, 60c.

**HEAD AND TAIL-LIGHT (Hemigrammus ocellifer)**—This variety is frequently called "Head and Tail-light fish," due to the red or copper spot on back at base of tail and the eyes which have a glowing red color when observed from above in reflected light. The body is generally a brownish green with a black lateral line. When excited, they often turn black at base of tail. Its native home is British Guiana.

Price, each, 60c.

**BRAZILIAN CATFISH ( Corydoras paleatus)**—A bottom feeder and a very elegant fish. They claim attention for a series of black and silver lateral lines produces an admirable effect. They are well suited to be 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**

**ZEBA FISH (Brachydanio rerio)**—These little fellows are just what their name implies, for a series of black and silver lateral lines produces a striking Zebra effect. They claim attention for both their vivid colors and their constant movement, and are clas
ded with the most popular of all fish. They are nearly ceaseless in activity, dividing their time with the process of searching for red and yellow nests. Size is 1 to 2 inches. They lay a non-adhesive 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 amiable and well suited to indoor aquaria.

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 and caudal fins, also white and yellow. Caudal or tail fins sometimes bright red. Native to Venezuela and Guiana. Large full-grown specimens attain a size of 1 1/2 to 2 inches, though average fish are much smaller. They are very attractive fish and well suited for either the community tank or a small aquarium.

Price, each, 60c.

**TETRA VON RIO (Hyphessobrycon flummosus)**—Often called "Red from Brazil," and indeed its brilliant red mar- kings. Native of Rio De Janeiro. Body is grey brown to greenish with two vertical darker bars near the gills; stomach is silvery white. The back and fins are bright orange. Males are sometimes bordered with black.

Price, each, 60c.

**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 Guppys. Price, each, 25c. Per pair, 50c. Per dozen, $3.00.

**ANGEL FISH**

(Env. 0.05 millimeters)

**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 bluish 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 4 1/8 inches from side to side. The gliding and almost effortless movements of their fish, together with their long, narrow ventral or front fins (often longer than the fish themselves), and the winglike dorsal and ventral fins, give cause for many fanciers to call them "The Aristocrats of the Aquarium. Very difficult to breed in captivity, but one of the most popular Tropicals. 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. DeNazaris—16 pages. Answering ninety-nine problems of Aquarium management in question form. (Deals principally with Tropical Fish.) Per copy, Postpaid......20c

TROPICAL FISH HANDBOOK. Fourth edition. 50 illustrations. Describes and illustrates thirty-one popular Tropical Fish. Tells about aeration, pH control, treating diseases, etc. Postpaid in U. S. .........25c

GOLDFISH AND THEIR CARE. Also describing Tropical Fish. By O. C. Fieldt, 1932 edition. 24-page modern booklet. Well illustrated. Per copy, postpaid......15c

GOLDFISH VARIETIES AND TROPICAL AQUARIUM FISHES. 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 AQUARIUM—By Win. T. Iannes. A condensed book by the same Author as above and treating Goldfish, Tropical Fish, Catfish, etc. 65 pages. Illustrated. Per copy, postpaid......$1.00
Modern Aquariums for all Purposes

WELL 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.)

PEERLESS MODERNISTIC AQUARIUMS

This "Peerless" Aquarium comes from New York, and is as modern as swank Fish & Glass. A unique feature is the gleaming Chromium Plate on zinc alloy, is rust-proof and thoroughly well built of heavy plate glass with slate bottom. It will fit 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. 85P, 18 x 7 x 9"—4½ gallons
  - Aquarium only $7.00
  - Chromene Hood $3.50
  - Wrought Iron Stand (not shown) $9.00
- No. 82P, 22 x 8 x 10"—7½ gallons
  - Aquarium only $8.50
  - Chromene Hood $4.00
  - Wrought Iron Stand (not shown) $14.00

Note—The above numbers can be furnished in two-tone Dark Green and Gold, instead of Chromium plated at 20% less than above figures. No change in shipment when delivered.

DISPLAY AQUARIUMS

These four display tanks are of the best construction obtainable. They are adapted for the storage of Goldfish or for Tropical Fish Stock Tanks and are recommended for home or store use. Construction is of heavy welded angle iron; frames glazed with ¾-inch glass, and are equipped with rubber bumpers on the feet to prevent scratching when moved. Sides are glazed with ¹/₁₆-inch glass and bottoms are ³/₄-inch thick obscuré solite glass bottoms. Packed in individual cartons.

- No. 814—8 x 14 x 8" deep, 3.8 gallon
- No. 916—9 x 15 x 9" deep, 5 gallon
- No. 920—9 x 19 x 9½" deep, 6.5 gallon
- No. 1023—10 x 22 x 11" deep, 10.4 gallon

Note: No. 1023 is too large for bulb edge construction. It has a frame around the top to give added strength.

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 glassware in the presence of the transport company's Agent and get his written acknowledgment in case of any breakage. Transportation Companies are liable for damage on the way, but claims will not be honored without proof, hence inspect shipments when delivered.

BULB EDGE AQUARIUMS

This line of inexpensive 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 equipped with rubber bumpers on the feet to prevent scratching when moved. Sides are glazed with ¾-inch glass, and bottoms are ³/₄-inch thick obscuré solite glass bottoms. Packed in indi¬vidual cartons.

- No. 76—6 x 12 x 9"—2½ gallon
- No. 77—8 x 14 x 10"—5 gallon
- No. 84—9 x 18 x 11½"—7½ gallon
- No. 85—6 x 20 x 10"—Window Aquarium—5½ gallon
- No. 86—10 x 26 x 11"—Window Aquarium—10½ gallon
- No. 88—7 x 24 x 10"—Window Aquarium—7½ gallon
- No. 94—8 x 26 x 11"—Window Aquarium—16 gallon
- No. 201—12 x 24 x 12"—Heavy Angle Iron Frame—15 gallon

AQUARIUM CEMENT

"Peerless" Aquarium Cement is the best cement 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 this cement it is easy to repair broken aquariums at home. Furnished in 1-lb. cans. 35c each. $3.60 per dozen.

AQUARIUM ORNAMENTS

We can supply numerous styles of inexpensive glass or clay ornaments for aquariums at 10c, 15c, 25c, 35c, and 50c 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 15c, 25c, 40c, and 75c each. Specify style wanted.

Coral Formations

Natural Coral Rock formations are quite the vogue in Aquarium decoration, and can be obtained direct from Florida and the West Indies. Specify style wanted.
**Foods and Supplies for Gold and Tropical Fish**

**FISH FOODS, ETC.**

**AQUARIUM SUPPLIES**

---

- **TURTLE FOOD**—A dried food which will keep baby turtles and newts healthy if fed a few grains daily. Per box, 10c.

---

- **GLASS FEEDING RINGS**—Small tubular glass shaped into a hollow 2½-inch square to float. Food placed in the center will not float all over the aquarium, but will sink in one spot. Each, 10c.

---

- **GLASS FEEDING RINGS**—Small tubular glass shaped into a hollow 2½-inch square to float. Food placed in the center will not float all over the aquarium, but will sink in one spot. Each, 10c.

---

- **GLASS FEEDING RINGS**—Small tubular glass shaped into a hollow 2½-inch square to float. Food placed in the center will not float all over the aquarium, but will sink in one spot. Each, 10c.

---

- **GLASS FEEDING RINGS**—Small tubular glass shaped into a hollow 2½-inch square to float. Food placed in the center will not float all over the aquarium, but will sink in one spot. Each, 10c.

---

- **GLASS FEEDING RINGS**—Small tubular glass shaped into a hollow 2½-inch square to float. Food placed in the center will not float all over the aquarium, but will sink in one spot. Each, 10c.

---

- **GLASS FEEDING RINGS**—Small tubular glass shaped into a hollow 2½-inch square to float. Food placed in the center will not float all over the aquarium, but will sink in one spot. Each, 10c.

---

- **GLASS FEEDING RINGS**—Small tubular glass shaped into a hollow 2½-inch square to float. Food placed in the center will not float all over the aquarium, but will sink in one spot. Each, 10c.

---

- **GLASS FEEDING RINGS**—Small tubular glass shaped into a hollow 2½-inch square to float. Food placed in the center will not float all over the aquarium, but will sink in one spot. Each, 10c.

---

- **GLASS FEEDING RINGS**—Small tubular glass shaped into a hollow 2½-inch square to float. Food placed in the center will not float all over the aquarium, but will sink in one spot. Each, 10c.

---

- **GLASS FEEDING RINGS**—Small tubular glass shaped into a hollow 2½-inch square to float. Food placed in the center will not float all over the aquarium, but will sink in one spot. Each, 10c.

---

- **GLASS FEEDING RINGS**—Small tubular glass shaped into a hollow 2½-inch square to float. Food placed in the center will not float all over the aquarium, but will sink in one spot. Each, 10c.

---

- **GLASS FEEDING RINGS**—Small tubular glass shaped into a hollow 2½-inch square to float. Food placed in the center will not float all over the aquarium, but will sink in one spot. Each, 10c.

---

- **GLASS FEEDING RINGS**—Small tubular glass shaped into a hollow 2½-inch square to float. Food placed in the center will not float all over the aquarium, but will sink in one spot. Each, 10c.

---

- **GLASS FEEDING RINGS**—Small tubular glass shaped into a hollow 2½-inch square to float. Food placed in the center will not float all over the aquarium, but will sink in one spot. Each, 10c.

---

- **GLASS FEEDING RINGS**—Small tubular glass shaped into a hollow 2½-inch square to float. Food placed in the center will not float all over the aquarium, but will sink in one spot. Each, 10c.

---

- **GLASS FEEDING RINGS**—Small tubular glass shaped into a hollow 2½-inch square to float. Food placed in the center will not float all over the aquarium, but will sink in one spot. Each, 10c.

---

- **GLASS FEEDING RINGS**—Small tubular glass shaped into a hollow 2½-inch square to float. Food placed in the center will not float all over the aquarium, but will sink in one spot. Each, 10c.

---

- **GLASS FEEDING RINGS**—Small tubular glass shaped into a hollow 2½-inch square to float. Food placed in the center will not float all over the aquarium, but will sink in one spot. Each, 10c.

---

- **GLASS FEEDING RINGS**—Small tubular glass shaped into a hollow 2½-inch square to float. Food placed in the center will not float all over the aquarium, but will sink in one spot. Each, 10c.

---

- **GLASS FEEDING RINGS**—Small tubular glass shaped into a hollow 2½-inch square to float. Food placed in the center will not float all over the aquarium, but will sink in one spot. Each, 10c.

---

- **GLASS FEEDING RINGS**—Small tubular glass shaped into a hollow 2½-inch square to float. Food placed in the center will not float all over the aquarium, but will sink in one spot. Each, 10c.

---

- **GLASS FEEDING RINGS**—Small tubular glass shaped into a hollow 2½-inch square to float. Food placed in the center will not float all over the aquarium, but will sink in one spot. Each, 10c.

---

- **GLASS FEEDING RINGS**—Small tubular glass shaped into a hollow 2½-inch square to float. Food placed in the center will not float all over the aquarium, but will sink in one spot. Each, 10c.

---

- **GLASS FEEDING RINGS**—Small tubular glass shaped into a hollow 2½-inch square to float. Food placed in the center will not float all over the aquarium, but will sink in one spot. Each, 10c.

---

- **GLASS FEEDING RINGS**—Small tubular glass shaped into a hollow 2½-inch square to float. Food placed in the center will not float all over the aquarium, but will sink in one spot. Each, 10c.

---

- **GLASS FEEDING RINGS**—Small tubular glass shaped into a hollow 2½-inch square to float. Food placed in the center will not float all over the aquarium, but will sink in one spot. Each, 10c.

---

- **GLASS FEEDING RINGS**—Small tubular glass shaped into a hollow 2½-inch square to float. Food placed in the center will not float all over the aquarium, but will sink in one spot. Each, 10c.

---

- **GLASS FEEDING RINGS**—Small tubular glass shaped into a hollow 2½-inch square to float. Food placed in the center will not float all over the aquarium, but will sink in one spot. Each, 10c.

---

- **GLASS FEEDING RINGS**—Small tubular glass shaped into a hollow 2½-inch square to float. Food placed in the center will not float all over the aquarium, but will sink in one spot. Each, 10c.

---

- **GLASS FEEDING RINGS**—Small tubular glass shaped into a hollow 2½-inch square to float. Food placed in the center will not float all over the aquarium, but will sink in one spot. Each, 10c.

---

- **GLASS FEEDING RINGS**—Small tubular glass shaped into a hollow 2½-inch square to float. Food placed in the center will not float all over the aquarium, but will sink in one spot. Each, 10c.

---

- **GLASS FEEDING RINGS**—Small tubular glass shaped into a hollow 2½-inch square to float. Food placed in the center will not float all over the aquarium, but will sink in one spot. Each, 10c.

---

- **GLASS FEEDING RINGS**—Small tubular glass shaped into a hollow 2½-inch square to float. Food placed in the center will not float all over the aquarium, but will sink in one spot. Each, 10c.

---

- **GLASS FEEDING RINGS**—Small tubular glass shaped into a hollow 2½-inch square to float. Food placed in the center will not float all over the aquarium, but will sink in one spot. Each, 10c.

---

- **GLASS FEEDING RINGS**—Small tubular glass shaped into a hollow 2½-inch square to float. Food placed in the center will not float all over the aquarium, but will sink in one spot. Each, 10c.

---

- **GLASS FEEDING RINGS**—Small tubular glass shaped into a hollow 2½-inch square to float. Food placed in the center will not float all over the aquarium, but will sink in one spot. Each, 10c.

---

- **GLASS FEEDING RINGS**—Small tubular glass shaped into a hollow 2½-inch square to float. Food placed in the center will not float all over the aquarium, but will sink in one spot. Each, 10c.

---

- **GLASS FEEDING RINGS**—Small tubular glass shaped into a hollow 2½-inch square to float. Food placed in the center will not float all over the aquarium, but will sink in one spot. Each, 10c.

---

- **GLASS FEEDING RINGS**—Small tubular glass shaped into a hollow 2½-inch square to float. Food placed in the center will not float all over the aquarium, but will sink in one spot. Each, 10c.

---

- **GLASS FEEDING RINGS**—Small tubular glass shaped into a hollow 2½-inch square to float. Food placed in the center will not float all over the aquarium, but will sink in one spot. Each, 10c.

---

- **GLASS FEEDING RINGS**—Small tubular glass shaped into a hollow 2½-inch square to float. Food placed in the center will not float all over the aquarium, but will sink in one spot. Each, 10c.

---

- **GLASS FEEDING RINGS**—Small tubular glass shaped into a hollow 2½-inch square to float. Food placed in the center will not float all over the aquarium, but will sink in one spot. Each, 10c.

---

- **GLASS FEEDING RINGS**—Small tubular glass shaped into a hollow 2½-inch square to float. Food placed in the center will not float all over the aquarium, but will sink in one spot. Each, 10c.
**Heating and Aerating Equipment**

**WHERE** Tropical Fish are subject to a fluctuating temperature which may go below 65 degrees at night, it is advisable to have a heating machine to prevent the fish from being chilled. They consume very little current and help keep the fish in good health. If you can prevent chilling, you will save on the electric bill.

We list several sizes which are quite inexpensive. All are guaranteed for one year. For the average condition of the aquarium 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 20 gallons. Two or more heaters for larger tanks.

**NOTE**—At times a new heater will smoke first 15 minutes, because it is trying to regulate. Do not disconnect it, as it will stop in 15 minutes or so. Add 15 cents per day if wanted by postal.

**CHROMIUM PLATED AQUARIUM HEATERS**

| No. 1. (Not Automatic) | 25 Watt | Each, $1.00 |
| No. 2. (Not Automatic) | 40 Watt | Each, $1.50 |
| No. 3. (Not Automatic) | 75 Watt | Each, $2.00 |

**THERMOSTAT No. 1** to regulate up to 400 Watts of the above waterers, Each, 1.75

**AUTOMATIC AQUARIUM HEATERS**—Two-piece automatic.

Heater in a chromium-plated tube. Thermostat in a glass tube. (Formerly our No. 3A.)

| No. 1A. (Automatic) | 25 Watt | Each, $2.00 |
| No. 2A. (Automatic) | 40 Watt | Each, $2.50 |
| No. 3A. (Automatic) | 75 Watt | Each, $3.00 |

| No. 12A. Chromium-plated one-piece heater with Thermostat built in, Size 40 or 75 Watt. Specify size wanted. (Formerly our No. 3A.) | Each, 2.50 |

**THE ACE AQUARIUM HEATER**—Latest type chromium plated heater, waterproof and adjustable. Can be used under water, on the bottom, or at the side of aquarium and contains a VISIBLE BUILT-IN 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

**CONTROL VALVES**—Small valve with knurled adjusting screw to regulate the flow of air to each air release.

Regular T Form, (Style A), each, 15c.

T-150A 40 Watt for tanks 2 to 4 gallons.

**HEAT CLAMPS**—The knurled screw permits the hose to be clamped together to cut down air supply to proper amount. Very satisfactory if regulated after each shut down of pump.

Each, 25c.

**MEASURING FITTINGS**—Small fittings to connect to the hose.

Metal T, each, 25c.

Metal Cross T (X), each, 45c.

**RUBBER HOSE**—Pure rubber tubing to fit valves, air stones, pumps, etc.

12 feet for 50c. $3.50 per 100 feet.

**Some Notes on Keeping Goldfish**

**I**t is possible to keep Goldfish in pools for several years without much mortality; however, like all other creatures on this earth, they are subject to diseases and natural mortality. Some of the causes are not definitely detected, but we list them here, as we believe it best to tell our customers what to be on the guard against, and how to prevent trouble before it gets a hold. (For Winter care of Goldfish in Pools, see Page 25.)

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

**KEEP FISH OUT OF SUN**—Never allow Goldfish to stay in the sun on a hot day. Fish do not breathe well in direct sunlight, and never next to or on a heater, unless watched carefully.

**WHITE FUNGUS**—This is a Common Goldfish disease often caused by sudden change of temperature. It is manifested by the appearance of a white fungus or mold on the fins. It is contagious. Use one ounce of common salt per gallon of water and treat for several days, or use 4 drops of 2% mercuriochrome to the gallon of water several times. Furnish a clean rag. Then let tank dry out thoroughly for several days. (See Page 25 for New Remedy to Kill Fungus.)

**DISINFECTING AQUARIUMS**—To disinfect a Tropical Fish pool, any disease at any time is a possibility. The usual method of control is to examine each fish closely and remove any parasites. The treatment involves the use of a disinfectant which may go below 65 degrees at night, it is advisable to have a heating machine to prevent the fish from being chilled. They consume very little current and help keep the fish in good health. If you can prevent chilling, you will save on the electric bill.

We list several sizes which are quite inexpensive. All are guaranteed for one year. For the average condition of the aquarium 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 20 gallons.

**NOTE**—At times a new heater will smoke first 15 minutes, because it is trying to regulate. Do not disconnect it, as it will stop in 15 minutes or so. Add 15 cents per day if wanted by postal.

**CHROMIUM PLATED AQUARIUM HEATERS**

| No. 1. (Not Automatic) | 25 Watt | Each, $1.00 |
| No. 2. (Not Automatic) | 40 Watt | Each, $1.50 |
| No. 3. (Not Automatic) | 75 Watt | Each, $2.00 |

**THERMOSTAT No. 1** to regulate up to 400 Watts of the above waterers, Each, 1.75

**AUTOMATIC AQUARIUM HEATERS**—Two-piece automatic. Heater in a chromium-plated tube. Thermostat in a glass tube. (Formerly our No. 3A.)

| No. 1A. (Automatic) | 25 Watt | Each, $2.00 |
| No. 2A. (Automatic) | 40 Watt | Each, $2.50 |
| No. 3A. (Automatic) | 75 Watt | Each, $3.00 |

| No. 12A. Chromium-plated one-piece heater with Thermostat built in, Size 40 or 75 Watt. Specify size wanted. (Formerly our No. 3A.) | Each, 2.50 |

**THE ACE AQUARIUM HEATER**—Latest type chromium plated heater, waterproof and adjustable. Can be used under water, on the bottom, or at the side of aquarium and contains a VISIBLE BUILT-IN 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

**CONTROL VALVES**—Small valve with knurled adjusting screw to regulate the flow of air to each air release.

Regular T Form, (Style A), each, 15c.

T-150A 40 Watt for tanks 2 to 4 gallons.

**HEAT CLAMPS**—The knurled screw permits the hose to be clamped together to cut down air supply to proper amount. Very satisfactory if regulated after each shut down of pump.

Each, 25c.

**MEASURING FITTINGS**—Small fittings to connect to the hose.

Metal T, each, 25c.

Metal Cross T (X), each, 45c.

**RUBBER HOSE**—Pure rubber tubing to fit valves, air stones, pumps, etc.

12 feet for 50c. $3.50 per 100 feet.
**SOIL TO USE**

All aquatic plants like a rich loamy soil with clay base. If this can be procured from a garden or meadow no fertilizer is needed. A good soil can be prepared by taking the top 4 inches of sod from a pasture, breaking it up well and adding one-fifth well rotted cow manure. If rotted cow manure cannot be obtained, substitute an equal proportion of one pound of bone meal to each box of soil 2 feet square by 1 foot deep. Since the boxes should be changed every two years. One pound of bone meal or fertilizer can be used to each box every year to produce growth; however, you will have more and larger flowers by buying fresh young plants every few years.

**WINTER CARE OF POOLS**

Most people now leave their Goldfish outdoors all winter. When pools are well built as described on page 3 there will be no danger of their freezing from moderate weather. It is a good idea to cover your pool with boards and leaves, to protect it from the very severe weather. When this is done, very little freezing takes place.

Hardy water lilies and hardy pool plants should be moved to deep water for the Winter and put in boxes or the part of pool filled with soil. If no ice reaches to the top of the boxes so that the crowns of the plants will be protected from freezing, the hardy water lilies and hardy pool plants can be left in the pool during the winter. Also inspect the water level when pool is covered for any length of time. If you decide to drain the pool for the winter the drain should be left open, the pool filled with leaves and covered with a few boards.

**WINTER CARE OF GOLDFISH**

When pools are drained for the Winter, the fish may be wintered in a large aquarium or in tubs covered with wire, and kept in the kitchen near a window covered with leaves. A good idea is to have a hole in the side of the tub about four inches from the bottom to allow the water to overflow and to have a petcock to spray a small but continuous jet of water into the tub.

Never use a new galvanized tub, as the poison given off by new galvanizing will kill the fish. A wooden tub or used wash tub is satisfactory if thoroughly cleaned, and there is no trace of soap, or other foreign matter.

Goldfish will stand wintering in the larger types of pools or ponds if they do not freeze to a depth greater than ten or twelve inches and if there is at least twelve to eighteen inches of water beneath the ice. In our locality ice on ponds varies from two to six inches, and seldom is any thicker. During long periods of cold weather ice will be well formed, and if covered with 6 inches of soil, then tamped and covered with 1 inch of sand, if it is desired to have a live plant.

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.

**HOW TO PLANT WATER LILIES**

First remember—Never allow aquatic plants to become dry. When lilies are received they must be placed in water of their own growth and be kept in light, the amount of growing space, and the richness of the soil. Hardy lilies grown in pots or small boxes will therefore be somewhat dwarfed. Water lilies are easier to grow than roses and many other garden plants. In the first place, after planting, they need no further attention, and the elimination of that requirement will save much labor.

**WATER LILIES**

Water lilies will bear many large flowers or a few smaller ones, according to proportion to the amount of sunlight, the amount of growing space, and the richness of the soil. Hardy lilies grown in pots or small boxes will therefore be somewhat dwarfed. Water lilies are easier to grow than roses and many other garden plants. In the first place, after planting, they need no further attention, and the elimination of that requirement will save much labor.

**AQUATIC PLANTS**

Aquatic plants are subject to few insect pests, but if aphids or scale insects do appear, a quick remedy is to wash them off with the tip of a hose stream. 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 large fish are present. If any catterpillars 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**

Hardy water lilies and hardy pool plants should be moved to deep water for the Winter and put in boxes or the part of pool filled with soil. If no ice reaches to the top of the boxes so that the crowns of the plants will be protected from freezing, the hardy water lilies and hardy pool plants can be left in the pool during the winter. Also inspect the water level when pool is covered for any length of time. If you decide to drain the pool for the winter the drain should be left open, the pool filled with leaves and covered with a few boards.

**HEALTHY CONDITION IN THE POOL**

A healthy condition in the pool is necessary that requirement will save much labor. When pools are well built as described on page 3 there will be no danger of their freezing from moderate weather. It is a good idea to cover your pool with boards and leaves, to protect it from the very severe weather. When this is done, very little freezing takes place.

**SOIL TO USE**

All aquatic plants like a rich loamy soil with clay base. If this can be procured from a garden or meadow no fertilizer is needed. A good soil can be prepared by taking the top 4 inches of sod from a pasture, breaking it up well and adding one-fifth well rotted cow manure. If rotted cow manure cannot be obtained, substitute an equal proportion of one pound of bone meal to each box of soil 2 feet square by 1 foot deep. Since the boxes should be changed every two years. One pound of bone meal or fertilizer can be used to each box every year to produce growth; however, you will have more and larger flowers by buying fresh young plants every few years.

**WINTER CARE OF POOLS**

Most people now leave their Goldfish outdoors all winter. When pools are well built as described on page 3 there will be no danger of their freezing from moderate weather. It is a good idea to cover your pool with boards and leaves, to protect it from the very severe weather. When this is done, very little freezing takes place.

Hardy water lilies and hardy pool plants should be moved to deep water for the Winter and put in boxes or the part of pool filled with soil. If no ice reaches to the top of the boxes so that the crowns of the plants will be protected from freezing, the hardy water lilies and hardy pool plants can be left in the pool during the winter. Also inspect the water level when pool is covered for any length of time. If you decide to drain the pool for the winter the drain should be left open, the pool filled with leaves and covered with a few boards.

**WINTER CARE OF GOLDFISH**

When pools are drained for the Winter, the fish may be wintered in a large aquarium or in tubs covered with wire, and kept in the kitchen near a window covered with leaves. A good idea is to have a hole in the side of the tub about four inches from the bottom to allow the water to overflow and to have a petcock to spray a small but continuous jet of water into the tub.

Never use a new galvanized tub, as the poison given off by new galvanizing will kill the fish. A wooden tub or used wash tub is satisfactory if thoroughly cleaned, and there is no trace of soap, or other foreign matter.

Goldfish will stand wintering in the larger types of pools or ponds if they do not freeze to a depth greater than ten or twelve inches and if there is at least twelve to eighteen inches of water beneath the ice. In our locality ice on ponds varies from two to six inches, and seldom is any thicker. During long periods of cold weather ice will be well formed, and if covered with 6 inches of soil, then tamped and covered with 1 inch of sand, if it is desired to have a live plant.

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.

**SOIL TO USE**

All aquatic plants like a rich loamy soil with clay base. If this can be procured from a garden or meadow no fertilizer is needed. A good soil can be prepared by taking the top 4 inches of sod from a pasture, breaking it up well and adding one-fifth well rotted cow manure. If rotted cow manure cannot be obtained, substitute an equal proportion of one pound of bone meal to each box of soil 2 feet square by 1 foot deep. Since the boxes should be changed every two years. One pound of bone meal or fertilizer can be used to each box every year to produce growth; however, you will have more and larger flowers by buying fresh young plants every few years.

**WINTER CARE OF POOLS**

Most people now leave their Goldfish outdoors all winter. When pools are well built as described on page 3 there will be no danger of their freezing from moderate weather. It is a good idea to cover your pool with boards and leaves, to protect it from the very severe weather. When this is done, very little freezing takes place.

Hardy water lilies and hardy pool plants should be moved to deep water for the Winter and put in boxes or the part of pool filled with soil. If no ice reaches to the top of the boxes so that the crowns of the plants will be protected from freezing, the hardy water lilies and hardy pool plants can be left in the pool during the winter. Also inspect the water level when pool is covered for any length of time. If you decide to drain the pool for the winter the drain should be left open, the pool filled with leaves and covered with a few boards.

**WINTER CARE OF GOLDFISH**

When pools are drained for the Winter, the fish may be wintered in a large aquarium or in tubs covered with wire, and kept in the kitchen near a window covered with leaves. A good idea is to have a hole in the side of the tub about four inches from the bottom to allow the water to overflow and to have a petcock to spray a small but continuous jet of water into the tub. Never use a new galvanized tub, as the poison given off by new galvanizing will kill the fish. A wooden tub or used wash tub is satisfactory if thoroughly cleaned, and there is no trace of soap, or other foreign matter.

Goldfish will stand wintering in the larger types of pools or ponds if they do not freeze to a depth greater than ten or twelve inches and if there is at least twelve to eighteen inches of water beneath the ice. In our locality ice on ponds varies from two to six inches, and seldom is any thicker. During long periods of cold weather ice will be well formed, and if covered with 6 inches of soil, then tamped and covered with 1 inch of sand, if it is desired to have a live plant.

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 drawing shows the construction of a well - made reinforced concrete pool for wintering Goldfish. The Ledge can be constructed on one or more sides of the pool, depending on the size of the pool, and is built to accommodate the plants. (Water Hyacinths, Cattail, Pickerel Rush, Water Canna, etc.). Where no foliage can be permitted, soil boxes, buckets, etc., properly arranged may give a good effect.
Tropical Fish recommend these standard remedies to treat sick fish. They have been proved to be effective and reliable. The remedies are:

**STANDARD REMEDIES**
- **Sodium Hypochlorite (Chlorine Tablets)**: Used to disinfect aquariums and plants. Furnished in 1%-lb. containers. Directions on the package.
- **Formaldehyde**: Used to treat sick fish and to disinfect plants. Furnished in 1%-lb. containers. Directions on the package.
- **Acetic Acid**: Used to treat sick fish and to keep Goldfish in Spring. (Our one-minute health dip.)

**SPECIAL REMEDIES**
- **Mercurochrome**: Used for treating Tropical Fish that have been chilled, or that have the Ich, and for treating mild cases of fungus on Goldfish.
- **Common Salt**: Generally used 1 ounce of salt per gallon of water.
- **Acetic Acid**: 33%, to dip Goldfish in Spring.

**TERMS**
- **Payment**: All orders must be paid for in full before shipment. Payment can be made by check, money order, or, if ordered by express, the check must accompany the order. We do not guarantee live delivery of extra large Goldfish, or Mated Pairs during the period from May 10th to end of August.
- **Guarantee**: We guarantee to ship you best quality 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 such 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 once, 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 be paid by you. However, we are not responsible for Aquarium Breakage. Claims for such losses are always handled by the Transportation Companies.

**SHIPPING CANS**
Small orders for Goldfish and Tropical Fish must carry an additional remittance of 5¢ for shipping charges. Larger orders of Goldfish may be shipped in our special cans at no additional charge to you, provided the order is promptly returned by Express Prepaid for which there is a special return rate of only 20¢ per can, 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.

**Packing**
All goldfish are packed in insulated shipping cans, wrapped in cement, and sealed 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. 450 square feet per gallon 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.

**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 1/2" Best Grade Clear Cypress, free from sap, and will last for 3 or 5 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.

**UNDERWATER CONCRETE PAINT FOR POOLS**—Lakeview Pool Paint is a specially prepared, non-poisonous, underwater concrete enamel 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, allowing the pool two days, allowed 12 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.

**Remedies and Miscellaneous Supplies**

**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 chemical balance of the water. It will determine the degree of chemical acidity or alkalinity of water, and when added to the entire Spring Season, all prices are subject to advance without notice.

**OXIDATION TESTING KIT**—(For Tropical Fish Aquariums.)
—Recently an oxygen testing set has been developed for use by aquarists. By following instructions you can determine the oxygen content of your water, and to control the pH of aquarium or tank water. (pH is a chemical symbol used to express the degree of chemical acidity or alkalinity of water.)

**STANDARD NON-WARRANTY**
—We have adopted the standard non-warranty of the Goldfish Growers Associations, which is as follows: Lakeview Ponds makes no warranty, express or implied, in connection with any of our standard non-warranty of the Goldfish Growers Associations, and we do not guarantee live arrival of Tropical Fish during very cold weather.

**GUARANTEE OF PLANTS**—We guarantee to ship you best quality 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 such conditions as light, soil, water, and care.

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

**STANDARD REMEDIES**—Modern books on Goldfish and Tropical Fish recommend these standard remedies to treat sick fish. They have been proved to be effective and reliable. The remedies are:

- **Sodium Hypochlorite (Chlorine Tablets)**: Used to disinfect aquariums and plants. Furnished in 1%-lb. containers. Directions on the package.
- **Formaldehyde**: Used to treat sick fish and to disinfect plants. Furnished in 1%-lb. containers. Directions on the package.
- **Acetic Acid**: 33%, to dip Goldfish in Spring. (Our one-minute health dip.)

**SPECIAL REMEDIES**
- **Mercurochrome**: Used for treating Tropical Fish that have been chilled, or that have the Ich, and for treating mild cases of fungus on Goldfish.
- **Common Salt**: Generally used 1 ounce of salt per gallon of water.
- **Acetic Acid**: 33%, to dip Goldfish in Spring. (Our one-minute health dip.)

**TERMS**
- **Payment**: All orders must be paid for in full before shipment can be made. We do not ship C.O.D. REMITTANCE may be by Postal Money Order, Express Money Order, or by check, and should be made payable to LAKEVIEW 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 can be quoted for quality merchandise from a reliable concern. By paying the transportation charges you are buying most advantageously, for our prices are determined on this basis, and our central location 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 once, 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 be paid by you. However, we are NOT responsible for Aquarium Breakage. Claims for such losses are always handled by the Transportation Companies.

**SHIPPING CANS**—Small orders for Goldfish and Tropical Fish must carry an additional remittance of 5¢ for shipping charges. Larger orders of Goldfish may be shipped in our special cans at no additional charge to you, provided the order is promptly returned by Express Prepaid for which there is a special return rate of only 20¢ per can, 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.

**Packing**
All goldfish are packed in insulated shipping cans, wrapped in cement, and sealed 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.
Page 19—SCAVENGERS, ETC.

Prices are quoted per 100. Smaller quantities same rate. No extra charge for shipping cans.

Per 100

<table>
<thead>
<tr>
<th>Item</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Japanese Snails (Large)</td>
<td>$4.40</td>
</tr>
<tr>
<td>Japanese Snails (Medium)</td>
<td>$2.50</td>
</tr>
<tr>
<td>Black Ramshorn Snails</td>
<td>$1.00</td>
</tr>
<tr>
<td>Red Ramshorn Snails</td>
<td>$1.00</td>
</tr>
<tr>
<td>Freshwater Clams</td>
<td>$4.00</td>
</tr>
<tr>
<td>Dry Green Turbines</td>
<td>$0.40</td>
</tr>
<tr>
<td>Japanese Red Bellied Salmonanders</td>
<td>$8.00</td>
</tr>
<tr>
<td>Greenshore Tadpoles</td>
<td>$1.90</td>
</tr>
<tr>
<td>Greenshore, Medium (April to September)</td>
<td>$2.00</td>
</tr>
</tbody>
</table>

Scavenger Collections—50% off Shipments Express Collect.

Page 20—TROPICAL FISH

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

Dozen

<table>
<thead>
<tr>
<th>Item</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Guppies, Assorted</td>
<td>$1.10</td>
</tr>
<tr>
<td>Saltfish (in tris—1 male, 2 females)</td>
<td>$0.50</td>
</tr>
<tr>
<td>Black Moollena (good size—spotted)</td>
<td>$0.50</td>
</tr>
<tr>
<td>Black Moollena (large adults)</td>
<td>$0.75</td>
</tr>
<tr>
<td>American Cardinalfish (in pairs)</td>
<td>$2.00</td>
</tr>
<tr>
<td>Red Snails</td>
<td>$0.20</td>
</tr>
<tr>
<td>Black Hybrid Hellelary (in pairs)</td>
<td>$0.75</td>
</tr>
<tr>
<td>Moons, Pur Red</td>
<td>$0.15</td>
</tr>
<tr>
<td>Moons, Purple</td>
<td>$0.15</td>
</tr>
<tr>
<td>Bettas—Splendens &amp; Cambodia (large)</td>
<td>$2.00</td>
</tr>
<tr>
<td>Paradise Fish</td>
<td>$0.50</td>
</tr>
<tr>
<td>Zebra Fish (Danio Rerio)</td>
<td>$0.25</td>
</tr>
<tr>
<td>Pristella Riddle</td>
<td>$0.80</td>
</tr>
<tr>
<td>Tetra Von Rio</td>
<td>$0.80</td>
</tr>
<tr>
<td>Head and Tail-Light</td>
<td>$0.80</td>
</tr>
<tr>
<td>Brazilian Catfish</td>
<td>$0.80</td>
</tr>
<tr>
<td>Makara</td>
<td>$0.40</td>
</tr>
<tr>
<td>Angel Fish</td>
<td>$0.50</td>
</tr>
</tbody>
</table>

Page 21—BOOKS

“Some Notes for Water Gardeners”—by R. C. Dollie. Our own in¬
<table>
<thead>
<tr>
<th>Item</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Booklet, one copy 20c, dozen 90c.</td>
<td>$1.50</td>
</tr>
<tr>
<td>“Goldfish Varieties and Tropical Aquarium Fishes”—by Wm. T. Innes. 65 pages. Postpaid</td>
<td></td>
</tr>
<tr>
<td>Each Dozen</td>
<td>$1.00</td>
</tr>
<tr>
<td>“The Modern Aquarium” —by R. C. Dollie. Our own construction folder included with all orders. Supplied to dealers without our name.</td>
<td></td>
</tr>
<tr>
<td>Each Dozen</td>
<td>$1.00</td>
</tr>
<tr>
<td>“The A, B, C of the Fish Fancier” —by Wm. T. Innes. 65 pages. Postpaid</td>
<td></td>
</tr>
<tr>
<td>Each Dozen</td>
<td>$1.00</td>
</tr>
</tbody>
</table>
| “Some Notes for Water Gardeners” —by R. C. Dollie. Our own construc-
| tion folder included with all orders. Supplied to dealers without our name. |
| Each Dozen                                                            | $1.00  |

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. IL.) Each class of aquariums should be examined on receipt as we are NOT RESPONSIBLE for breakage on the way.

SMALL GLASS FISH GLOBSES

(These are not listed in the Catalogue, but are available to dealers as follows: Note how marked, as we do not split the cartons. For smaller quantities than 6 pieces of Coral Rocks sold at wholesale.

Per Dozen

<table>
<thead>
<tr>
<th>Item</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Squirt, 3 x 3 x 3”</td>
<td>$0.10</td>
</tr>
<tr>
<td>Squirt, 4 x 4 x 4”</td>
<td>$0.15</td>
</tr>
<tr>
<td>Squirt, 5 x 5 x 5”</td>
<td>$0.20</td>
</tr>
<tr>
<td>Squirt, 6 x 6 x 6”</td>
<td>$0.25</td>
</tr>
<tr>
<td>Squirt, 7 x 7 x 7”</td>
<td>$0.30</td>
</tr>
<tr>
<td>Squirt, 8 x 8 x 8”</td>
<td>$0.35</td>
</tr>
<tr>
<td>Squirt, 9 x 9 x 9”</td>
<td>$0.40</td>
</tr>
</tbody>
</table>

FANCY PLANT POTS

Assorted sizes as 10c, 20c, 35c and 50c each.

CORKAL ROCKS

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

Per Doz.

<table>
<thead>
<tr>
<th>Item</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Antler</td>
<td>$1.80</td>
</tr>
<tr>
<td>Three Coral (Deep Sea)</td>
<td>$3.00</td>
</tr>
</tbody>
</table>

NOTE: 20% off 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 special attention to our orders marked with (*) which are packed by us and sold to you at very attractive prices. Prices are net as listed, no discounts.

Dozen Gross

<table>
<thead>
<tr>
<th>Item</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Natural Fish Food, 1/2-lb. can., shaker top.</td>
<td>$0.35</td>
</tr>
<tr>
<td>Natural Fish Food, 1/2-lb. can., shaker top.</td>
<td>$0.50</td>
</tr>
<tr>
<td>Natural Fish Food, 3/4-lb. can.</td>
<td>$0.60</td>
</tr>
<tr>
<td>Natural Fish Food, 10-lb. or more in bulk</td>
<td>$8.25</td>
</tr>
<tr>
<td>Pure Dried Shrimp, 1-oz. Shaker Top Cans</td>
<td>$0.60</td>
</tr>
<tr>
<td>Pure Dried Shrimp, 1 Quart</td>
<td>$1.25</td>
</tr>
<tr>
<td>Pure Dried Shrimp, 10-lbs. or more in bulk</td>
<td>$5.00</td>
</tr>
<tr>
<td>Lakeview Tropical Fish Food, 1-lb. Cans</td>
<td>$0.55</td>
</tr>
<tr>
<td>Lakeview Tropical Fish Food, 10-lb.</td>
<td>$5.00</td>
</tr>
<tr>
<td>Lakeview Tropical Fish Food, 10-lbs, or more in bulk</td>
<td>$6.00</td>
</tr>
</tbody>
</table>

Page 24—AQUARIUM SUPPLIES

FLOATING WORM FEEDERS

Each Dozen

<table>
<thead>
<tr>
<th>Item</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Glass Feeding Rings</td>
<td>$0.60</td>
</tr>
<tr>
<td>Reservoir Dip Tanks</td>
<td>$0.20</td>
</tr>
<tr>
<td>Floating Thermometers</td>
<td>$1.50</td>
</tr>
<tr>
<td>Glass Breeding Traps</td>
<td>$4.50</td>
</tr>
</tbody>
</table>

Page 23—DIP NETS

Each Dozen

<table>
<thead>
<tr>
<th>Item</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>No. 1—Goldfish Net, 4” diam., with wire handle.</td>
<td>$0.40</td>
</tr>
<tr>
<td>No. 2—Goldfish Net, 5” diam., with wire handle.</td>
<td>$0.60</td>
</tr>
<tr>
<td>No. 3—Small Tropical Net, 2” diam., wire handle.</td>
<td>$0.10</td>
</tr>
<tr>
<td>No. 4—Medium Tropical Net, 3” diam., wire handle.</td>
<td>$0.20</td>
</tr>
<tr>
<td>No. 5—Large Tropical Net, 4” diam., wire handle.</td>
<td>$0.30</td>
</tr>
<tr>
<td>No. 6—Large Tropical Net, 5” x 7” (for stores)</td>
<td>$0.40</td>
</tr>
</tbody>
</table>

Page 24—POOL NETS

Each Dozen

<table>
<thead>
<tr>
<th>Item</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>No. 10—10” diameter, 15” wood handle</td>
<td>$0.70</td>
</tr>
<tr>
<td>No. 15—16” diameter, 17” wood handle</td>
<td>$0.75</td>
</tr>
<tr>
<td>No. 15—16” diameter, 17” wood handle</td>
<td>$0.80</td>
</tr>
<tr>
<td>No. 15—16” diameter, 17” wood handle</td>
<td>$0.90</td>
</tr>
<tr>
<td>No. 16—16” diameter, 17” wood handle</td>
<td>$1.00</td>
</tr>
</tbody>
</table>

Page 23—GOLDFISH NETTING

(1/2 mesh) Best Cotton Netting 36” wide. 40c per linen foot.

Page 24—CHROMIUM PLATED AQUARIUM HEATERS

(Six assorted heaters at done rate.)

<table>
<thead>
<tr>
<th>Item</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>No. 1—Heater, chrom. plated, not automatic</td>
<td>$0.50</td>
</tr>
<tr>
<td>No. 2—Heater, chrom. plated, automatic</td>
<td>$0.80</td>
</tr>
<tr>
<td>No. 3—Heater, chrom. plated, not automatic</td>
<td>$0.80</td>
</tr>
<tr>
<td>No. 3—Heater, chrom. plated, automatic</td>
<td>$0.80</td>
</tr>
<tr>
<td>No. 1A—Heater, chrom. plated, 2-pc. auto.</td>
<td>$0.25</td>
</tr>
<tr>
<td>No. 2A—Heater, chrom. plated, 2-pc. auto.</td>
<td>$0.25</td>
</tr>
<tr>
<td>No. 3A—Heater, chrom. plated, 2-pc. auto.</td>
<td>$0.25</td>
</tr>
<tr>
<td>No. 3A—Chromium plated one heater with thermostat built in (formerly No. 3A)</td>
<td>$1.85</td>
</tr>
</tbody>
</table>

Page 24—THERMOSTAT

To regulate 300 watts of heaters No. 1, 2 and 3 type. Each $0.15

Page 24—AIR PUMPS

The Mareo Pump (capacity up to 15 ordinary deliveries). Each $0.75
<table>
<thead>
<tr>
<th>Item</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>The Jewsen Pump (capacity 12 to 15 ordinary deliveries). Eq. 7:25.</td>
<td>$0.75</td>
</tr>
</tbody>
</table>

Page 24—ERAER STONES

Each Dozen

<table>
<thead>
<tr>
<th>Item</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Small size, regular.</td>
<td>$1.50</td>
</tr>
<tr>
<td>Medium size, regular.</td>
<td>$2.00</td>
</tr>
<tr>
<td>Kiosk Aerator with Chromium Plated Tubing and Special Stone</td>
<td>$1.00</td>
</tr>
</tbody>
</table>
Quality Merchandise Assures Satisfaction and Profits

**Page 24—CONTROL VALVES, HOSE, and FITTINGS**

**Rubber Hose**
- 12 feet for 40c—50 feet for $1.50.

**Page 24—T CONNECTIONS—For Air Line**
- Single T (Metal) $2.00
- Cross T (Metal) $3.00

**Page 26—REMEDIES, ETC.**
- pH Testing Kit (Prepaid) $1.25
- Oxygen Testing Kit (Prepaid) $3.50
- Fungus Remedy $0.50
- Ceppaba (Fish Lice Remedy, also kills Hydra) $0.50
- 100 Power Microscope (Prepaid) $3.50
- Slide Set (Prepaid) $3.50

**Page 26—CYPRUS LILY BOXES—Best Grade**
- Cypress K.D. F.O.B. Cincinnati, Ohio, cheap freight rate on 100 pounds or more.
- Medium size (outside), 12 x 15 x 7½”... Weight $1.10
- Large size, 18 x 18 x 9”... Weight $1.50

**Page 26—UNDERWATER CONCRETE PAINT**
- Lakeview Sky Blue Concrete Paint—1 Quart, $1.10; ½-Gallon, $2.00; 1 Gallon, $3.90—Transportation charges extra.

**AQUARIUM GRAVEL, CHIPS, and SHELLS**
- Not described in Catalogue

**COLORED CHIPS FOR AQUARIUMS AND BULB BOWLS—Waterproof**
- Packed in very attractive individual packages, 6 doz. packages per carton.
- Weight, 60 lbs.
- Dozen... $1.50 Half Gross... $3.00

**COLORED WHOLE SHELS—Waterproof**
- Packed in very attractive individual packages, 6 doz. packages per carton.
- Weight, 50 lbs.
- Dozen... $1.50 Half Gross... $3.00

**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 quart 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 kind of apples they were, and what condition they were in, before 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 before.”

Water Hyacinths can be bought much cheaper than we quote, but there’s as much difference between our plants, and cheaper plants as there is between a Fine Golden Delicious Apple and a wormy, knotty cull.

We have spent fourteen years merchandising Water Hyacinths—not merely shipping them. We guarantee to ship you the finest plants on the market, and to have them arrive in good condition. We guarantee your entire satisfaction with every order, and if you sell our plants you will find like hundreds of dealers that you will put more of them each Spring than all the other shippers put together.

**STANDARD SIZE CASES**

Special Prices Effective April 1 to October 15
April 1 to June 15 shipments by Fast Express from our Farm in Northern Florida.

All choice young plants, fresh, clean roots and leaves, very carefully packed as follows (free circulars for customers packed with every box):

<table>
<thead>
<tr>
<th>Box</th>
<th>Description</th>
<th>Weight</th>
<th>Each</th>
<th>Dozen</th>
</tr>
</thead>
<tbody>
<tr>
<td>50</td>
<td>Regular Grade Water Hyacinths...</td>
<td>11 lbs.</td>
<td>$1.75</td>
<td></td>
</tr>
<tr>
<td>75</td>
<td>Regular Grade Water Hyacinths...</td>
<td>11 lbs.</td>
<td>$2.00</td>
<td></td>
</tr>
<tr>
<td>100</td>
<td>Regular Grade Water Hyacinths...</td>
<td>15 lbs.</td>
<td>$2.50</td>
<td></td>
</tr>
<tr>
<td>120</td>
<td>Spawning Grade Water Hyacinths (no less select)...</td>
<td>15 lbs.</td>
<td>$3.50</td>
<td></td>
</tr>
<tr>
<td>150</td>
<td>Spawning Grade Water Hyacinths...</td>
<td>15 lbs.</td>
<td>$4.00</td>
<td></td>
</tr>
</tbody>
</table>

(For plants selected for spawning, with good roots, but leaves not quite as choice as Regular Grade, Fine value.)

- 50 Extra Choice Plants... | 1 doz. | $2.25
- (Larger Size, Larger Leaves, Larger Roots, Extra Select)
- 90 Extra Choice Plants... | 1 doz. | $3.00
- (Larger Size, Larger Leaves, Larger Roots, Extra Select)

Make Money Selling Our Fine Water Hyacinths!

This is a Counter Display made in a busy store in May. Most stores have only one pan on the counter. Nearly all plants are without blossom when shipped, but some buds are included in each lot as soon as plants begin to bloom. Pet Stores, Seed Houses and Florists have an advantage in keeping plants fresh if they will put the pan outside during nice weather, or where it will get sun and air.

**METAL DISPLAY PANS (As Shown Above)**

The above cut shows our patented Metal Shipping and Display Pans used for Water Hyacinths. Size 21½” x 26 x 7½” deep. Dealers who do not have one of these pans may obtain one at cost, which is $2.00 each. The pan carries 75 Water Hyacinths. Cost of pan and 75 Regular Grade Plants is $2.00 plus $2.50=$4.50.

**TERMS ON WATER HYACINTHS**

Net cash with order. No shipments sent C.O.D. All plants shipped Express Collect from our shipping points, Northern Florida, April 1 to June 15; Cincinnati, June 15 to Oct. 15. Prices quoted above effective during Hyacinth Season only, April 1 to October 15th.
# ORDER SHEET

**LAKEVIEW PONDS**

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

Date ........................................ Forward by * [See Note below]

Name ..................................................  
(Please prefix Mr., Mrs. or Miss.)

Street, P. O. Box or R. F. D. ........................................

Post Office ........................................

Express Office (IF DIFFERENT) FROM P. O.  

State Here when you would like us to ship  
Ship ........................................

Make Checks payable to Lakeview Ponds. 
More Order Blanks will be sent on request. 
Please write letters on separate sheet.

<table>
<thead>
<tr>
<th>QUANTITY</th>
<th>DESCRIPTION</th>
<th>AMOUNT</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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.

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. 

(Mark X in one of the above places)
<table>
<thead>
<tr>
<th>QUANTITY</th>
<th>DESCRIPTION</th>
<th>AMOUNT</th>
</tr>
</thead>
</table>

Amount Brought Forward

Gross amount of order

Deduct Cash Discount

3% if order is $10.00 or more.

(One discount only)

5% on all orders mailed before Apr. 5th

Add

50c For Shipping can if Fish Order is $1.00 or less.

20c For Packing if Supply Order is under $2.00

Postage for plants and Supplies to be sent Parcel Post.

Amt. Extra

Enclosed

THANK YOU!

Total

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

I hereby agree to return your shipping cans promptly by PREPAID EXPRESS for which I understand the charges are 20c for each can, and which I will pay the Expressman.

(DO NOT RETURN BY FREIGHT.)

SIGNED

Domestic Parcel Post Rates

On Seeds, Plants, Bulbs, Roots, Books, Tools, etc.

within the U.S. and Possessions Effective Oct. 1, 1932

<table>
<thead>
<tr>
<th>Zone</th>
<th>First pound or fraction</th>
<th>Each additional pound or fraction</th>
</tr>
</thead>
<tbody>
<tr>
<td>Local—Cincinnati, Ohio</td>
<td>7c</td>
<td>1c (2lbs.)</td>
</tr>
<tr>
<td>First and Second Zone within 150 miles of Cincinnati</td>
<td>8c</td>
<td>1. 5c</td>
</tr>
<tr>
<td>Third Zone within 150 to 300 miles</td>
<td>9c</td>
<td>2c</td>
</tr>
<tr>
<td>Fourth Zone within 300 to 600 miles</td>
<td>10c</td>
<td>3. 5c</td>
</tr>
<tr>
<td>Fifth Zone within 600 to 1000 miles</td>
<td>11c</td>
<td>5. 5c</td>
</tr>
<tr>
<td>Sixth Zone within 1000 to 1400 miles</td>
<td>12c</td>
<td>7c</td>
</tr>
<tr>
<td>Seventh Zone within 1400 to 1800 miles</td>
<td>14c</td>
<td>9c</td>
</tr>
<tr>
<td>Eighth Zone all over 1800 miles</td>
<td>15c</td>
<td>11c</td>
</tr>
</tbody>
</table>

NOTE: PERISHABLE SHIPMENTS CANNOT BE INSURED BY PARCEL POST EXCEPT IN 1ST, 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 COLLECT IF AGREEABLE TO YOU.

THANK YOU! LAKEVIEW PONDS, R. C. DOLLE
LAKEVIEW PONDS
AQUATIC PLANTS AND ORNAMENTAL FISH

5579 COLERAIN AVE. MT. AIRY,
CINCINNATI, OHIO

COLLEGE HILL STATION
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

Gladioli are admired by everybody because they are so effective in gardens and so beautiful and useful 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 walls 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 from disease and infestation. 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 5th Zone. For prepayment to further zones add 5c per dozen.

BEETLE NUTHALL. One of the choicest Gladioli recently produced and one of outstanding merit due to its magnificent spikes of enormous flowers. Color is light coral with pale orange throat with carmine feathering. 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 6c; dozen 60c; 100 for $4.00.

MRS. LEON DOUGLAS. Enormous flowers of coral-rose beautifully marked with ruby-red. This is said to be the largest Gladiolus flower in existence. 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 ruffled. A consistent prize winner. Each 15c; dozen $1.50; 100 for $10.00.

GOLDEN DREAM. A splendid and very popular yellow variety with flowers of bright golden color. Each 6c; dozen 60c; 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. F. BENNETT. A prize winning bright scarlet 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 50c; 100 for $3.00.

MARMORA. This is a charming lavender-grey variety with purple throat. It makes a distinct contrast to the usual colors in Gladioli. Each 8c; dozen 75c; 100 for $6.00.

AVE MARIA. A very popular variety having beautiful light blue flowers with purple mark. A strong grower whose lovely blue color makes a surprising contrast with the usual Gladioli. Each 15c; dozen $1.50; 100 for $10.00.

SPECIAL COLLECTIONS

40 Bulbs— 4 of each kind of the above. Postpaid in U. S. $2.00
160 Bulbs— 6 of each kind of the above. Postpaid in U. S. 2.80
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.

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.
**MONEY-SAVING COLLECTIONS**

Complete Collection for a Medium Pool

**COLLECTION No. G7X**

Here is a special bargain collection of selected 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. 01, page 16).
- 1 Collection of Shallow Water and Bog Plants. (No. PI, page 19).

Special group price f.o.b. Cincinnati!

Collection No. G7X (Value, $14.65). Only **$11.65**

**Water Hyacinths, 10c**

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 additional on less than 10 plants).

10 Plants in U. S. **$1.00**

**JAPANESE FANTAIL**

**SHUBUNKIN**

**JAPANESE NYMPH**

**BLACK AND GOLD COMET**

**Note: All Red Specimens Predominate.**

**COMMON GOLDFISH**

Our Common Goldfish Have Longer Tails Than Usually Found On This Variety.

**Our Blue Ribbon Gladioli Will Produce a Rainbow of Color in Your Garden and Home.**

**Blue Ribbon Gladioli**

We offer ten of the finest varieties of Gladiolus that are grown. All our bulbs are the largest size which produce the finest spikes of beautiful flowers of prize-winning quality. You will be delighted with these money-saving collections. (See listings inside this cover).

- 40 bulbs, 4 of each variety, postpaid in the U. S. **$2.00**
- 60 bulbs, 6 of each variety, postpaid in the U. S. **$2.80**

**LAKEVIEW PONDS, Mt. Airy, Cincinnati, Ohio**

"America's Oldest Fancy Goldfish Farm"

"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 Br/don (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**

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 values listed throughout this catalog. For quality, good service, and low prices in aquatic products, order from—

**ON this page we illustrate in color some of our well known Goldfish, Aquatic Plants and Gladioli.**

If you need more information before ordering, please write or call us.