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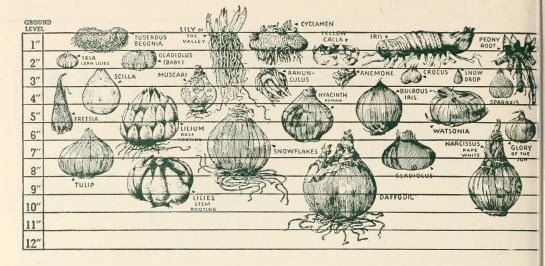


62.93 Index



# Bolgiano's Selected BULBS PLANTS, AND SEEDS

for 1949 Fall Planting



# How to Plant Bulbs

#### SAVE THIS CHART

It shows the depth at which different bulbs should be planted

Outdoor Culture. Plant the bulbs as soon after September as possible, to enable the roots to make good growth before the cold weather sets in. They require a moderately rich soil. For best results, apply Loma, Vigoro, Sheep Manure or Bone Meal. How deep to plant the different bulbs is shown in the accompanying chart.

Indoor Culture. Plant hyacinths, tulips and narcissus in a sandy soil. For forcing, bulbs should be planted from September until November; the earlier they are potted the better. After they are potted they may be set outdoors and covered with a few inches of soil until freezing weather, then brought into a cool cellar and watered occasionally. If not

possible to set them outdoors they may be placed in a cool cellar, covered with soil and watered regularly. When the roots are well developed the bulbs may be brought into a cool room where they will flower very quickly.

Growing Paper-White Narcissus in Water. Place a dozen bulbs in a shallow bowl, cover with small stones and keep filled with water. Place a few small pieces of charcoal in the bottom of the bowl to keep the water from fouling. Keep in a moderately temperate room. They keep on growing and produce beautiful flowers in about six weeks. Plant bulbs at two-week intervals for a succession of blooms.

#### HOW TO ORDER

Address All Mail to F. W. Bolgiano & Co., 411 New York Ave., N. E., Washington 2, D. C. Your Name and Address should be written

**Your Name and Address** should be written plainly on the Order Blank which accompanies this Catalog.

Our Terms with customers not having an account are always cash with order. We do not send nursery stock C. O. D.

Money can be sent at our risk by Post Office or Express Money Order, New York or Chicago Draft, or by Registered Letter. We cannot hold ourselves responsible for cash sent loose in letters.

Postage and Express Charges. All bulbs will be sent by Mail, charges prepaid, when ordered

at single or dozen rates. At 100 rate and over add 5 percent to the cost of the bulbs to cover carrying charges. Refer to page 21 for Postage and Packing on plants.

Give Full Directions always, whether shipment is to be made by Freight, Express or Parcel Post.

**Express or Freight** shipments should have the name of the station plainly given where different from the Post Office.

**Non-Warranty.** We give no warranty, expressed or implied, as to the productiveness of any seeds, bulbs or plants we sell, and we will not be in any way responsible for the crop. Our liability in all instances is limited to the purchase price of the seeds, bulbs or plants.

Orders Booked Now!

# HOLLAND-GROWN BULBS

Tulips • Hyacinths • Crocus, Etc.

OREGON-GROWN DAFFODILS

Phone: Franklin 4800 or National 0091

# **BOLGIANO'S**

# Capitol Park

LAWN GRASS SEED

## and Fall Seeding Makes Better Lawns The Nation's Pride

It is the accumulated experience of sixty years that has made possible the development of Bolgiano's "Capitol Park" Lawn Grass Mixture. It contains a carefully selected, well-balanced blend of high-quality recleaned seed. Through the years we have learned that the finest lawns for the Washington area are those made of fine-bladed deep-rooting grass. It is an easy matter to have a good-looking lawn in spring but it is the year-round test that determines the quality of good lawn seed. We are proud of our Capitol Park Lawn Seed and we believe you will find this leader in the Washington area the answer to your lawn problem.

Lb. 75c.; 3 lbs. \$2.20; 5 lbs. \$3.65; 10 lbs. \$7.00; 25 lbs. \$16.75; 100 lbs. \$65.00

#### BOLGIANO'S "WHITE HOUSE" SHADY LAWN GRASS SEED

The Grass That Will Grow in Shady Places

To provide a turf for shady places which would match the turf of our Capitol Park Lawn Grass in the sun, we experimented with grasses best adapted for growing in the shade until this formula was perfected. The resulting White House Shady Lawn Seed has removed cause for worry about those once bad places under trees.

Lb. 85c.; 5 lbs. \$4.15; 10 lbs. \$8.00; 25 lbs. \$18.75; 100 lbs. \$72.50

Prices quoted on grass seed do not include postage. If postage is included with order, seed will be sent by Parcel Post; otherwise shipment will be made by Express Collect.

LOMA. Beautifies lawns and gardens. The best thing on earth for lawns and gardens.

5-10-5 Lawn 100-lb. bag......\$4 50

#### BOLGIANO'S "FAIRGREEN" LAWN GRASS SEED

A Superior Mixture with Creeping Bent

Selecting grasses capable of producing a dense velvety lawn and resistant to dry summer weather, we believe we have in Fairgreen a permanent turf mixture which is unsurpassed, especially on slopes and terraces.

Lb. \$1.00; 5 lbs. \$4.85; 10 lbs. \$9.50; 25 lbs. \$23.00; 100 lbs. \$90.00

#### HORMONE-TREATED LAWN SEED

Treating seeds with Rootone Hormone Powder serves to augment the natural hormones which stimulate root-formation and top-growth. In our Hormone-treated Lawn Grass Mixture we use only the best varieties of seed, including Bent Grass

Lb. \$1.10; 5 lbs. \$5.35; 25 lbs. \$25.50

VIGORO. Complete plant-food for Lawns, Flowers, Shrubs, Trees and Vegetables.

#### 4-12-4 Lawn

TOO ID. DUB		7-46-7 60	uwii
50-lb. bag. 2 25-lb. bag. 1 10-lb. bag. 5-lb. bag.	75 85	1 lb. \$0 15 5 lbs. 50 10 lbs. 90	



# Daffodils or Narcissus

No garden is complete without a liberal planting of daffodils or Narcissus. Perfectly hardy, they grow and produce abundantly in almost any position, sun or shade, moist or dry. They are equally suited to pot-culture for winter-flowering and are unsurpassed for naturalizing.

**Note.** The trumpet, crown, or cup is the center of the flower; the perianth is the surrounding row of petals or wings. (EE) Extra Early; (E) Early; (M) Midseason; (L) Late.

#### Yellow Trumpet Daffodils

Aerolite. (E) A large flower of fine proportions. Perianth deep primrose, with a pure yellow trumpet that is put in bold relief by the broad pointed star formed by the flat opening outer petals. Very long lasting. \$2.00 per doz.; \$14.50 per 100.

Ben Hur. (M) A glorious "loud speaker" trumpet, deeply frilled, of pure Roman gold, 2½ inches across at the mouth; in spite of its immense size the whole flower is finely proportioned. One of the best of the new giant trumpets. \$2.50 per doz; \$18.75 per 100.

**Dawson City.** (L) A fine garden variety of excellent quality and of value for exhibition. Broad flat perianth of smooth substance and a well-formed trumpet of golden yellow. \$2.25 per doz.; \$17.50 per 100.

February Gold. (EE) Perianth reflexed like a cyclamen, golden yellow; trumpet straight and tube-like, fringed orange. Very attractive. \$2.00 per doz.; \$14.00 per 100.

King Alfred. (M) One of the largest pure yellow Daffodis. Immense flowers of intense yellow; trumpet large and open with a deeply frilled mouth. Vigorous and free. 24 in. \$2.00 per doz.; \$14.00 per 100.

#### White Trumpet Daffodils

Beersheba. (M) A magnificent flower with large, perfectly flat, white perianth; trumpet white, long and beautifully flanged at mouth. Nearly 5 inches across. A vigorous grower, excellent for exhibition. 50c. each; \$5.50 per doz.

Mrs. E. H. Krelage. (M) Often referred to as the "White King Alfred." This is one of the finest pure white trumpet varieties. Very free flowering and a splendid exhibition variety. \$3.00 per doz.; \$22.50 per 100.

#### Bicolor Daffodils

**Spring Glory.** (M) Clear white informaltype perianth; large trumpet of deep yellow, reflexing at the edge. A vigorous grower. \$2.25 per doz.; \$15.75 per 100.

#### Short-Cup Daffodils

ræsus. (M) Incomparabilis. A most striking Daffodil. Round, imbricated primrose perianth; widely expanded deep red crown. 16 in. \$1.50 per doz.; \$11.50 per 100.

Damson. (E) A striking flower of brilliant color

and fine substance. Broad creamy white perianth shaded yellow at base; long cup of intense deep fuchsia-red. \$2.00 per doz.; \$14.00 per 100.

Francisca Drake. (M) It is impossible to describe adequately the beauty of this unusual flower of a distinct new type. The pure white flower of a distinct new type. The pure w perianth petals are of unusual substance. inches wide, and tinted gold at the base, which shows through on the outside; the cup, wide and deep, is golden yellow at the base, changing gradually to flame-orange at the densely frilled edge. The flowers are held well above the fine foliage; strong-growing and very free-flowering. \$1.75 per doz.; \$12.00 per 100.

Helios. (E) Deep golden yellow perianth, semi-overlapping; the cup is a little darker and in a cool climate gradually changes to light orange.

\$1.50 per doz.; \$10.50 per 100.

opening perianth 4 to 5 inches across, with a flat John Evelyn. cup nearly 2 inches in diameter, densely frilled. The perianth is pure white and the cup lemonyellow, fluted to the base. Strong grower and free bloomer. \$2.25 per doz.; \$17.25 per 100.

Red Shadow. (L) A bold, attractive flower. Perianth is creamy yellow and the cup dark yellow with orange-red margin. Unusually free flowering. Fine for exhibition and forcing. \$2.25 per doz.; \$16.50 per 100.

#### Double Daffodils

Cheerfulness. Fine double, creamy white blooms of the cluster-flowering class; has faint suggestion of pale yellow at base. A splendid garden and exhibition variety. \$1.50 per doz.; \$10.00 per 100.

Mary Copeland. (L) One of the finest. The long petals are pure creamy white, with a golden ray down the center, interspersed with shorter petals of lemon and brilliant orange, giving a three-color effect. Unsurpassed for the garden or the show bench. 45c. each; \$4.75 per doz.

Twink. (E) A lovely, double, pale primrose-yellow Daffodil with bright orange center. \$2.25 per

doz.; \$15.75 per 100.

#### Leedsi Daffodils

Daisy Schaeffer. (E) A splendid new variety. Flower is 4½ inches across, with a cup nearly 2 inches. Perianth pure white with cup opening primrose and turning light canary-yellow, deeper at the base. A leader for years to come. 35c.

each; \$3.75 per doz.

Mrs. Nette O'Melveny. (E) A lovely little Daffodil with pure white perianth and cup of clear lemon-yellow with orange picotee. Tall, graceful stem. Sure to be very popular. \$1.50 per doz.;

\$10.25 per 100.

Mrs. R. O. Backhouse. (L) This is the famous "pink Daffodil." Fine informal perianth of ivorywhite and beautifully proportioned, slim long trumpet of apricot-pink, changing to shell-pink at the deeply fringed edge. Delicately beautiful but of exceptional substance; long lasting. Belongs in every collection. 45c. each; \$5.00 per doz.

Silver Star. (E) Fine broad white perianth; wide, deep trumpet of creamy white. Free flowering.

25c. each; \$2.50 per doz.

# **DAFFODILS** The First Call of Spring



# DAFFODILS . The First Call of Spring



**Bridegroom.** (L) A fine large, well-rounded flower with broad, overlapping perianth of creamy white. Shallow, crinkled yellow cup, edged orange. 55c. each; \$6.00 per doz.

Mrs. Walter Brewster. (L) Fine reflexed perianth of pure white; flat cup of lemon-yellow, edged oxblood-red. A good, lasting flower. \$1.75 per doz.; \$12.00 per 100.

#### Poet's and Poetaz Narcissus

Poeticus, Actaea. (E) The largest Poeticus in existence. Broad snow-white perianth of great substance and good form; the very large eye is broadly margined with dark red. A most beautiful exhibition flower. \$1.50 per doz.; \$10.50 per 100.

Poeticus recurvus. (L) The old Pheasant's Eye Narcissus. Perianth pure white and reflexing, eye margined deep orangered. Very fragrant. An old favorite. \$1.25 per doz.; \$9.25 per 100.

Poetaz, Laurens Koster (Cluster-flowered Narcissus). (E) Clusters of 5 to 7 large, pure white blooms with orange-yellow cups. \$1.25 per doz.; \$9.00 per 100.

#### Sweet-scented Jonquils

Jonquilla Simplex. (L) The true single sweet Jonquil. Bears clusters of small rich yellow flowers of delicious fragrance outdoors in May. Light, elegant growth. \$1.15 per doz.; \$8.50 per 100.

#### Triandrus Hybrid Narcissus

**Thalia.** (E) Two or three lovely pure white flowers on a stem, making a beautiful cluster. Suitable for the rock-garden or for forcing. 30c. each; \$3.00 per doz.

#### Naturalizing Daffodils

A special mixture of all varieties for growing in masses or for mixed borders or among the shrubbery. A clump of these planted in your garden will produce a fine lot of flowers for table and house decorations. Particularly hardy and will flourish and increase for years. \$1.25 per doz.; \$9.00 per 100.

#### Paper-White Narcissus

Dishes of these, grown in pebbles and water, can be had in bloom continuously from Thanksgiving until Easter. \$1.25 per doz.; \$9.50 per 100.

**Grand Soleil d'Or.** "Yellow Paper-White" with deep orange cup. Fragrant. Treat the same as the regular Paper-Whites. 15c. each; \$1.75 per doz.; \$3.00 per 25.

Scilly White. The stem carries from eight to twenty graceful drooping creamy-white blooms with a delicate primrose cup. 15c. each; \$1.75 per doz.; \$3.00 per 25.

#### Chinese Sacred Lily

Flowers in clusters very similar to those of the Paper-White Narcissus, but the cups within the petals are yellow. Its fragrance is as rich but distinct in sweetness and character. Planted in pots or bowls, in soil or in water with pebbles, they bloom in six to eight weeks. Plant bulbs at intervals of ten days up to Christmas. 15c. each; \$1.75 per doz.; \$3.00 per 25.

Pebbles for planting Narcissus Bulbs, qt. 10c.; 4 qts. 35c. Beautifully Colored Shell Chips for planting Narcissus Bulbs, lb. 15c.

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F. W. BOLGIANO & CO., WASHINGTON, D. C.



# MAY-FLOWERING TULIPS

#### Darwin . Breeder . Cottage

Here we are combining in one list the Darwin, Breeder and Cottage Tulips. All bloom at the same time—in the month of May—and it is possible to have some magnificent borders by using these kinds together if you choose, and group your colors carefully. Blooms are large, on 20 to 30-inch stems.

Advance. Cottage. Fiery poppy-red, blue center. \$1.15 per doz.; \$8.50 per 100. Afterglow. Darwin. Rosy orange, salmon edge.

\$1.45 per doz.; \$10.00 per 100.

Bartigon. Darwin. Carmine-red. \$1.00 per doz .: \$7.50 per 100.

Belle Jaune. Cottage. Beautiful clear yellow. Large, long-petaled flowers. \$1.25 per doz.; \$8.75 per 100.

Bleu Aimable. Darwin. Bright violet-purple, shaded steel-blue. \$1.25 per doz.; \$9.00 per 100. Campfire. Darwin. Blood-red sport of Bartigon. \$1.00 per doz.; \$7.50 per 100. Captain Fryatt. Lily-flowered. Sparkling ruby-

red with blue center. \$1.75 per doz.; \$12.00 per

Carrara. Cottage. Purest white; ivory stamens. \$1.25 per doz.; \$9.25 per 100. Cherbourg. Breeder. Golden bronze on chamois,

faintly flushed lilac. Tall, large. An imposing Tulip. \$1.45 per doz.; \$10.00 per 100.

City of Haarlem. Darwin. Cardinal-red, with distinct blue base; large. \$1.45 per doz.; \$10.00

per 100.

Clara Butt. Darwin. Bright salmon-rose; lovely

color and shape. \$1.25 per doz.; \$9.25 per 100.

Dido. Cottage. Orange-red changing to orange-yellow. \$1.25 per doz.; \$9.25 per 100.

Dom Pedro. Breeder. Real brown, shaded maroon, inside mahogany; fragrant. \$1.35 per doz.; \$9.75 per 100.

Farncombe Sanders. Darwin. Brilliant rose-scarlet. \$1.25 per doz.; \$9.00 per 100.

Georges Grappe. Breeder. Soft mauve with clear blue base. Very tall. \$1.50 per doz.; \$10.50 per

Glacier. Ideal Darwin. A giant flower of pure white; anthers white also. Oval in shape; some petals are 6 inches long. \$2.25 per doz.; \$17.50 per 100.

Indian Chief. Breeder. Coppery red, flushed purple, yellow stamens; large. \$1.45 per doz.; \$10.00 per 100.

Jubilee. Darwin. Deep rich blue, shaded purple; large, egg-shaped. \$1.35 per doz.; \$9.75 per 100.

Kriemhilde. Ideal Darwin. Delicate creamy white flower with white base and anthers. Oval

shape. \$1.45 per doz.; \$10.00 per 100. **Louis XIV.** Breeder. Rich dark purple with a broad margin of golden bronze. \$1.35 per doz.; \$9.75 per 100.

Marcellina. Lily-flowered. Carmine-rose with lighter edge and white center. \$1.50 per doz.; \$10.50 per 100.

Marshall Haig. Cottage. Bright scarlet with yellow base. \$1.35 per doz.; \$9.75 per 100.

#### MAY-FLOWERING TULIPS CONTINUED ON PAGE 8

City of Haarlem

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## MAY-FLOWERING TULIPS, Continued



#### Darwin · Breeder · Cottage

Mrs. John T. Scheepers. Cottage. Stunning golden yellow; long, large petals. \$1.25 per doz.; \$8.75 per 100.

Mrs. Moon. Cottage. Deep yellow; reflexed, pointed petals. \$1.25 per doz.; \$9.25 per 100.

Picotee. Cottage. White margined carmine-rose, \$1.50 per doz.; \$11.00 per 100.

Pride of Haarlem. Darwin. Brilliant carmine-rose; very large. \$1.25 per doz.; \$9.00 per 100.

Princess Elizabeth. Darwin. Soft rosy pink; very beautiful. A good forcing variety. \$1.15 per doz.; \$8.50 per 100.

doz.; \$8.50 per 100. **Queen of the Night.**black. Bluish foliage. \$1.35 per doz.; \$9.75 per

100.

Rev. H. Ewbank. Darwin. Soft lavender-violet.
\$1.25 per doz.; \$8.75 per 100.

Sirene. Lily-flowered. Rich cerise-pink with reflexed petals. \$1.35 per doz.; \$9.75 per 100.

William Copeland. Darwin. Lilac-rose. Easily forced indoors. \$1.00 per doz.; \$7.50 per 100.

William Pitt. Darwin. One of the largest brilliant carmins costs. \$1.25 per doz. \$8.75 per 100.

carmine sorts. \$1.25 per doz.; \$8.75 per 100.

Yellow Giant. Darwin. New golden yellow Darwin. \$1.00 per doz.; \$7.50 per 100.

Zwanenburg. Darwin. Large; pure white. \$1.35 per doz.; \$9.75 per 100.

Bolgiano's Special Mixture of Darwin Tulips. 50 first-size Darwin Tulips in lithographed bag. Package contains 5 Tulips each 10 outstanding varieties. Special price, \$2.95 for 50 bulbs.

## Triumph Tulips

This class combines the clear brilliant colors of the Early Tulips with the large size of the best Darwins. They bloom about ten days before the Darwins and are very striking planted in front of shrubbery.

#### SINGLE

Alberio. Cherry-red with narrow yellow edge changing to white; yellow base. \$1.15 per doz; changing to white; yellow base. \$1.15 per doz; \$8.50 per 100.

Aviateur. Rosy red with white edge and base. \$1.15 per doz.; \$8.50 per 100.

Bandoeng. Mahogany color; yellow base. \$1.15 per doz.; \$8.50 per 100.

Denbola. Amaranth-red with creamy white edge. \$1.45 per doz.; \$10.00 per 100.

Kansas. Pure white with yellow anthers; very large. \$1.45 per doz.; \$10.00 per 100.

Korneforos. Pure red with white base. \$1.15 per

doz.; \$8.50 per 100.

President von Hindenburg. Blood-red with yellow edge and blue and white base. \$1.25 per doz.; \$9.00 per 100.

Rynland. Amaranth with broad yellow margin. \$1.25 per doz., \$9.00 per 100.

**Telescopium.** An even tone of rose-violet. \$1.25 per doz.; \$9.00 per 100.

**Ursa Minor.** Deep golden yellow. \$1.25 per doz.; \$9.00 per 100.

#### DOUBLE

Eros. Clear rose color; very large and double. \$1.35 per doz.; \$9.50 per 100.

Mount Tacoma. Semi-double; pure white. \$1.50

per doz.; \$11.50 per 100.

Ottowa. Bright golden yellow. Very large flower.
Easy to force. \$1.50 per doz.; \$11.50 per 100.

Uncle Tom. Deep glossy red; large, peony-like.
\$1.50 per doz.; \$11.50 per 100.

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# TULIPS make a parade of color in the garden

Single Early Tulips

Couleur Cardinal. Rich, glittering cardinal-red. \$1.25 per doz.; \$9.25 per 100.

De Wet (Fireglow). Golden yellow flushed with orange-scarlet. \$1.15 per doz.; \$8.00 per 100. Keizerskroon. Bright red with broad golden yel-

low border. \$1.25 per doz.; \$9.25 per 100.

Pink Beauty. Deep rose with white flush outside.
\$1.75 per doz.; \$12.50 per 100.

Rising Sun. Deep golden yellow. \$1.35 per doz.; \$9.75 per 100.

Van der Neer. Handsome violet-purple blooms. Long stems. \$1.50 per doz.; \$11.50 per 100. White Hawk. Pure white. Fine for forcing and bedding. \$1.15 per doz.; \$8.00 per 100.

## Double Early Tulips

Boule de Neige. Large, peony-like, pure white flower. 10 in. \$1.50 per doz.; \$10.50 per 100.

Electra. Beautiful scarlet-rose with lighter edges and yellow base. \$1.25 per doz.; \$9.00 per 100.

Mr. Van der Hoef. Pure golden yellow; large flowers. Good forcer. \$1.25 per doz.; \$9.00 per 100.

Peach Blossom. Deep rosy pink, deepening with age to a deep rose. \$1.25 per doz.; \$9.00 per 100.

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TULIPS, PINK BEAUTY



## Tulip Species or Botanical Tulips

These Tulips are particularly adapted for rock-garden or borders. They show their bright colors early in the season and have graceful recurving petals. For the most striking effects, plant in masses or clumps.

Clusiana (Lady or Candystick Tulip). Outer petals cherry-red, inner petals creamy white with

petals cherry-red, inner petals creamy white with violet base. Very choice for massing in front of evergreens. 8 in. \$1.25 per doz.; \$9.00 per 100.

Red Emperor. Probably the most spectacular of all Tulips. A beautiful scarlet with long petals. Very early. 15 in. \$1.75 per doz.; \$12.00 per 100.

Kaufmanniana. One of the earliest varieties, blooming early in April; color creamy white tinged carmine. Wonderful effects may be had if planted under trees or naturalized in shady places. planted under trees or naturalized in shady places.

5 to 7 in. \$1.15 per doz.; \$8.25 per 100.

Sylvestris (Florentina Odorata). A handsome yellow variety, sweet scented; often has two flowers to a stem 7 in. \$1.35 per doz.; \$9.75 per

## Parrot Tulips

The petals are curiously fringed on the edges and they are very peculiarly marked and feathered. The form and coloring of the flower is especially attractive. We list only the choicest varieties.

Blue Parrot. Waved petals, clear violet-blue; very attractive. \$1.25 per doz.; \$9.00 per 100.

Fantasy. A beautiful warm pink that delights everyone. An outstanding rare variety. \$1.50 per doz.; \$10.50 per 100.

Red Champion. Not quite so large as Fantasy. Deep red flower on a strong stem. Elegant form. \$2.25 per doz.; \$16.50 per 100.

Sunshine. Pure butter-yellow. Each 25c.; \$2.50 per doz.

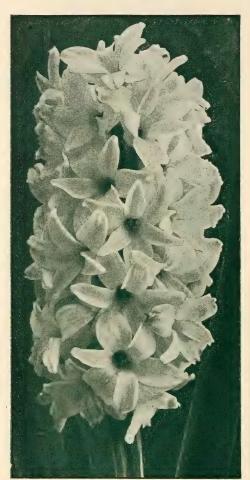
Violet Queen. A violet-lavender flower. \$1.75 per doz.; \$12.50 per 100.

Orange Favorite. Deep orange shaded rose; yellow base. Fragrant. \$1.75 per doz. \$12.00 per

## Giant-flowered Dutch Hyacinths

We have condensed our list to only the very best of each particular shade or color. The varieties we list produce the largest and finest trusses of bloom and should always be selected for specimens in pots, for glass culture, for fiber culture and for garden bedding when the largest and most perfect blooms are desired.

First-size bulbs, \$2.75 per doz.; \$21.00 per 100. Bedding size, \$1.75 per doz.; \$13.00 per 100.



HYACINTH, L'INNOCENCE

## For Indcor Planting

FRENCH ROMAN HYACINTHS. These are among the earliest bulbs to flower. Very easily grown. Each bulb will produce three or four lovely flower spikes of delightful fragrance. Excellent results may be obtained by planting three or four bulbs in a 5-inch pan. If potted up in September, they will be in blo om about Christmas time. White. 30c. each; \$3.25 per doz. Blue. 15c. each; \$1.50 per doz. Pink. 20c. each; \$1.75 per doz.

#### Single Pure White

**L'INNOCENCE.** The very best white. Extrafine truss with very large bells. A wonderful variety for glass and fiber culture, as well as excellent for bedding and forcing.

#### Single Red and Pink

LA VICTOIRE. Brilliant carmine-red; one of the very finest red varieties for bedding and forcing. It retains its superb color to the end.

QUEEN OF THE PINKS. Very bright, clear rose-pink; large spike with large bells.

#### Single Dark and Light Blue

**BISMARCK.** Large, broad spike of heavenly blue flowers. An excellent forcer.

**DR. LIEBER.** Lavender-blue tinged violet. A handsome spike. Very early.

**GRAND MAITRE.** Light blue with a violet stripe down the center of each floret; deep blue on reverse. Uniform color. Well-shaped spikes.

**KING OF THE BLUES.** Deep glossy blue, well-formed large spike, on short stem. Bells of medium size but of great substance.

#### Single Yellow

**CITY OF HAARLEM.** Slender, well-rounded spikes of pale yellow.

#### Hyacinth Glasses

For growing Hyacinths in water.

AMBER or LIGHT BLUE. 65c. each. CRYSTAL. 60c. each.



FRENCH ROMAN HYACINTHS

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# MISCELLANEOUS BULBS



Amaryllis

AMARYLLIS, Giant American Hybrids. Amaryllis bulbs planted in October or November should come into bloom in March. The huge trumpets on their tall, strong stems are very cheery in late winter, and no trouble to grow. Mixed colors only. Jumbo bulbs, suitable for planting in a 6-inch pot, 85c. each (by mail, \$1.00).

ANEMONE, Monarch De Caen. Large, single flowers of blue, white and scarlet. Plant the bulbs about 6 inches deep in a cool, moist but well-drained soil. Early spring is the best planting time in the North, fall in the South. Extra-large bulbs, 3 for 35c.; \$1.25 per doz.

CALLA LILY, Pink (Richardia Rebmani superba). The blooms are not large but their beautiful pink color makes them very desirable and unusual. Best for greenhouse or indoor culture. 50c. each; \$5.50 per doz.

**CALLA LILY, White** (Aethiopica). Pure white blooms of an attractive, unusual form and one of our best window plants. Pot bulbs in 6 to 8-inch pots as soon as received. Give an abundance of water, light, and heat, and the results will be very satisfactory. 40c. each; \$4.00 per doz.

CALLA LILY, Yellow (Elliottiana). The Yellow Calla. Large, rich deep golden flowers often 4 to 5 inches across at the mouth. Habit of growth and foliage like the old favorite White Calla except that the leaves of Elliottiana are spotted with white. Makes a very distinctive potted plant that is interesting to watch as the blooms unfurl. Ready in November. 45c. each; \$4.75 per doz.

**CHIONODOXA** (Glory-of-the-Snow). Brilliant sky-blue flowers that come into bloom soon after the snow is gone. They require no further care when once planted. 40c. per doz.; \$2.75 per 100.

**COLCHICUM** (Meadow Saffron). Autumn flowering. The flowers of this unusual plant resemble the Crocus. If planted in August or September the bulbs will flower in a very short time, but the foliage will not appear until spring. They will bloom, without soil or water if placed in a sunny window and may be planted outside afterward.

**COLCHICUM** autumnale album. White. 25c. each; 6 for \$1.35.

**COLCHICUM autumnale major.** Rosy purple. 35c. each; 6 for \$2.00.

## Spring-flowering Crocus

Ready for delivery in October

One of the earliest of flowers to bloom in the spring. Crocus will grow in any place—in the lawn, in flower borders, in rock-gardens, edge of shrubs, on the slopes of terraces, in sun or shade or even under trees. This little gem has endeared itself to all those who look to nature for signs of returning spring. Plant during the fall and cover the bulbs 2 to 3 inches deep. For mass effect, space the bulbs 2 to 3 inches apart.

**Top-size Bulbs.** White, Blue, Striped, Yellow. 60c. per doz.; \$4.00 per 100.

## Special Crocus Mixture

100 First-Size Crocus. 20 Crocus each of 5 Colors in lithographed bag

SPECIAL PRICE, \$2.15 per 100

# Autumn-flowering Crocus Plant Now-Bloom This Fall

They are excellent for planting in the grass and on the borders of shrubbery. Given a sheltered and sunny position in the rock-garden, they add delightful color at a time when most rock-garden plants are out of bloom.

LONGIFLORUS. Beautiful rosy lilac blooms, large and showy. Well suited for growing indoors in pots or pans. 85c. per doz.; \$6.25 per 100.

**SATIVUS** (Saffron Crocus). A very showy, hardy, fall-flowering bulbous plant with beautiful purple-lilac flowers feathered with white and adorned with bright orange anthers. Plant the bulbs in early fall and they will bloom before frost. Splendid for the rock-garden. 50c. per doz.; \$3.50 per 100.

**SPECIOSUS.** Graceful bright violet-blue flowers with contrasting orange-red anthers arising from a lovely yellow throat. It is well suited to growing indoors in pots or pans. 50c. per doz.; \$3.50 per 100.

**ZONATUS.** This variety presents us with a lovely combination of rosy lilac with a yellow center surrounded by a bright orange zone. It may be grown indoors in pots or pans, where it will give a beautiful display. 60c. per doz.; \$4.00 per 100.



Spring-flowering Crocus

## MISCELLANEOUS BULBS



FREESIAS

- FREESIA, Mammoth White. Produces large sprays of snow-white, extremely fragrant flowers. Plant the bulbs in a mixture of loam and coarse sand, with a little bonemeal. Extra large bulbs, \$1.00 per doz.; \$7.75 per 100.
- FREESIA, Mammoth Yellow. Large, deep golden yellow. Long, strong stem. \$1.00 per doz.; \$7.75 per 100.
- FREESIAS, Rainbow Mixture. Clusters of yellow, blue, violet, mauve, pink and lavender flowers. 95c per doz.; \$6.50 per 100.
- FRITILLARIA imperialis (Crown Imperial). Tall stems with a tuft of narrow leaves at the top beneath which the drooping, clear yellow, bell-shaped flowers are arranged in a ring. 45c. each; \$5.00 per doz.
- FRITILLARIA meleagris (Snake's Head or Guinea-Hen Flower). Pendent, bell-shaped flowers oddly marked and checkered. Does well in semi-shade and is perfectly hardy. 10 to 18 inches high. Blooms in the spring. 50c. per doz.; \$3.75 per 100.
- **IXIA** (African Corn Lily). These charming flowers, with their rich and varied hues, make a brilliant display in the spring when planted outdoors in a protected place. They may be grown indoors for winter blooms also. 50c. per doz.; \$3.50 per 100.
- **LEUCOJUM aestivum, Capitola Giant** (Snow-flake). An entirely new May-flowering variety, bearing large clusters of pendent white flowers tipped with green. \$1.65 per doz.; 25 for \$3.00.
- MUSCARI, Heavenly Blue (Grape Hyacinth). Numerous spikes of light blue flowers during April. Can be planted in masses or in the rockgarden, in either shade or sun. Be sure to plant a liberal amount to add color to your rockgarden. 60c. per doz.; \$3.75 per 100.

- MUSCARI botryoides album. Pure white Grape Hyacinth. 90c. per doz.; \$6.50 per 100.
- **OXALIS.** Suitable for pot-culture and winter blooming. Large pink or lavender flowers held well above dwarf sturdy growth. Keep close to light to prevent foliage growing too long. Bulbs, 5c. each; 50c. per doz.
- RANUNCULUS, Supreme Mixed. Large, turbanlike heads of fully double flowers in a good range of color. Excellent for cutting. Planted outdoors in the spring, they will bloom in July. Also grown in rich soil in cool greenhouses. Extra large bulbs, 3 for 30c.; \$1.00 per doz.
- **SCILLA campanulata** (Wood Hyacinth). Bears bell-like flowers on 15-inch spikes during early May. Does very well in shady situations. White, Blue, or Rose. 70c. per doz.; \$4.50 per 100.
- **SCILLA sibirica** (Squills). Exquisite rich blue flowers in early spring. A charming effect may be had by planting in conjunction with yellow crocus, chionodoxas and snowdrops. 75c. per doz.; \$5.50 per 100.
- **SNOWDROPS.** In early spring a snowy white bed of graceful Snowdrops is a lovely sight. They may also be used effectively in the center or at the edge of a bed, intermingled with scillas or chionodoxas.
- **SNOWDROP, Single.** Large, lovely single white bells. 90c. per doz.; \$6.50 per 100.
- **SNOWDROP, Double.** Same as the single, but large, handsome double flowering. 95c. per doz.; \$6.75 per 100.
- winter aconite. (Eranthis byemalis). Golden blossoms look charming resting on an emerald-green cushion of leaves. The foliage remains long after the flowers. Does well in a moist situation, such as under trees. 50c. per doz.; \$3.25 per 100.



SCILLA SIBIRICA

# HARDY LILIES for Fall Planting

Most Lily bulbs are not ready for delivery until October and November. It is advisable to prepare the bed in early autumn and cover with 3 to 4 inches of mulch. This will prevent freezing and will enable you to plant bulbs safely on arrival.

The varieties we offer are not difficult to grow in the home-garden. Plant them with hardy perennials or

in front of a shrub border. In setting out your Lily bulbs, be sure to dig the holes large enough; absolutely essential for all Lilies is a well-drained location. They will grow in the sun, but light shade is better, with a ground-cover over

the roots to keep the soil moist.

Bellingham Hybrids. Oregon-grown. The result of crossing all available West Coast native Lilies. All are brilliantly colored, fine for the herbaceous border and woodland. Many are pure yellow. Does best in light shade. Plant 5 inches deep.

55c. each; 6 for \$3.00.

Candidum (Madonna Lily). Produces many fragrant snow-white flowers on long stems in May and June. Base-rooting. Plant as early as possible in the fall, covering not more than 3 inches. September delivery. Extra-fine large bulbs. 55c.

each; 6 for \$3.00.

Centifolium, Olympic Hybrids. Oregon-grown. Types vary from the typical trumpet-shaped flowers to the widely opened bowl-shaped flowers with slightly twisted petals. The color range includes many new combinations—creamy yellow trumpets, soft fuchsia-pink and cool green. Blooms in July. Plant 5 to 6 inches deep. 45c. each; 6 for \$2.50.

Estate. Extra large, pure white trumpets on 4-foot stems in midsummer. A fine new sort. Plant 6 to 8 inches deep. 75c. each; 6 for \$4.00.

Golden Chalice Hybrids. Oregon-grown. exceptionally vigorous strain. No muddy colors; tones vary from clear lemon-yellow through rich gold and apricot-orange. Blooms in June; 2½ to 4 feet tall. Plant in full sun, at least 6 inches deep. \$1.00 each.

Formosanum. Large, fragrant, white tinted rose on outside. Perfectly hardy, it blooms in September. Does best in a sunny location. 3 to 4 ft. Stem-rooting. Plant 8 inches deep. O November delivery. 40c. each; 6 for \$2.25. October or



REGAL LILIES



MADONNA LILY

Martagon (Purple Lily). Vigorous grower, 4 to 5 feet high, and produces 20 to 30 flowers of light purple with dark spots, in June. Base-rooting. Plant 4 inches deep. 55c. each; 6 for \$3.00.

Pardalinum gianteum (Sunset Lily). Oregongrown. Large racemes of yellow flowers, 14 inches across, tipped bright red and spotted brown. Easily grown in full sun or partial shade. Blooms in July. Plant about 8 inches deep. October delivery. 40c. each; 6 for \$2.25.

Regale (Regal Lily). White, slightly suffused pink, with canary-yellow at the center. The fragrance is fascinating. A splendid, hardy Lily, often producing 5 to 8 blooms in July. Stem-rooting, Plant 6 inches deep. October or November delivery. Large bulbs, 30c. each; 6 for \$1.50. Jumbo bulbs. 45c. each; 6 for \$2.50.

Speciosum rubrum or roseum. Petals reflexed; rose-white, heavily spotted rich crimson. Blooms in August and September. Stem-rooting. Plant 8 inches deep. Extra fine bulbs. October or November delivery. 85c. each; 3 for \$2.25.

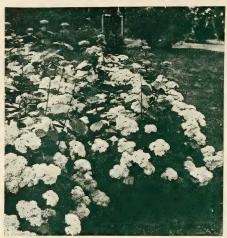
Tenuifolium (Coral Lily). Early-flowering. Coralred flowers and finely cut foliage. Petals strongly recurved, of a waxy texture. Ideal for that shaded section of your rock-garden. Stem-rooting. Plant 4 inches deep. Flowers in June. 20 in. 3 for 60c.; \$2.25 per doz.

Tigrinum splendens (Tiger Lily). Large, shapely, rich dark salmon-orange spotted glossy black. Robust and of easy culture. Blooms nearly al. summer. Stem-rooting. Plant 6 to 8 inches deep. October or November delivery. 40c. each; 6 for \$2.25.

ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE

# Hardy Flowering SHRUBS

Prices quoted include delivery in Washington, D. C., and vicinity. We do not ship Nursery Stock. Because there are so many conditions upon which successful growth is dependent, and over which we have no control, we cannot guarantee our Nursery Stock in any way whatsoever.



Hydrangea arborescens grandiflorum

ALTHÆA frutex (Rose of Sharon). Double blooms from July until October. Pink, white, and violet-red. 3 to 4 ft., \$1.75 each. 4 to 5 ft., \$2.25.

BUDDLEIA, Charming (Butterfly Bush). Pink blooms all summer. 2-yr. plants, \$1.75 each.

B., Ile de France. Long spikes of brilliant rosy violet-purple flowers all summer. 3-yr. plants, \$1.75 each.

CALYCANTHUS floridus (Sweet-smelling Shrub). 3 to 4 ft., \$1.75 each.

**CORALBERRY** (Symphoricarpos rulgaris). Compact shrub 4 to 5 feet high, with many clusters of deep red berries through the winter months. 18 to 24 in., \$1.75 each. 2 to 2½ ft., \$2.25.

COTONEASTER divaricata (Spreading Cotoneaster). 4 to 6 ft. Studded with scarlet fruit, this none too well-known shrub deserves a choice location in the shrub border. Being of vigorous spreading growth, with clean-looking foliage, it also makes a lovely hedge. 2 to 3 ft., \$3.00 each. 3 to 4 ft., \$3.50.

CYDONIA japonica. Scarlet flowers in early spring. 18 to 24 in., \$1.75 each. 2 to 3 ft., \$2.25.

**DEUTZIA, Pride of Rochester.** Large, double white flowers tinged with rose. 3 to 4 ft., \$1.75 each. 4 to 5 ft., \$2.25.

FORSYTHIA intermedia spectabilis (Golden Bell). Bright yellow, bell-like flowers in early spring. Strong, erect habit. 3 to 4 ft., \$1.75 each. 4 to 5 ft., \$2.25.

F. suspensa (Weeping Golden Bell). Tall shrub of willowy growth. Graceful, arching branches covered with golden bells in early spring. 3 to 4 ft., \$1.75 each. 4 to 5 ft., \$2.25.

HONEYSUCKLE, Pink Tatarian (Lonicera ta-HONEYSUCKLE, Pink Tatarian (Loncera tatrica rosea). Bush type. Flowers delicate pink with deeper edges. Blooms in June. 3 to 4 ft., \$1.75 each. 4 to 5 ft., \$2.25.

H., Red Tatarian. Deep rose-pink flowers. 3 to 4 ft., \$1.75 each. 4 to 5 ft., \$2.25.

H., Fragrant (L. fragrantissima). Very fragrant, graphy white flowers in early spring. 3 to 4 ft.

creamy white flowers in early spring. 3 to 4 ft., \$1.75 each. 4 to 5 ft., \$2.25.

HYDRANGEA arborescens grandiflorum. White flowers in almost round heads. Early. 3 to 4 ft., \$1.75 each. 4 to 5 ft., \$2.25.

H., Otaksa. Blue or pink, depending on soil acidity.

2-yr.-old plants. \$1.85 each. H., Peegee. The old-time variety. 2 to 3 ft., \$1.75 each. 3 to 4 ft., \$2.25.

**LILAC, Old-fashioned Purple.** 2 to 3 ft., \$1.75 each. 3 to 4 ft., \$2.25.

**LILACS, French Hybrids.** Larger panicles and richer coloring than the old-fashioned varieties. Katharine Havemeyer. Pink.

Marie Legraye. Pure white.
President Grevy. Light blue.
Souv. de Ludwig Spaeth. Dark purple.

Above 4 varieties, 2 to 3 ft., \$1.75 each. 3 to 4 ft., \$2.50

PHILADELPHUS, Mont Blanc (White Mt. Mock-orange). Dazzling white flowers in June. 3 to 4 ft., \$1.75 each. 4 to 5 ft., \$2.25.

SPIRÆA, Anthony Waterer. Crimson flowers all summer. Dwarf. 15 to 18 in., \$1.75 each. 18 to 24 in., \$2.25.
S. Thunbergi. Fine-leaved foliage; arching

Thunbergi. Fine-leaved foliage; arching branches. Long sprays of white flowers in early

spring. 18 to 24 in., \$1.75 each. 2 to 3 ft., \$2.25.

S. Vanhouttei. The most showy variety. May, June. 3 to 4 ft., \$1.75 each. 4 to 5 ft., \$2.25.

VIBURNUM Burkwoodi. Large panicles of sweetly scented, white flowers in April. 18 to 24 in., \$2.50 each. 2 to 3 ft., \$3.50.

WEIGELA rosea. Beautiful, free-blooming shrub much used in borders and as specimen plants for the lawn. Pink flowers in May or June. 3 to 4 ft., \$1.75 each. 4 to 5 ft., \$2.25.

#### HEDGE PLANTS

PRIVET, California. The Dest-known applant. Dark green foliage which remains on the plant until midwinter. Well-branched heavy plant until midwinter. Well-branched heavy stock, 1½ to 2 ft., \$2.50 for 10; \$15.00 per 100. 2 to 3 ft., \$3.50 for 10; \$2.50 per 100. P., Lucidum (Evergreen Privet). Compact plant

with glossy green leaves and blue berries. 15 to

18 in., \$1.85 each. 18 to 24 in., \$2.25.



Privet Hedge

## DWARF EVERGREENS

- ARBORVITÆ, Globe. A round, compact-growing evergreen with dense foliage. 12 to 15 in., \$2.25 each. 15 to 18 in., \$3.00. 18 to 24 in., \$4.50.
- JUNIPERUS chinensis Pfitzeriana. Low-spreading, dark green branches. 15 to 18 in., \$3.00 each. 18 to 24 in., \$3.75. 2 to  $2\frac{1}{2}$  ft., \$5.00.
- J. depressa plumosa. Low and spreading. Hardy-Fine for rock-gardens and at base of taller evergreens. 15 to 18 in., \$2.50 each. 18 to 24 in., \$3.50. 2 to 3 ft., \$5.00.
- PINE, Mugho (Dwarf Pine). Short, thick foliage on compact plant. Leaves slightly twisted. 15 to 18 in., \$2.50 each. 18 to 24 in., \$3.50. 2 to 3 ft., \$5.00.
- **YEW, Spreading** (Taxus cuspidata). Low, bushy plant with dark green foliage. 12 to 15 in., \$2.25 each. 15 to 18 in., \$3.00. 18 to 24 in., \$4.50. 2 to 3 ft., \$6.00.



## TALL EVERGREENS

- **ARBORVITÆ, American.** Tall, rapid grower. 18 to 24 in., \$2.00 each. 2 to 2½ ft., \$3.50. 3 to 4 ft., \$5.00. 4 to 5 ft., \$6.75.
- A., Pyramidal. Darker green, denser foliage and more slender of shape. 2 to 3 ft., \$3.50 each. 3 to 4 ft., \$5.00. 4 to 5 ft., \$6.50.
- **BIOTA compacta.** A thick, columnar evergreen. 2 to 3 ft., \$3.00 each. 3 to 4 ft., \$4.00. 4 to 5 ft., \$5.00.
- **HEMLOCK.** Best evergreen for shade. 18 to 24 in., \$3.00 each. 2 to 3 ft., \$4.00. 3 to 4 ft., \$7.50.
- JUNIPER, Irish. Tall, narrow spires of blue-green foliage. Fast-growing. 2 to 3 ft., \$3.50 each. 3 to 4 ft., \$4.50.
- RETINOSPORA plumosa. Graceful plume-like foliage of a pretty green. 2 to 3 ft., \$3.00 each. 3 to 4 ft., \$4.00. 4 to 5 ft., \$5.50. 5 to 6 ft., \$7.50.
- SPRUCE, Norway. Dark green, handsome tree reaching 30 to 50 feet. 2 to 3 ft., \$3.50 each. 3 to 4 ft., \$6.00. 4 to 5 ft., \$9.00.
- **YEW, Upright** (Taxus cuspidata capitata). A very popular hedge plant. 15 to 18 in., \$3.00 each. 18 to 24 in., \$4.00. 2 to 3 ft., \$6.00.

## ORNAMENTAL and SHADE TREES

- **CRAB, Flowering** (*Malus floribunda*). 4 to 5 ft., \$4.50 each. 5 to 6 ft., \$6.00.
- **DOGWOOD, Pink-flowering.** 3 to 4 ft., \$6.00 each.
- **D., White-flowering.** 2 to 3 ft., \$2.00 each. 3 to 4 ft., \$3.50. 4 to 5 ft., \$5.00. 5 to 6 ft., \$6.00. 6 to 8 ft., \$7.50.
- **HOLLY, American** (*Ilex opaca*). Berry-bearing. 2 to 3 ft., \$6.00 each. 3 to 4 ft., \$10.00. 4 to 5 ft., \$15.00.
- MAGNOLIA grandiflora. Tall, handsome tree with glossy leaves. Large white flowers all summer. 4 to 5 ft., \$12.50 each. 5 to 6 ft., \$15.00. 6 to 8 ft., \$20.00.

- Magnolia Soulangeana (Saucer Magnolia). Flowers white inside, flushed with pink outside. 2 to 3 ft., \$5.00 each. 3 to 4 ft., \$7.50.
- **MAPLE, Norway.** 5 to 6 ft., \$3.75 each. 6 to 8 ft., \$5.00. 8 to 10 ft., \$9.00.
- M., Red (Acer rubrum). A rapid-growing Maple with vivid fall coloring. This is not the Dwarf Japanese Red-leaf Maple. 6 to 8 ft., \$5.00 each. 8 to 10 ft., \$9.00.
- M., Silver. 5 to 6 ft., \$3.50 each. 6 to 8 ft., \$5.00. 8 to 10 ft., \$8.00.
- **OAK, Red.** The most rapid-growing Oak. Beautiful fall coloring. 5 to 6 ft., \$4.00 each. 6 to 8 ft., \$7.50. 8 to 10 ft., \$10.00.
- **WILLOW, Weeping.** 6 to 8 ft., \$3.00 each. 8 to 10 ft., \$4.50.

## BROAD-LEAVED EVERGREEN SHRUBS

- ABELIA grandiflora (Bush Arbutus). Leaves dark green and glossy. Flowers white, funnel-shaped, tinged with pink, delicately sweet scented, borne in clusters from early spring until late autumn. 15 to 18 in., \$1.75 each. 18 to 24 in., \$2.50.
- **AZALEA, Hinodegiri.** Brilliant scarlet. 8 to 10 in., \$2.25 each. 10 to 12 in., \$3.00. 12 to 15 in., \$3.75.
- **A., Kurume, Coral Bells.** Clear pink. 8 to 10 in. \$2.25 each. 10 to 12 in., \$3.00.
- **A., Snow.** Pure white. 8 to 10 in., \$2.25 each. 10 to 12 in., \$3.00. 12 to 15 in., \$3.75.

- **BOXWOOD, American** (Buxus sempervirens). 4 to 6 in., 35c. each. 6 to 8 in., 50c. 8 to 10 in., 75c. 10 to 12 in., \$1.00.
- **B., Old English** (B. suffruticosa). 4 to 6 in., 35c. each. 6 to 8 in., 60c.
- NANDINA domestica (Heavenly Bamboo). Light green foliage tipped coppery in spring; deep wine color in winter. Tiny white flowers and bright scarlet fruit. 18 to 24 in., \$2.25 each. 2 to 3 ft., \$3.00. 3 to 4 ft., \$4.00.
- RHODODENRON catawbiense. Large, purple flowers. 2 to 3 ft., \$5.00 each. 3 to 4 ft., \$7.50.

  R. maximum. Large white flowers. 2 to 3 ft., \$5.00 each. 3 to 4 ft., \$7.50.

# FRUITS for THE HOME GARDEN

A few fruit trees will be welcome on your grounds the year round. First of all, you plant them for their fruit, of course, and in these days anything you can grow for the family larder is so much to the good. But your fruit trees will also give you springtime bloom and summer shade—a real investment in pleasure and profit.

#### Apple Trees

2-yr.-old, \$1.75 each; 3-yr.-old, \$3.00

#### WINTER VARIETIES

Delicious. Red; fine grained.
Jonathan. Hardy; productive.
Red Rome Beauty. Vigorous; bears early.
Stayman (Imp. Winesap). Large.
York Imperial. Greenish yellow.

#### **AUTUMN VARIETIES**

**Grimes Golden.** Good size; yellow. **Smokehouse.** Thin yellow skin.

#### SUMMER VARIETIES

Early Harvest. Medium. Pale yellow. Yellow Transparent. Earliest. White skin.

#### Pear Trees

2-yr.-old, \$2.50 each; 3-yr.-old, \$3.50

**Anjou.** Yellow dotted russet. **Bartlett.** The best large eating Pear. **Seckel.** Small, sweet. Very popular.

#### Cherry Trees

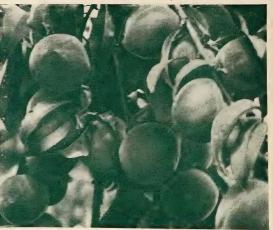
2-yr.-old, \$2.50 each; 3-yr.-old, \$3.50

Bing. Large, delicious, black.
Early Richmond. Sour, light red fruit.
Montmorency. Sour variety.
Napoleon. Large; sweet. Midseason.
Tartarian. Large, sweet, black Cherries.

#### Peach Trees

2-yr.-old, \$1.75 each; 3-yr.-old, \$3.00

Belle of Georgia. Large; white flesh.
Carman. White flesh. Semi-clingstone.
Elberta. Large; yellow flesh. Freestone.
Golden Jubliee. Extra early; yellow. Freestone.
Hale Haven. Large, round, yellow freestone.



ELBERTA PEACHES

#### Plum Trees

2-yr.old, \$2.50 each; 3-yr.-old, \$3.50

Abundance. The popular early cherry-red. Burbank. A well-known dark red, early. Damson (Blue Shropshire).

#### Grape-Vines

2-yr.-old

Caco. Large wine-red berries. 75c. each.
Concord. The standard black.
Lucile. Light red wine Grape.
Moore's Early. Large; black.
All Grape-Vines, except where noted, 60c. each;
\$3.00 for 6

#### **BLACKBERRY PLANTS**

Strong plants, postpaid

Eldorado 12 25 50 100 (Midseason) . . . . \$2 . 50 \$4 . 25 \$7 . 50 \$13 . 00

#### BLUEBERRY PLANTS

Cabot. Very early. Heavy bearing.
Jersey. Late. Large berries of fine flavor.
Rancocos. Midseason. Very heavy crop.
Rubel. Midseason. Very hardy; vigorous.
3 yr., 12 to 15 in., \$1.75 each; \$15.00 for 10

#### **BOYSENBERRY PLANTS**

Postpaid

12 25 100 1-yr. No. 1 Plants.......\$3 25 \$5 00 \$15 00

#### RED RASPBERRY PLANTS

No. 1 Plants, postpaid

110. I I lants, postpara										
	12		25		5	50		100		
Chief (Early)	\$2	50	\$4	25	\$7	50	\$13			
Latham (Late)			4	25	7	50	13	00		
Newburgh					_					
(Midseason)	. 2	50	4	25	7	50	13	00		
St. Regis					-	=-	**	00		
(Everbearing)	. 2	50	4	25	7	50	13	00		

#### **BLACK RASPBERRY PLANTS**

Postpaid

Cumberland 12 25 50 100 (Midseason).....\$2 50 \$4 25 \$7 50 \$13 00

# ROSES for Fall Planting

## Our Standard Popular Varieties

All Everblooming

Any of the following, \$1.25 each, unless otherwise noted

We pay postage, east of the Mississippi, on perennial and Rose orders amounting to \$3.00 or more; west of the Mississippi, please add 10% to the amount of the order. On orders less than \$3.00, add 35c. for postage and packing.

Autumn. Red, orange, and pink, in a glowing combination. Excellent for cutting.

Caledonia. Large, long-pointed buds with a high center; very fragrant white flowers.

Christopher Stone. Scarlet-crimson. Lovely long-

pointed buds. Very fragrant.

Condesa de Sastago. Spectacular fragrant flowers of burning copper with a yellow reverse.

Dainty Bess. Single; delicate pink.

Editor McFarland. Long-lasting, perfectly formed

blooms of deep pink on fine stems.

Etoile de Hollande. Brilliant red.

Golden Dawn. Well-formed; sweet-scented; large;

double; sunflower-yellow.

K. A. Viktoria. An old reliable white.

Margaret McGredy. Orange-scarlet.

McGredy's Scarlet. Deep rose-red; well formed and very large.

Mme. Jules Bouche. Large, sweet-scented, white

blooms on vigorous plants.

Mrs. E. P. Thom. Clear yellow.

Mrs. P. S. du Pont. Deep golden yellow.

Pedralbes. Creamy white.
Poinsettia. Very brilliant rich scarlet.

President Herbert Hoover. Yellow, orange and scarlet.

Radiance, Red. Rosy red.

Radiance. Pink. Very reliable; globe-shaped flow-

Soeur Therese. Golden yellow. Talisman. Scarlet-rose and yellow.

#### Floribunda or Polyantha Roses

Betty Prior. Pat. 340. Carmine outside, pink in-

side. \$1.25 each.

Bright Eyes. Pat. applied for. Creamy yellow clusters, profuse and continuous. \$1.25 each.

Cecile Brunner. The Sweetheart Rose. Double, bright pink flowers in clusters. A free bloomer. \$1.25 each.

Chatter. Pat. 739. Clusters of deep red flowers. \$1.25 each.

Donald Prior. Pat. 377. Scarlet flushed crimson. \$1.25 each.

Floradora. Brilliant cinnabar-red blooms tinged with scarlet and geranium. \$1.25 each.

Glorious. Pat. pending. Informal clusters of vermilion buds, opening to semi-double flowers of Tyrian rose. Very vigorous and well branched. \$1.50 each.

Goldilocks. Pat. 672. Top number in yellow Floribundas. Always in bloom and no foliage trouble. \$1.50 each.

Margo Koster. Clusters of orange-red flowers. A fine forcer. \$1.25 each.

Ming Toy. Pat. applied for. Small, deep rose-pink blooms in clusters; fragrant. Bushy and profuse. \$1.50 each.

Pinkie. Pat. 712. Double. Neyron rose, slightly fragrant. Dwarf and bushy. \$1.50 each.

Pinocchio. Pat. 484. Exquisite pointed buds, salmon, flushed gold. \$1.25 each.

Summer Snow. Pat. 416. White. \$1.25 each. World's Fair. Pat. 362. Large velvety scarlet flowers; very hardy. \$1.25 each.

#### New Hybrid Tea or Monthly Roses PATENTED VARIETIES

Applause. Pat. 829. Dazzling light red. \$2.00 ea. Babe Ruth. (New.) Pat. pending. Rosy coral.

\$2.00 each.

alifornia. Pat. 449. Bronze-apricot. \$1.25 each. Crimson Glory. Pat. 105. Deep velvety crimson. The finest red Rose. \$1.35 each.

Debonair. Pat. 677. Rich yellow. \$1.50 each.
Diamond Jubilee. Pat. 824. Large, cupped, double flowers of buff-yellow. Tall, compact plant. \$2.00 each.

Eclipse. Pat. 172. Rich gold; lovely long buds.

\$1.35 each.

Ernie Pyle. Pat. 673. Rose-pink. \$1.50 each.

Forty-niner. Pat. 792. Cherry-red with yellow reverse washed pink; large, open, fragrant. Strong, compact, slender plant 3 to 4 feet tall. \$2.00 each.

Good News. Pat. 426. Peach-pink. Extra-good plant. \$1.50 each.

Katherine T. Marshall. Pat. 607. Long pointed buds, opening slowly. Deep coral-pink, with suf-

fusion of yellow. \$1.35 each.

Lowell Thomas. Pat. 595. A large, very double bloom of clear canary-yellow. Bushy, strong plant. \$1.50 each.

Mirandy. Pat. 632. Large, very double, rich maroon-red blooms freely borne. Long lasting in bouquets. \$1.50 each.

Mission Bells. (New.) Pat. pending. Salmon-pink; large, double. \$2.50 each.

Mme. Cochet-Cochet. Pat. 129. Beautiful coppery pink. Sturdy grower. \$1.50 each.

New Yorker. Pat. 823. Velvety scarlet. \$2.00 ea.

Nocturne. Pat. 713. Semi-double, fragrant, cardinal and an advandable fragrant. dinal-red. An abundant bloomer all season, \$1.50 each.

Peace. Pat. 591. Very large, full-petaled flowers of soft yellow suffused and edged pink. \$2.00 each. Rubaiyat. Pat. 758. Rose-red, lighter outside.

Large, full, very fragrant. Upright. \$1.50 each. Shangri-La. Pat. 665. Silvery pink; large, double,

very fragrant. \$1.50 each.

Show Girl. Pat. 646. Deep pink, large and fragrant. Very vigorous. \$1.50 each.

Sweet Sixteen. Pat. 631. Light pink with gold. \$1.50 each

Tallyho. Pat. 828. Pink on inside of petals, varying to crimson or cardinal-red outside. \$2.00.

#### Climbing Roses

Blaze. Pat. 10. Vivid scarlet-crimson. \$1.50 each. City of York. Buff-yellow opening creamy. \$1.50. Climbing American Beauty. Deep rose-pink; large, double flowers. \$1.25 each.

Doubloons. Pat. 152. Large, double; yellow. Deep rose-pink;

\$1.50 each

Dream Girl. Pat. 643. Apricot, coral and pink. \$2.00 each.

Dr. J. H. Nicolas. Pat. 457. Immense, double, rosy pink everbloomer. \$1.50 each.
Dr. W. Van Fleet. Soft, pale pink. \$1.25 each.
King Midas. Pat. 586. Large double flowers, golden yellow flushed red. A beautiful new climber. \$1.50 each.

Mary Wallace. Large, rose-pink. \$1.25 each.

New Dawn. The everblooming Dr. W. Van Fleet

Just like it in soft pink color but blooms intermittently all summer. \$2.00 each.

Paul's Scarlet. The popular scarlet climber. \$1.25. Silver Moon. Beautiful semi-double, creamy white flowers. \$1.25 each.

Spanish Beauty. Queen of the pink climbers.

\$1.25 each.

## **PEONIES**

We offer some of the world's finest in both double and single varieties. They make a good showing in the garden and are favorite flowers for cutting. In planting, the crown should never have more than 2 inches of soil over it. If planted too deep, Peonies will not bloom. The number following the name means the rating tabulated from the votes of the members of the American Peony Society throughout America and Canada. 10 is the highest possible score; none under 8 are offered.

(E) indicates earliest flowering varieties; (E-M) early to midseason; (M) midseason; (M-L) midseason

to late; (L) latest blooming varieties.

#### Double Peonies

Alice Harding. 9.4. (M) Opens blush, turning to white; very pretty. Probably the largest Peony. \$2.50 each; 3 for \$6.50.

American Beauty. Deep rose-red, very large and distinct. \$2.50 each; 3 for \$6.50

distinct. \$2.50 each; 3 for \$0.50.

Argentina. 8.8. (L) Pure white, broad round petals; very large. \$2.25 each; 3 for \$6.00.

Baroness Schroeder. 9.0. (M) Blush turning to purest white; fragrant. \$1.10 each; 3 for \$3.00.

Blanche King. 8.9. (Very late) Deep pink. Large, round flower. \$4.50 each; 3 for \$12.00.

Cherry Hill. 8.6. (E) Dark crimson, showing yellow stamens. Very attractive. \$1.25 each; 3 for \$3.25.

3 for \$3.25.

Claude Tain. Pure white, large round flower. Beautiful. \$2.00 each; 3 for \$5.25.

Cornelia Shaylor. 9.1. (L) Shell-pink. Fine-shaped flower. Outstanding. \$2.50 each; 3 for

Duchesse de Nemours. 8.1. (E) Cream-white;

very free flowering. \$1.10 each; 3 for \$3.00.

E. C. Shaw. 9.1. (M-L) Light old-rose, very fragrant. \$2.00 each; 3 for \$5.25.

Felia Christiansen. 8.8. (M) Deep pink, large flower of beautiful form. \$2.50 each; 3 for \$6.50.

Felix Crousse. 8.4. (M) Brilliant red. Free bloomer. One of the best reds for cutting. \$1.10 each; 3 for \$3.00.

Festiva Maxima. 9.3. (E) Fine double white,

with few crimson flecks. One of the best whites for cutting. \$1.00 each; 3 for \$2.75.

Frances Willard. 9.1. (M-L) Pale pink, changing to white. \$1.50 each; 3 for \$4.00.

Georgiana Shaylor. 8.9. (M-L) Light rose-pink, crimson marks. \$1.25 each; 3 for \$3.25.

Glorious (Kelway Glorious.) 9.8. (M) White

with creamy suffusion; rose-like fragrance. An exceptionally fine white. \$2.50 each; 3 for \$6.50. Hansina Brand. 9.0. (L) Glistening flesh-pink; with salmon reflex. Very large flower. \$4.50 each; 3 for \$12.00 3 for \$12.00.

Inspecteur Lavergne. 8.7. (E) Beautiful deep red. Very fine shape of flower like Mons. Jules Elie. \$1.25 each; 3 for \$3.25.

Jeannot. 9.2. (L) Light lavender-pink; very

sweetly rose scented. \$1.50 each; 3 for \$4.00

Karl Rosenfield. 8.8. (M) Bright crimson Free bloomer. One of the best deep reds for cutting. \$1.10 each; 3 for \$3.00.

Kelway's Queen. 8.8. (M) Large, double bright rose-pink with flesh tones in collar; strong rose fragrance. Medium height; strong stems. \$1 50 each; 3 for \$4.00.

Lady Alexandra Duff. 9.1. (E-M) Light pink, yellow center. Round flower shaped like a waterlily. \$1.25 each; 3 for \$3.25.

lily. \$1.25 each; 3 for \$3.25.
La Lorraine. 8.6. (M) Creamy white, tinted pink. \$1.50 each; 3 for \$4.00.
Le Cygne. 9.9. (E) Finest pure white. The highest rated Peony. \$2.50 each; 3 for \$6.50.
Marie Crousse. 8.9. (M) Pale pink, shaded salmon. \$1.25 each; 3 for \$3.25.
Martha Bulloch. 9.1. (L) Very large; bright old-rose-pink. \$2.25 each; 3 for \$6.00.
Miss Eckart. 8.8. (L) Very large. Deep pink on sturdy stems. \$2.00 each; 3 for \$5.25.
Mmne. Jules Dessert. 9.4. (M-L) Light opalescent pink. \$1.25 each; 3 for \$3.25.

pink. \$1.25 each; 3 for \$3.25.

Mons. Jules Elie. 9.2. (E) Immense flower of fine pink. One of the best pinks for cutting. \$1.25 each; 3 for \$3.25

Mons. Martin Cahuzac. 8.8. (E-M) Dark maroon-red. The darkest Peony. \$2.25 each; 3 for \$6.00.

Mrs. Edward Harding. 9.3. (M) Pure white, golden stamens. \$1.25 each; 3 for \$3.25.

Myrtle Gentry. 9.1. (M-L) Rosy white, suffused salmon; rose scented. \$3.50 each; 3 for \$9.50.

Philippe Rivoire. 9.2. (E) Bright deep crimson.

Very well-formed flower; sweet rose scented. \$2.50 each; 3 for \$6.50. **Primevere.** 8.6. (M) Light creamy yellow. \$1.50

each; 3 for \$4.00.

Richard Carvel. 8.8. (M) Brilliant crimson. \$1.50

each; 3 for \$4.00.

Sarah Bernhardt. 9.0. (L) Deep rose-pink, silver tipped; fragrant. Free bloomer, fine late cut flower. \$1.25 each; 3 for \$3.25.

Solange. 9.7. (L) Brownish cream. Very unusual

color and well-formed flower. Don't miss it. \$2.00 each; 3 for \$5.25.

Souvenir de Louis Bigot. 9.1. (M) Vivid rose-

pink, brightening to shell-pink in center. Recommended. \$1.50 each; 3 for \$4.00.

Therese. 9.8. (E-M) Very large; pale, translucent

old-rose-pink, paling toward the base. \$2.00 each; 3 for \$5.25.

Tourangelle. 9.4. (L) Pale apple-blossom-pink. Beautiful, \$1.25 each; 3 for \$3.25.

Walter Faxon. 9.3. (M) Vivid shell-pink of luminous intensity. \$2.00 each; 3 for \$5.25.

#### Single or Anemone-flowered Peonies

Ama-no-sode. Delicate rose-pink, broad center of pink-tipped golden staminodes. Beautiful large flower. \$2.00 each; 3 for \$5.25.

va. Bright lilac-crimson, golden center. Very

lively color; late. \$1.25 each; 3 for \$3.25.

Fuyajo. Mahogany, tipped light bronze. \$2.00

each; 3 for \$5.25.

Geisha. Clear bright red. Large; late. \$2.50 each; 3 for \$6.50.

Hani-Gidue. Pure white with golden center, like a large white poppy. \$4.00 each; 3 for \$10.50.

Jacoba. Light rose, pure golden center. \$1.75 each; 3 for \$4.75.

Jeanne Lapandry. Pure white; flat cream center. \$2.50 each; 3 for \$6.50.

King of England. Deep carmine. \$1.25 each; 3 for \$3.25

Kinsui. Light salmon-pink; pure golden center. Large flowers with two rows of petals. \$1.25 each; 3 for \$3.25.

L'Etincelante. Carmine with a silvery margin gold center. \$1.25 each; 3 for \$3.25.

Mikado. Deep crimson; staminodes dark rose-red with golden edges. Large flowers. \$1.25 each; 3 for \$3.25.

Mr. G. F. Hemerik. Two rows of bright pink petals; large center of cream staminodes. \$2.00 each; 3 for \$5.25.

Rosy Dawn. Beautiful single white; yellow center. Large flowers. \$2.00 each; 3 for \$5.25. Tamate-Boko. Lively china-pink; golden center.

\$4.50 each; 3 for \$12.00.

The Pearl. Very large creamy flowers with red

edge; bright pink center. \$2.00 each; 3 for \$5.25.

# IRIS · Queen of Perennials

#### Bearded Iris (Flag Iris)

The Rainbow Flowers are popular everywhere. Every garden should have a collection. We offer the best-known Iris in cultivation and can furnish many other varieties than those listed.

Alice Harding. 3½ ft. Large, satiny yellow. 50c. each; 3 for \$1.25; 6 for \$2.25; 12 for \$4.25. Aztec Copper. 3 ft. Uncommon blend of smoky

violet and delicate copper tones combined in an indescribable manner. Very large, broad blooms. indescribable manner. \$1.00 each; 3 for \$2.50.

Blue Triumph. 3 ft. Serene, smooth-textured light blue flowers on fine stems. 50c. each; 3 for \$1.25; 6 for \$2.25; 12 for \$4.25.

**Buffawn.** 3 ft. Buff-fawn with a brilliant tangerine beard. Pronounced flaring blooms of light tan color with a pinkish glow. 60c. each; 3 for \$1.50;

Cheerio. 31/2 ft. One of the bulwarks of the red color section, a bicolor of great brilliancy and splendid form and size. It has deservedly been called "a flame in the garden." 50c. each; 3 for \$1.25; 6 for \$2.25.

China Maid. 3 ft. Soft mallow-pink enhanced by an intriguing blending of golden buff at the half and edges of the petals. 75c each; 3 for \$2.00; 6 for \$3.50.

**Dauntless.** 3 ft. A standard red self. Deep rosered with velvety falls. Good color and a fine performer. 50c. each; 3 for \$1.25; 6 for \$2.25; 12 for \$4.25.

Daybreak. 3 ft. A gay golden pink with a coppery undertone—one of the finer pink blends. Good form and substance and a well-branched stalk. A slight suggestion of ruffling gives it a delight-ful, informal air. \$2.00 each; 3 for \$5.00.

Destiny. 3 ft. A rich, somber-toned variety with exceedingly velvety black plum-purple falls and standards and rich gold beard. An effective very dark Iris. 50c. each; 3 for \$1.25; 6 for \$2.25; 12 for \$4.25.

Elsa Sass. 3 ft. Enticing "lemon-ice" toned yellow, an entirely new shade. Cool and frostlike sulphur-yellow with a white blaze near the haft. Elongated blooms of medium size, frilled at the edges. One of the most striking Iris the Sasses have released. 60c. each; 3 for \$1.50; 6 for \$2.75.

Freda Mohr. 3 ft. One of the aristocrats of the Iris world. A large lilac-rose bicolor of classic flaring form and splendid texture. Among the oldest varieties. 50c. each; 3 for \$1.25; 6 for \$2.25; 12 for \$4.25.

Golden Fleece. 3 ft. Not really gold but a beautiful lemon-yellow with creamy falls provocatively edged and banded limpid gold, with a suggestion of ruffling. Wholly unlike other yellows. Tall stems. \$1.50 each; 3 for \$4.00.

Golden Majesty. 3 ft. A very fine golden yellow, glistening smooth and unfading. The good-sized gleaming gold blooms are of majestic, classic form. One of the very best of its color at this price. 60c. each; 3 for \$1.50; 6 for \$2.75.

Happy Days. 3 ft. Large; medium deep yellow. The largest in this color. 50c. each; 3 for \$1.25; 6 for \$2.25; 12 for \$4.25.

Imperial Blush. 3 ft. Silvery lilac with a creamy pink iridescence. The lemon beard adds an interesting touch. Tall; free flowering. 50c. each; 3 for \$1.25; 6 for \$2.25; 12 for \$4.25.

Jake. White, with no other color except a trace of pale yellow near the center. Large flowers, well formed; free blooming and an easy grower. Stands right up alongside many more expensive new whites. 75c. each; 3 for \$2.00; 6 for \$3.50.

Jean Cayeux. 3 ft. Novel tones of light Havana brown with a luster of golden biscuit tan show up at their richest in the slanting rays of the sun. 50c. each; 3 for \$1.25; 6 for \$2.25; 12 for \$4.25

Lighthouse. 3 ft. A most unusual coalition of colors-clear old-rose standards and rose-red falls. A torch-like center of yellow sends streams of gold from the heart of the flower. Good substance and smoothly textured. 75c. each; 3 for

\$2.00; 6 for \$3.50.

Marquita. 3 ft. An Amoena type of cream and watermelon-rose. Its luminous cream standards are the last word in serene but warm exquisiteness. The watermelon-rose falls are veined rather than

solidly colored. A very lovely Iris. 75c. each; 3 for \$2.00; 6 for \$3.50.

Nylon. 2½ ft. A subdued blend of rose-beige with tan, buff and lavender hints in the background. Full-fashioned flowers, nicely carried.

5c. each; 3 for \$2.00.

Old Parchment. 3 ft. A large ivory bloom with a creamy tan suffusion. Large flower of splendid substance, incredibly gossamer yet remarkably strong. A fine blend of great charm. \$1.00 each; 3 for \$2.50.

Prince of Orange. 3½ ft. Huge blooms of rich

golden orange. 75c. each; 3 for \$2.00.

Purple Glant. 3 ft. This is a striking, true purple Iris, as fine as any of similar coloring. Good size, vigorous and most free flowering. \$1.00 each; 3 for \$2.50.

Rosy Wings. A delightful fantasy of colors-rosy red varying with crimson-brown, with a pleasing iridescence. Extremely floriferous. 50c. each; 3 for \$1.25; 6 for \$2.25.

Rubeo. 3½ ft. A good red-toned Iris of large size. 50c. each; 3 for \$1.25; 6 for \$2.25; 12 for \$4.25. San Francisco. 4 ft. White edged blue. Distinct.

50c. each; 3 for \$1.25; 6 for \$2.25.

Shining Waters. 3 ft. Quiet as a mountain lake reflecting an unclouded blue sky. One of the loveliest of Iris, with an exquisite sheen. 50c. each; 3 for \$1.25; 6 for \$2.25.

Siegfried. 31/2 ft. Huge flower, slightly fluted; late blooming. Pale sulphur-yellow with stipples and dottings of brown on both the standards and falls. Very different and much in demand. 50c. each: 3 for \$1.25; 6 for \$2.25; 12 for \$4.25.



BEARDED IRIS

## IRIS • Queen of Perennials

Sir Launcelot. 2½ ft. Brilliant copper and red. A prolific bloomer. 50c. each; 3 for \$1.25; 6 for \$2.25; 12 for \$4.25.

Treasure Island. 3 ft. A massive flower of a rich shade of vivid yellow. The pure golden tones are untarnished by any flaw or flecking. 50c. each; 3 for \$1.25; 6 for \$2.25; 12 for \$4.25.

Wabash. 3 ft. Fresh-toned as any orchid is this

Amoena with snowy white standards and ultramarine falls with brighter margins. One of the very few true Amoenas and far in advance of any others. 75c. each; 3 for \$2.00; 6 for \$3.50; 12 for \$6.50.

#### Fall-blooming Bearded Iris

These are the varieties that bloom in spring and fall under favorable conditions.

**Autumn Elf.** 1½ ft. Standards cream; falls soft lilac. 50c. each; 3 for \$1.25; 6 for \$2.25; 12 for

Autumn Haze. 2½ ft. Very large blooms of light lavender-violet. 50c. each; 3 for \$1.25; 6 for \$2.25; 12 for \$4.25.

Autumn Queen. 1½ ft. Pure white. A sure bloomer in fall. 50c. each; 3 for \$1.25; 6 for \$2.25; 12 for \$4.25.

Black Magic. 2 ft. Intense deep violet-blue; free bloomer. 50c. each; 3 for \$1.25; 6 for \$2.25; 12 for \$4.25.

Lieut. de Chavagnac. 1½ ft. Another sure fall bloomer. Medium-sized flowers of brilliant violet. 50c. each; 3 for \$1.25; 6 for \$2.25; 12 for

October Blaze. 2 ft. Brilliant red tone somewhat similar to Dauntless. 75c. each; 3 for \$2.00; 6 for \$3.75.

Sangreal. 2 ft. Beautiful yellow, with large blooms. 65c. each; 3 for \$1.65; 6 for \$3.00.

Southland. 1½ ft. Very free bloomer; deep golden

yellow flowers on sturdy stems. 65c. each; 3 for \$1.65; 6 for \$3.00.

Ultra. 1½ ft. Light lavender-blue standards; velvety blue falls. 50c. each; 3 for \$1.25; 6 for \$2.25; 12 for \$4.25.

#### Miniature Bearded Iris

These dainty little Iris bloom in April and early May.

Fairy. 6 in. Pale blue. 3 for \$1.25; 6 for \$2.25; 12 for \$4.25.

La Fiancee. 12 in. White. 3 for \$1.25; 6 for \$2.25; 12 for \$4.25.

Prairie Gem. 10 in. Yellow blooms in spring and fall. 3 for \$1.25; 6 for \$2.25; 12 for \$4.25. **Sambo**. 10 in. Deep blue. 3 for \$1.25; 6 for \$2.25; 12 for \$4.25.

**Sound Money.** 6 in. Compact; yellow. 3 for \$1.25; 6 for \$2.25; 12 for \$4.25.

#### Dutch Iris Bulbs

One of the most easily grown bulbous plants. Place bulbs 4 to 6 inches deep in good sandy loam. Blooms in early June; lovely for cutting.

David Haring. A tall early white variety with gold center. 95c. per doz.; \$7.00 per 100.

Imperator. Brilliant deep blue with a golden yellow blotch on each standard. \$1.05 per doz.; \$7.75 per 100.

Wedgwood. Graceful large flowers of a beautiful even blue color. Easy to force. 75c. per doz.; \$5.00 per 100.

Yellow Queen. Both the standards and falls are bright golden yellow. 95c. per doz.; \$7.00 per 100.

#### Iris Sibirica (Siberian Iris)

Being smaller and more graceful, these are greatly admired as cut-flowers. They are also easy to grow and bloom in May.

Caesar's Brother. Rich black pansy-purple. 60c. each; 3 for \$1.50; 6 for \$2.75.

Perry's Blue. Clear blue. Stout stems. 50c. each; 3 for \$1.25; 6 for \$2.25.

Snow Queen. A beautiful white. Very free flowering. 50c. each; 3 for \$1.25; 6 for \$2.25.

#### Iris Kaempferi (Oriental Iris)

These beautiful Iris prefer moist acid soil. The glorious flowers of the following varieties will surprise and please you. They are extremely showy in the garden and excellent as cut-flowers for the

(D) Double varieties with six-petaled flowers. (S) Single varieties with three-petaled flowers.

Azure. (D) Bright sky-blue, heavily ruffled petals. Late flowering. 65c. each; 3 for \$1.65; 6 for \$3.00. Betty F. Holmes. (D) Huge white blooms. A most beautiful variety. 65c. each; 3 for \$1.65;

6 for \$3.00. Bluebird. (S) Lovely rich blue. 65c. each; 3 for

\$1.65; 6 for \$3.00.

\$1.05; 6167 \$5.00.

Blue Eagle. (D) Very large blue, white in center. \$1.00 each; 3 for \$2.75; 6 for \$5.00.

Blue Heron. (D) Beautiful deep sky-blue with white center. 65c. each; 3 for \$1.65; 6 for \$3.00.

Chameleon. (D) White marbled and flamed blue; light and dark flowers on the same plant. 75c

each; 3 for \$2.00; 6 for \$3.50. **Doris Childs.** (D) Pearl-white veined purple. 65c. each; 3 for \$1.65; 6 for \$3.00.

Flamingo. (D) Deep rose, white in center. A pro-fuse bloomer. Rather tall. 75c. each; 3 for \$2.00; 6 for \$3.50.

Gold Bound. (D) A popular white with gold-banded center. 50c. each; 3 for \$1.25; 6 for \$2.25. Light in the Opal. (D) Very light pink flushed and mottled darker bluish in center. \$1.00 each;

3 for \$2.75; 6 for \$5.00. Pluton. (D) Beautiful blue shaded violet. Rather tall. 65c. each; 3 for \$1.65; 6 for \$3.00.

Purple & Gold. (D) Rich violet-purple with golden throat. 50c. each; 3 for \$1.25; 6 for \$2.25.

Red Emperor. (D) Very large, deep, red flower.

Early bloomer. \$1.00 each; 3 for \$2.75; 6 for

\$5.00. (S) A popular single red. Red Riding-Hood. 65c. each; 3 for \$1.65; 6 for \$3.00.

Rosa Anna. (D) Light mauve heavily veined purple. 65c. each; 3 for \$1.65; 6 for \$3.00.

purple. 65c. each; 3 for \$1.05; 6 for \$3.00.

True Blue. (D) Very large flower of self true blue color. 75c. each; 3 for \$2.00; 6 for \$3.50.

Waving Waters. (D) Very light blue marked and flushed white. Heavy ruffled petals. Very large flower. \$1.00 each; 3 for \$2.75; 6 for \$5.00.

White Swan. (S) Nice single white. 50c. each; 3 for \$1.25; 6 for \$2.25.

#### Iris Species

Cristata. 6 in. Pale blue flowers in May. Part shade or sun. 3 for \$1.25; 6 for \$2.25; 12 for \$4.25. Dichotoma. Vesper Iris. 2 ft. Lovely small lilaccolored flowers from July to September. 3 for \$1.25; 6 for \$2.25; 12 for \$4.25.

Gracilipes. A little gem with dainty blue flowers

veined lilac and crested with orange. Plant in light, rich soil in shade. 50c. each; 3 for \$1.25;

6 for \$2.25; 12 for \$4.25. **Tectorum.** Roof Iris. 12 to 15 in. Attractive: blue. Flowers in May. 3 for \$1.25; 6 for \$2.25; 12 for \$4.25.

Hardy Perennials for Fall Planting

Culture: A deep, well-drained bed of enriched soil is essential to the proper growth of the plants. Care taken in providing a suitable bed will repay you many times as you watch the succession of various beautiful, fragrant blooms through the seasons, year after year. They should be planted for best results from August through November, according to variety.

PRICES: Unless otherwise noted, all plants are \$1.25 for 3 of one kind; \$2.25 for 6 of one kind; \$4.25

per doz. of one kind. Single plants, 55c. each.

We pay postage, east of the Mississippi, on perennial and rose orders amounting to \$3.00 or more; west of the Mississippi, please add 10% to the amount of the order. On orders less than \$3.00, add 35c. for postage and packing.

#### Aquilegia (Columbine)

One of the most valuable of the early-flowering perennials. The long-spurred blooms and lengthy stems are well adapted to use as cut-flowers, but they also produce a beautiful effect when massed in the garden. They do best in light soil in a sheltered location that gets the sunshine. 1 to 2 ft. May, June.

Carulea. The Rocky Mountain blue Columbine. Canadensis. 15 to 18 in. Our native Columbine. Reddish orange flowers in May and June.

Chrysantha (Golden Columbine). Yellow flowers with long spurs

Chrysantha, Silver Queen. Pure white. Crimson Star. Large flowers with rich crimson outer petals and pure white centers. Spectacular.

Longissima. 18 in. A native kind. Pale yellow coloring with amazingly long spurs.

Mrs. Scott Elliott's Strain. Outstanding for its

wide range of color.

Rose Queen. Pink; long-spurred.

#### Bletilla (Hardy Orchid)

Easily grown in ordinary garden soil with plenty of moisture. Prefers half shade. Blooms in spring.

Hyacinthina. A beautiful small Orchid that anyone can grow in the garden or in the house in a small pot filled with ordinary garden soil. Planted in November, it will bloom early in March. The plant may then be removed to the garden or can be forced into bloom again the following winter. Six to eight dainty Cattleya-colored flowers grow on a stem about 12 to 15 inches tall. Grows as easily as Paper-White Narcissus. 60c. each; \$1.65 for 3; \$6.00 per doz.

#### Delphinium (Perennial Larkspur)

We offer three distinct types of this popular flower. The hybrids provide the long spikes of beautiful bloom so popular for exhibition purposes; cut down after the first bloom, they will repeat in autumn. The Belladonna type is desirable to cut for mixed bouquets and blooms all season with the dwarf Chinensis, providing desirable blue for bedding and cutting material all season. Delphiniums require rich soil in full sun.

Belladonna. Light blue. 3 to 4 ft.

Blackmore & Langdon Hybrids. Semi-double and double blooms in shades of blue, lavender, and purple. 4 to 5 ft.

Chinensis, Tom Thumb. Dwarf in habit, it produces several crops of exquisite blue flowers.

Lamartine. Brilliant marine-blue. 3 to 4 ft. New Giant Pacific Hybrids. This is an outstanding new strain with many shades of huge florets beautifully spaced on strong spikes. Mildewresistant. The best Delphinium plants in existence. 65c. each; \$1.50 for 3; \$5.00 per doz.

#### Carnation, Hardy

Crimson King. Dazzling double crimson flowers late spring until fall. 18 in. 65c. ea.; \$1.50 for 3. Lucia. Deep rose-pink with salmon shadings. 65c. each; \$1.50 for 3.

#### Dicentra (Bleeding-Heart)

Shade-loving plants with flowers of unquestioned charm. Spectabilis is the Bleeding-Heart of old-time gardens and should be in every garden with a shady spot. Eximia is a low-growing native fitting in here and there and provides attractive ferny foliage when not in bloom. Makes a good ground-cover.

**Eximia.** Fern-like foliage and pink heart-shaped flowers all season. Partial shade or full sun.

Spectabilis. Graceful pink, heart-shaped flowers on long, slender stems in April and May. 85c. each; \$2.00 for 3.

#### Gypsophila (Babys-Breath)

Bristol Fairy. 4 ft. A cloud of lovely white flowers in huge panicles. July and August. 75c. each;

#### Hemerocallis (Day-Lilies)

Thriving almost anywhere, and not being bothered by either insects or disease, this is about as near a fool-proof garden plant as can be found. By planting our collection you can have bloom from May on, all through summer.

Cinnabar. 2 to 3 ft. Orange base, sprinkled cinnamon, recurving sepals and petals. Very free blooming. July. 75c. each; \$2.00 for 3. Dr. Regel. Rich orange-yellow flowers in May.

Very fine for cutting.

Flava (Lemon Lily). Sweet-scented yellow flowers in June.

Florham. Large golden yellow flowers. Strong

George Yeld. Flushed petals, sprinkled rose; rich orange sepals. 75c. each; \$2.00 for 3. Hyperion. Large; canary-yellow. 75c. each; \$2.00

Imperator. 4 ft. A distinct variety with rich orange-red coloring. July, August. 60c. each; \$1.50 for 3.

J. A. Crawford. Large; clear gold. 60c. each;

\$1.50 for 3. **Kwanso.** Large, double flowers of rich golden

bronze shade.

Mikado. 3 ft. A glamorous combination—orange with a mahogany-red spot on each petal. Occasionally blooms in the fall. June, July. 75c. each; \$2.00 for 3.

Ophir. 4 ft. Its rich golden yellow coloring has made this a favorite variety. July. 75c. each; \$2.00 for 3.

Thunbergi. Much like Flava but flowers in July, a month later.

#### Helleborus (Christmas Rose)

They grow best in rich soil and a shady location. Attractive the year round.

Niger. 1 ft. Single white blooms flushed with pink, on sturdy stems. December to March. \$1.25 each; \$3.25 for 3.

Unless otherwise noted, all plants are \$1.25 for 3 of one kind; \$2.25 for 6 of one kind; \$4.25 per doz. of one kind. Single plants, 55c each

# Hardy Perennials for Fall Planting

#### Iberis (Hardy Candytuft)

Delightful little evergreen plants much used in rock-gardens. They make splendid border plants, furnishing closely packed white bloom in spring.

Sempervirens. A fine border plant with dark green foliage, covered with white flowers in the spring. Snowflake. Large, pure white flowers on dwarf plants.

#### Papaver orientale (Oriental Poppy)

Hardy, easy to grow and tasting materials. The pale varieties are enchantingly beautified. The pale varieties are enchantingly beautified ones are spectacular. ful while the brightly colored ones are spectacular. Plant them in groups throughout the border for May and June color.

Barr's White. Outstanding. Finest white to date. Cavalier. Crinkly, deep scarlet-red flower. Strong grower and free in bloom.

Cerise Beauty. Medium-sized bloom of distinct cerise-pink

**Crimson Pompon.** Fully double, blood-red flowers. Beautiful and distinct.

Curtis Giant Flame. Flame-red, extra-large blooms on very tall, heavy stems. One of the largest Poppies

Curtis Giant Flesh-Pink. Flesh-pink with a lavender overlay; large blooms on tall, heavy stems. Better planted in light shade to hold lavender tint.

Curtis Giant Salmon-Pink. Large blooms; medium height; heavy stems

Curtis Giant Watermelon. Distinct deep water-

Glowing Embers. Deeply crinkled, cup-shaped blooms of medium red.

Glowing Rose. Watermelon-pink, large.

Helen Elizabeth. Crinkle-petaled; salmon-pink with no base spots.

Henri Cayeux, Improved. Old-rose shaded to burgundy. Very distinct. Often referred to as the Purple Poppy.

Indian Chief. Extra-large flowers of beautiful mahogany color. Strong grower.

Jessie Curtis. Mahogany-red. Many mediumsized blooms over a long season. Plant in light shade.

Joyce. Charming soft red flowers in great abundance on 48-inch stems. Sturdy growth.

Lachs Koenigen. One of the finest, strongest-

growing, deep salmon-pinks. Little Shrimp. Small shrimp-pink flowers without spots. A real little gem of unusual size and habit. 18 in high.

Pink Radiance. Strong grower. Deep cerise-pink. Purity. Pure soft pink without any spots or markings. Very fine.

Ridgewood Beauty. A cup-shaped, ruffled-edge pink of heavy substance and distinctly original

Salmon Glow. Salmon-orange. First blooms very double; later ones only slightly double.

Sass Pink. Light flesh-pink.

Snowflame. Pat. 365. A curious bicolor. The lower half of the flower is pure white and the upper half flame-orange. New and different.

Tangerine. Pure bright orange.

Wunderkind. Brilliant watermelon-pink. Large and tall, with fine stiff stems.

All Poppies, 75c. each; any 3 for \$2.00; any 6 for \$3.50; any 12 for \$6.50.

#### Polemonium

Blue Pearl (Jacobs-Ladder). 12 in. A new dwarf Polemonium with great clusters of light blue flowers. The plants grow well in partial shade or

#### Pentstemon (Beard-Tongue)

Rose Elf. A hardy Penstemon producing masses of bloom on 2 to 3-foot stems. Blooms in June and July. The color is a lovely coral-pink. Excellent for cutting. 70c. each; \$1.65 for 3.

#### Phlox decussata

Colorful, fragrant Phlox are the glory of the summer garden, the large heads of colorful bloom appearing in July and lasting through August. Height varies from 11/2 to 3 feet.

Appleblossom. 2½ to 3 ft. Soft pink. Midseason. Augusta. Pat. 252. 2½ ft. American-Beauty-red. 65c. each; 3 for \$1.50.

Border Queen. 11/2 ft. Large florets of deep watermelon-pink. Early.

Caroline Vandenburg. 2 ft. Lavender-blue hybrid. Midseason.

Charles H. Curtis. 21/2 ft. Sunset-red.

Count Zeppelin. 21/2 ft. Each white floret has a red center

Daily Sketch. 2½ to 3 ft. Salmon-pink florets marked with crimson. Midseason.

E. I. Farrington. 3 ft. Salmon-pink. Midseason.

Fairy King. 2 ft. Large rounded heads of soft lavages.

ender. Resistant to disease.

Leo Schlageter. 21/2 ft. Scarlet-red with an orange cast. Midseason.

Lillian. 2 to 2½ ft. Cameo-pink; each floret has a blue eye. Early.

Mary Louise. 2½ ft. Best white. Vigorous growth,

Mary Louise. 2½ tt. Dest ward clean foliage. Late.

Mia Ruys. 1½ ft. Dwarf; pure white. Midseason.

Miss Lingard. 2½ to 3 ft. White flowers delightful for cutting. Very early.

Mrs. Jenkins. 2½ ft. An old white standby of medium height. Midseason.

Mrs. Jenkins. 2½ ft. New kind. White, tinted pink

throughout. 70c. each; 3 for \$1.65. **Progress.** 2½ ft. Light blue, with deeper purple-

blue eve.

Rosalinda. A pink form of Miss Lingard.
Ruby Lee. 2 ft. Extra large plum-red flowers. Healthy, vigorous growth; medium height.

Salmon Beauty (Eve Forster). 2 ft. Salmon-pink accentuated with white eyes. Midseason. San Antonio. Dark blood-red; outstanding.

Silvertone. 2 ft. Clear lavender. Starlight. Violet-red florets shading lilac; white

#### Phlox subulata (Moss or Mountain Pink)

Low spreading plants with attractive foliage cover themselves with a mass of tiny flowers in April and May. A leading rock-garden plant and desirable for wall gardening, or they can be used as edgings.

Blue Eyes. An outstanding lavender-blue variety. Brightness. Attractive bright pink. Good grower. Camla alba. A lovely new white form that blooms very freely again during fall months.

Vivid. A compact grower with fiery rose flowers.

Unless otherwise noted, all plants are \$1.25 for 3 of one kind; \$2.25 for 6 of one kind; \$4.25 per doz. of one kind. Single plants, 55c. each.

# Hardy Perennials for Fall Planting

#### Pyrethrum (Painted Daisy)

New and Better Varieties

Pyrethrums are special favorites with us because of their simple beauty of form, their wide use as cut flowers, and their attractive appearance in the garden.

Brilliant, Red; almost double blooms.

Crimson Giant. The large, pure scarlet blooms are accentuated with golden yellow centers.

Pink Bouquet. A delightful pink variety with a crested center.

Rosary. New. Double bright pink; known for its sturdy growth.

Rose Mist. Rose-carmine petals with doublecrested rose center that appears to have been dipped in stardust, giving it a silvery appearance.

Silver Tips (Barbara Shum). New. The double red blossoms have tiny white markings at the tips of the petals.

All Pyrethrums are 75c. each; \$2.00 for 3 of one kind; \$7.00 per doz. of one kind.

#### Pansy Plants

Steele's Jumbo Pansies (Hilltop Garden Strain). Gorgeous flowers of immense size and rare colors. Fine form; heavy substance; long, strong stems.

Transplanting plants for setting out this fall for spring blooms. \$1.50 for 50; \$2.50 per 100; \$17.50 per 1000.

Butterfly Hybrids (Hilltop Garden Strain). Rainbow collection of Butterfly Hybrids. Pastel colors; the center blotches have a magic sheen like that of rare butterflies. Pansies of distinction in lovely ruffled forms entirely new.

Transplanting plants for setting out this fall for spring blooms. \$3.00 for 50; \$5.00 per 100.

#### Physostegia (False Dragonhead)

These handsome plants are well suited for the sunny border or the wild garden. They are of easy culture and the flowers are borne in terminal spikes from July to September.

Rosy Spire. 3½ ft. Showy spikes of deep rosy crimson bloom. September.

Summer Glow. 4 ft. The striking spikes of rosy crimson are often 18 inches long; top-notch cutflowers. Late August, September.

Summer Snow. 3 ft. A new white variety; we need more spire-like flowers in summer gardens. July, August.

#### Rudbeckia (Coneflower)

Tall-growing plant, bearing large daisies with cone-like centers. They are easy to grow in full sun in ordinary soil. Good background plants.

Purpurea, The King. A crimson-red form that can be combined effectively with White Lustre. 75c. each; \$1.75 for 3.

White Lustre. A new Coneflower with pure white petals and a bronzy gold cone. Starts to bloom in June and continues all summer. Stiff, sturdy stems. 3 ft. 75c. each; \$1.75 for 3.

#### Tradescantia (Spiderwort)

For shaded places the Tradescantias are very de-Varieties may be chosen that will give blooms from spring to autumn.

Blue Stone. Low-growing. Large, rich blue flowers. James Stratton. A variety with large flowers 2½ inches from tip to tip; color deep delphiniummauve, slightly shaded with rose.

Leonora. The very fine flowers are a deep rich

glowing violet.

Pauline. Flowers are rosy mauve. A vigorous va-

Purple Dome. A vigorous plant with large clusters of rich purple flowers.

#### PERENNIAL VINES CLEMATIS

Duchess of Edinburgh. Large, double, elegant white blooms. \$1.00 each.

Henryi. Large, creamy white blooms. \$1.00 each. Jackmani. Large, rich purple blossoms. \$1.00 each. Mme. Baron Veillard. Large lavender flowers.

Mme. Edouard Andre. Splendid large flowers of a bright rosy carmine color. \$1.00 each.

Paniculata. Strong, rapid growth. Pure white, fragrant flowers. 70c. each; \$1.65 for 3.

Ramona. Lavender-blue. \$1.00 each.

ENGLISH IVY. 21/4-in. pot plants, \$1.75 per doz.; \$13.00 per 100.

#### GROUND-COVERS

PACHYSANDRA (Japanese Spurge). A trailing plant, 6 to 8 inches high, forming a complete cover of bright, glossy green foliage and small spikes of flowers during May and June. \$2.00 per doz.; \$15.00 per 100.

VINCA minor (Periwinkle; Trailing Myrtle). An excellent dwarf trailing plant for carpeting the ground where it is too shady for other plants to thrive. \$2.00 per doz.; \$15.00 per 100.

#### GARDEN AIDS

#### Japidemic

Milky disease spore dust. Controls Japanese beetles. ½1b. \$2.75; lb. \$4.95.

Controls crab grass. 8 ozs. \$1.00; 16 ozs. \$1.50; 32 ozs. \$2.50.

#### Wizard Brand Sheep and Cow Manure

Either of above, 100 lbs. \$4.25.

#### Gold Tag Bone Meal

For lawns, gardens and bulbs. 25 lbs. \$1.85; 50 lbs. \$3.15; 100 lbs. \$5.75.

#### Feed Your Indoor Plants Hyponex Plant Food

3 ozs. 25c; 7 ozs. 50c; lb. \$1.00.

#### Compo

Turns compost into organic manure. 71/2lbs. \$1.25.

#### Hyper Humus

Nature's own soil enricher. 100 lbs. \$2.00

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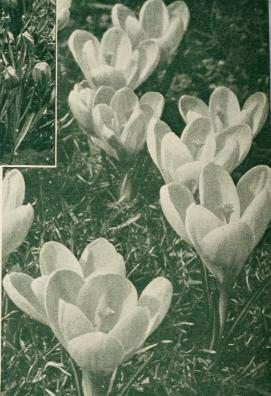
SPRING-FLOWERING BULBS

FRITILLARIA MELEAGRIS









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FRITILLARIA IMPERIALIS

SNOWDROPS (Galanthus)