#### **Historic, Archive Document**

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



3 Gorgeous Water Lifle Collection Q 13 Collection Q 13 Panama - Formosa - Gloriosa Postpaid - \$7.00 Postpaid - \$7.0	LIBRAR See. 34.66, P. L. & R. R. E. O. E. I. V. B. POSTAGE * MAR 31, 1952 Paramount, Calif. Permit No. 1 Permit No. 1
JOHNSON WATER GARDENS PARAMOUNT. CALIFORNIA	
• <i>The Best Aquatic Plants Since</i> 1876 RETURN POSTAGE GUARANTEED	



#### **Tropical Blue Triumph**



#### **BLUE TRIUMPH**

#### OUR TERMS AND **GUARANTEE**

No orders accepted for less than \$2.00. Orders of \$5.00 or more are sent postpaid. Orders for less than \$5.00 must be accompanied by 50c additional for postage and packing.

Due to the increase of Parcel Post rates by the Federal Government, our postage bill has exactly doubled. For this reason we have had to raise the minimum order for free delivery to \$5.00.

To avoid confusion, please use order blank attached. NO PLANTS SHIPPED C.O.D. Owing to their par-ishable nature plants are not shipped C.O.D.

CALIFORNIA CUSTOMERS MUST INCLUDE 3% SALES TAX.

SALES TAX. SHIPPING DATES. You will find approximate shipping dates listed opposite the order blank. Order early and you may leave the proper shipping date to our judgment. We are, of course, glad to ship on any date you specify.

**WE GUARANTEE** to ship you only our finest, most vigorous plants true to name and assume full responsibility that they reach you in a fresh and satisfactory planting condition. We will replace without cost any not so received if notified within 10 dows 10 days.

**GROWTH GUARANTEED.** If any plant fails to grow and we are notified within 30 days we will replace same free of charge, **customer to pay ship-ping charges only.** At time of complaint remit 75c per Tropical Lily, 50c for Hardy Water Lilies and other aquatics. To prevent loss of flowering time replacements are made of strong flowering plants. Replacements are made free with new order.

#### **Our Shipping Dates** READ CAREFULLY HARDY LILIES

Our Hardy Lilies and aquatics are ready to be shipped at special request any time during the year. We ordinarily ship to warmer parts from March and April on. In the latitude of Chicago and New York from middle of April to September 1st.

#### **TROPICAL LILIES** SHOULD NOT BE PLANTED TOO EARLY FOR BEST RESULTS

To warmer South and West we ship from May 1st on. Chicago and New York area May 25th to BLUE TRIUMPH and Blue Beauty are far hardier June

than other varieties, and we ship up to 10 earlier.

#### ЕАСН \$3.50

#### July 6, 1951

Gentlemen: I am well pleased with the lilies and especially the Blue Triumph which has over two dozen blooms already and it was planted less than a month ago. It is most beautiful and appar-ently is going to be a prolific bloomer. Very truly yours,

E. M. BEIDLEMAN San Diego, Calif.

April 19, 1951

Dear Mr. Johnson:

Thanks for the fine plants you sent me last year, especially Blue Tri-umph. It blossomed the day after planting and every day till frost. Sincerely,

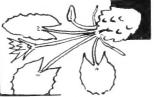
L. L. SHIPPx Niagara Falls, N. Y. L. SHIPPY

### -A ''Royal Blue" for Every Pool \*

#### If your summers are short and cool Blue Triumph will bloom in June

UR 2-year-old plants of Blue Triumph are unequalled for vigor and ease of culture. This is admittedly boasting on our part for we are proud of our own production. Blue Triumph was produced by our firm many years ago and has established itself as a favorite over the years. The young plants, raised first in pots, are planted in outside pools in spring of their first year. Under our warm California sun they have a whole summer to luxuriate in and form their characteristic hard rhizome. This heavy rhizome makes it possible to transplant them with no loss of leaves or flowers. They spend the following winter in the same outside pools, fully exposed, and are ready for shipment to you in spring. This treatment pro-duces hard, healthy plants that are able to withstand long transhipment and arrive at your door as fresh as though they had just been dug. They are full of buds and often flower the day after planting! The lovely blue blossoms have a delicious fragrance, and a bouquet (they make ex-

and a bouquet (they make ex-



Note the strong woody rhizome our 2 year old plants bear. This is what gives them their vigor and early flowering qualities. It requires a year of growth to produce this type of rhizome which during the second year often branches into several crowns for you. You will enjoy these extra flowering crowns.

cellent cut flowers) will scent a whole room. Each flower, on the first day, has a bright on the first day, has a bright yellow cup filled with spark-ling liquid. The flowers are contrasted against dark green leaves, lightly flecked. With sufficient room the flowers will often reach 14 inches across and bear huge leaves. However, they will accommodate themselves equally well to a tub 3 feet in diameter and produce an abundance of flowers all summer until late fall.

June 16, 1951

Dear Mr. Johnson:

My Blue Triumph has 10 leaves and several buds on surface of water after being planted only three days. Sincerely,

> MRS. WILL PARKER Dermott, Ark.

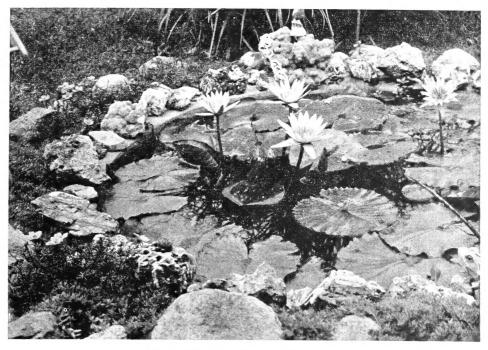
> > June 28, 1951

Gentlemen:

Blue Triumph is holding its buds erect this morning (the morning after receiving same) as though it had never taken a trip by mail.

Yours truly,

MRS. C. N. ARNETT Tucson, Ariz.



BLUE TRIUMPH IN A SMALL POOL

This lily is really a must in every collection. It's brilliant color contrasts beau-tifully with your other varieties.

#### Sensible Folks Plant Johnson's Full-o-Bloom California Water Lilies because they are Sunshine Grown to Insure More Vigorous Plants

#### TROPICAL WATERLILIES

ection of colors from blue and purple to red, pink and the water on strong, straight stems make them excellent sol. When placed in a tail vase they will last 3 to 4 days have a wonderful fragrance.

Iding leaves and budding flowers will delight you as no mystery that such beauty can rise from the water. From erica have come the species that hybridists have used to give backwaters of these far off places to our own backyard! in outside pools to insure quick growth under your condi-ping dates. Send your order early and we will ship at the

#### LISTING OF TROPICAL WATERLILIES

Pamela. Sky blue flowers 8 to 10 Gen. Pershing. A large pink with a Sky blue flowers 8 to 10 dark gr are mottled with brown. Each Each

Each

Los Angeles. A bright pink va-redy httroduced by us many vears ago. Handsome mottled leaves. A very prolific bloomer. Mrs. Geo. H. Pring. White blos-soms with light green leaves. A splendid contrast when planted with your other lilles.

\$2.75 Each

#### STAR LILIES

freely even in small pools, producing an end-isonably expect a hundred flowers in a season pore than 150. The blossoms have a grace and ar on slender arcuate stems These are amongst our most enjoy. less succession of their beautiful starry from a box of them. Customers have w attractiveness quite their own, being born

#### HOW THEY ARE SHIPPED

lies are always sent a. may be planted out rdy Waterlilies. They \$2.25

e quite similar in growth, varym Their care is exactly the same, sumny spot in the pool with wat \$2.25 Each

#### STAR TRIO

Collection 09

Rose Star Lilies (our selection) her in the same box for a charm and rose colors harmoniz to 2 to 3 feet across. A any pool \$5.00

#### HOW TO WINTER STAR LILIES

frost free cellar

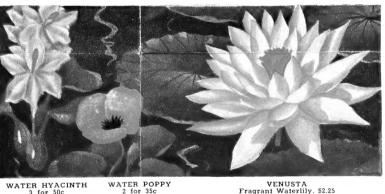


Collection Q 11

Dear Mr. Johnson:

Sincerely,

Growing in the pool of Mr. Walter Jones of . think they are among the most colorful and sat all lilies.



CHARMING TRIO --- Collection Q 14

n excellent selection for a very small pool. Venusta, a hardy waterlily, is a pure pink with a delicious fragrance. The dark, almost mahogany leaves seldom crowd ler. Water Poppy is considered one of the finest of the small aquatics. In habit and is like a small waterlily with citron yellow blossoms and floating leaves. Water well known it hardly needs introduction, is a floating plant with bladder-like leaves ite with gold and lovely spikes of blue flowers. Its feathery roots are a fav fish to lay their eggs on these. These three splendid plants for \$2.50

May 26, 1951

The two lilies I bought from ou last spring while in Cali-ornia (a pink and a dark red) oth survived the most severe vinter Ohio has had in many

lilies are flowering out stro

ohio nas need and are again ready to Our little pool was frozen wonderfully hardy



CHARMING STAR LILIES

#### SHALLOW WATER and **BOG PLANTS**

Flowered Arrowhead are excellent when used for a Water Poppy and Floating Heart may be planted like nd Double

They are best planted to themselves in boxes, pots, or even pails. If the water is too deep the container can be raised with bricks. They prefer a heavy clayey soil and the addition of a food fertilizer several times during the summer will greatly increase their vigor.

Postpaid

PLANTING DEPTI—Those marked thus † do best in water 6 ins. or so in depth. An asterisk \* means 2 to 3 ins. Some marked ‡ do equally well in water from 2 ins. to 12 ins. †South American Giant Arrowhead. Bold saggitate leaves and spikes of papery white blossons. Grows 2 to 2<sup>1</sup>/<sub>2</sub> feet high. Excellent for a corner or a centerpiece. Each 35c, 2 for **Floating Heart.** Waterlily-like in habit with mottled heart-shaped leaves and fringed yellow flowers. Best planted by itself. 2 for....35c Parrot Feather. A trailing plant with green feathery foliage. An especially valuable plant for fountains and covering cement work.

Water Hyacinth. A floating plant with bladder-like leaves which sup-port it, spikes of blue flowers, and long feathery roots. The roots are a favorite with gold fish to lay their eggs on and for the small fry to hide in. 51.50 per dozen, 3 for ry to hide in. **\$1.50 per dozen**, **3 for \*Purple Water Iris.** Slender leaves up to 2<sup>1</sup><sub>2</sub> feet tall and spikes of purple blossoms borne in late spring. Not a rank grower. **Each 35c**, **50c** 2 for 

baus. One of the best aquatics. See illustration. **Each** 40c \*Spiral Palm. An excellent plant for filling up that bare corner. Does equally well in shallow water or damp ground. A grass-like plant forming clumps above which the rust-brown plumes rise. Each Peacock Hyacinth. Related to the water hyacinth but of very dif-

ferent habit. It is a trailing plant, rooting in the soil and creeping out over the water surface. Spikes of purple-blue flowers with a peacock eye on the upper petal. **Each**. peacock eye on the upper petal. **Each**. \*Water Amaryllis. This is the Southern swamp Crinum with strap-shaped leaves and heads of fragrant white flowers. Tender, but may be lifted in the fail and grown in a pan of water as a house plant. 75c

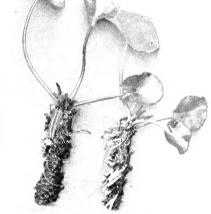
**Water Poppy.** The most popular of small aquatics. Grows like a small waterlily, with bright yellow blossoms. Plant several of them in a box for a charming effect. **\$1.50 per dozen. 2 for 35c** 

YELLOW IRIS A water Iris up to

Each 30c, 2 for ...... 50c

3 feet tall.

TUB GARDEN Grow a Complete Water Garden in a Tub





The photo above shows the roots of our Hardy Waterlilies as they are shipped to you. They average 6 to 8 inches in length. MRS. E. S. FORNWALT MacArthur, Ohio

OUR POTTED TROPICAL LILIES

JOHNSON CACTUS GARDENS

In addition to our large collection of aquatics we also have a very large collection of cacti and succu-lent plants. Our Diamond Jubilee Handbook, 48 pages of black and white and color photos with much cul-tural information is available at 50c per copy.

JOHNSON CACTUS GARDENS Paramount, Calif. Postpaid for .......\$25.00

Box 300



The above photo shows one of the plants from our shipping stock. These vigorous ready to bloom plants are all raised in outdoor tanks where they gather strength and vigor.



10 Finest Hardy Lilies Collection Q 12

Attraction Escarboi Comanche Rosy Morn Neptune Formosa

JOHNSON WATER GARDENS, Paramount, California . . . 'Every Plant a Thorobred"

e glossy toothed



PANAMA PACIFIC — A Viviparous Tropical Lily

The color plate above, although very faithful, fails to convey the dazzling uty of this royal purple waterlily. Its rich, dark hue is hard to reproduce. beauty of this royal purple waterlily. Its rich, dark hue is hard to reproduce. The bright fragrant blossoms are from 5 to8 inches in diameter and remain open until quite late in the afternoon. It is a sure and continuous bloomer and often has several flowers open at the same time. It has the interesting habit of bearing small plants at the center of the leaf on the old leaves. Give it a box 15 to 18 inches across and from 6 to 10 inches of water for best results. **\$2.50** 



utiful white variety blossoms. The large have coarsely to are very ornament:



VALLEY OF THE NILE COLLECTION Q 10

NIGHTBLOOMING WATERLILIES

complete collection for a pool of about 4x6 feet that includes Sacred Gloriosa, Pygmy Papyrus, Water Hyaemth and Water Poppy. Ou

**GLOBIOSA** 

lar hardy lilies. flowering \$3.00

\$5.00

up-shaped, while other petals flat, the cone arnelian stamens stand in the center. The flow

Emily Grant Hutchings. Curved petals of amaranth pink. It is an excellent plant with as many as 5 to 6 blossoms open at once. \$2.75 Haarstick. Dark red blossoms with leaves almost black. \$2.75

\$2.75 ad rounded petals of lightly marked with

#### PANAMA PACIFIC — A Viviparous Tropical Lily



FORMOSA

#### \$2.75 An introduction and one sure you will enjoy. **£275 Colden West.** Flowers of a deli-cate apricot color with the inter-string habit of becoming darker **\$2.75** cate apricot color with the sting habit of becoming as the season advances.

dark green leaves.

with the flowers
fee dinner plates.
\$2.75
\$2.75
Pink Pearl. Shell pink flowers
with pale green leaves. A sturdy plant and a sure bloomer.

\$2.75

## Mrs. Ed. Whittaker. A particu-harly soft blue with the flowers opening out like dinner plates. Pink Pearl. Shell pink flowers



#### Collection Q 19 For a pool 5 to 6 feet across 3 BEAUTIFUL WATER LILIES Paul Hariot Sunrise Gloriosa

PLUS 10 AOUATIC PLANTS 2 Tall Plants for Sides or Ends 2 Plants for Centerpiece 2 Oxygenating Plants 2 Floating Plants 2 Shallow Water Plants

\$7.50

**Chinese Water Chestnut.** The edible Chinese vegetable. A rush-like plant about 2 feet high. The edible tubers are formed at the base of the roots in the autumn. Each. 35c

Japanese Arrowhead. Similar to Giant Arrowhead. Pale green leaves making a lush growth. Best confined to a separate container.

\*Double Flowering Arrowhead. Very double flowers like little sn balls. One of the best aquatics. See illustration. Each 

\*Blue Spoonflower. Similar to the Imperial Taro but purple stems and bluish-green leaves. Each



PRIMROSE WILLOW Coppery leaves, bright yellow blossoms. To 5 feet tall. Each



PICKEREL RUSH Blue spikes. Up to 3 feet tall. Each 30c, 2 for ...... 50c



and 2 Water Poppy **\$1.75** Grass, Fish Grass Rush, Water Chestnut

10 BOG PLANTS FOR 20 BOG PLANTS FOR

UMBRELLA PALM Up to 3 feet tall. Fine for background. Each 

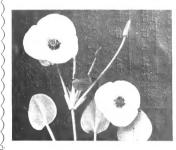


\$3.25

IMPERIAL TARO Beautiful bluish-black and green splotches on leaves. Tender Splote Tende Each



Radiant aprice



#### WATER POPPY

One of the fin ellow blossoms 2 in



PRIMROSE WILLOW oppery leaves with hes of water. Up to 5 feet



ARROWHEAD DOUBLE FLOWERED A very choice aquatic. Does best in water 2 to 3 inches deep. 2 or 3 feedings of fertil-

SMALL POOL

Collection P 11

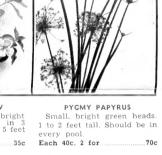
Giant Arrowhead

2 Floating Heart

2 Parrot Feather

> 2 Water Hyacinth

Pickerel Rush





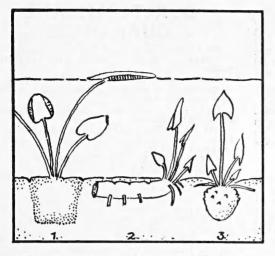
#### WATER HAWTHORNE

A native of South Africa this fine small aquatic is very floriferous, blooming all sum mer long. Grows like a min iature lily in water 4 to 12 inches deep. Give it good rich soil. Delicious Hawthorne

MEDIUM POOL

Collection P 12

Giant Arrowhead, Pickerel Rush. 2 Floating Heart, 2 Par-rot Feather, 2 Water Hya-cinth. 2 Water Poppies, Yel-low Flag, Azure Pickerel, Pur-ple Water Iris, 2 Primrose Greeser, Pygmy Papyrus, Eel Grass, Fish Grass, Butterfly Rush, Water



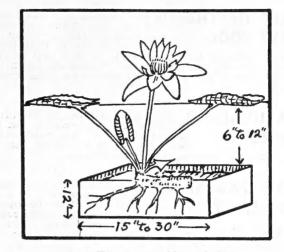
#### THE KINDS OF WATER LILY ROOTS

This drawing explains the three main kinds of Water Lily rhizomes or "roots." Note particularly how you should plant them in the soil upright or horizontal.

Fig. 1. A pot grown Tropical Lily. Fig. 2. The rhizome of all Hardy Lilies. Fig. 3. The tuber of our Star Lilies.

#### It's Great Fun to Build a Pool — Easy, Too!

The above illustrations and explanations will show you how to plant your lilies. It is important that immediately upon receiving your lilies you should remove them from the mailing box and place in water until you can plant them. A complete Culture Pamphlet is packed with every order and should answer all your questions. If, however, you have questions that are not answered to your satisfaction, please feel free to write us. A self-addressed, stamped envelope is appreciated. You will find additional cultural directions at the beginning of each group of plants listed in this catalog.

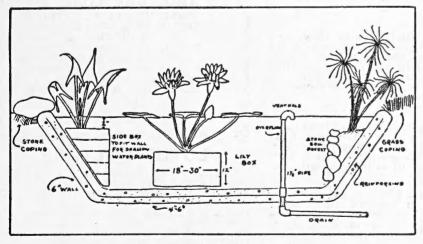


#### PLANTING THE NEW LILY

When preparing the soil for planting do not lay the plants in the sun but keep them wrapped or place in a pail of water. After the boxes are ready you may plant before turning the water in if you cover them with wet newspapers. Perhaps the safest way is to delay planting until the water rises above the boxes. We generally fill the pool several days before planting so the sun may warm the water.

**BOX** CONSTRUCTION. Boxes should be at least 15 inches square and, if pool is deep enough, 12 inches in depth. Larger boxes up to 2 or 3 feet square will give you prize winning blossoms. Make them of pine wood and they will last 20 years. Never use redwood!

**SOIL.** The best soil is a good garden loam such as roses do well in. A clay or heavy loam is better than a sandy, one, as it has enough fertility to carry the plants through a vigorous season's growth. Lilies, however, are not particular and we have grown show specimens in every type of soil.



#### How to Build a Pool

Pools are very simply built, the principal thing to remember being to have them about 2 feet deep, which allows a foot for the boxes or soil in which lilies are planted and 8 to 12 inches of water. Such a pool will give optimum results, though of course pools much shallower or much deeper are perfectly satisfactory. About 12 hours after the concrete is poured it may be water-proofed by painting it with pure cement mixed with water to the consistency of cream. The pool may then be filled with water and left for a week or so to cure. POOL BUILDING PO Iff n o y o th i boo

My Little Book on Pools . . .

If you have not built your pool this little booklet will be of great

help to you. Many pools that have been built by our customers are illustrated, which will give you a general idea of the various types. Detail drawings showing how a pool is built as well as instructions on how to mix the concrete, water-proof the surface, put in drainage pipes and other useful data are included.

#### CARE OF THE NEW POOL

In tub gardens and small pools (3-4 feet square) put the soil directly in the pool. There is room in most pools for from 6 to 12 inches of soil

and as much water. In larger pools it is best to plant the lilies in boxes, for this makes it easier to clean the pool or to supply fresh soil, which should be done occasionally in the spring.

**NATURAL POOLS** set them in their permanent positions. If you intend planting in a natural pond it is best first to establish the lilies in small baskets of rich garden loam in water 6 to 12 inches deep and to later

#### HOW FAR APART TO PLANT

A pool 4 or 5 feet square will accommodate 3 or 4 lilies as well as Water Poppies, Water Hyacinths, Buttercup Bush,

Pickerel Rush, etc. A pool 6 to 8 feet across will need 5 to 8 lilies and afford room for a generous planting of other small shallow water plants.

Cow manure is very good used at the FERTILIZER well and packing moderately firm in the boxes. We have developed a very effective chemical fertilizer that will not foul the water as animal fertilizers are liable to do. Used at the rate of one-half pound to the bushel of soil at planting time and later applied once or twice about the roots of each plant during the summer will assure a luxuriant growth and many blossoms. 5 lbs. \$1.60 postpaid.

**PLANTING HARDY LILIES** In planting simply scoop a small hole out and push the plant into place, drawing the soil up about it so it will not float away. In very loose soil a small rock placed on the root will keep it down. The rhizomes of Hardy Lilies should always be planted as in the picture—HORIZONTALLY and never vertically. Do not cover them with more than an inch of soil and always see the growing tip is just showing through the soil.

#### PLANTING

It is not necessary or advisable to drain the water down below

**TROPICAL LILIES** to drain the water down below the boxes at planting time, as sun scorching the leaves when planting in water. Plant upright as in picture. My Blue Triumph and Blue Beauty you will receive as vigorously growing, tuber-bearing plants, which may be simply shoved down into the mud up to the base of the new leaf stems. Our potted Tropicals and Night Bloomers are strong, lusty plants which quickly and Night Bloomers are strong, lusty plants which quickly root into the fresh soil in your boxes.

WATER DEPTH New plants of all kinds should always be started in about 6 inches of water where the sun's warmth reaches them. If planted in cold, deep water they may be badly checked. After they have 2 or 3 leaves on the surface they may be re-moved to deeper water. Lilies will grow in 6 inches to 2 feet deep, but prefer 8 to 12 inches.

#### WINTER

The ideal way to winter aquatics is to leave them in the pool. To prevent the water from **CARE** freezing too deeply and cracking the cement, cover the pool with boards, heaping with leaves or straw. In this way they will winter perfectly, for

very little freezing takes place.

If the pool must be drained the lily boxes may be re-moved to a cool basement and kept covered and moist or they may be placed in a deep trench and be well covered with soil. Since dry rot is the worst enemy of stored plants it is best to leave them under natural conditions in the pool.

TROPICAL LILIES may be wintered in a greenhouse pool where they will flower all winter. Unless you have these facilities it is best to replace them each spring.

**GOLDFISH** will control mosquitos and there will be none where these hardy scavengers are kept. Keep them in good health with regular feedings of our Natural Goldfish Food. They may be wintered in a tub in the basement.

#### OUR TERMS AND GUARANTEE

No Orders Accepted for Less Than \$2.00. Orders of \$5.00 or More Are Sent Postpaid.

Orders for Less Than \$5.00 Must Be Accompanied by 50c Additional for Postage and Packing.

To avoid confusion, please use order blank attached.

NO PLANTS SHIPPED C.O.D. Owing to their perishable nature plants are not shipped C.O.D.

shipped C.O.D. CALIFORNIA CUSTOMERS MUST IN-CLUDE 3% SALES TAX. SHIPPING DATES. You will find approx-imate shipping dates listed opposite the order blank. Order early and you may leave the proper shipping date to our judgment. We are, of course, glad to ship on any date you specify

Judgment. We are, of course, glad to ship on any date you specify. **WE GUARANTEE** to ship you only four finest, most vigorous plants true to name and assume full responsibility that they reach you in a fresh and satisfactory plant-ing condition. We will replace without cost any not so received if notified within 10 days days. GROWTH GUARANTEED. If any plant

fails to grow and we are notified within 30 days we will replace same free of charge, customer to pay shipping charges only. At time of complaint remit 75c per Tropical Lily, 50c for Hardy Water Lilies and other aquatics. To prevent loss of flowering time replacements are made of strong flowering plants. Replacements are made free with new order.

#### **Our Shipping Dates** READ CAREFULLY HARDY LILIES

Our Hardy Lilies and aquat-ics are ready to be shipped at special request any time dur-ing the year. We ordinarily ship to warmer parts from March and April on. In the latitude of Chicago and New York from middle of April to September 1st.

#### TROPICAL LILIES SHOULD NOT BE PLANTED TOO EARLY FOR BEST RESULTS

To warmer South and West we ship from May 1st on. Chicago and New York area May 25th to June 1st.

BLUE TRIUMPH and Blue Beauty are far hardier than other varieties, and we ship up to 10 days earlier.

#### LOTUS CULTURE

LOTUS CULTURE The plants will look, as you unpack them, like a banana with a growing point on one end. In unpacking be careful NOT TO BREAK them. Plant them horizontally (never put them in upright) and cover with 1 or 2 inches of soil, leaving the growing tip just at the soil surface. They should not be covered with more than 6 inches of water until growth starts. When they are growing well the water depth may be increased to a foot if necessary. Plant in a rich heavy soil free from animal fer-tilizers for best results. We don't like to ship them too early in the season, for they will often fail to grow if the weather is too cold. FREE with All Orders! My booklet, "The Culture of Water Lilies."

1952 ORDER B	LANK	
Johnson Water PARAMOUNT, CAL		ns 💥
FREE DELIVERY — No Order Shipped Less		Please fill in amount sent Money Order \$
Street or Box		Cash \$
CityState		If stamps are sent please send 10c and 25c denominations.

NOTE: FREE PAMPHLET, "The Culture of Water Lilies," packed with every order. Look for it when unpacking.

Orders for less than \$2.00 minimum not solicited due to increased cost on all packing and shipping supplies and increased postage rates. Orders of \$5.00 or more sent Post Free.

WE GUARANTEE OUR PLANTS TO REACH YOU IN FRESH PLANTING CONDITION. ORDERS OF \$3.00 OR MORE CHOOSE 10% IN FREE PLANTS.

QUAN- TITY	ORDER COLLECTIONS BY NUMBER. NO C.O.D.	AMOUNT
b.		
n. 		
ľ.		
1 1 1		
1		
3)		
1.		
		- 1
÷		
di.		

PLEASE USE SEPARATE SHEET FOR QUESTIONS

#### JOHNSON'S NATURAL GOLDFISH FOOD

Goldfish need a well balanced ration to remain in good health. Feed them regularly and they will become very tame. For best results feed a small portion every day.

#### VOLCK OIL SPRAY

Can be safely used to kill aphis on waterlily pads and will not poison your fish. 4-oz. bottle prepaid (with orders only) with instructions **50c** 

> Sussex, N. J. Sept. 14, 1950

My Dear Mr. Johnson:

I wish to thank you for sending me such splendid vigorous waterlily roots. I never have had any other waterlilies that gave me so much satisfaction and pleasure.

I surely am anticipating ordering additional varieties from you next spring.

Yours very truly,

P. H. CAPEWELL 1600 Woodbury St. Miles City, Mont.

We have many other varieties of Hardy Waterlilies and some Tropical Waterlilies and Bog Plants for which we had no room for listing in this catalogue. If interested, send 10c for this list. The 10c may be deducted from your first order from this list.

#### BUTTERFLY TRIO

#### **COLLECTION N 18**

The Butterfly Waterlilies are small to medium in growth, being small editions of the largest Waterlilies with all their good qualities of hardiness and free flowering. Try this collection for a box 24 inches square in a large pool or as a complete planting in a small pool.

- **1 WHITE BUTTERFLY**
- **1 RED BUTTERFLY**
- **1 ORANGE BUTTERFLY**

Postpaid

#### VISIT OUR NURSERIES

You are cordially invited to visit our nurseries. You will find our pools a glorious sight in June when our lilies reach their peak. We are open weekdays 8-5 and Sundays 9-4. The directions at right will help you to find us.

#### JOHNSON'S WATERLILY FERTILIZER

The ease with which chemical fertilizers may be used and the concentrated form give them a distinct advantage over animal fertilizers. To fertilize, merely place a small handful in a paper sack and push it down in the mud a few inches from the waterlily root. Instructions sent with order.



\$5.00

21/2 lbs., postpaid, \$1.00; 5 lbs., postpaid, \$1.60

#### CACTI & Succulents

#### DIAMOND JUBILEE HANDBOOK 50c

#### 48 Pages of Cactus and Succulent Lore Hundreds of Plants Illustrated in Color and Black and White

Our Diamond Jubilee Handbook is the culmination of over 30 years of experience in growing cactus and succulent plants. The Handbook is a complete listing of the available plants in our extensive collections. We can say with all sincerity that there is no other collection in America that can compare with it. Succulent plants from all over the world and Cacti from the plains of Patagonia to the Canadian border.

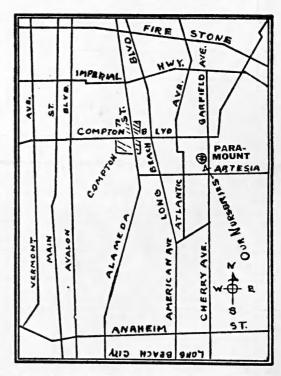
Cacti and Succulent plants have a deserved popularity for their endless variations of form, exquisite flowers, and their adaptability to pot culture in apartment and home windows. You will find an extensive listing of the popular Orchid Cacti in our Handbook too.

Send 50c for our Diamond Jubilee Handbook to:

#### JOHNSON CACTUS GARDENS

#### Box 300

Paramount, California



#### HOW TO REACH OUR GARDENS

We are situated in Paramount, 15 miles southeast of Los Angeles, near Long Beach. If in Los Angeles drive out Alameda Street or Atlantic Avenue to Compton Blvd., turn left (east) about 3 miles or from Atlantic 1 mile, crossing bridge over Los Angeles River (!) to Garfield Avenue. Then right (south) a mile to our nurseries. We are on Garfield Avenue between Olive and Artesia Streets. Our telephone number is Metcalf 3-1515. Our street address is 16613 South Garfield Avenue.

#### **HARDY WATER LILIES** — Winter Hardy Everywhere

#### **PHOTOGRAPHS**

We are always pleased to receive photographs of our customers' pools. Everyone likes to hear of your success and how it was achieved. For any photographs used in our catalogue or advertising we offer a free Hardy Waterlily of your choice



Tropical and Hardy waterlilies grown together add interest and balance to your pool. Mr. Strine of Harrisburg, has successfully grown them to gether with beautiful results



The pool of Mr. and Mrs. Burns of Hawaii is an excellent example of what background planting can do for your pool. Umbrella Palm, Iris, and Egyptian Papyrus form an effective backdrop.

#### Johnson's Waterlily Fertilizer

Place a tablespoonful of this fertilizer in a small paper bag and push it into the mud a few inches from the lily rhizome and watch it grow! Especially prepared for waterlilies. lb. bag, postpaid \$1.00 5 lb. bag

#### Johnson's Goldfish Food

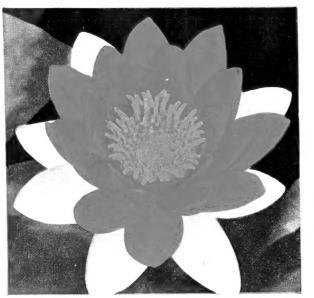
A food especially prepared for gold-ish. To use in either pool or aquarium. **Ib. bag** \$1.00 fish l lb. bag

May 16, 1951 Gentlemen: Gentlemen: The packages arrived containing snails and plants. They were packed perfectly. Thank you very much. Yours sincerely. Mrs. Harold Plummer La Jolla, Calif.

August 23, 1951

Dear Mr. Johnson: Last spring I ordered a few water-lilies of you. April 20th you sent me the Blue Triumph. It has done remark-ably well and is one of the most striking and satisfactory waterlilies I have ever seen. It has three or more large blooms all the time.

Yours very truly, E. A. Ross Santa Barbara, Calif.



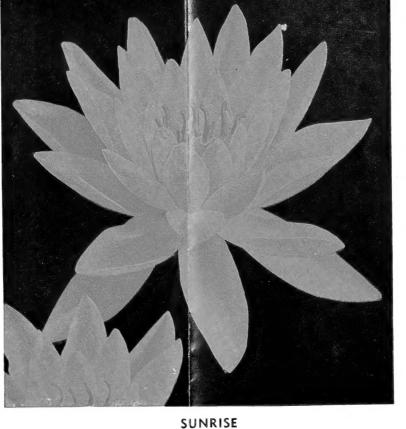
ATTRACTION Bright red verging on crimson with white sepals. Robust with and one of the first to flower in spring. Choice \$3.00 Each

	BARGAII	N CO	LLECTIONS	
	LOS ANGELES TRIO Collection Q 5		BUTTERFLY TRIC Collection Q 7	C
~ 1	Blue Triumph, 2-yrold p Escarboucle Gonnere Postpaid		Red Butterfly Orange Butterfly White Butterfly <b>Postpaid</b>	\$5.00
	THRIFTY DUET		IMPERIAL TRIO Collection Q 8	
	Collection Q 6 Marliac Yellow Marliac Pink The Two	25	Sunrise Gonnere Attraction <b>Postpaid</b>	\$7.50



GONNERE Snowball flowers up to 5 inches across. Pale green leaves. An outstanding novelty and long a favorite. Excellent. \$3.00 Each

IOHNSON SUNSHINE GROWN LILIES



Enormous yellow flowers with graceful lax petals. Bears the largest flow-ers of all hardy waterlilies. A superb addition to you pool. \$2.75 Each



feet of surface.

5 WATERLILIES

Paul Hariot, and Gonnere.

15 SHALLOW WATER AND BOG PLANTS Water Poppy, Pickerel Rush, Floating Heart, etc.

Special Collection Price. 'Postpaid ......\$15.00

(Floating plant.)

12 ASSORTED WATER SNAILS

21/2 LBS. JOHNSON'S WATERLILY FERTILIZER

#### - The Earliest to Bloom in the Spring!



SPLENDIDA A delightful cherry red, lighter at the petal tips and shading darker towards the center. Very fine. \$3.00 Each

#### GENERAL LISTING OF HARDY WATERLILIES

Hardy Waterlilies should be the mainstay of every pool Their permanence and the fact that they bloom so early in the spring make them a "must" in every water garden. The the spring make men a must in every water galaxies the plants are perfectly winter hardy in even the coldest weath-er, standing temperatures of 50 degrees blow zero if given a little protection. They commence blooming very early, almost as soon as the ice melts away, and continually pro-duce a display until early fall. Full planting instructions on order blank insert.

WHITE

Virginalis. Broadly cup shaped blossoms of purest white, perfectly contrasted by pale green leaves. Its flowers range from 5 to 7 inches in diameter and is the earliest waterlily to flower in spring. Continues to bloom until late fall, often until December with us.

\$5.00 Each Hermine. Tulip shaped white blossoms borne in profusion throughout the summer. Its medium habit makes it fine for small pools or planted in groups in larger pools. \$2.00 Each

Marliac White. Broad rounded petals with sepals faintly flushed with pink. Vigorous growth. Each

#### \$1.75 RED

**Gloriosa.** A favorite over many years. Each flower a glowing cup of bright red. 5 to 6 inches in diameter. It often flowers within 3 weeks of planting. See inside page for illustration. Each \$3.00 Red Butterfly. A dwarf variety with crimson flowers up to 3 inches across \$2.50 Each **Conqueror.** A lusty grower with huge garnet red flowers. \$2.75 Each Robinsoni. Beautifully mottled leaves and warm red blossoms. Different and out-standing. Each \$3.00 James Brydon. Many petalled, fully open flowers of rosy carmine. One of the loveest waterlilies I know of. \$3.00 Each William Falconer. Velvety red-black Considered the darkest red of all hardy waterlilies. \$3.50 Each Escarboucle. See picture below. Dark red \$3.00 Each ..... YELLOW

Marliac Yellow. Radiant sulphur yellow blossoms with handsome mottled leaves. Flowers 4 to 6 inches across with rounded petals. Each \$2.00

(continued above right)

Moorei. Considered the brightest yelow Rare. Each

Yellow Pigmy. The most dwarf of all waterlilies. Speckled leaves and bright yellow blossoms the size of a half dollar. \$1.25 Each

#### SUNSET SHADES

**Comanche**. A changeable color, open-ing reddish yellow and becoming darker red on successive days. Brown flecked leaves. Free flowering and easy to grow. \$3.00

**Paul Hariot.** See illustration on in-side page. Of medium habit, with apricot colored flowers. Each

\$2.50 Each Seignoretti. A magnificent waterlily with flowers of sunset color borne above the water.

Aurora. A sprightly dwarf variety. Pale apricot changing to almost crimson. \$5.00 \$1.75 Each

#### PINK

Marliac Pink. Lovely shell pink blos-soms with rounded petals. A vigorous plant and a steady bloomer. \$1.75

Each Amabilis. Star shaped flowers, dark pink at center and shading to almost white at petal tips. A striking lily. \$2.50 Each

Each B250 Rosy Morn. Flowers with sharply pointed petals, lighter at tip and shad-ing to deep pink at center. Stems ma-hogany color with dark green leaves. Our own introduction. \$3.00

Each Neptune. The most free flowering of all hardy waterliles. Cherry red, shading darker towards center.

\$3.00 Each Splendida. See picture above. \$3.00 Each ....

Formosa. See illustration on inside as one of the most satisfactory and ree flowering in our collection. \$3.00

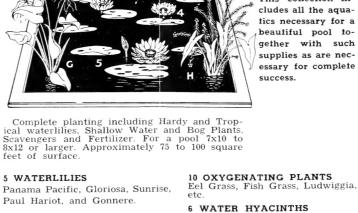
Each Venusta. See picture on inside page. Spreading petals of warm luminous pink of a particularly velvety smoothness. Rich fruity fragrance. \$2.25 Each

Mrs. Richmond. A massive flower; rose deepening toward the center to strawberry red. Considered the finest nardy lily. Does well in small pools \$5.00 Each

#### ESCARBOUCLE

Brilliant flaming red. The darkest red and free flowering. It has our sincere recommendation. \$3.00 Each





 Plants that will keep your Fish happy FISH PLANTS

# POOL SCAVENGERS



maintaining a clean pool. Their diet consists of decaying vegetation and algae Some reproduce by laying eggs while others are live-bearers. The elongated gelatinous Water snails aid in or green scum.

the undersurface of lily leaves and on stems are their eggs. WEATHER SNAILS SHIPPED DURING FROM JUNE 15TH ISTH. THE MONTHS TO OCTOBER 1 DUE TO HOT

Black Ramshorn Snails. Particularly prolific breeders, laying their eggs in elly-like spots on back of lily leaves. keeping pool Splendid workers in clean.

5 for 35c, per dozen.

horn but with red body. Best aquar-ium snail. Fine for pool. Coral Snails. Similar to Black Rams-

\$1.15 25c per pair, per dozen. Japanese Trapdoor Snails. Large livebearing snails that are voracious feeders on green scum. Should be in every pool

\$1.15 25c per pair, per dozen.... JOHNSON WATER GARDENS

Ì

Help Keep Your Pool Clean and Add to Its Beauty and Interest **Oxygenating Plants Will** 

water plants are common. Fish rely upon them for food and protection and also, in In most natural ponds various undermany cases, to lay their eggs upon. They do not necessarily keep the pool clean by themselves, but they do aid in maintaining the balance that is necessary for a clean

They may be planted in pots or boxes by themselves, or with the waterlilies.

# **OXYGENATING PLANT**

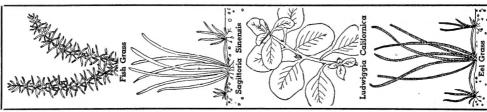
## Collection Q 15

varieties. \$1.50		varieties.	\$3.00
9		9	
л.		in	q
plants	I	plants	Postpaid
<b>20</b> Oxygenating plants in 6 varieties. For a 6x8 pool <b>\$1.50</b>	Collection Q 16 -	45 Oxygenating plants in 6 varieties.	For a 10x12 pool. I

# SCAVENGER COLLECTIONS

Collection Q 17 —	or a pool 4x5 feet.	assorted snails	collection Q 18 —	or a pool 6x8 feet.
llecti	a po	assor	lecti	d a
2	õ	2	2	0

\$1.00



### OXYGENATING PLANTS

Fish Grass. Bright green chains of leaves. One of the best all around varieties. 2 bunches for...

Sagittaria subulata. Grass-like Increases by runners like a leaves about 6 inches long.

strawberry. 6 for

Eel Grass. Ribbon-like leaves 2-3 feet long. Also sends out runners. Popular. 6 for

Hair Grass. Forms a velvety lawn in pool or aquarium. Per portion Ludwiggia mulertii. A creeping or sugmerged plant. Copper colored leaves, pink beneath. Fine for pool or aquar-

2 bunches for um

bears bon leaves 6-9 inches long. Sagittaria sinensis. Broad ribaerial leaves and white bloswater it shallow 2

Cryptocoryne Willisii. Makes for soms.

plant. shaped leaves aquarium the finest

..35c with crisped margins. Lance Each

**Cryptocoryne Beckettii**.

Aquarium plant. Dark green lance leaves.

Each

Cryptocoryne

cordatum

Aquarium plant. Wider leaves than C. Willisii. Green on

40c

Paramount, California

top, reddish beneath. Each

\$3.00

50 assorted snails. Postpaid