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THE *Tillinghast Seed Co.*

LA CONNER, WASHINGTON

71ST CATALOG

1956





PEACE (Pat. 591)



QUEEN ELIZABETH
(Pat. 1259)

Favorite
PATENTED
ROSES
for
Northwest
Gardens



HELEN TRAUBEL

The **5**
PATENTED
ROSES

Shown on
this page

A \$12.25 Value
for
ONLY
\$10.25



SAN
FERNANDO
(Pat. 785)



MOJAVE
(Pat. 1176)

To Our Customers:

We wish to thank all of you for the many fine orders you sent us last year, and we hope we will be able to serve you again this year.

The Tillinghast Seed Company, La Conner, Washington, was established in La Conner in the seed and bulb and nursery business in 1885 where it became one of the most reputable distributors and growers in the Northwest. We are justly proud of the part Tillinghast has contributed to the Northwest Horticulture and the traditions in which it continues to serve. This our 71st year and again we offer you service and quality merchandise that only experience and ability can supply.

PLANTS AND TREES are freshly dug for your individual order, carefully packed in Sphagnum Moss and waterproof paper and guaranteed to reach you in good condition. Our BULBS are stored in ideal conditions, hand picked and selected true to name for your order. Our SEEDS are the best obtainable, noted for their high germination, vitality and freedom from weed seeds.

To serve you better, order early and we will make shipment at the proper planting time.

GUARANTEE. We guarantee all items we sell to be true to name and in good condition when shipped. We also guarantee safe arrival, but owing to conditions beyond our control, such as weather, soil and method of planting, we cannot guarantee them to grow. All claims for stock damaged or in poor condition when received, must reach us within 10 days after arrival. In no cases will we be liable for more than the purchase price of the article.

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Use the order sheet enclosed in this catalogue if possible. Write plainly your name, postoffice, and address. All members of one family order under one name.

REMITTANCES

REMITTANCES may be made by Personal Check. Post Office Money Order, Postal Note or Bank Draft, if you remit in stamps or cash send in registered letter. We cannot ship perishable goods by C.O.D. mail or express.

WE PAY THE POSTAGE

We pay the postage on all articles in this catalogue unless otherwise noted in WASHINGTON, OREGON, AND IDAHO. Customers in ALASKA AND ALL OTHER STATES must add 7c a pound for each pound or fraction of each additional pound.

INDEX

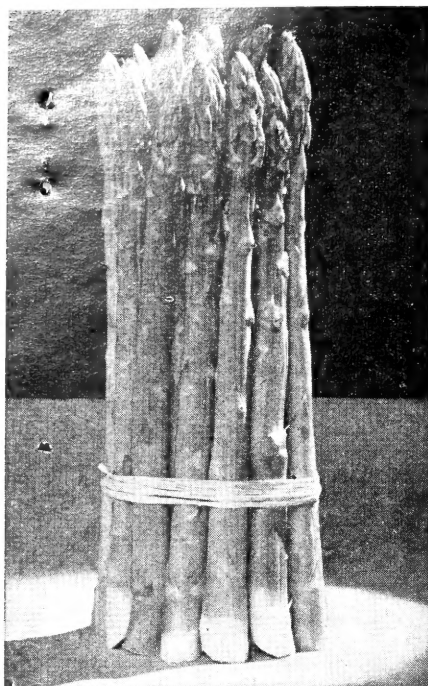
| | Page |
|--|---------------|
| Bulbs (Misc.) | 23 |
| Bedding and Porch Plants... | 22 |
| Camellias | 28 |
| Dahlias | 27 |
| Fertilizers | 38, 39 |
| Flower Seeds (Ann., Per.)..... | 11 to 18 |
| Field Crops | Insert Page 1 |
| Fruit | 34 to 37 |
| Gladiolus | 24 |
| Grass (Field or Lawn)..... | Insert Page 1 |
| Herbs | 9 |
| Insecticides | 38, 39, 40 |
| Iris (Miniature) | 25 |
| Iris (Garden Orchid)..... | 25 |
| Miscellaneous Garden Implements | 37 to 39 |
| Peonies | 26 |
| Perennial Plants | 19 to 22 |
| Potatoes..... | Insert Page 1 |
| Rhododendrons | 25 |
| Roses | 32, 33 |
| & Inside Cover, Front & Back | |
| Shrubs | 29, 30 |
| Trees (Flowering and Shade) | 31 |
| Vegetable Seeds | 2 to 10 |
| Vegetable Plants | 10 |
| Vines | 30 |

SPECIAL VEGETABLE GARDEN COLLECTION

\$2.85 Value for Only \$2.30—Plus 3 1/3 % Sales Tax

| | | | |
|--|-----|---|-----|
| 1 Pkt. BEANS—Pencil Pod | .15 | 1 Pkt. ONION—Yellow Danvers | .15 |
| 1 Pkt. BEANS—Blue Lake | .15 | 1 Pkt. PARSNIP | .15 |
| 1 Pkt. BEET—Detroit | .10 | 1 Pkt. PEAS—Tall Telephone | .15 |
| 1 Pkt. CABBAGE—Early Jersey Wakefield | .10 | 1 Pkt. PEAS—Freezonian | .15 |
| 1 Pkt. CARROT—Nantes | .10 | 1 Pkt. PUMPKIN—Sweet or Sugar..... | .15 |
| 1 Pkt. CORN—Golden Bantam (78 Days)..... | .15 | 1 Pkt. RADISH—Cherry Belle | .15 |
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| 1 Pkt. CUCUMBER—New Hybrid | .25 | 1 Pkt. SQUASH—Buttercup | .15 |
| 1 Pkt. LETTUCE—Hanson | .15 | 1 Pkt. SPINACH—America | .15 |

VEGETABLE LIST FOR 1956



ASPARAGUS

Asparagus

1 oz. to 100 ft., 4 lbs. per acre

Culture. When starting an Asparagus bed from seed, it is advisable to soak the seed for 24 hours before planting. Sow in Spring in rows about 18 inches apart, allowing 15 to 20 seeds to the foot. Cover 2 inches deep. When plants are well established, thin to about an inch apart. The plants will be ready to set in a permanent bed the following Spring.

Giant Washington. A rust-resisting asparagus. This splendid new asparagus which has been bred up under U. S. Government supervision, has proven to be of unquestioned merit both for the home garden or for production on a large scale. The color is good and quality excellent. Pkg. 15c; oz. 35c; ¼ lb. 85c.

BEANS

DWARF BEANS

1 lb. to 100 ft., 50 to 60 lbs. per acre

POLE BEANS

1 lb. to 100 ft., 30 to 35 lbs. per acre

LIMA BEANS

1 lb. to 100 ft., 30 to 50 lbs. per acre

Culture. Plant Beans after all danger of frost is past, in warm, dry, well prepared soil. The rows should be 2 to 3 feet apart and the seeds covered 1½ to 2 inches deep. Thin the young plants to 3 to 6 in. apart in the rows. Shallow cultivation should be frequent until blossoming; then stop to avoid injury to roots. Root injury causes the blossoms to fall off. For succession, plant every 2 weeks until mid-summer. Frequent picking of crop insures long bearing.

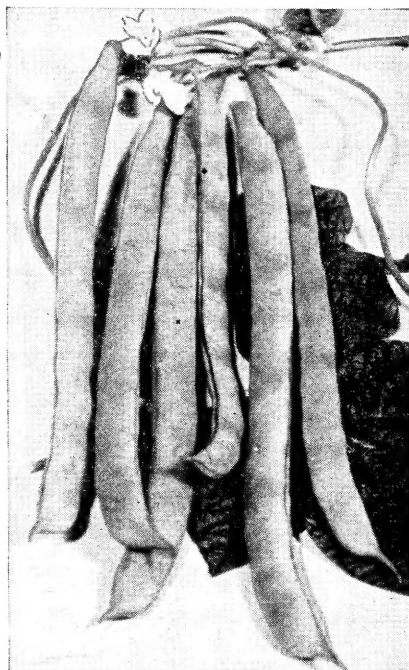
Green-Pod Bush Beans

Processor. 54 days. This variety is unique among white seeded types of green bush beans because of its distinct dark green vine color and outstanding health during the growing season. Very productive of round, smooth and stringless green pods. Resistant to mosaic. Popular with commercial processors. Pkt. 15c; ½ lb. 40c; 1 lb. 65c; 5 lbs. \$3.15.

Stringless Green Pod. 54 days. Remain tender and crisp a long time after they reach full size and are tender, brittle and entirely stringless. Very productive. Pkt. 15c; ½ lb. 40c; 1 lb. 65c; 5 lbs. \$3.15.

Henderson's Bountiful. 51 days. One of the earliest of green pod beans. Vines are vigorous and prolific. Pods large, flat, free from strings or tough lining and are tender and delicious. Pkt. 15c; ½ lb. 40c; 1 lb. 65c; 5 lbs. \$3.15.

Tendergreen. 56 days. A very desirable sort for home garden or market. The plants are large, erect and productive. Pods round, fleshy, dark green, strictly stringless, and of fine quality. Pkt. 15c; ½ lb. 40c; 1 lb. 65c; 5 lbs. for \$3.15.



BEANS, KENTUCKY WONDER, POLE

Yellow-Pod Bush Beans

Brittle Wax. 52 days. Without a doubt the earliest of all wax beans and also a great cropper. The bushes are remarkably hardy and extremely stringless, often measuring 4½ to 6 inches. Fine flavor, round and solid. Also fine as a shell bean. Pkt. 15c; ½ lb. 40c; 1 lb. 65c; 5 lbs. for \$3.15.

Pencil Pod Black Wax. 59 days. One of the finest strains of wax beans known. It is very early, enormously productive and of the very best quality. It has long, slender handsome pods, that cook so tender that they melt in the mouth. Pkt. 15c; ½ lb. 40c; 1 lb. 65c; 5 lbs. for \$3.15.

Puregold Wax. 65 days. A new bean of rich pure gold color. Tremendously productive with pods 6 inches long and nearly straight. Stringless and resistant to disease. Pkt. 15c; ½ lb. 40c; 1 lb. 65c; 5 lbs. for \$3.15.

Improved Golden Wax. 50 days. A splendid early wax bean. The plants are erect, compact and very productive. The pods are medium size, broad and fleshy. Pkt. 15c; ½ lb. 40c; 1 lb. 65c; 5 lbs. for \$3.15.

Shell Beans

Boston Pea Bean. 95 days. This is the best of the small white beans known as navy beans for the Northwest. The bean is small, oval, white and of excellent flavor for baking. The plant does not run to vine and the leaves are few and drop early. Pkt. 15c; ½ lb. 40c; 1 lb. 65c; 5 lbs. for \$3.15.

Davis White Wax. 52 days. A popular white seeded, wax podded bean of superior merit. The pod is large and when young is crisp and tender. One of the main uses of this variety, however, is as a dried bean for winter use, for which purpose it is unsurpassed. Pkt. 15c; ½ lb. 40c; 1 lb. 65c; 5 lbs. \$3.15.

Dwarf Horticultural, or "Cranberry Bean." 53 days. This well-known bean is very sturdy and prolific. The beans, which are speckled, bright red on a yellowish ground, are quite large and uniform and are very fine either for eating as green shell beans or as dried beans for winter use. Pkt. 15c; ½ lb. 40c; 1 lb. 65c; 5 lbs. \$3.15.

Pole Beans

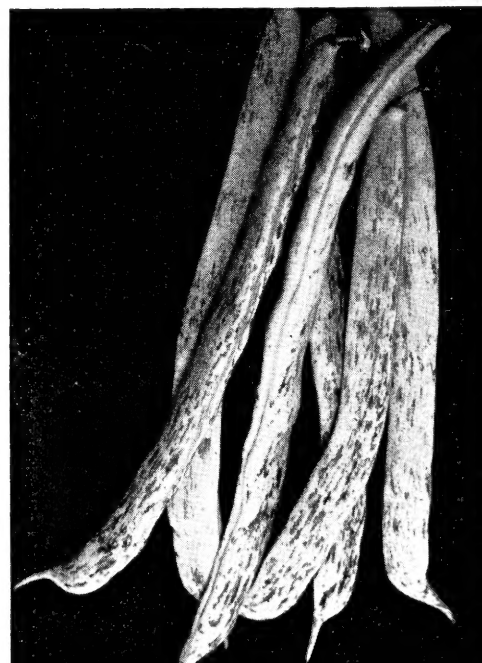
Blue Lake FM-1. 60 days. A heavy crop of pods borne from base of plants clear to the top. Pods even, dark green, round in cross section, straight, and fleshy. Mosaic resistant. Strictly stringless. Earlier than regular Blue Lake. Pkt. 15c; ½ lb. 40c; 1 lb. 65c; 5 lbs. \$3.15.

Kentucky Wonder. 65 days. Also called Old Homestead. It is medium early and enormously productive. The pods are large, green, and very long. A wonderful string bean that is also satisfactory as a dry shelled bean. The seed is brown. Pkt. 15c; ½ lb. 40c; 1 lb. 65c; 5 lbs. for \$3.15.

Kentucky Wonder Wax. 67 days. An excellent variety and of the very best pole beans. The pods are long, very thick, meaty, deeply saddle-backed, entirely stringless and bright yellow in color. The vine is thrifty and very prolific. Seed deep brown. Pkt. 15c; ½ lb. 40c; 1 lb. 65c; 5 lbs. for \$3.15.

Oregon Giant Bean. 70 days. This is one of the best of the recent introductions, either for home or for market. The pods are about one foot in length and light green striped with carmine. Hardy and productive. Pkt. 15c; ½ lb. 40c; 1 lb. 65c; 5 lbs. for \$3.15.

BEAN, OREGON GIANT

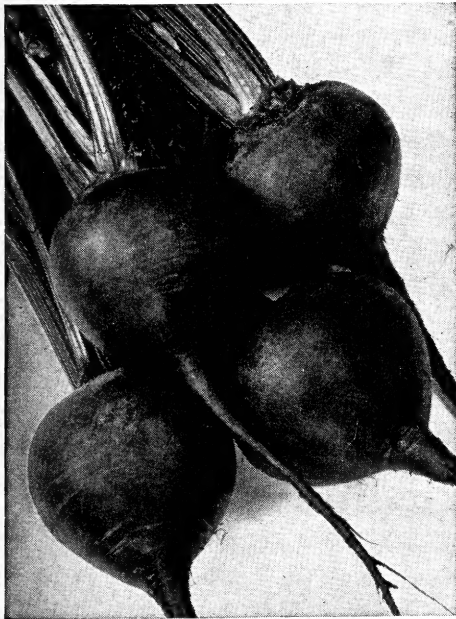


Lima Beans

Early Bush Lima. 65 days. Earliest and most productive of the lima beans. Quality good either for eating fresh or for canning. Requires a warm location in this area. Pkt. 15c; ½ lb. 40c; 1 lb. 65c; 5 lbs. for \$3.15.

Fordhook No. 242. 70 days. The standard market garden and shipping variety. Highly recommended for freezing. Pods uniform in size, broad, thick and contain 3 to 4 beans of finest flavor. Pkt. 15c; ½ lb. 40c; 1 lb. 65c.

Oregon Pole Lima. An excellent pole Lima Bean that does very well in the Northwest, being early enough to mature in this climate. The pods are large and broad. The beans are white, and of delicious quality, either green, shelled or dry. Pkt. 15c; ½ lb. 40c; 1 lb. 65c; 5 lbs. for \$3.15.



BEET, EARLY WONDER

Table Beets

1 oz. to 100 ft., 8 to 14 lbs. per acre

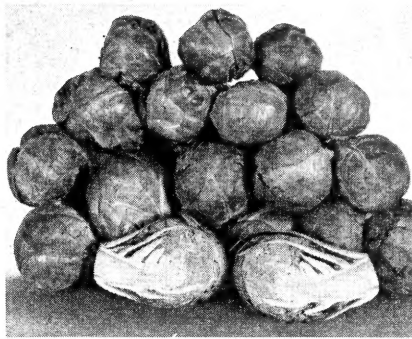
Culture. Seed should be sown at the rate of one ounce to 100 feet of row. The rows should be spaced 14 to 24 ins. apart. Work the soil well and cover the seeds about an inch deep. A rich sandy loam is most favorable, but nearly all types of soil will provide beets if sufficiently fertilized and properly tilled.

Early Wonder. It is very nearly globular in shape and the flesh is dark red, sweet and tender. The skin is smooth and the tops small. It matures slightly later than the Early Egyptian. Pkt. 10c; oz. 30c; ¼ lb. 85c; ½ lb. \$1.50.

Detroit Dark Red. This is considered the best general purpose beet on the market today. The root is rounded smooth and very dark red. The flesh is dark crimson with almost purple zones and of the finest quality. It has replaced almost entirely the sorts formerly used for canning. Pkt. 10c; oz. 30c; ¼ lb. 85c; ½ lb. \$1.50; 1 lb. \$2.50.

Crosby's Egyptian. This beet is smooth, dark red, and about midway in shape between Flat Egyptian and Detroit Dark Red, and of excellent flavor. Pkt. 10c; oz. 30c; ¼ lb. 85c; ½ lb. \$1.50.

Edmond's Blood Turnip. A handsome, clean shaped blood beet, not too large or coarse but of good size. The flesh is crisp, tender and sweet and an excellent keeper. The tops are small and the root matures rather early. Pkt. 10c; oz. 30c; ¼ lb. 85c; ½ lb. \$1.50.



BRUSSELS SPROUTS

Mangel or Stock Beets

Prices on All Mangel Seed: Pkt. 15c; ¼ lb. 60c; ½ lb. \$1.00; 1 lb. \$1.80; 5 lbs. and over @ \$1.70 per lb. Postpaid in 1st to 4th zones.

Danish Sludstrup. This is without doubt the largest selling mangel in the Northwest. The root is oval, easy to pull, and reddish yellow in color. High in yield and high in food value.

Golden Yellow Tankard. A smooth yellowish-fleshed mangel. The roots are of large diameter, tapering quickly at the bottom, which is quite broad, with only a small tap root. It grows largely above the soil.

CABBAGE

½ oz. to 100 ft., 4 oz. per acre

Culture. For plants of early kinds, sow seed in January under glass, and put out into flats about 2 inches apart. Transplant to open ground as early in the Spring as the soil can be prepared. Cultivate frequently. Late cabbage seed should be sown in drills in open ground during April and May, and transplanted in June or July.

Early Cabbage

Prices—On All Cabbage Unless Noted
Pkt. 10c; oz. 60c; ¼ lb. \$1.80

Golden Acre. Small, round, quite solid heads, maturing with Jersey Wakefield. Plant dwarf, with few outer leaves.

Charleston Wakefield. A little later and larger than the Early Jersey Wakefield. The leaves are large, smooth and rather thick. The plant is very hardy and vigorous. The heads are blunt pointed, broad at the base, and in general very uniform.

Copenhagen Market. This is the earliest of the round headed type of cabbage. Heads are quite large, very fine quality.

Early Jersey Wakefield. This is the earliest and best cabbage not only for market gardeners but for the family garden. Its great resistance both to frost and other unfavorable conditions makes it the surest header of all the early cabbages. The heads are very solid, uniform, medium sized and of excellent quality.

Early Dwarf Flat Dutch. The plants of this valuable second early sort are short stemmed, compact and upright. Heads large for size of plant, nearly round or somewhat flattened and very solid. Pkt. 15c; oz. 70c; ¼ lb. \$2.10.

All Seasons or Succession. A sure heading variety of finest quality. Good to plant early or late.

See page 10 for

CABBAGE PLANTS

Broccoli

½ oz. to 100 ft., 4 oz. per acre

Broccoli is a variety of cauliflower, but is more hardy and requires a longer period for development. It is often called "winter cauliflower" and should be treated the same as late cauliflower.

Italian Green Sprouting. The heads are green instead of white and are considered by many to be superior in flavor to the standard sort. If the first head is cut when ready others will sprout up so that several cuttings may be had. Pkt. 15c; ½ oz. 45c; 1 oz. 75c.

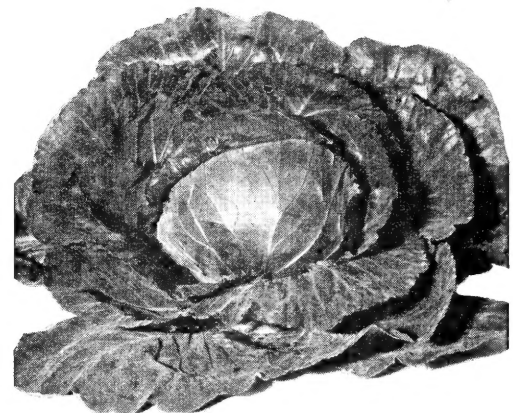
St. Valentine. This is the finest variety of Broccoli used largely by market gardeners as well as in the home garden. The heads are large, solid, very white and of finest quality. With average weather conditions the crop will mature for use about February. Pkt. 15c; ¼ oz. 75c.

Brussels Sprouts

½ oz. to 100 ft., 4 oz. per acre

Culture. They are successfully grown wherever conditions are favorable for late cabbage and require the same methods of culture. They mature best in the Autumn after the weather becomes cool.

Tall French. This variety grows two or three feet high. It produces numerous sprouts which resemble little cabbage heads, one or two inches in diameter. The flavor is like mild cabbage. Pkt. 15c; oz. 75c.



CABBAGE, GOLDEN ACRE

Late Cabbage

Prices—On All Cabbage Unless Noted
Pkt. 10c; oz. 60c; ¼ lb. \$1.80

Danish Ball Head. A medium-sized, very solid head. It is a longer keeper and a good one to ship. The small heads weigh more than large heads of other kinds. Should be planted on good soil, with good cultivation to secure good-sized heads. Pkt. 15c; oz. 70c; ¼ lb. \$2.10.

Premium Late Dutch. Best for winter use; round or slightly flattened heads; stands freezing well. A good keeper and of excellent quality.

Glory of Enkhuizen. Second early variety, sure heading and excellent quality. Plants of vigorous growth. Heads globular or nearly round, very solid and of large size.

Netted Savoy. This is the finest of the Savoy cabbages, and a general favorite; of excellent flavor, surpassing that of any other late cabbage, stands freezing well.

Red Drumhead. 90 days. An excellent red cabbage; splendid winter keeper. Heads round to slightly flattened globe-shape; commonly 7 inches in diameter and weigh about 7 lb.; very hardy; deep purplish red. Pkt. 15c; oz. 70c; ¼ lb. \$2.10.

Chinese Cabbage

CHINA A quaint, distinct early variety of Chinese cabbage which we think superior to all other types. Heads are long, almost cylindrical, bleached pure white, very solid and of superior quality. The upright growth and the shape of the heads permit closer planting than of other kinds. It is important to sow at the right time in July and August as spring sowing will bolt to seed. Pkt. 15c; oz. 70c.

Carrots

½ oz. to 100 ft., 3 to 4 lbs. per acre

Culture. Sow seed from April to July, in drills 1½ feet apart, covering the seed ½ inch deep. Thin out the young plants from 3 to 5 inches apart, according to size of variety. Cultivate freely and do not allow the soil to get too dry during hot weather.

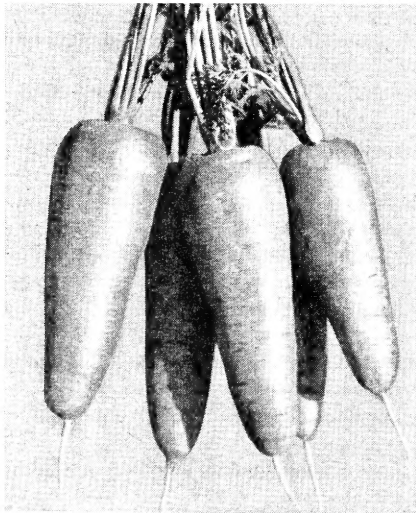
Prices on All Table Carrots Unless Noted: Pkt. 10c; oz. 35c; ¼ lb. 95c; ½ lb. \$1.85; 1 lb. \$3.25.

Nantes or Coreless. This is one of the finest of all table carrots, about six inches long and slightly over one inch in diameter when fully matured. It is stump rooted and very uniform in size. The flesh is exceptionally tender and sweet and the flavor is fine, either cooked or raw.

Danvers Half-Long. The best known of all yellow carrots. It is shorter and easier to pull than the Long Orange and one of the best yielders. The quality is excellent.

Gold Pack (New). Smooth roots of uniform size and even diameter. Good color, exceptionally tender and sweet. Pkt. 15c; oz. 50c; ¼ lb. \$1.50.

Long Orange. This is an old and well known variety. Excellent bright color and shape give market gardeners a ready sale for it in the stores and markets.

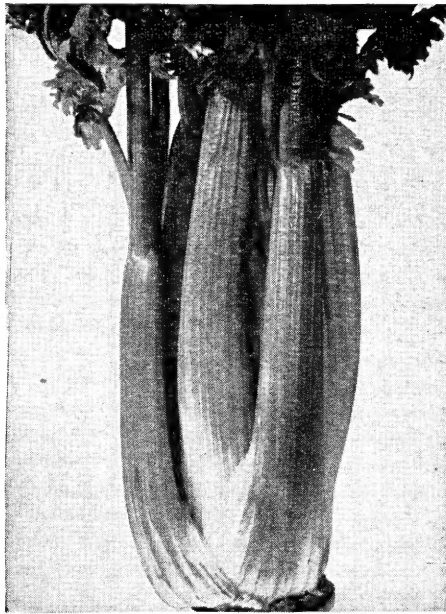


CARROTS, RED CORED CHANTENAY

Red Cored Chantenay. The roots are about six inches long and two inches in diameter. The core is quite red and in cooking retains its color to a remarkable extent. It has all the good qualities of both the Chantenay and the Nantes, and about 10 per cent greater sugar content.

Oxheart or Guerande. Short and thick; three or four inches in diameter at the neck. Of most beautiful color and shape.

Imperator. A long, smooth, handsome carrot. Roots have rounded shoulders, smooth, deep rich orange; uniformly tapered to a semi-blunt end. Fine grained, tender and of excellent quality. An ideal bunching carrot. Pkt. 15c; oz. 50c; ¼ lb. \$1.50.



UTAH CELERY

Stock Carrots

White Belgian. This is the largest and best of the white stock carrots. The roots are 8 to 10 inches long and 3 to 4 inches thick at the top. Pkt. 10c; oz. 35c; ¼ lb. 95c; ½ lb. \$1.85; 1 lb. \$3.25.

Yellow Belgian. A new carrot similar to the White Belgian in every way except the color which is pale yellow. Pkt. 10c; oz. 35c; ¼ lb. 95c; ½ lb. \$1.85; 1 lb. \$3.25.

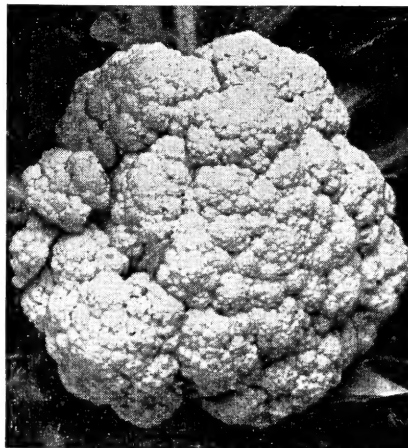
Cauliflower

½ oz. to 100 ft., 4 oz. per acre

Culture. The same methods that produce good Cabbage will grow good Cauliflower. The only great difference is that Cauliflower heads must be protected from sunlight so as to make sure of the desirable white curd. Gather the tops of the leaves together loosely as soon as the heads begin to form. In shutting off the light, it is important not to cramp the heads.

Henderson's Early Snowball. The best known and most used of all the early cauliflowers. Produces beautiful snowy-white heads of the most delicious flavor. Pkt. 20c; ¼ oz. 95c; oz. \$3.00.

Veitch's Autumn Giant. The finest of the late cauliflowers. It produces immense compact white heads, 8 to 10 inches in diameter. Plants are large and vigorous. Pkt. 20c; ¼ oz. 95c; oz. \$3.00.



SNOWBALL CAULIFLOWER

To fight Carrot Maggots, use
CHLORDANE—See page 40

Celeriac

¼ oz. to 100 ft., 4 oz. per acre

Culture. Sow seed at the same season and give same treatment as common celery. Transplant to moist, rich soil, in rows 2 feet apart and 6 inches apart in row. After the roots have attained a diameter of 2 ins., they are fit for use.

Celeriac (Turnip-rooted Celery). This is distinct in growth from all the tall celeriacs. The edible portion is the large, swollen root, which somewhat resembles a turnip, and is highly esteemed for boiling or for flavoring soups, stews and other dishes. Pkt. 15c; oz. 75c.

Celery

¼ oz. to 100 ft., 4 oz. per acre

Culture. Sow from February to May in drills 1 foot apart. Later, usually in June, transplant to rows 3 feet apart and 6 inches apart in row. Rows should be furrowed out so plants may be set 6 inches deep. Later, soil may be banked against rows for blanching, even so-called self-blanching varieties needing the cool, moist soil to render the stalks crisp and tender, but this should not be done until a few weeks before harvesting.

Golden Plume. A yellow celery. It is especially recommended for the home garden on account of its hardness, easiness to blanch and its fine quality. Pkt. 15c; ½ oz. 65c; 1 oz. \$1.25.

White Plume. Most popular with white stalks and leaves. Does not require so much banking up for blanching as the other kinds. Pkt. 15c; ½ oz. 65c; 1 oz. \$1.25.

Utah or Golden Crisp. A late celery that has come into favor during recent years. The plants are sturdy, compact and solid. Stems broad, thick and well rounded, flavor rich and nutty. Pkt. 15c; ½ oz. 65c; 1 oz. \$1.25.

See page 10 for
CELERY PLANTS

Celtuce

The plant begins its growth like lettuce, when the green leaves may be used in salads. Later the seed stalk elongates, becoming 18 inches and 1½ inches in diameter. This stalk is tender, pale translucent green in color, very succulent, with a flavor like that of celery and lettuce deliciously blended. Sow the seed as early as possible in the spring, covering only lightly in rows 18 inches or more apart. Thin or transplant to stand at least 10 inches apart. Per pkt. 15c; 1 oz. \$1.10.

Cress or Pepper Grass

Upland. Leaves and flavor resemble water cress, but grows in a dry soil on uplands. Pkt. 15c.

Chicory

1 oz. to 100 ft., 4 to 5 lbs. per acre

Large Rooted. The dried roots of chicory are used as a substitute for coffee. Experiments have proven that the leaves are rich in vitamins and are very valuable as a poultry food. Also used in salads. Pkt. 15c.

Chives

A perennial onion-like plant that is used as a flavoring for salads and soups. It can be easily started from seed and a bed when once started is good for several years. Pkt.

CLOVERS AND GRASSES

WE SELL ONLY EXTRA FANCY AND BLUE TAG GRASS SEED—THE BEST AVAILABLE

| Variety | Uses | Kind of Soil | Lbs. Per Acre | Postpaid 1st to 3rd Zones PRICE PER POUND | | |
|-------------------------|-------------------|----------------|---|--|--------|---------|
| | | | | 1 lb. | 5 lbs. | 50 lbs. |
| Alfalfa, Common | Green feed, hay | Well drained | 12-15 Drilled | 68c | 48c | 44c |
| Alfalfa, Grimm Blue Tag | Green feed, hay | Well drained | 18-20 Broadcast | 73c | 53c | 49c |
| Alsike Clover | Hay and pasture | Average soil | 20-30 Broadcast | 71c | 51c | 47c |
| Alfa Fescue | Pasture and hay | Average | 20-30—Pasture | 48c | 29c | 25c |
| Creeping Red Fescue | Lawns and pasture | Average to dry | 1 lb.—300 sq. ft. lawn | 81c | 61c | 58c |
| Creeping Bent Grass | Lawns | Average to wet | 1 lb.—300 sq. ft. lawn | \$1.43 | \$1.23 | \$1.20 |
| Kentucky Blue Grass | Lawns and pasture | Average | 20-30—Pasture | \$1.18 | 98c | 95c |
| Ladino | Pasture and hay | Average | 6-10—Pasture | \$1.18 | 98c | 95c |
| Orchard Grass | Pasture | Average | 20-30—Pasture | 72c | 52c | 49c |
| Red Clover, Medium | Pasture and hay | Average | 12-15—Pasture | 82c | 62c | 58c |
| Red Top | Pasture and hay | Average to wet | 14-18—Pasture | \$1.19 | 99c | 96c |
| Reed's Canary Grass | Pasture and hay | Only very wet | 6-8—Pasture | 77c | 57c | 54c |
| Rye Grass, Domestic | Pasture and hay | Average | 25-30—Pasture | 46c | 27c | 23c |
| Rye Grass, English | Pasture and hay | Average | 25-30—Pasture | 52c | 32c | 28c |
| Sweet Clover (White) | Wasteland cover | Average to dry | 15-20—Pasture | 55c | 35c | 32c |
| Timothy | Hay and pasture | Average | 10-15—Pasture | 56c | 36c | 32c |
| White Dutch Clover | Lawns and pasture | Average | { 5-10—Pasture 1 lb. to 200 sq. ft. lawn } | \$1.29 | \$1.09 | \$1.06 |

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

GRAINS, FORAGE CROPS, SOILING CROPS

| Variety | Uses | Kind of Soil | Lbs. Per Acre | Postpaid 1st to 3rd Zones PRICE PER POUND | | |
|--------------------|-------------------|--------------|----------------------------|--|--------|---------|
| | | | | 1 lb. | 5 lbs. | 50 lbs. |
| Rape, Dwarf Essex | Grain feed | Average | 4-5 Drilled; 6-8 Broadcast | 40c | 31c | 29c |
| Rye, Winter | Grain, green feed | Average | 80-100 | ... | 16c | 11c |
| Vetch, Spring | Green or soiling | Average | 40-60 | 30c | 23c | 20c |
| Wheat, Winter | Grain | Average | 75-120 | ... | 16c | 09c |
| Oats, White Seeded | Grain and hay | Average | 100-150 | ... | 16c | 08c |

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

PERENNIAL PASTURE MIXTURE, HIGHLAND

| | |
|-----|-------------------|
| 10% | Red Clover |
| 5% | Alsike Clover |
| 20% | English Rye Grass |
| 10% | Orchard Grass |
| 20% | Italian Rye Grass |
| 15% | Timothy |
| 5% | Red Top |
| 15% | Alta Fescue |

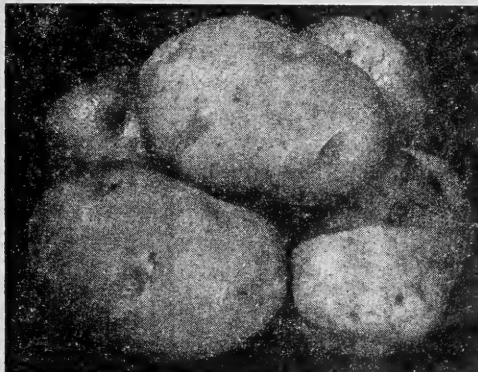
We recommend seeding from 20 to 25 lbs. per acre.

5 lbs. to 50 lbs. at 42c per lb.
50 lbs. and over at 39c per lb.

PERENNIAL PASTURE MIXTURE, LOWLAND

| | |
|-----|-------------------|
| 10% | Alsike Clover |
| 6% | Red Clover |
| 20% | English Rye Grass |
| 9% | Red Top |
| 20% | Italian Rye Grass |
| 20% | Timothy |
| 15% | Alta Fescue |

We recommend seeding from 20 to 25 lbs. per acre.



POTATOES

WHITE ROSE and
NETTED GEMS
(Blue Tag Seed)

10 lbs. \$1.50
25 lbs. 3.25
50 lbs. 5.75

Out of state customers please add 3c per lb.,
except Alaska, 7c per lb.

LAWN GRASS

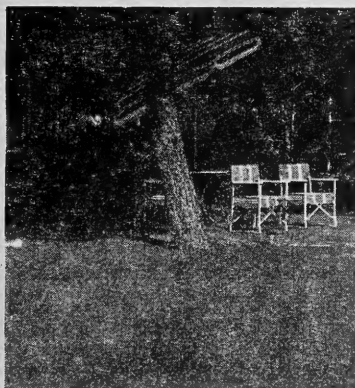
WE USE ONLY EXTRA FANCY AND BLUE TAG GRASS SEED IN ALL OUR LAWN MIXTURES—99.89% WEED FREE

How to Have a Good Lawn

Spade the ground deeply and see that it is thoroughly pulverized. Work in a good commercial fertilizer. Sheep guano or peat moss will add humus and improve the seed bed. Rake level and water thoroughly so the ground will settle. The seed bed should be allowed to stand for about two weeks, watering from time to time so the weed seeds will sprout.

Roll the ground before seeding, to prevent it from settling unevenly, and then rake the surface lightly. Sow the seed so as to cover it lightly with soil. Roll again so as to press the seed in firmly.

Grass seed will germinate in from 8 to 15 days, according to the weather. If a lawn is made during the summer, the ground should be covered lightly with peat after the seed has been rolled, so as to retain the moisture. New lawns should not be allowed to dry out, not even for a half day. For the first 15 days the lawn should be watered twice a day if necessary. A lawn should be fertilized after the first cutting, and at least twice a year. Water well after applying.



ONLY THE BEST SEED IS GOOD ENOUGH
TO MAKE A GOOD LAWN

Fancy Lawn Grass

(Contains White Dutch Clover and Only Fine Bladed Grasses)

This mixture is the same fine lawn grass that we have sold for years and contains White Clover in addition to the regular grasses.

Price, per lb. \$1.35; 5 lbs. for \$5.75; 10 lbs. for \$11.00

Economy Lawn Grass

(Contains English Rye Grass)

A low priced lawn grass mixture that will give excellent results. It does not contain as many fine leaved grasses as the Premier or Skagit Brands, but will stand abuse equally well. It does not contain any Creeping Bent grass and for that reason does not require much moisture or care.

Price, per lb. \$1.00; 5 lbs. for \$4.00; 10 lbs. for \$7.50

Skagit Brand Lawn Grass

We believe that this is the finest mixed lawn grass that is on the market today. Only the best grasses, both as to purity and germination enter into it. A wonderful lawn grass for those who demand the best.

Price, per lb. \$1.45; 5 lbs. for \$6.25; 10 lbs. for \$12.00.

SOIL CONDITIONERS

Agricultural Sulphur

This is 100% pure sulphur but not ground so fine as dusting sulphur, and is used for applying directly in the soil at planting time, sometimes directly in the rows with the seed, both as a soil conditioner and as a fungicide for protection against certain seed and plant diseases.

Prices: 5 lbs. \$1.25; 10 lbs. \$1.95

Agricultural Lime

A good grade of Lime for use as a soil conditioner for acid soils. It may also be used for many other purposes around the farm, such as in poultry houses as well as for dusting for insects when mixed with such things as Arsenate of Lead or Calcium.

Prices: 5 lbs. \$1.25; 10 lbs. \$1.95

Bumper Crop Gypsum

A powerful form of Agricultural Gypsum for dusting as well as many other uses around the farm or poultry house. Increases crops on acid soil and makes plant food available.

Prices: 5 lbs. \$1.25; 10 lbs. \$1.95

Cottonseed Meal

5 lb. packages \$1.35

Blood Meal

5 lb. packages \$1.35

Organic Based Fertilizer, Nulife

5 lb. pkg. \$1.05; 10 lb. pkg. \$1.85

Bone Meal

5 lbs. \$1.25; 10 lbs. \$1.95

Seed Treatment with

SEMESAN

IMPROVES STANDS
REDUCES DAMPING-OFF
INCREASES YIELDS

Vegetable losses caused by damping-off (rotting of the seedling stem near the soil level) can be prevented or greatly reduced by treating seed with SEMESAN in either dust or liquid form, and by occasionally spraying liquid SEMESAN on the seed beds.

SEMESAN generally increases germination; usually improves and increases vegetable yields. Costs little to use.

4 oz. \$1.30

"SEMESAN BEL"

POTATOES

Reduces seed piece decay—check losses from Rhizoctonia and scab—and you will cut potato costs and get more profit. Convincing tests and use on many farms shows that quick dip seed treatment with improved "SEMESAN BEL" is the best way to these results!

No soaking. No time wasted. And very low cost—one pound treats 60 to 80 bushels. Yields increased an average of 13.6 per cent in tests.

3 oz. \$1.15

"CERESAN"

WHEAT, OATS, BARLEY

New Improved "CERESAN" is unusually effective for controlling but or stinking smut of wheat, loose and covered smut of oats, covered smut and stripe of barley, and seedling blight caused by seed-borne scab. It costs but 1 1/2 to 2 1/2 cents a bushel of seed. Is easily and quickly applied.

14 oz. \$1.80

Inoculate ALL Legume Seeds with

BEANS
PEAS
SWEET PEAS
CLOVERS
TREFOILS



Legumes seldom thrive without inoculation. NITRAGIN is a tested culture of proved nitrogen-fixing legume bacteria that helps legumes to make nitrogen fertilizer out of the air. Just mix NITRAGIN with the legume seed for increased yields of higher-protein beans and peas, bigger flowers and soil enriched with nitrogen plant food made from air.

BEANS (culture D)—Navy, Pinto, Wax, String, Kidney and Great Northern. Inoculates up to 100 lb. seed.....65c

PEAS and all varieties of VETCHES (C)—100 lb. size.....65c

ALFALFA-CLOVER (AB)—Alfalfa (all varieties), Sweet Clover, Bur, Hubam, Red, Alsike, Crimson, White Dutch, and other lawn clovers. 1 bu. size.....65c

CLOVER (B)—Bur, Hubam, Red, Alsike, Crimson, White Dutch, and other lawn clovers. 1/2 bu. size.....25c

SUBTERRANEAN CLOVER—1 bu. size...75c

BIRDSFOOT TREFOIL—4 lb. size.....35c 1/2 bu. size.....75c

SPECIAL CULTURES—Give name of seed when ordering: Crown Vetch, Big Trefoil, Sesbania, etc. 1/2 bu. size.....25c 1 bu. size.....75c

GARDEN CULTURE—Peas, Beans, Sweet Peas, Lima Beans, Edible Soybeans. 8 lb. size...25c
Ask for our complete NITRAGIN culture list.



FISH FERTILIZER

100% ORGANIC
ALL Fish

COMPLETELY
DEODORIZED

Dog and Cat Repellent added. Use indoors as well as outdoors. For both acid or anti-acid plants. 1 gal. equiv. of 200 lbs. raw fish. Money-back guarantee.

LOOK FOR THE TOTEM
POLE, TO BE SURE!

1/2 Pt. 75c, Pt. \$1.15, Qt. \$2.05, Gal. \$5.45

HYPONEX PLANT FOOD

Grows Better Plants Faster in SOIL, SAND or WATER
Simply dissolve and water all your houseplants, garden flowers, vegetables, shrubs, lawn. Produces more and larger flowers and fruit. Excellent for seedlings, cuttings, transplants. Contains all nutritional elements—plus vitamin B1. Feeds instantly.



1 oz. pkt. (72 to ea.).....10c
3 oz. pkt. (36 to ea.).....25c
7 oz. pkt. (24 to ea.).....50c
1 lb. can (12 to ea.).....\$1
10 lb. drum (makes 1,000 gals.).....\$8
25 lb. drum (makes 2,500 gals.).....\$25
50 lb. drum (makes 5,000 gals.).....\$25
100 lb. drum (makes 10,000 gals.).....\$40

VIGORO

Complete Plant Food

A PRODUCT OF SWIFT & COMPANY



The Square Meal
Feed Lawns in early spring and again in fall. Feed flowers and vegetables when you plant them, and at regular intervals throughout the growing season feed them VIGORO.

Prices—

5 lb. bag, 75c; 10 lb. bag \$1.25

Now GROW PRIZE PLANTS IN YOUR GARDEN LET PLANT-CHEM



GIVE YOUR HOME GARDEN
NEW BEAUTY, NEW VIGOR!

A scant spoonful makes a Gallon of Rich Plant Food

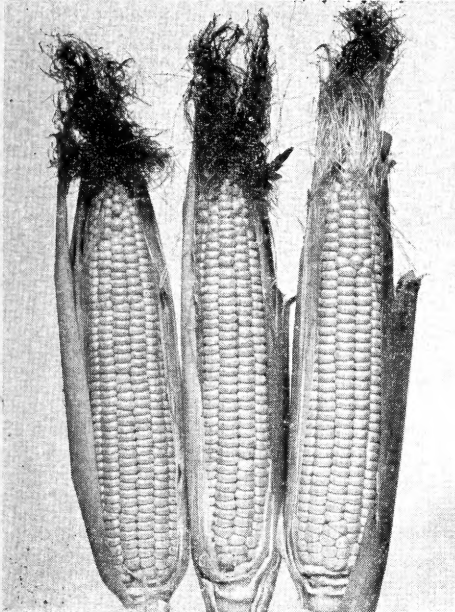
Has ALL THE STUFF IT TAKES TO DO THE JOB

A scientific balance of the big 3 plant nutrients and plant growth hormone plus all of the minerals and trace elements necessary for hydroponics. Tested and endorsed by leading growers and hybridizers. Your sure and easy way to rich, health giving vegetable harvests and beautiful, rich colored, long blooming, disease resistant flowers.

| Size No. | Makes | Price each | No. In Carton |
|----------|-------------------|------------|---------------|
| 16 | 16 gal. | \$25 | 36 |
| 37 1/2 | 37 1/2 | .50 | 24 |
| 100 | 100 | 1.00 | 12 |
| 400 | 400 | 2.00 | 6 |
| 1200 | 1200 | 5.00 | 2 |
| 3000 | 3000 | 10.00 | 1 |
| 5000 | 5000 | 15.00 | 1 |
| T-40 | 40 Tablet package | .25 | 36 |

ADD 10% FOR SHIPPING CHARGES

SWEET CORN



CORN, GOLDEN CROSS BANTAM

8 oz. to 100 ft., 10 to 14 lbs. per acre

Culture. Plant in rich, warm soil, in hills 2 to 3 feet apart, in rows 3 feet apart for early kinds and 4 feet apart for late sorts. Make first sowing about the middle of May and continue fortnightly up to about the middle of July.

Prices—On all Sweet Corn except where noted: Pkt. 15c; ½ lb. 35c; 1 lb. 60c; 5 lbs. @ 57c lb.; 10 lbs. @ 56c lb.

Golden Bantam. 78 days. This is the finest and best sweet corn grown. As a market corn it has no superior. The cobs are medium sized, the kernels yellow, plump and of a flavor that has no equal.

Golden Midget. A miniature sweet corn that has found a place for the gardener with limited space. Grows 2½ to 3 feet tall, bearing several ears 4 to 5 inches long at the cooking stage. The quality is good and it matures very early. Pkt. 20c; ½ lb. 50c.

Fodder Corn

Prices postpaid, except where noted: 1 lb. @ 40c; 10 lbs. @ 30c per lb.; 50 lbs. @ 29c per lb.

Early Northwestern, Smoky Dent. The kernel is red, being a cross between a red flint and a yellow dent.

Minnesota No. 13, Dent. This corn is the earliest and most productive of all yellow dent corn.

Oregon Hybrid 525. 90 days. Adapted to various corn growing sections of the Pacific Northwest. It will outyield other varieties by as much as 20 to 40 per cent. The stalks and leaves remain green until the ear is ripe. It will withstand wind storms better because of strong root development. Oregon 525 is recommended for grain and silage. 1 lb. 45c; 10 lbs. at 37c; 50 lbs. at 36c.

Improved Golden Bantam. 74 days. The kernels are deep rich golden yellow, set close on the cob, nearly all of which are twelve rowed and somewhat larger than regular Golden Bantam. Quality and flavor unsurpassed. Fine for home or market.

Golden Early Market. 68 days. It is a cross between Early Market and Golden Bantam and combines the good qualities of both parents. The ears are 14 to 15 rowed and the color a creamy yellow of fine flavor. It is very sweet and tender. A very fine corn either for the home garden or for market.

Early Market. 60 days. This is undoubtedly the finest extra early white corn on the market. It was originated in the Northwest several years ago. The ear is large, the kernel plump and sweet, and of purest white.

Hybrid Sweet Corn

Prices—On all Hybrid Sweet Corn except where noted: Pkt. 15c; ½ lb. 40c; 1 lb. 65c; 5 lbs. or over @ 62c lb.

Carmel Cross. 74 days. This fine hybrid sweet corn is about five days later than Marcross. The plant is taller than Marcross and the yield is greater. The tender kernels are of fine flavor with from 14 to 16 rows per ear.

Golden Cross Bantam. 88 days. A variety which on account of its large ear, being 10 to 14 rowed, is well adapted to home, market or canners' use. The kernels are of medium width and depth and slightly lighter in color than Golden Bantam. The flavor is similar but the yield somewhat heavier and later, as well as maturing more nearly even than other sorts.

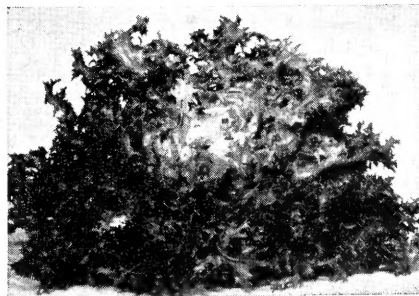
F. M. Cross. 80 days. Large, uniform, high quality ears. Superior in yield to Golden Cross Bantam, equal in quality and earlier. Kernels rich light golden yellow, narrow and very deep. Pkt. 20c; ½ lb. 45c; 1 lb. 70c.

Foremost Extra Early No. 1. 66 days. Earliest of the early corns. A new hybrid sweet corn, 6 to 7 in. ears, bright golden-yellow kernels, 12 to 14 rows per ear. Good uniform size for market and table appeal—tender and sweet. Pkt. 20c; ½ lb. 45c; 1 lb. 70c.

Pop Corn

6 oz. to 100 ft., 6 to 8 lbs. per acre

Tom Thumb. Also called Japanese Hulless. This variety is somewhat earlier than the Tom Thumb when properly cured will pop the largest per cent of kernels of any pop corn. Pkt. 15c; ½ lb. 45c; 1 lb. 65c.

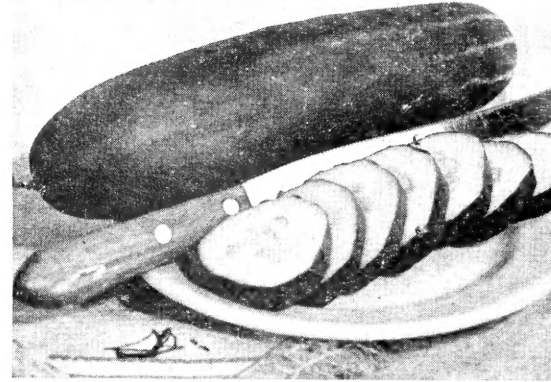


ENDIVE

Endive

1 oz. to 100 ft., 4 to 5 lbs. per acre

Full Heart Batavian. Crispness and tenderness make this endive unexcelled for salads. The broad leaves, twisted and waved, are of bright green with mid-ribs nearly white; the inner leaves form a fairly solid cluster which blanches to deep creamy white. Pkt. 15c; oz. 35c.



CUCUMBER SURE CROP

Cucumber

1 oz. to 100 ft., 3 to 4 lbs. per acre

Culture. Sow in warm loamy soil, enriched with well rotted manure if possible, when weather becomes settled and warm, usually after May 1. Thin to 4 to 5 plants to a hill. For pickles sow from the middle of June to middle of July. Water freely.

Long Green Improved. This is undoubtedly the best variety of cucumber for all uses grown. It produces an abundance of fruit and is unsurpassed either for market gardening or for the home garden. Pkt. 15c; oz. 35c; ¼ lb. 90c.

Straight 8. (All-America Gold Medal Award.) This outstanding variety produces smooth cylindrical fruits about eight inches in length and about 1½ inches in diameter. Fruits well rounded at the end and free from objectionable striping or tipping. Equally fine for shipping or for home use. Pkt. 15c; oz. 35c; ¼ lb. 90c.

NEW HYBRID CUCUMBER Early Surecrop

60 days. High resistance to mosaic and downy mildew are the outstanding attributes of this true first generation hybrid slicing type cucumber. Fruit 8 in. long and 2½ in. wide. Outyields any ordinary cucumber and produces much longer. Pkt. 25c.

Improved White Spine. This is one of the best sorts for early table use, as it will mature fruits a little earlier than the Long Green. Fruits usually straight and light green in color. Pkt. 15c; oz. 35c; ¼ lb. 90c.

Lemon Cucumber. A dainty little cucumber resembling a lemon in size and shape. Its flavor, which differs somewhat from other varieties, makes it fine either for slicing or for salads. Pkt. 15c; oz. 35c; ¼ lb. 90c.

National Pickling. Ideal for pickling. Fruit deep green, very straight and exceptionally fine for small pickles. About 6 inches long and 2½ inches around. Pkt. 15c; oz. 35c; ¼ lb. 90c.

Small Gherkin (for Pickles). While this is not a true cucumber. It is grown and used in a similar manner. It is very prolific, with pale green spines over the entire surface of the fruits. Pkt. 15c; oz. 40c.

Boston Pickling. This is a very productive variety and one of the most popular kinds used in pickling. The fruits are of medium size, very smooth and bright green in color. The flesh is crisp and tender. Pkt. 15c; oz. 35c; ¼ lb. 90c.

Egg Plant

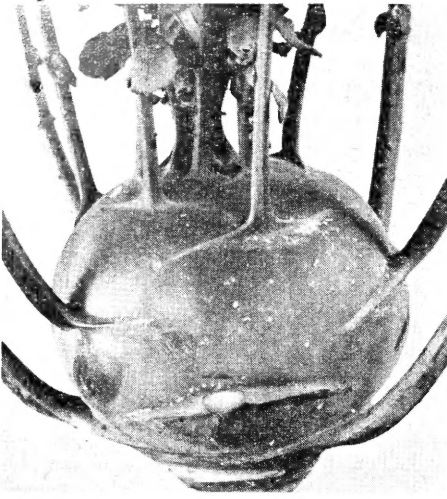
1 oz. to 100 ft., 3 to 4 lbs. per acre

Culture. Sow in mild heat, about the middle of March, and transplant on June 1, setting the plants 2½ feet apart.

Black Beauty. An early variety with glossy black-purple fruits that keep well. Pkt. 15c.

Kohl Rabi

1/2 oz. to 100 ft., 4 to 5 lbs. per acre
 Culture. The delicious flavor of this turnip shaped bulb combines both Cabbage and Turnip. As early in Spring as possible, sow the seed in light rich soil in rows 1 1/2 feet apart. When plants are well established, thin to 6 inches apart.



KOHL RABI

White Vienna or Large White. Bulb large, white and skin smooth. Very fine flavor and an excellent keeper. Pkt. 15c; oz. 65c.

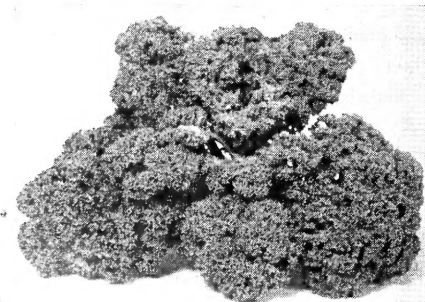
Kale

1 oz. to 100 ft., 4 to 5 lbs. per acre
 Culture. The culture is practically the same as that of late Cabbage, but as the plants will withstand several degrees of frost they can grow late into the Fall. Many think Kale best after the first heavy frost.

Green Curled. The plants of this variety are two to four feet in height and bear an abundance of long plume-like leaves. The leaf edges are deeply cut and very curly. Pkt. 10c; oz. 45c.

Dwarf Curled Scotch. A finely curled low growing and hardy variety, well adapted for making greens. Pkt. 10c; oz. 45c.

Thousand Headed or Cow Kale. It is a very hardy plant which grows in many cases, well over four feet in height. Many poultrymen use it almost exclusively as a source of green feed during the winter. Pkt. 10c; oz. 45c; 1/4 lb. \$1.20; 1 lb. \$2.00.



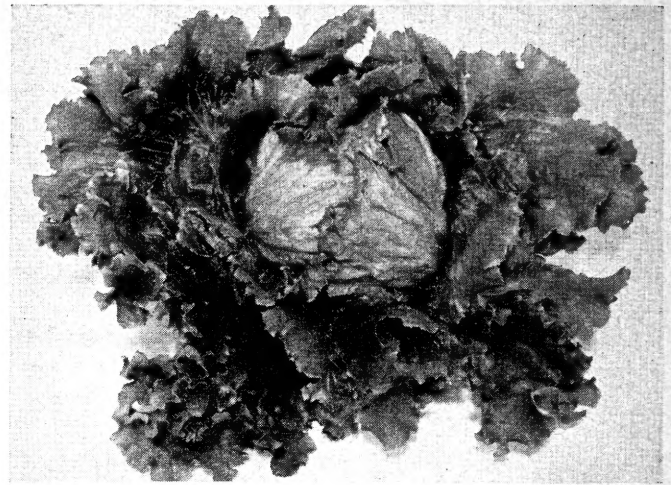
KALE, DWARF CURLY

Leek

1/2 oz. to 100 ft., 4 lbs. per acre
Large American Flag. This vegetable belongs to the onion family and is a good fall and winter substitute for green onions. It is very fine for flavoring soup and other cooking. The leaves are flat and the stems large and bulbous. Pkt. 15c; oz. 60c.



LEEK



LETTUCE, GREAT LAKES

LETTUCE

Culture. Sow the seed in hotbeds during February until the middle of March, afterward pricking off into flats or coldframes, leaving about 6 to 8 inches between the plants. As soon as weather becomes suitable, transfer to open ground and set out in rows 1 foot apart, leaving 9 inches between the plants in the rows.

1/2 oz. to 100 ft., 3 lbs. per acre

Big Boston. Very large, smooth leaved, solid-heading variety. It is congenial to all climates, a good shipper. In flavor it probably excels other smooth-leaved varieties. Pkt. 10c; oz. 35c; 1/4 lb. 85c.

Black Seed Simpson. Large, early; very nice and desirable; slow to run to seed; tender a long time. Pkt. 10c; oz. 35c; 1/4 lb. 85c.

Early Prize Head Brown. Large leaves tinged with brownish red; very tender, crisp and sweet, forming a large, loose head. Pkt. 10c; oz. 35c; 1/4 lb. 85c.

Oak Leaf. Shaped like oak leaves; resists heat, 40 days. Forms a tight bunch or rosette of medium green leaves which are deeply lobed. Extremely tender, long standing and of excellent quality. Pkt. 15c; oz. 65c.

Hanson. One of the very best. Large heads, sweet and crisp. If you want your lettuce to head, plant this kind and thin out, or transplant to several inches apart. Pkt. 15c; oz. 65c; 1/4 lb. \$1.50.

Great Lakes. A sure heading variety, dependable for summer production. Leaves large, thick, glossy and well folded; ribs heavy. Slow to bolt to seed and considerable resistance to tipburn. Pkt. 15c; oz. 65c; 1/4 lb. \$1.50.

New York or Los Angeles. This wonderful variety of lettuce is undoubtedly one of the finest, both for the market and for the home garden. It forms a large, tight, crisp head. The outer leaves are dark green and frilled at the edges, while the inner leaves are very tender and beautifully blanched. Pkt. 15c; oz. 65c; 1/4 lb. \$1.50.

COS or ROMAINE LETTUCE

White Paris. This kind of lettuce is distinguished by its long, narrow, spoon-shaped leaves, folding into loose, sugar-loaf shaped heads which blanch better by having the outer leaves drawn about them and tied. The quality is distinct from that of the Cabbage Lettuces and by many is considered very superior. Pkt. 15c; oz. 65c.

Grand Rapids. This is the kind of lettuce that is generally used for growing under glass in winter. Pkt. 10c; oz. 35c; 1/4 lb. 85c.

CHICKEN LETTUCE

Chicken Lettuce. This is a rough, rank growing variety of lettuce that has no head but produces a large bunch of leaves. For this reason it is an ideal source of green feed for chickens. Pkt. 10c; oz. 35c; 1/4 lb. 85c.



LETTUCE, WHITE PARIS COS

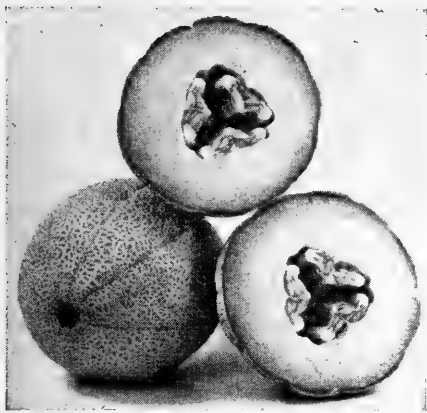
Mustard

1/2 oz. to 100 ft., 4 lbs. per acre

Culture. Seed may be sown from early Spring to midsummer in rows 18 inches apart. Thin to 5 or 6 inches apart in the rows. The plants are in condition for use as soon as the leaves are the size of one's

hand. Mustard runs to seed quickly, so that successive plantings are necessary for a continuous supply.

Giant Southern Curled. This variety grows about three feet tall. The broad leaves are cut and frilled. They are boiled and used as greens. Pkt. 10c; oz. 35c.



MUSKMELON

Muskmelons

1 oz. to 100 ft., 3 to 4 lbs. per acre

Culture. In sections where the Summers are short, seed can be planted indoors or in hot beds in small boxes. The young plants can be transferred to the garden when danger of frost is past. The rows should be at least 6 feet apart and the hills 3 feet apart.

Lake Champlain (Skagit Golden). This is the earliest muskmelon that we have ever seen and while muskmelons are not always satisfactory in Western Washington we believe that Skagit Golden will give good results. If you have a warm early soil you will be delighted with this fine melon. The flesh is medium thick, sweet and juicy and of a rich salmon orange color. Pkt. 15c; oz. 40c.

Watermelons

1 oz. to 100 ft., 3 to 4 lbs. per acre

Culture. Rich rather sandy soils produce the finest crops of Watermelons, but a well-drained loam, especially with a southern exposure, is also suitable. Place 6 to 8 seeds in a circle in each hill, and cover ½ inch deep with a fine soil. One ounce will plant 20 to 25 hills.

Early Arizona (Skagit Gem). Medium small, oval, flesh pink and of excellent flavor. Our own trials have proven this to be the earliest watermelon for the Puget Sound area we have seen. Pkt. 15c; oz. 40c.



MIDGET WATERMELON,
NEW HAMPSHIRE

New Hampshire Midget (Gold Medal Winner). (65 days.) Early and prolific, up to 6 inches through and weighing 6 lbs. Rind very thin. Flesh strawberry red and of excellent flavor. Vines small. Pkt. 25c.



ONIONS, BUNCHING

Onion Seeds

½ oz. to 100 ft., 3 to 4 lbs. per acre

Culture. As early as soil can be worked in Spring, sow the seeds thinly in drills 1 foot apart, and cover lightly, later thinning out to about 6 inches apart in the row. The soil must be well fertilized and be made very friable. In hot weather, water frequently.

Pkt. 15c; oz. 75c; ¼ lb. \$2.25

Yellow Globe Danvers. A great favorite. Round, large; yields heavy; early to ripen and a good keeper; best kind for Puget Sound. All onion growers like it.

Sweet Spanish. A very large, globe shaped, yellow onion. In flavor it is very mild and sweet and it has good, firm meat of tender texture. It is one of the best for the home garden, and also for the early market. Planted at the proper time, and well cured it is a good keeper.

Crystal Wax Bermuda. An early pure white onion. Much in demand on account of its mild sweet flavor. Fine as green table onion or for cooking in the fall. Not a very good keeper for winter use.

Southport Red Globe. This variety of red onion has proven superior to all other red onions in recent years. Globe shape, flesh mild, fine grained, tender and of excellent flavor.

White Bunching. A variety of onion that is grown exclusively as a pulling onion or "Scallion." Generally pulled when not much larger than a lead pencil when they will be found extremely mild and sweet.

White Queen. This is the best onion for small pickles. It is one of the earliest onions grown. The bulbs average 1½ inches in diameter and are pure white and very mild in flavor. They are also unsurpassed for very early table use.



HOLLOW CROWN PARSNIP



ONION, YELLOW SWEET SPANISH

Parsnips

1 oz. to 100 ft., 3 to 4 lbs. per acre

Culture. Sow the seed as soon as season will permit, in drills about 2 feet apart, and thin plants out to 1 foot apart in the row. The ground should be deeply trenched and well manured.

Long White. Large, smooth, sweet, the standard kind; grown from especially selected smooth roots. Pkt. 15c; oz. 45c; ¼ lb. \$1.25.

Okra or Gumbo

1 oz. to 100 ft., 8 to 10 lbs. per acre

Early Dwarf Green. An early sort which remains in condition for use a long time. Pods long fluted and dark green. Pkt. 15c; oz. 45c.

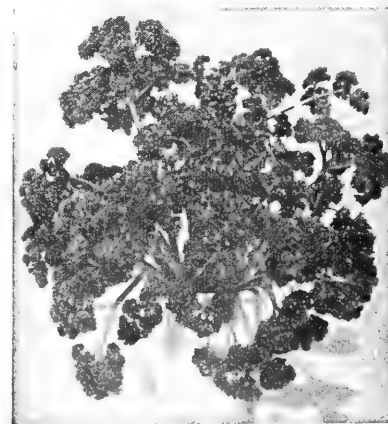
Parsley

½ oz. to 100 ft., 3 to 4 lbs. per acre

Culture. It grows best in rich mellow soil and should be sown as early as possible in spring in rows 1 to 2 feet apart with a covering of not more than ½ inch of soil firmly pressed down. When the plants are well up, thin them 8 to 12 inches apart.

Champion Moss Curled. The most beautiful kind for garnishing or flavoring. Can be cut fresh from the garden all winter. Pkt. 10c; oz. 35c.

Hamburg or Turnip Rooted. The root of this variety is the edible portion and resembles a small turnip. It is extensively used for flavoring soups, stews, etc. Pkt. 10c; oz. 35c; ¼ lb. 60c.



PARSLEY, MOSS CURLED



PEAS, LAXTONIAN

PEAS

1½ lbs. to 100 ft., 90 to 180 lbs. per acre

Culture. For first crop, round-seeded Peas should be sown in the open ground as soon as it is fit to be worked; wrinkled varieties should be planted 2 to 3 weeks later. Frequent planting for succession, and a careful selection of varieties will give an almost continuous crop of Peas from June until frost. Sow Peas in rows 3 feet apart and 1 to 2 inches deep.

Prices—On all Peas: Pkt. 15c; ½ lb. 35c; 1 lb. 60c; 5 lbs. @ 57c; 10 lbs. at 56c.

Early Varieties

Alaska or First of All. 58 days. Earliest of all, and best of the hard, smooth, round peas, which can be planted very early, as they are not so liable to rot in the ground as the wrinkled peas. Three feet tall.

American Wonder. 63 days. Earliest of the dwarfed wrinkled peas. Does not need bushing. Large peas and pods and prolific; quality extra good. Do not plant it while the ground is cold and wet. 12 to 14 inches.

Laxton's Progress. 64 days. A market, shipping and home garden variety of great merit. It grows a vine 18 to 20 inches high. The pods are dark green and about 4½ inches long. Very sweet and fine flavor.

Laxtonian. 65 days. One of the earliest dwarf varieties. It is very hardy and produces abundantly. The pods are dark green and generally about 4 inches long. The peas are usually 7 to 10 in number and of large size and very delicious flavor. 20 inches.

Early Giant (Skagit Giant). 66 days. This splendid new early pea is among the finest of the giant podded sorts developed in recent years. The vines are dark green and heavy, growing from 24 to 30 inches in height. The pods are 4½ to 5 inches long, dark green and borne in abundance.

Gradus. 65 days. This variety combines the finest quality with extreme earliness and is also well known for its productiveness. The vines, which are very vigorous and healthy, produce an abundance of pods that rival the pods of the Telephone in size. The peas are large, tender and very delicious in taste. Height: 36 to 40 inches.

Freezonian. 63 days. 2½ feet tall with pods 3½ inches long. The plants are wilt resistant and have proven to be one of the very best peas for freezing, and home gardens.

Thomas Laxton. 62 days. Very good freezer, wilt resistant. Grows about 30 in. tall. Pods are 3½ to 4 inches long, filled with large tender peas.

Victory Freezer. 66 days. All-America Bronze Medal winner. Wilt resistant, high yielding, excellent quality, mid-season variety, ideally suited for home freezing. Grows about 29 inches tall, 3½ inch pods, peas dark green, large, tender and sweet.

Late Peas

Tall Telephone (Alderman Strain). 72 days. The finest main crop pea for the home or market gardener. The vines which are four or five feet tall, bear an abundance of extra long pods filled with large sugary peas of fine flavor.

Dwarf Telephone. 74 days. Half dwarf with vigorous vines, producing an abundance of very large pods, filled with immense peas, which are tender and sweet and of excellent flavor.

For Pea Weevil use ISOTOX. Refer to Page 40.

Peppers

¼ oz. to 100 ft., 1 to 2 lbs. per acre

Culture. Soil and temperature requirements are about the same as for Eggplant. A moderate dressing of Guano, poultry manure, or complete commercial fertilizer, hoed into the soil after the plants are 6 to 8 inches tall, will be very beneficial.

Harris' Early Giant. This is the largest and best of the early sorts. It is the best adapted for use in the Northwest that we know about. Seven to ten fine large fruits are usually produced on each plant. Pkt. 15c; oz. 90c.

Large Bell or Bull Nose. This is the earliest pepper of the "bell" type. The fruits are larger and a little later than the Harris' Early. The fruits are also more pungent and produced in greater abundance. Pkt. 15c; oz. 90c.

Pimento. A very mild, sweet variety of Pepper that is in great demand for salad making. It is easily canned for home use. Pkt. 15c; oz. 90c.



PUMPKIN

Pumpkins

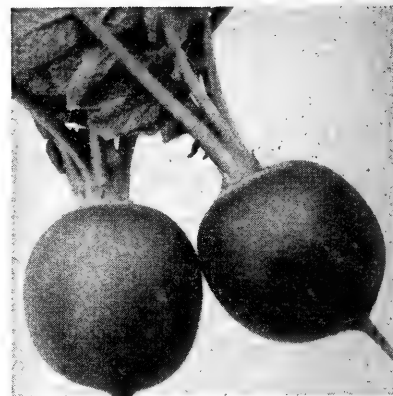
4 oz. to 100 ft., 3 to 4 lbs. per acre

Culture. Pumpkins are typically American, and Pumpkin pie is one of our truly American dishes. They are less sensitive to unfavorable conditions of soil and weather than Melons or Cucumbers, but they are cultivated in about the same way.

Sweet or Sugar. A small, fine grained pumpkin that is unexcelled for cooking or pies. It is very early and prolific. A good market sort. Pkt. 10c; oz. 30c; ¼ lb. 60c; 1 lb. \$1.80.

Winter Luxury. A good keeper and a very good pie pumpkin. It is round, the skin is netted and russet yellow. Flesh is deep yellow. Pkt. 10c; oz. 30c; ¼ lb. 60c; 1 lb. \$1.80.

King of Mammoths. This is the largest pumpkin grown. The skin is rich dark yellow, the flesh lighter shade and of excellent quality, good flavor and suitable for pies. Pkt. 10c; oz. 30c; lb. 60c; 1 lb. \$1.80.



RADISH, CHERRY BELLE

Radishes

1 oz. to 100 ft., 10 to 12 lbs. per acre

Culture. For an early crop, sow in hotbed in January, February and March. As soon as ground is fit to be worked, sow seed in the open, in rows 1 foot apart.

Prices on All Radishes, unless noted: Pkt. 10c; oz. 30c; ¼ lb. 65c; 1 lb. \$1.50.

Crimson Giant. It grows nearly twice as large as any of the other round radishes before becoming pithy. The flesh is mild and of excellent flavor.

Cherry Belle. All America winner. Attractive cherry red and very brilliant. Crisp, round radishes that keep well without going pithy. Top rather short, making it ideal for planting outside for summer crops. Pkt. 15c; oz. 35c; ¼ lb. 75c.

Chinese White Winter or Celestial. Popular and well known winter variety. The half stump-roots are clear white and the flesh is the most crystalline of all winter varieties. The roots may be used all winter as they keep in fine condition. Pkt. 15c; oz. 35c.

Comet. Brightest colored of the bunching or table radishes. Globe shaped. Suitable for use when 5/8 to ¾ inches, but becomes much larger without growing pithy. Under average conditions ready for use 25 days after planting.

Early Scarlet Globe. This is one of the best radishes on the market. It is oval in shape and a bright rich scarlet in color, the flesh is crisp, tender, juicy and mild.

French Breakfast. Small, oval form, quick growing, mild and tender. Color scarlet, tipped with white.

Rosy Gem. One of the most popular and attractive short varieties. Globe shaped, bright red carmine, with bottom and tip clear white.

Long Bright Scarlet. A beautiful new radish. It grows very quickly and is as good as it is pretty.

White Icicle. This radish is also called the Long White. This is the finest of the long white radishes. It is very juicy, crisp and tender.

China Rose Winter. Best for winter use. Long, solid and tender. Pkt. 15c; oz. 35c.

Rhubarb

1 oz. to 100 ft., 3 lbs. per acre

Victoria. Is very large, standard kind, seeds sown this year will yield stalks next year. Pkt. 15c; oz. 45c.

Rutabagas

1 oz. to 100 ft., 2 to 4 lbs. per acre

Culture. The culture is the same as for common Turnip, but if anything, less exacting in care.

American Purple Top. This is the best rutabaga for table use. The flesh is very firm. Pkt. 10c; oz. 30c; ¼ lb. 65c.

Salsify

1½ oz. to 100 ft., 7 to 8 lbs. per acre

Culture. Salsify succeeds best in a light, well enriched soil which should be stirred to a good depth. Sow early and quite deep, giving the general culture of Parsnips.

White French. A white carrot-shaped root that makes delicious soup, resembling oysters in flavor, easy to grow; good all winter and late in spring; can be left in the ground all winter. Try it. Pkt. 15c; oz. 45c.



SPINACH, KING OF DENMARK

Spinach

1½ oz. to 100 ft., 10 to 20 lbs. per acre

Culture. Sow in rows 16 to 20 inches apart and thin to 6 inches apart in the row when leaves are an inch wide. In the North, seed can be planted as soon as the ground can be prepared.

Prices on all varieties except where noted: Pkt. 10c; oz. 30c; ¼ lb. 70c; 1 lb. \$1.25.

America (All-America winner, silver medal). Plants 6 to 8 inches high and 10 to 12 inches across. Very thick, glossy dark green leaves. America is the best long standing, heat resisting, heavy yielding, savoyed leaved spinach on the market. Pkt. 15c; oz. 35c; ¼ lb. 90c; lb. \$2.50.

Bloomsdale Savoy. Leaves thick, heavy and much savoyed or crumpled. Quality fine and yield is very good.

Improved Thick Leaved. This variety grows very rapidly and forms a cluster of large slightly crumpled leaves of deep green color.

King of Denmark. The finest variety introduced in recent years. The leaves resemble Long Standing, but are more crumpled and dark green. This variety generally stays in good condition a week or two longer than any other kind.

Prickly Winter. This is one of the best of the market varieties owing to its extreme hardiness. It bears many large, smooth, arrow-pointed leaves. As a winter or very early variety it is unsurpassed.

New Zealand. A very productive variety that will stand repeated cuttings during the hot, dry weather of summer. It grows well on land that is too poor to grow common spinach. The seed of this variety is large and very hard and should be soaked in water for several hours before planting.

Plant an HERB GARDEN

All Packets 15c

Anise. Hardy annual.
Caraway. Hardy perennial.
Catnip. Hardy perennial.
Dill. Annual. Aromatic. Oz. 35c.
Lavender. Fragrant perennial.
Sage. Large leaved, for flavoring.
Thyme. Perennial.

Tampala

The leaves are cooked, prepared and served like spinach. Its flavor is less irony and less puckery than spinach.

Sow seed outdoors any time after the ground becomes warm. Space rows 2 ft. apart and thin out or transplant 2 ft. apart in the rows. Use the 4 or 5 inch tips of each branch and repeated cuttings may be made as new leaves and stems grow. Pkt. 15c.

SQUASH

Vining, 1 oz. to 100 ft., 4 lbs. per acre
Bush, 1 oz. to 100 ft., 4 to 6 lbs. per acre

Culture. Seeds should be planted about the middle of May, in hills 4 feet apart for bush varieties, and 10 feet apart for the running sorts. Put 12 to 15 seeds in each hill; afterward thin out, leaving 3 or 4 of the best plants.

Prices on all Squash, except where noted: Pkt. 10c; oz. 30c; ¼ lb. 75c; 1 lb. \$2.25.

Banana. A smooth grayish-green squash about 2 feet in length. The quality and flavor are good. As a keeper it has few superiors.

Buttercup. A recently developed squash of outstanding merit. Unique turban shaped fruits 6 to 8 inches in diameter, slightly ribbed, deep full green. Flesh deep golden yellow and fine grained. Very dry and pleasing flavor when cooked. Pkt. 15c; oz. 40c.

Sweet Meat. The texture of the meat is very fine grained and as sweet as the finest sweet potato. The meat is very thick. They are a good family size, averaging about 8 to 12 pounds each. The color is slate with greenish cast. It is of the turban type, vigorous grower, unusually free of disease and very uniform in color, size and shape. Long keeping qualities, also the flavor and sweetness increases with age for at least six months after harvest. Pkt. 15c; oz. 50c; ¼ lb. \$1.35.

Butternut. A new squash suited for winter use. 10 to 12 inches long with thick orange colored flesh of fine table quality. Small seed cavity in one end of the long pear-shaped squash. Pkt. 15c; oz. 40c.

Golden Delicious. Flesh and skin are rich golden orange with no trace of green. Flesh is very thick, fine grained and sweet. Skin is thin and the keeping qualities are excellent. An ideal canning sort as well as a heavy cropper.

Golden Hubbard. Orange red Hubbard type but earlier and smaller. Very fine quality.

Green Hubbard. The skin is dark green and rough. The flesh is thick orange colored and very excellent in quality. For many years it has been one of the standard market sorts and probably will remain one of the biggest sellers of any squash.



SQUASH, ZUCCHINI

Marblehead. This is one of the best of the commercial sorts. It resembles the Green Hubbard somewhat in size and shape. The color is a bluish-gray and the flesh bright creamy yellow; fine grained, dry, sweet, and a delightful flavor. An excellent keeper for winter use.



SQUASH, TABLE QUEEN

Royal Acorn (Table Queen). A recent selection out of Table Queen. Average 2 to 3 inches longer and an inch broader than the original strain. Fruits 7 inches long and 6 inches in diameter, dull green. Excellent keeper. For best baking quality fruits should be left to mature until shell is hard.

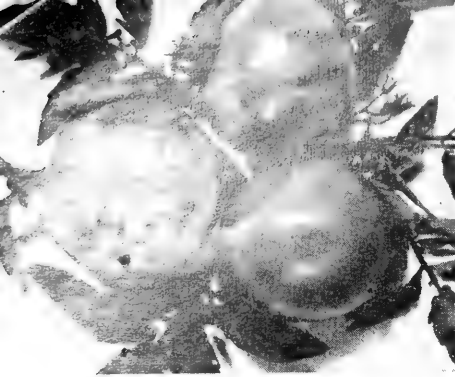


SQUASH, SUMMER CROOKNECK

Large Summer Crookneck. An excellent kind for family use or for market. Fine buttery flavor, prolific and large.

Uconn. Is a bush type acorn squash, which is slightly earlier than the regular Table Queen. Fruit are comparable in shape to Table Queen, but slightly smaller; skin is dark green. The shell is hard and interior similar to Table Queen in color. Pkt. 15c; oz. 40c.

Zucchini (Italian Squash). This is one of the earliest of all summer squashes. It may be eaten when only 6 to 8 inches long, but is good much larger. The young fruits are delicious fried as well as cooked in other ways.



BREAK O'DAY TOMATO

Culture. Sow tomato seed in a hot bed or in a shallow box in the house, allowing 6 to 8 weeks to produce plants large enough for setting outdoors when the weather becomes warm. Sow in rows 3 in. apart and cover with 1/4 in. of soil. When plants are about 2 in. tall, transplant to stand 4 in. apart each way, or pot singly in 3 in. pots. Plant outdoors when all danger of frost is past. Plant in rows 4 ft. apart and 3 or 4 ft. apart in the row. A pkt. of seed will produce about 200 plants and 1 oz. 2000 plants.

Beef Steak (Ponderosa). Fruit of inviting flavor; very large, flat; solid with small seed cells. Pkt. 15c; 1/2 oz. 65c; oz. \$1.10.

Break o' Day. This is the finest tomato we have ever raised and among the earliest. The fruits are large, smooth and firm. The quality is excellent, flesh thick and meaty. Vines are open which permits ripening of the fruits. Pkt. 15c; 1/2 oz. 65c; oz. \$1.10.

HYBRID TOMATO

Early Delicious. Widely adapted. Strong vigorous vine. Fruit medium large, intermediate globe, color deep dark red, very smooth and free from cracking, thick fleshed and good mild flavor. Pkt. 35c.

Early Chatham. A very early small vine variety bred especially for our Northwest climate. The vine is small and open. The fruit is of medium size, red, smooth and prolific. This is the earliest tomato we have ever grown. Sold in packets only. Pkt. 15c; 1/2 oz. 65c.

TOMATOES

Early Varieties

for the Northwest

Earliana. An early and very prolific medium-sized bright scarlet tomato of great solidity and fine flavor. Vines vigorous and hardy, yielding and ripening well for use. Pkt. 15c; 1/2 oz. 65c; oz. \$1.10.

Jubilee is a new orange yellow tomato that compares favorably with the best of the standard red varieties in shape, smoothness, quality and solidity. Fruits are large, bright golden orange, globular, heavy, full flavored and are really delicious. Pkt. 15c; 1/2 oz. 65c; oz. \$1.10.

Scarlet Dawn (All America Gold Medal Winner). In our trials it was not only early, but seemed to be exceptionally robust in growth. The fruits medium large, thick walled, globular, smooth and bright scarlet ripening clear to the stem. Pkt. 15c; 1/2 oz. 65c; oz. \$1.10.

Stokesdale. This is an outstanding variety, and is well adapted to our Northwest climate. The fruit is medium large, smooth, almost globe-shaped, with solid flesh of fine flavor. Color is bright scarlet throughout. Pkt. 15c; 1/2 oz. 65c; oz. \$1.10.

Victor. First early, heavy cropping tomato with fruit the size and shape of a mid-season variety. Developed especially for the Northern States. Fruit is scarlet, semi-globular, fairly smooth and refined. Plants are small and may be set about two feet apart. Pkt. 15c; 1/2 oz. 65c; oz. \$1.10.

Red Pear. Used for preserves and to make "tomato figs." Fruits bright red, distinctly pear-shaped and of excellent flavor. Pkt. 15c.

Yellow Plum. Small, plum-shaped, early, very prolific. Most excellent for sweet preserves. Pkt. 15c.

Yellow Husk or Ground Cherry. A small-fruited variety used almost exclusively for preserves. Pkt. 15c.

Swiss Chard

1 oz. to 100 ft., 6 to 10 lbs. per acre

Lucullus. A variety of beet grown exclusively for its large, juicy, tender, light colored leaves and leaf stalks, which are much superior to those of other beets for use as greens. Swiss Chard is also greatly relished by chickens. Pkt. 10c; oz. 30c; 1/4 lb. 75c.

Rhubarb Chard. A new Swiss Chard that looks like Rhubarb. The leaf stalks are bright but delicate, translucent crimson; the rich color extends out through the veins into the dark green, heavily crumpled leaves. Different, tasty, delicious flavor. Pkt. 15c; oz. 45c.

Sunflower

Mammoth Russian. Sunflower was at one time raised extensively for poultry food and while still used to some extent it finds its main use as a stock food. Pkt. 10c; 1/4 lb. 25c; 1 lb. 60c; 5 lbs. @ 50c per lb.

Tobacco

Connecticut Seed Leaf. This variety is hardy and best suited for this latitude. Excellent for smoking, also for making liquid spray for

Turnips

1 oz. to 100 ft., 2 to 3 lbs. per acre

Culture. For main crop, sow in open ground from May to July; for Winter use, during July and August. Set out in rows 1 1/2 feet apart, allowing a space of 6 inches between the plants.

Price: Pkt. 10c; oz. 30c; 1/4 lb. 60c; 1 lb. \$1.35. **Extra Early Milan.** Earliest of turnips. Quite flat, small leaves and small taproot, with bulb 3 or 4 inches in diameter.

Purple Top Strap Leaf. The old standard flat fall Turnip.

Purple Top White Globe. A valuable sort for either table use or stock feeding. Roots globe-shaped, white and purple top; flesh white; firm and tender.

White Egg. Large, early sweet, good, smooth, egg-shaped.

Golden Ball. The best yellow sort. Medium sized round and smooth. Skin and flesh yellow.

VEGETABLE PLANTS AND ROOTS

Notice. All plant orders will be booked when received and mailed at the proper time for planting. We cannot guarantee delivery on plants booked owing to the uncertainty of growing conditions. However, every reasonable effort will be made to fill all orders as received.

ASPARAGUS

Asparagus Roots (by mail, postpaid). **Giant Washington.** 1st to 4th zones: 3-year: 25 for \$1.50; 50 plants \$2.85; 100 plants \$5.25.

CABBAGE

12 for 60c; 24 for \$1.00
Hardened Plants

Jersey Wakefield. Earliest and best. **Danish Ball Head.** Medium size, solid head. **Golden Acre.** Small round heads. Early, maturing with Jersey Wakefield.

CELERY

12 for 60c; 24 for \$1.00

Utah. Green, stems thick, solid and fine quality.

CAULIFLOWER

12 for 60c; 24 for \$1.00

Henderson. Early Snowball. Snow white heads, delicious flavor.

HORSERADISH

Horseradish Roots. 3 for 75c; 6 for \$1.35.

ONION PLANTS

(By Mail Postpaid)

Crystal Wax Bermuda. Sweet, white. **Sweet Spanish.** Yellow skin, hardy. **Prices, postpaid:** Either variety, 1 bunch for 40c; 2 bundles 75c; 5 bundles \$1.65.

Note. Onion plants are shipped just as we receive them from the grower, in bunches of about 100 each.

ONION SETS

Yellow Bottom Sets. These are small onions about 1/2 inch in diameter that are produced by thick planting. They will produce green onions for table or market use in a very short time. In the Northwest, sets may be planted as early as weather and soil conditions will permit.

Postpaid: 1 lb. 45c; 5 lbs. or over 42c per lb.

Shallots. This variety is also known as Multiplier and is a splendid keeper. They are very hardy and make fine early green onions. Each bulb will produce a cluster of three to five green onions. **Price,** 1/2 lb. 40c, 1 lb. 70c.

GARLIC BULBS

This is the most pungent member of the onion family. It is much prized for flavoring soups, etc. Each little "clove" should be planted separate about 6 inches apart in the row. **Price, postpaid,** 1/2 lb. 40c; 1 lb. 75c.

RHUBARB CUTTINGS

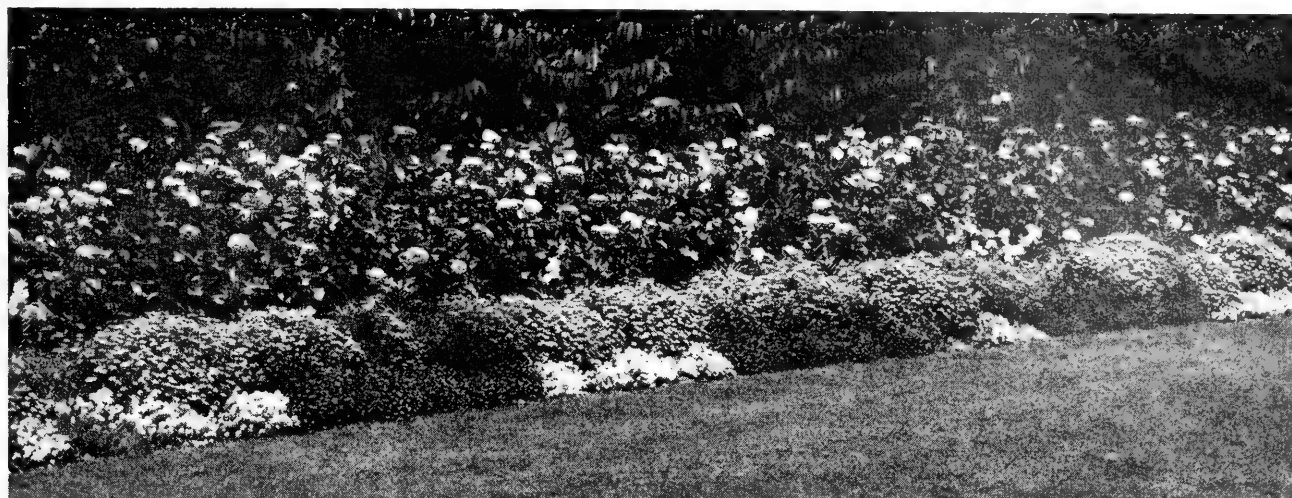
Strawberry, 3 for 95c; 6 for \$1.75.
Canada Red, 3 for 95c; 6 for \$1.75.

TOMATO PLANTS

Transplanted Hardened Plants

| Variety | Doz. | Per 25 |
|--|--------------------------|--------|
| Break O' Day. Wilt resistant, flesh firm | 75c | \$1.45 |
| Early Chatham. Earliest, self-pruning | 75c | 1.45 |
| Hybrid Tomato Early Delicious. Vigorous vine, fruit dark red medium large, thick fleshed, smooth and free from cracking | 1.25 | ... |
| Scarlet Dawn. Early. Large fruit, bright scarlet | 75c | 1.45 |
| Victor. Early, heavy cropper, developed for Northwest states. | Doz. 75c; 25 for \$1.45. | |

ANNUAL and PERENNIAL FLOWER SEEDS



TALL AND LOW ANNUALS COMBINED WITH DAHLIAS MAKE A LASTING FLOWER BORDER ALL THROUGH THE SUMMER

Alyssum

Easily grown free flowering plants, universally popular for beds, borders, edgings and rock gardens. Of quick growth and in bloom from early in the summer until hard frost.

Violet Queen. This dwarf compact alyssum is a bright violet color. Height about 5 or 6 inches, making it an excellent bedding or border flower. **Pkt. 15c.**

Carpet of Snow. This is one of the sweetest of the annuals. It is very hardy and produces a succession of white flowers till it is killed by frost. Alyssum is a great favorite as a border plant. **Pkt. 15c.**

Royal Carpet (All-America Selection '53). Brilliant new gem for the garden. The spreading compact habit and rich violet purple color is an excellent companion to Carpet of Snow. Height 3 inches, spread 12 inches. **Pkt. 25c.**

Saxatile. A hardy growing perennial which will bloom the first season if the seed is planted indoors early and set outside when conditions permit. The flowers are bright yellow and borne in great profusion. **Pkt. 15c.**



ALYSSUM SAXATILE

Ageratum

Favorite profuse blooming plants with fluffy flowers in dense heads throughout the summer and fall. In great demand for borders, edgings and rock gardens. Plant in full sun or half shade.

Blue Perfection. One of the best bedding annuals owing to its prolific flowering which extends over a long period. The blooms are deep blue and are not injured by rain. The color does not fade. Fine either for the garden or for cutting. **Pkt. 15c.**

Midget Blue. (All America.) First really dependable extra dwarf (height 2-3 inches) ageratum that will come uniformly dwarf and true to color, which is a true ageratum blue. Fine for rockeries or edgings. **Pkt. 15c.**

Arabis or Rock Cress

A dwarf perennial which produces a mass of white flowers very early in the spring. It is one of the earliest of all flowers, which makes it especially desirable. Fine for borders, massing or rock gardens. **Pkt. 15c.**

Aubrieta

(False Wall Cress.) Pretty dwarf-growing rock plants forming broad masses of silvery green foliage, covered with many showy flowers. Mixed colors. **Pkt. 15c.**

Baby's Breath

A feathery perennial bearing a profusion of small starlike flowers. It is much used in bouquets with larger flowers. **Pkt. 15c.**

Bachelor Button

A hardy annual which everyone can grow in any garden soil. If the faded flowers are kept cut the plants will bloom continuously.

Jubilee Gem. A dwarf variety, making a compact plant covered with double dark blue flowers. The foliage forms a tufted mass of bright green. Height about 12 inches. **Pkt. 10c.**

Double Finest Mixed. This old-time favorite is still a very popular flower for cutting purposes. Mixed colors in shades of blue, pink, white and lavender. Also called cornflower. **Pkt. 10c.**

Asters, see page 12

Balsam

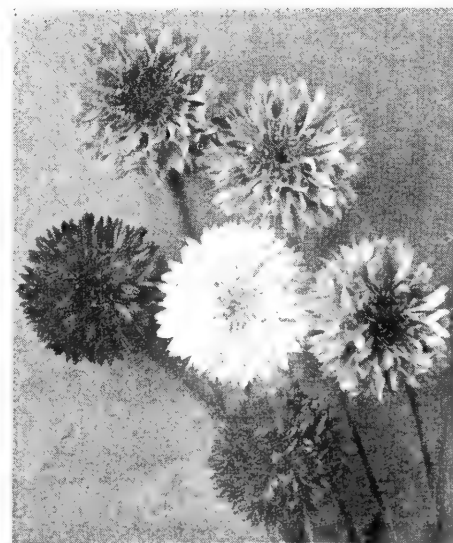
Blooms throughout the summer and early fall. An old favorite for beds and borders. Bushy plants 2 to 3 feet tall with fine double blooms often 2½ inches across. Camellia mixed colors. **Pkt. 15c.**

Blue Lace Flower

A pretty annual that blooms nearly all summer and fall. The plants are about 18 inches to 3 feet tall and bear an abundance of beautiful flowers. The flowers are lacy. **Pkt. 15c.**

Butterfly Flowers or Schizanthus

A dainty annual with finely cut foliage and many colored flowers. Hardy and of easy culture. Wide range of colors and dwarf habit make it fine for window boxes and borders. **Each 15c.**



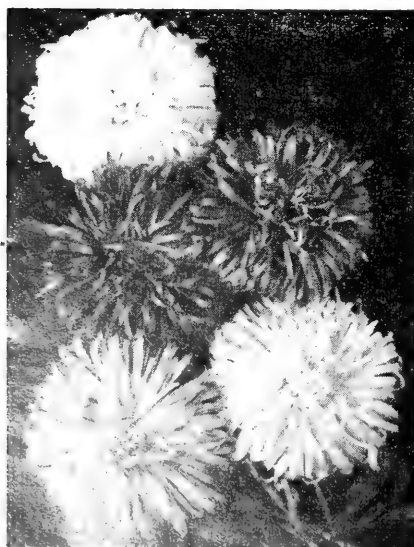
BACHELOR BUTTON, DOUBLE MIXED



CALENDULAS



ASTER, PRINCESS TYPE



IMPROVED CREGO ASTER

ASTERS

American Branching

From midsummer until frost these asters will produce a profusion of beautiful flowers. The blossoms are quite large, 3½ to 4 inches across, and fully double. The plants grow 2 to 3 feet tall and branch freely, producing stems frequently 2 ft. long.

Azure Blue. Dark silvery lavender.

Crimson. A very fine rich color.

Peach Blossom. Delicate light peach-pink.

Purple. A rich glowing shade of purple.

White. Wonderful form, purest white.

Mixed. A fine mixture of all colors.

Pkt. 15c; 6 for 85c

Giants of California

California Giants combine the fluffy or feathered type of flowers with the long straight stems of the American Beauty class. Large double flowers with curled petals, 5 inches or more in diameter, on stems 1½ to 2 ft. long. The plants grow 2 to 3 ft. tall.

Peach Blossom. Beautiful shell pink.

Light Blue. Soft, clear azure blue.

Deep Rose. Dark rose pin.

Dark Purple. A fine shade for cutting.

White. Goes well with the above colors.

Mixed. Fine blend of all colors.

Pkt. 15c; 6 for 85c

Crego Asters

Improved Crego. Large flowers 4 to 5 inches across, with long ribbon-like gracefully curved and twisted petals, giving them a fluffy appearance. Long stems fine for cutting. The plants are strong growing, branching habit. 2 feet tall.

Crimson. Rich velvety, a striking vivid red.

Enchantress. Bright salmon rose.

Mixed. Many colors mixed, some of which are not listed above.

Pkt. 15c; 6 for 85c

Super Giant Asters

(Largest of All Asters)

El Monte. Deep glowing crimson blooms composed of daintily interlaced plume like petals. The huge flowers are borne on heavy base branching stems and are quite early. Pkt. 20c.

Los Angeles. Pure shell pink with huge flowers, but of charming form, with curling interlaced petals giving a feathery effect. Pkt. 20c.

Princess Aster

Plenty of neat 3-3½ inch blooms make the Princesses attractive cut flowers for the house. Deep quilled "cushion" centers make the flowers full even when completely open. Quite wilt-resistant with strong stems and branching habit. Mixed colors only. Pkt. 25c.

Powder Puff Asters

New. A prime home flower. 2 ft. plants literally covered with fully double "Puff Ball" cut flowers averaging 20 per plant. Colorful mixture. Pkt. 25c.

California Sunshine Asters

The flowers, which range through flesh, pink, carmine, lavender and violet, are inclined to be rather flat and dainty. The California Sunshine Asters are the first on strong stems. Mixed colors. Per pkt. 25c.

Giant Single Asters

A wonderful new kind of asters often measuring 3 to 4 inches across with stems 18 to 20 inches long. The flowers resemble the Shasta Daisy. Per pkt. 20c.

Heart of France Asters

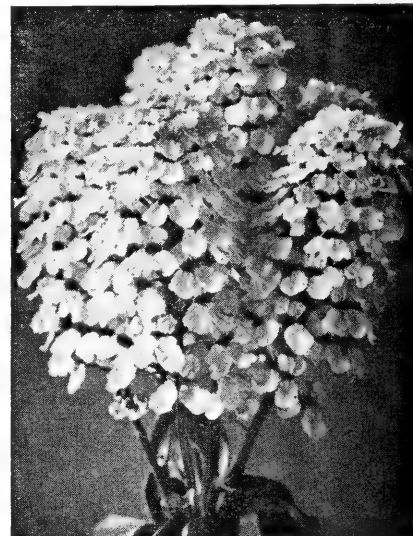
This is undoubtedly the finest ruby red aster on the market and we have added it to our list for the benefit of those who wish a truly fine aster of that shade. Per pkt. 25c.

Imbricated Pompon Asters

The plants are of upright, somewhat compact growth, about 15 in. tall and lend themselves admirably to bedding, cutting and pot culture. The small, round, pompon flowers have a few rows of short, broad outer petals, while the center petals are quilled. Mixed colors. Price per pkt. 20c.

ALL VARIETIES, ASTERS MIXED

Asters. All varieties and colors mixed. This mixture contains many fine sorts and colors. Pkt. 15c.



CANDYTUFT, HYACINTH FLOWERED

Cactus

Good results in growing new varieties of cactus may be obtained with our seed as follows: Sow the seed in flats or pans in soil made with even parts of sand and leaf mold. Cover seed lightly and keep moist but not wet. Cover with a pane of glass. Germination period 14 to 40 days.

Seed contains many varieties including rare kinds. Pkt. each 25c.

Calendulas

Calendulas are of the easiest culture, succeeding in ordinary well drained soil and where summers are not too hot, plants will bloom from early summer until frost. Sow seed in early spring and again in early summer to furnish blooms in the cool fall days. Plants grow 15 to 24 inches tall.

Orange Fantasy. Winner of All-America Award. A new sort with long outer petals, the inner petals short, curled and interlaced to form a heavy crest which surrounds a large mahogany bronze center. Flowers grow over 3 inches across, of deep coppery orange, with petals edged deep mahogany-red; 15 inches tall. Pkt. 15c.

Mixed Calendula. One of the best and showiest of the hardy annuals. It does well in almost any soil, producing an abundance of bright flowers until the hardest frost in late fall. Mixed colors and shades. Pkt. 10c.

Calliopsis

One of the easiest and showiest of annuals. The flowers are of the daisy type and are produced in a pleasing variety of color markings. Pkt. 10c.

Candytuft

A hardy annual growing about 8 to 10 inches high. Flowers very fragrant. It is very easy to grow and is much used for borders and massing. Mixed colors. Pkt. 10c.

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Canterbury Bells

There are few flowers in the garden as hardy or as easily grown as the Campanulas. They will grow in almost any garden soil and when once started usually reseed themselves.

Canterbury Bells. Single mixed. Pkt. 15c.
Cup & Saucer. Calycanthea. Pkt. 15c.

Cardinal Climber

This annual is very attractive, strong and rapid climber that sometimes attains a growth of 25 feet in a single season. The foliage is fern-like and dainty. During the flowering season the vine is literally a blaze of fiery cardinal blossoms, each about 1 inch across. Pkt. 15c.

Carnations

Chabauds Giant Double. Hardy cutting carnation, blooms five months from sowing and continues throughout the season. Plants upright, robust, 16-20 inches bearing large flowers on long cutting stems. Finest mixed. Pkt. 25c.

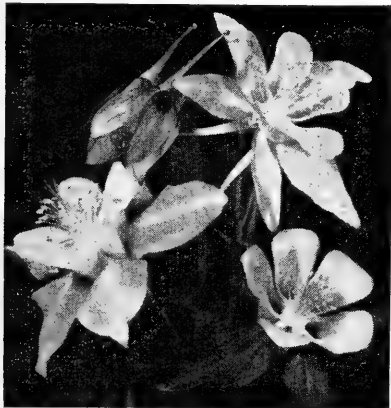
Celosia

This annual is also known as Cockscomb. A wonderful mixture of shades and colors. Will transplant easily. Pkt. 10c.

Toreador (All America Winner 1955). Bright scarlet with light green foliage. About 1½ feet tall with either one large head (comb) or several smaller ones. Pkt. 25c.

Golden Fleece. Clear golden yellow feathery spikes are carried on good stems giving a magnificent airy appearance. A new giant plumosa type. Pkt. 25c.

Pampas Plume. Giant feathery plumes in bronze, henna, copper, gold scarlet and crimson shades. A quick growing, pest free, showy cut-flower. Pkt. 25c.



AQUILEGIA (COLUMBINE)

Chrysanthemums

This flower is also called Painted Daisy because of the bright colors of its daisy-like flowers. The plants are about 3 feet tall and covered with a mass of bloom in nearly every shade and color. Pkt. 10c.

Clarkia

Showy annual about 2 feet tall that blooms from July until frost. They resemble sprays of double flowering almond in various shades and colors. The seed germinates quickly and does well even on light sandy soil. Pkt. 15c.

Columbine or Aquilegia

One of the most beautiful and satisfactory of the perennials. The plant grows about 3 feet tall and produces many long spurred flowers in a wide range of shades and colors. Exceptionally beautiful in mixed bouquets. Pkt. 15c.

Mckana Giant Mixed. All-America Award 1955. Hardy perennial growing 2 to 2½ feet tall. Its extremely large, long spurred blooms outclass all existing varieties. All colors. Easy to grow from seed. Pkt. 25c.

Coreopsis

One of the hardest and easiest grown of all summer blooming perennials. Plants 2 feet tall. Adapted to bedding or massing effects. Pkt. 15c.

Cosmos

Beautiful summer and fall blooming plants, decorative in the garden and wonderful for cutting, lasting longer if the flowers are placed in water immediately after cutting. Do best in well drained soil in the sun.

Double Crested. This new and improved Cosmos is one of the most beautiful of recent introduction. The center of the flower has a crest or crown which is very attractive. The outer or guard petals are similar to the single Cosmos. Pkt. 15c.

Fiesta. All America Top Award for 1952. For the first time anywhere there is true scarlet Cosmos, a new color for the garden landscape. Early, heat loving, easy to grow. Fiesta makes a compact 2½ ft. plant with a riot of bloom all summer long. Pkt. 25c.

Early Flowering Mammoth Mixed. From 4 to 6 feet tall. The flowers, which resemble single dahlias in shape, are borne profusely on long stems. Pkt. 10c.

Sensation Dazzler. The flowers are very large, from 4 to 5 inches across, with heavy fluted petals. The color is dazzling crimson. Pkt. 15c.

Sensation Mixed. A fine mixture which contains red, pink and white colors. Pkt. 15c.

Orange Flare. This new Cosmos of the Klondyke type is among the best of the All-America introductions. The flower which is borne on long stiff stems is of a color new in Cosmos. This is a vivid orange of striking hue. Pkt. 10c.

Dahlias

Growing dahlias from seed is not only a fascinating pastime but you may originate a beautiful new variety of your own. We offer two early blooming sorts:

Finest Single and Double Mixed. All colors and varieties. Pkt. 25c.

Unwin's Ideal Bedding. Dwarf single free-blooming dahlias in a finer array of colors. Pkt. 25c.

For Dahlia Tubers—See page 27.

DELPHINIUMS

Delphiniums are among the most beautiful and most widely used perennials for garden display and cutting. They are of easy culture succeeding best in deep rich, well drained soil. Bloom in June and if the spikes are not allowed to go to seed new growth with water will sometimes produce flowers in the fall.

Pacific Strain Delphiniums. These magnificent delphiniums are the result of years of hybridizing by Pacific Coast Grower. The florets are often 2 inches in diameter and borne on tall, mildew resistant stalks.

Black Knight. The darkest color in the Pacific Series. Pkt. 35c.

Blue Bird. Medium blue. Pkt. 35c.

Galahad. Pure white with white bee. Pkt. 35c.

Pacific Strain Mixed. A mixture of all colors. Pkt. 35c.

Wrexham Hybrids. One of the finest strains of Delphiniums on the market. The flowers are large and showy, the plants tall and vigorous. The color ranges from light to dark blue. Very fine. Pkt. 25c.

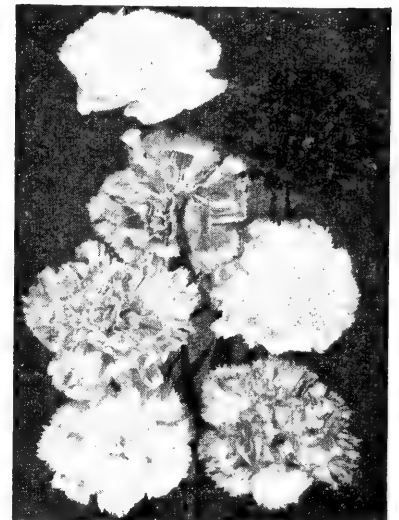
Gold Medal Hybrids. A fine strain of these well-known flowers that will give satisfaction wherever grown. Pkt. 25c.

Forget-Me-Not

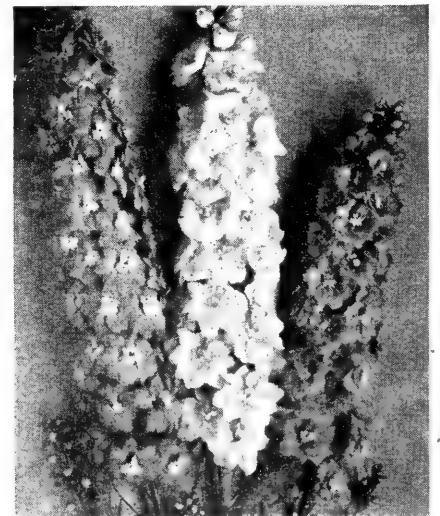
Very popular, beautiful biennial. Hardy enough to remain in open ground over winter. Blue. Pkt. 15c.



COSMOS, MIXED



CARNATIONS, MIXED



PACIFIC HYBRID DELPHINIUM

Foxglove

The flowers are tubular in shape and are borne on long spikes 4 to 6 feet in height. Foxgloves will do well either in partial shade or bright sun. Mixed colors. Pkt. 10c.



LARKSPUR, GIANT IMPERIAL

Giant Imperial Larkspurs

Larkspurs give fine spikes of bloom that are exceedingly graceful and attractive. Perfectly hardy. Sow in early spring and thin out seedlings to give each plant room for development. The delphinium-like flowers are carried on 4 to 5 foot stems. The plants are upright and compact. We have the following colors:

- Blue Spire.** Deep violet blue.
- Rose King.** Warm deep salmon rose.
- Pink King.** Soft pink shaded salmon.
- White King.** Pure glistening white.
- Lilac Spire.** Attractive pinkish lavender.
- Mixed.** The above colors and others.

Pkt. 15c; Collection of six 85c

Lobelia, Dwarf

Plants small and compact and very hardy, bearing a profusion of brilliant blue flowers. A great favorite not only for borders but for window and porch boxes as well. Pkt. 15c.

Lobelia, Trailing

A beautiful plant for window boxes and hanging baskets. The flowers are similar to the compact Lobelia but the plants are loose and trailing. Pkt. 15c.

Russell's Lupins

This is without doubt the finest strain of Perennial Lupins yet introduced. The flower spikes are longer, and the flowers closer placed than any of the earlier kinds. The colors are brighter and come in a wide range of solid colors and striking bi-colors. Large pkt. 25c.

Beautiful New MARIGOLDS

A wealth of color all summer and fall unequalled by an other flower. Easy to grow in ordinary garden loam but give the best results in a fairly rich medium one; be sure to plant in a sunny location. All are lovely for cutting, the flowers keep in fine condition for a long time.

MISSION GIANTS

The plants grow about 18 inches high and show much more than the ordinary amount of vigor. The plants, which are base branching, produce from 8 to 12 stems of excellent length. The blooms, which measure from 4 to 5 inches in diameter, are almost a perfect ball.

Mission Giant Goldsmith. New rich golden orange. Pkt. 15c.

Mission Giant Yellowstone. New clear golden yellow. Pkt. 15c.

GIGANTEA "SUNSET GIANTS"

A striking new sweet scented marigold that is attracting much attention on account of its size, keeping qualities and range of color, which varies from deep orange, golden orange, deep golden yellow, lemon and primrose. The blossoms, which are borne on robust plants 3 to 4 feet tall, average 5 inches in diameter. Pkt. 15c.

NEW MAMMOTH MUM

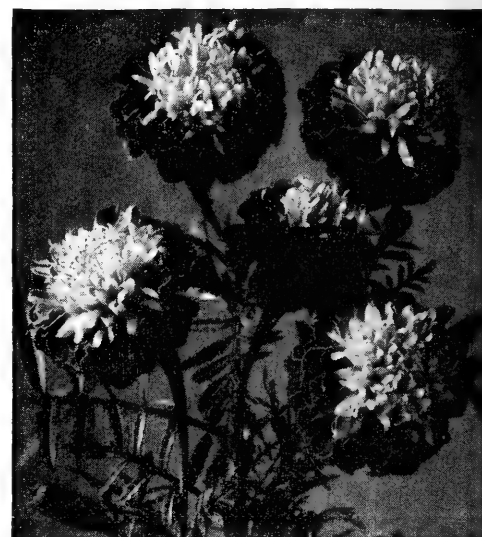
Great, fluffy, light sulphur, yellow blooms 3½ inches and more across. Flowering in 2½ months from seed so gardeners have "Mums" for garden and cut flowers months before frost. Borne on upright plants 30 inches tall. Long, sturdy stems. Pkt. 25c.

BUTTERBALL

All-America Bronze Medal Winner. Small canary-yellow, scabiosa-like flowers, 1 in. across, with crested centers, completely cover the compact, bushy plants. Grow 8 in. tall. Pkt. 15c.

AFRICAN DOUBLE

A fine hardy annual of vigorous growth about 3 feet tall. It is covered during its blooming season with many globe-shaped orange and lemon-colored blossoms. Pkt. 15c.



DWARF FRENCH MARIGOLD

HARMONY HYBRIDS

French Dwarf Double. All the fine features of "Harmony" but coming in a wide and varied color range, from yellow to maroon with many striped and contrasting combinations. Pkt. 15c.

Flash. All-America Silver Medal. Earliest of all Marigolds! The dwarf plants are completely covered with flowers all summer. Flowers are a bright combination of colors ranging from vivid red through bronze, with a few yellow flowers to give harmonious contrast. About 18 in. in height. Pkt. 20c.

Naughty Marietta. Open single flowers, 2½ inches across; rich golden yellow attractively blotched maroon at base of the petals. They are freely borne on compact plants 12 inches tall; gay subjects for beds, borders and edgings. Early and continuous bloomer. Pkt. 20c.

Spry. All-America Silver Medal. The most profuse blooming of all Double French Marigolds. Bright yellow, pin cushion centers, crests surrounded by several rows of mahogany-red guard petals. About 9 inches tall. Pkt. 15c.

Gaillardia

Also called Blanket Flower. A hardy perennial which will bloom the first year from seed if planted early. The plants are about 18 inches tall and will bloom over a long season. Flowers are scarlet and yellow blended. Pkt. 15c.

Godetia

(Satinflower.) This attractive and showy annual thrives in rather poor soil and will stand some shade. Flowers are borne profusely. Rich satiny texture. Mixed colors. Pkt. 15c.

Gourds

Ornamental gourds. Large and small mixed. Interesting fruits produced on vines in same manner as cucumbers. Pkt. 15c.

Geum

Pretty and valuable plants producing many cup-like flowers on long stems. Excellent for cutting.

Lady Stratheden. Double yellow. Pkt. 25c.
Mrs. Bradshaw. Double scarlet. Pkt. 25c.

Helichrysum

(Straw Flower.) This is one of the best of the everlasting. The effective double flowers in rich glistening colors make a wonderful display either in the garden or for winter bouquets. Pkt. 15c.

Heliotrope

A half hardy perennial that should be treated as an annual in this climate. It will bloom in the open garden the first year but does best if sown indoors or in hotbeds and transplanted to the open when the weather is warmer. Very fragrant. Each 15c.

Hollyhock

Chater's Double. Hollyhocks are old garden favorites, excellent for background to dwarfier plants, for screening unsightly places and planting along bare walls. They are easy culture, succeeding best in deep rich, well-drained soil. The plants like a warm sunny location sheltered from the wind. Mixed colors. Pkt. 20c.

Annual "Indian Spring." A new annual hollyhock with semi-double crinkly edged flowers of lovely rose-pink shades predominating. Cutting back after first blooms are past often produces a second crop. Pkt. 25c.

Kochia

(Summer Cypress.) This beautiful annual, sometimes called Burning Bush, forms a globe-shaped bush about 2 feet to 2½ feet in height, which resembles a cypress tree. In summer, the color is light green, but in the fall it turns carmine to blood-red. Pkt. 10c.

Linum

(Scarlet Flax.) A very effective and showy hardy annual bedding plant. Long blooming period. Brilliant scarlet flowers on delicate stems about 1 foot high. Pkt. 10c.

MARIGOLD SPECIAL COLLECTIONS

GIANT FLOWERED MARIGOLDS

- Goldsmith
- Yellowstone
- Sunset Giants
- Mammoth Mum
- African Double

1 pkt. each of above Marigolds,

value 85c, for only **60c**

DWARF FRENCH MARIGOLDS

- Naughty Marietta
- Flash
- Butterball
- Spry
- Harmony Hybrids

1 pkt. each of above Marigolds,

value 85c, for only **60c**

Mignonette

Another old-fashioned favorite flower. No garden complete without it. Large spikes, very fragrant. Pkt. 10c.

Morning Glories

Easily grown, fast growing climbers, best in soil that is not too rich and in full sun. Fine for covering trellises, arbors, porches and poles. Free blooming from July until frost. Will climb 10 ft. or more. These morning glories listed below are annuals—they do not come again the second year.

Heavenly Blue. A new shade of the well-known climber that will greatly please those who wish a rapid growing vine for covering trellises and garage walls. The color is such a brilliant blue that a mass of these Morning Glories makes a wonderful display. Pkt. 15c.

Imperial. The flowers are gigantic in size, and their colorings range from snow-white to black purple with all possible intermediate shades and markings. Pkt. 10c.

Tall Mixed. A good mixture of this well-known climbing annual. Pkt. 10c.

Nemesia

A dwarf annual which makes pleasing masses of low growth for edging and borders for beds of tall annuals or perennials. The orchid-like flowers are often $\frac{3}{4}$ inch across and the color is various shades of scarlet, orange, rose and blue. Large flowered hybrids. Pkt. 15c.



NASTURTIUM, SEMI-DOUBLE GLEAM

Nasturtiums

Because of their charm and old fashioned loveliness, single flowered nasturtiums are much in demand.

Dwarf. Half hardy annual. Blossoms very profusely all the season. Many brilliant colors, mixed. Pkt. 10c; oz. 30c; $\frac{1}{4}$ lb. 90c.

Tall. Beautiful annual climber for trellises and arbors; of easy culture; gorgeous colored flowers. Pkt. 10c; oz. 30c; $\frac{1}{4}$ lb. 90c.

SEMI-DOUBLE GLEAM

Flowers are extra large, exquisitely sweet-scented and semi-double. Plants are semi-tall, of strong, vigorous growth, fine for beds, borders, ground covers and for cutting.

Golden Gleam. Golden yellow.

Scarlet Gleam. Brilliant scarlet.

Mahogany. Dark mahogany red.

Orange Gleam. Deep glowing orange.

Mixed. Many shades mixed.

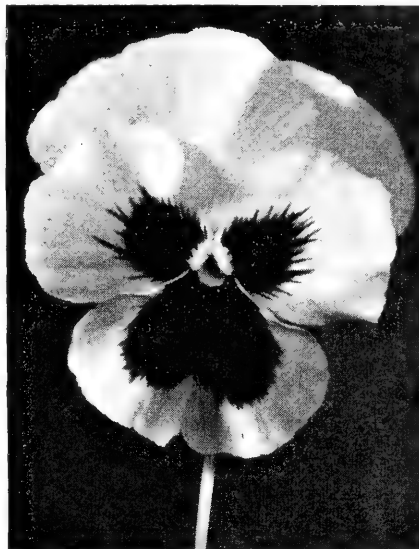
Pkt. 15c; oz. 45c

"DWARF DOUBLE GEM MIXTURE"

This new type of Double Gem is entirely free from runners and forms dwarf, compact, gem-like plants suitable for edging or window boxes. The range of color includes shades of yellow, orange, scarlet, crimson, cerise, maroon, etc. The flowers are sweet scented. Pkt. 15c; oz. 45c.

Nierembergia

(Dwarf Cup Flower.) One of the best of recent introductions for the border, edgings, rockery or window box. Grows 6 to 8 inches tall and covered all summer with light lavender cup-shaped flowers. Pkt. 25c.



PANSY

Giant Pansies

Pansy seed may be started indoors in February to transplant in the open ground in May. For early spring plants start in August. If the flowers are picked regularly the plants will continue to bloom until frost. This year we are listing some separate colors along with the mixtures.

Lake of Thun, Ullswater. Marine blue with striking deeper blue blotches. Pkt. 50c.

Coronation Gold. All-America Award. Big yellow pansy without brown blotches. Pkt. 50c.

Alpenglow. Rich garnet tones with handsome markings. Pkt. 50c.

MASTODON "JUMBO"

Earliest of all. These gigantic flowers are often $4\frac{1}{2}$ inches across. This mixture contains shades of orchids, blues, pinks, copper, salmon and many other colors. Pkt. 50c.

"MASTODON MIRACLE" MIXED

A wonderful mixture of the famous Mastodon Pansies containing many of the finest novelties produced by a well-known Pansy grower. Pkt. 40c.

TILLINGHAST "REGAL" PANSY SEED

A good mixture of large flowering sorts in a good range of colors. Pkt. 30c.

For Plants See Page 21

PETUNIAS

In dry season or wet Petunia is the most adaptable, long flowering and colorful of the garden annuals. There is an almost complete color range from pure white to yellow, veined or blotched, with plain edges or frilled.

Carnival (New). An F₂ hybrid mixture of grandiflora type flowers with greater color range and more flowers than any standard grandiflora strain. Flowers are mostly waved or ruffled petals, a few even fringed, some of the smaller blooms plain edged. Ideal for bedding because they are 12 to 14 inches tall, and moderately compact. Pkt. 35c.

Commanche (All America Selection). The reddest of red petunias, an intense, fiery, vivid scarlet-red color which is retained for an unusually long time without fading. Flowers grow 2 $\frac{1}{2}$ inches across; plants 1 foot tall, of uniform, bushy habit and extremely profuse blooming. Pkt. 35c.

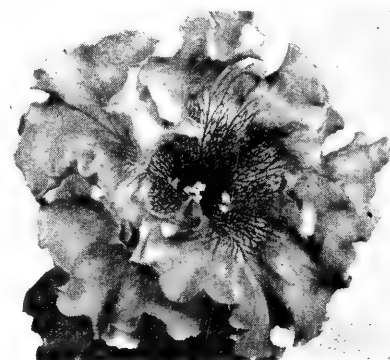
Fire Chief. 1952 All-America winner. Petunia Fire Chief is the reddest petunia you ever saw. Compact plants of erect habit covered throughout the season with brilliant single red flowers. Exceptional uniformity of color and habit. Pkt. 25c.

Firedance (All-America Selection). A new multiflora hybrid. Vivid orange-scarlet, golden throat. Single, large flowered, vigorous and uniform. Grows about 12 inches high. Pkt. 50c.

Lipstick. A vigorous new petunia in the dwarf bedding class with an unusual glowing color, it is carmine rose overlaid with a touch of salmon. Plants are compact, 12 to 14 inches high, early and extremely free-flowering, bearing a wealth of 2 $\frac{1}{2}$ -inch flowers all summer. Pkt. 25c.

Theodosia. One of the finest garden petunias yet. A frilled bloom of rich rose with deep open throat of molten old. 3 inches in diameter. Long and continuous bloomer. One of the finest of all petunias. Pkt. 25c.

"Rosy Morn." This is a single bedding Petunia that in recent years has become very popular for bedding and window boxes. The color is a soft rose pink with the throat shading to white. It is a very profuse bloomer. Pkt. 15c.



GIANT OF CALIFORNIA

"Elks' Pride." This is the finest of all purple Petunias and is in great demand both for bedding and for window boxes. The plant is somewhat trailing and very free flowering. Vivid royal purple. Pkt. 25c.

Giants of California. Our strain of these well-known ruffled petunias contains a wide range of colors and markings. Some of the blooms are so ruffled that they appear almost double. Pkt. 35c.

Giant Double Mixed. One of the prettiest and finest strains of petunias in existence. They come in a wide range of colors and run a high per cent of doubles. Pkt. 50c.

Prima Donna (New). Bright rose-pink. Giant single fringed flowers. Uniformly dwarf, base branching habit and very free flowering. All America Selection. Pkt. 35c.

Single Mixed. Profusely blooming; hardy. In bloom till frost comes. Easy to grow anywhere. Pkt. 15c.

Snowstorm. A bedding variety of pure, clear, snow-white flowers; borne most lavishly from early summer until late fall. Pkt. 25c.

Bedding Petunia Collection

| | |
|------------------------------|---------------------|
| Commanche. Red. | Elks' Pride. Purple |
| Snowstorm. White | Theodosia. Rose |
| Carnival. Mixed | |
| \$1.45 value for only \$1.15 | |

Penstemon

This beautiful perennial ranks with the penstemon as a bedding plant. However, it is usually treated as an annual as it blooms readily from seed the first year. The flower spikes are about 30 inches tall and very brilliant. All colors mixed. Pkt. 15c.

Phlox Drummondii

Beautiful showy annual. All colors; mixed. Very brilliant. Each 15c.

Pinks, Double Chinese

The flowers have a pleasing range of colors and a spicy fragrance that always makes them a favorite. Pkt. 15c.



CALIFORNIA POPPY

Poppies

The colorful beauty of poppies assures them a place in every garden. They are of easy culture, growing in fairly rich, slightly moist, but well drained soil in full sun. The seed is best sown where the plants are to bloom.

California Poppy. Mixed. A very hardy perennial bearing a profusion of cup-shaped flowers in many new and vivid shades. Will grow in almost any soil. Pkt. 10c.

Ramona Strain (California Poppy). This is similar to the common form in shape and color but the petals are crinkled and fluted like crepe paper. Very fine. Pkt. 15c.

Iceland Poppy. While these hardy poppies are perennials they bloom as well from seed the first year as the annual sorts. They are very graceful with neat, fern-like foliage. The flower stalks are about 15 inches tall, bearing an endless profusion of brilliant flowers that are suitable for cutting. Varieties in shades of yellow, white and orange scarlet. Pkt. 15c.

Shirley Poppies. The Shirley Poppy is the most beautiful type of poppy grown. The foliage has a soft hairy covering and the petals are immense and have a beautiful satin-like texture. The flowers are of many colors, white, pink, lavender, purple and various shades of red and scarlet. Pkt. 10c.

Double Sweet Briar (Shirley Poppy). This double begonia-flowered poppy of brilliant cerise rose is one of the best of the new colors. Pkt. 10c.

Annual Poppies. One of the finest and most beautiful of all perennials. The flowers are large and showy, the petals satiny. The plants require but little care and will grow in very poor soil. Pkt. 15c.

For Plants See Page 21

Portulaca

Sometimes called Moss Rose. It is one of the most beautiful of the dwarf bedding plants. The cup-shaped flowers are about an inch in diameter and various shades of pink, red, yellow and white. The fleshy stems grow almost flat on the ground.

Single mixed 15c.
Double mixed 15c.

Primroses

For Plants See Page 21

Primula (veris). One of the best of the hardy border plants for ordinary culture. A low growing plant with heads of cheery flowers in various shades. Pkt. 35c.

Primula auricula. Evergreen primrose. The hardiest of all primroses with broad fleshy leaves that usually are attractive throughout the year. The flowers appear generally in both spring and fall. They are sweet scented and come in a wide range of colors. Mixed colors only. Pkt. 35c.

Pyrethrum (Painted Daisy)

For Plants See Page 21

They produce showy flowers of all shades of color, except blue and yellow, freely on long stems throughout spring, which are of inestimable value for cutting. They grow in neat, compact tufts and have elegant finely cut foliage. Best time to plant is early fall or spring. Pkt. 35c.

Ricinus

Also called Castor Oil Plant. A tall growing plant planted for its large colored leaves which give it a tropical appearance. Fine as a hedge or to cover unsightly places. Pkt. 15c.

Salpiglossis

Also called Painted Tongue. Bloom from summer until cut down by frost. 2½ feet. The flowers are funnel-shaped, facing upward, and reveal exquisite and infinitely wrought veinings of either gold or silver, running throughout the groundwork of the flowers, the whole shapely flower having an orchid-like appearance. Mixed. Pkt. 15c.

Salvia

Popular for beds, borders and edgings. All kinds are treated as annuals. Set plants out when weather and soil are warm.

American. Round plants, brilliant red flowers. Pkt. 25c.

Blue Bedder. Rich deep Wedgewood blue flowers. Pkt. 25c.

SCARLET RUNNER BEAN

A pole or running bean that because of its showy scarlet flowers is much used for ornamental purposes. It is a rapid grower and makes a handsome covering for trellises. Pkt. 15c.

Scabiosa

A very fast growing annual and one of the most important for cut flowers. Blooms on long slender stems, which are very graceful.

Grandiflora Rosette. A glorious new color in Annual Scabiosa. Rosette is a deep rose heavily suffused with salmon. The flowers are extra large and the stems are long and stiff. Pkt. 15c.

"Blue Moon." This new type of scabiosa is fully double and larger than any previous type. Color is a lavender blue, stems long and strong. An ideal cut flower. Pkt. 15c.

"Peach Blossom." A fine new shade of Giant Scabiosa that makes a wonderful cut flower for the home as well as for the florist. It is a great improvement over the common scabiosa as the flowers are of enormous size and the color is exquisite. Pkt. 15c.

Double Mixed. Large flowering. These beautiful hardy annuals are in great demand. They grow about 2½ feet tall and bloom from early summer until frost. Pkt. 15c.



RUSTPROOF SNAPDRAGONS

Snapdragon

The plants of this variety are much larger than the common snapdragons, growing 2 or 3 feet tall. The flower stems are long and thickly set with large flowers. This is the largest and finest of all snapdragons. Wonderful either for massing or for cut flowers. The seed we offer is almost entirely rust-proof and comes in the following colors:

Alaska. Glistening white, large blooms.
Campfire. Bronzy crimson with yellow lip.
Canary Bird. Rich canary-yellow.
Copper Shades. Coppery reds and bronze.
Loveliness. Pure soft rose pink.
Mixed Colors. Best shades, including above. Pkt. 15c.

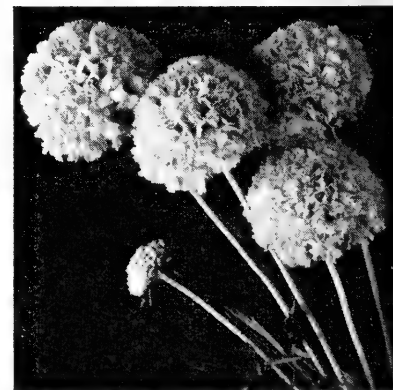
COLLECTION. One each of above, 90c value for only 75c

TETRA SNAPS

Superfine Tetra mixture. The largest flowered of all snapdragons. Two to 2½ in. deep and 1¼ to 2¼ in. wide, many distinctly and attractively ruffled; every color seen in this glorious flower. Pkt. 25c.

Tetra Orchid. Rich orchid-purple with yellow blotch. Pkt. 25c.

Tetra Yellow. Clear yellow with long spikes, large flowers. Pkt. 25c.



SCABIOSA, BLUE MOON

Statice

A fine annual that can be used either as a cut flower or dried as an everlasting and used for bouquets in the winter. Shades of rose, pink, blue and white. Pkt. 10c.

SWEET PEAS

Spencer Sweet Peas

We believe that **SIZE, COLOR and VIGOR OF GROWTH** considered this is the finest list of Standard Spencers to date. Varieties that sunburn have been eliminated as far as possible. All giant frilled. All high germination.

Order by Name, Not Color

Ambition. Rosy lavender or orchid.
Amethyst. Clear medium blue.
Charming. Deep cerise.
Chieftain. Pure satiny mauve.
Discovery. Soft chamois pink.
Ecstasy. Large bluish pink.
Fairyland. Light rose pink on heavy salmon ground.
Flagship. Deep navy blue.
Gigantic. Lovely pure white, very large.
Gleneagles. Light blue.
Mary Pickford. Cream pink, tinged salmon.
Mastercream. Deep rich cream.
Olympia. Immense rich purple.
Peer. Bright orange pink.
Pinkie. Deep rose pink.
Powerscourt. Best true lavender.
Red Boy. Fine crimson.
Smiles. Clear glistening salmon.
Warrior. Best maroon red.
Welcome. Brilliant scarlet cerise.

Above packets are full 10c size

You will be pleased with the amount of seed in each packet

GIANT SPENCER SWEET PEA COLLECTION

10 regular size packets in a complete color range from our finest varieties. Price 75c.

Mixed Sweet Peas

Superb Spencer. This fine mixture contains a wonderful array of colors made up of named varieties. Pkt. 10c; oz. 45c; ¼ lb. \$1.00.

Early Flowered Spencer. This variety is suitable for spring planting and has the advantage of coming into bloom earlier after planting than the Superb Spencers. Good mixture of colors. Pkt. 10c; oz. 45c; ¼ lb. \$1.00.

Giant Ruffled Sweet Peas. A complete range of colors of ruffled spencer sweet peas. Pkt. 15c; oz. 50c.

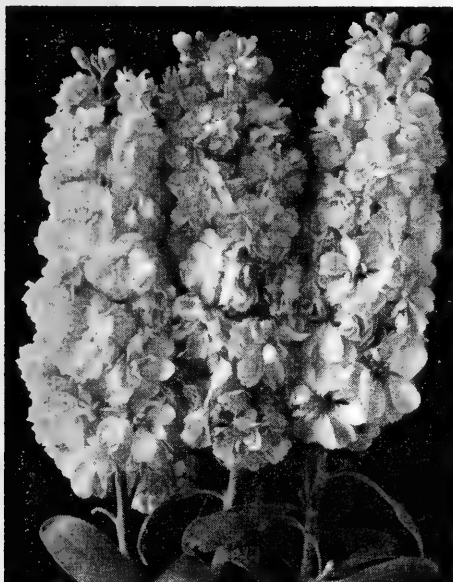
Cuthbertson Sweet Peas

Cuthbertson sweet peas represent one of the most important developments in the modern world of flowers. **MORE HEAT RESISTANT, HUSKIER VINE GROWTH, EXTRA LONG STEMS, SPARKLING COLORS.** We carry a wide range of colors that have a long blooming period, outstanding vigor of growth, long stems, and large blossoms. The following named varieties are available. **ORDER BY NAME, NOT COLOR.**

Tommy. Blue.
David. Bright rose carmine.
Carol. Clear pink.
Marion. Cream.
Kenneth. Crimson.
Frank G. Lavender.
Jessie. Mauve.
Lois. Rose pink.
Katie. Rose cream pink.
Evelyn. Salmon cream pink.
Coline. Scarlet.
Janet. White.
Mixed. A blend of colors.

Pkt. 10c; 6 for 45c

For better results with **SWEET PEAS** and all-around healthier plants, be sure to inoculate your Sweet Pea seeds with **NITRAGIN.** See page 2 of blue Order Blank insert!



STOCKS, GIANT IMPERIAL MIXED

Stocks

Sturdy flower spikes covered with rosette blossoms in soft colors with an exceptional tone range. Stocks require a rich sandy, well manured loam. Sow seed early in the house and transplant outside when danger of frost is over.

DOUBLE EARLY GIANT IMPERIAL STOCKS

Fiery Blood Red. Vivid intense red.
Elks' Pride. Royal purple.
Lavender. Lovely clear shade.
Blush Pink. Soft pink.
Buttercup. Fine deep yellow.
White. Pure white.
Mixed. Best mixture.

Pkt. 15c; 6 for 75c

Double Ten Weeks Mixed. Large flowered ten weeks stock are among the finest hardy annuals we have, either for garden or pot culture. The flowers are borne in dense spikes in a great range of colors. Pkt. 15c.

Brompton or Winter. A hardy strain of stocks that does well during mild winters but should be in a protected location. It is of branching habit, disease resistant, robust and easy to grow. Height, 24 inches. Pkt. 15c.

Virginia Stocks. A charming little bedding or border annual in bright shades of red rose and white. Blooms early. Pkt. 15c.

EVENING SCENTED STOCKS

An old-fashioned annual that is grown for its fragrance rather than its beauty. The flower is purplish lilac and gives off an entrancing odor during the early evening. Pkt. 10c.

Sunflower

(**Helianthus.**) This variety of sunflower resembles a large Gaillardia. The flowers are in various shades of yellow and orange. Free bloomer. Fine for bouquets or growing among shrubbery. Pkt. 10c.

Sweet Sultans

This flower is a wonderful improvement over the old well-known Bachelor Button which belongs to the same family. It is a hardy annual that produces many fine flowers in a pleasing array of colors. Pkt. 15c.

Tithonia

Torch. All America Silver Medal Winner 1951. Torch is as easily grown as Zinnia. It is orange-red. A cut flower that blooms from August until frost. Best of all it's only waist high. Pkt. 15c.



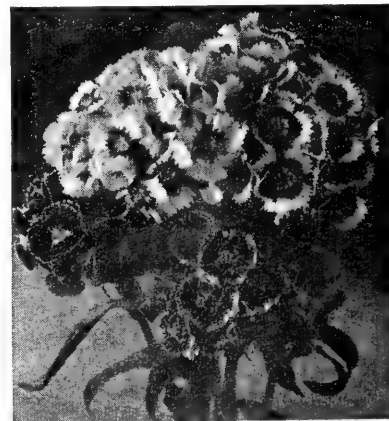
GIANT SUMMER FLOWERING SPENCERS

Sweet Pea Multiflora

A new garden sweet pea more vigorous than any other. Under all conditions Multifloras produce longer and stronger stems; larger florets and more of them. Mixed. Pkt. 25c.

"Little Sweethearts." An entirely new class of sweet peas. Each plant makes a perfect mound of flowers just under 8 inches in height and width. Flowers are of the large ruffled Spencer type and a full color range. Mixed. Pkt. 25c.

Sweet Peas "Fantasy." A gay and interesting blend of striped or variegated colors, exceedingly novel. Pkt. 15c.



SWEET WILLIAMS

Sweet William

A very fine perennial for either cut flowers or for borders. It grows about 18 inches tall in good soil and will produce a wonderful display of fragrant blossoms. One of the finest perennials. Pkt. 15c.

Flower Seed Mixtures

Flower Garden Mixture. This mixture contains a fine collection of many varieties of annual and perennial flowers. **Pkt. 15c.**

Rock Garden Mixture. A wide assortment of annual and perennial plants especially adapted for rock gardens. Should be planted before the weather becomes too dry. **Pkt. 15c.**

Verbena

A hardy annual of easy culture. Soaking the seed in water before planting will hasten the germination. Can be used either for bedding or border plants. **Pkt. 15c.**

Venidium

(**Fastuosum Hybrids**). These new hybrids of the African Daisy form strong bushy plants about 2 feet tall with flowers about 3 inches across. They come in a remarkable range of colors, from pure white through ivory, yellow and buff, set off by gleaming black centers with maroon markings at the base of the petals. **Pkt. 15c.**

Violas

Truly a miniature gem in its ability to persistently produce dainty pansy-like blooms. Perennial, very winter-hardy.

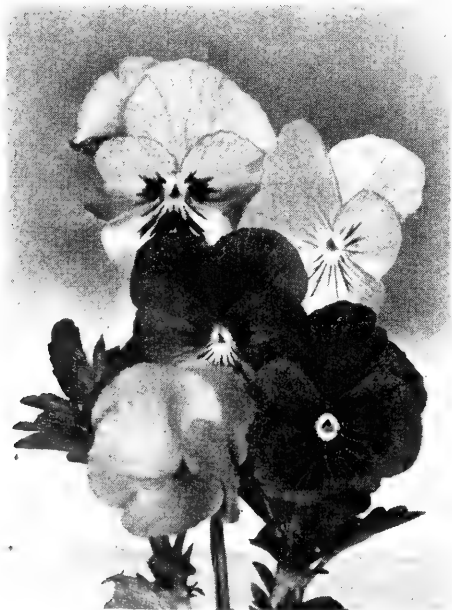
Chantreyland. Pure apricot. **Pkt. 25c.**

Jersey Gem. Deep orchid violet. **Pkt. 25c.**

Lutea Splendens. Golden yellow. **Pkt. 25c.**

Tillinghast's Formula Mixture. This blend of bright gay colors far surpasses any mixture of violas we have ever seen. The bright shades of self colors of red, yellow, blue, and apricot combined with many shades which are blotched undoubtedly make these violas a supreme mixture. **Pkt. 25c.**

Special: Any 4 pkts. of above violas only 85c



VIOLAS

Wallflower

Single mixed colors. Hardy perennial, fragrant. Blooms profusely early in the spring next year after planting and continue to bloom for several years. **Pkt. 15c.**

ZINNIAS

GIANT DAHLIA-FLOWERED ZINNIAS

These Zinnias are so superior to the varieties usually offered that they beggar description. The flowers are unusually large, being from 4 to 7 inches in diameter when grown under proper conditions with good fertilizer and sufficient moisture. Many of the flowers resemble immense dahlias with their long, stout stems that make them unsurpassed as cut flowers. We offer this strain in seven distinct colors and a mixture.

Crimson Monarch. Rich crimson.

Dream. A fine deep rosy lavender.

Exquisite. Light rose, center a deep rose.

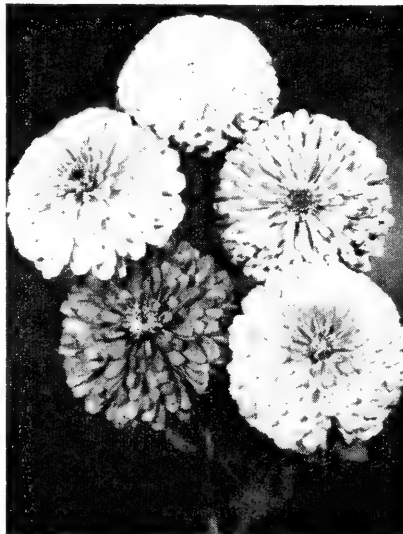
Canary Bird. Rich canary yellow.

Oriole. Immense orange and gold bi-color.

Polar Bear. The best large pure white.

Purple Prince. Very deep purple.

Mixed. All the above colors and others not listed. **Pkt. 15c.**



ZINNIA, DAHLIA FLOWERED

GIANT DAHLIA FLOWERED ZINNIA COLLECTION

Seven regular full size packets, seven separate colors listed above. **Special 85c.**

Crown o' Gold Pastel Tinis. The flowers are large and showy, five to five and one-half inches in diameter. Strictly a pastel mixture. Each petal of the flower is overlaid at the base with deep golden yellow, while carrying out the individual flower color at the tip. Plants grow about 3 feet tall, and flowers are borne profusely throughout the season. **Pkt. 25c.**

Giants of California. A mutation from the Giant Dahlia Flowered Zinnia that is truly enormous in size. The blossom is flatter than the Dahlia Flowered type and the stem is not so stiff, which gives it a much more graceful appearance. **Pkt. 15c.**

Fantasy Finest Mixed. Rounded flowers of shaggy ray-like petals is an outstanding Zinnia novelty. The plants are 2 to 3 feet high and bearing many blooms throughout the summer. The color range includes the brightest shades of red and orange as well as the popular pastel shades, pink and cream. **Pkt. 15c.**

Blaze. The All-America winner for 1954. Newest, most vivid of the Burpee Giant Hybrid zinnias. Outstanding for the uniform doubleness of its fluffy gracefully quilled petals which reach 5/4 in. across. A profusion of brilliant mandarin-red flowers which soften to scarlet-orange as the flowers attain size, borne on free-blooming, uniform plants 28 to 32 in. tall. **Pkt. 35c.**

Burpee Hybrid Zinnia. The loveliest zinnia ever created; immense fluffy and ruffled flowers with graceful, curved petals like those of a chrysanthemum. Larger than the dahlia flowered, free of the stiffness often associated with other zinnias. Gorgeous range of soft and pleasing colors. **Mixed. Pkt. 35c.**



ZINNIA, PEPPERMINT STICK

Peppermint Stick. Unlike any zinnia on the market today. Medium sized flowers with petals striped in various color combinations. Plants somewhat taller than the dwarf Pumila type. One of the best cut-and-come again zinnias. **Pkt. 25c.**

Haageana Double (Mexican Hybrids). The small flowered Mexican Zinnias have a charm all their own. The smaller flowers lend themselves to bedding and make a brilliant display and yet have stems long enough to make fine bouquets for small vases and bowls. **Pkt. 15c.**

Persian Carpet. All American Selections 1952 Winner. Like tiny dahlias, each with its pointed petals tipped with contrast, these perfect miniature Zinnias make the ideal garden edging subject. Dwarf plants begin blooming early, grow into tidy, well-behaved 12-inch mounds of brilliant color. **Pkt. 25c.**

Lilliput. A new type of Zinnia that is rapidly coming into favor as a bedding plant. Owing to the fact that it is only about 12 inches tall, it is suitable either for bedding or window boxes. The flowers which are small and button-like and very double are borne in great profusion. **Pkt. 15c.**

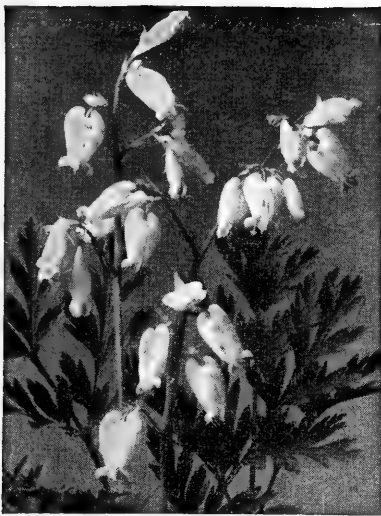
Tiny Cupid Zinnias. Compact plants 1 ft. tall, produce a large number of slender branches, each bearing a small double flower which hardly exceeds 1 inch in diameter. For borders and cutting. **Pkt. 15c.**

Sunshine Tints (Cut and come again). Dwarf double, rich pastels. This garden favorite is becoming an important cut flower. Flowers immediately between Giants and Lilliputs. Plants grow to a height of about 2 ft. **Pkt. 15c.**

A ZINNIA GARDEN

7 full pkts. (regular value \$1.55) only \$1.00
Fresh seed including newest types:

| | |
|---------------------|-------------------|
| Cupid Mixed | Dahlia fld. Mixed |
| Sunshine Tints | Blaze |
| Lilliput Mixed | Peppermint Stick |
| Burpee Hybrid Mixed | |



BLEEDING HEART



BABYSBREATH



CORAL BELLS

Perennial Plants — New and Old

Alyssum

Called Carpet of Gold. A fine rock plant about 1 foot tall forming masses of grayish green foliage and covered in early Spring with masses of golden yellow flowers. Likes full sun.

Anchusa

A very hardy family of perennials noted for brilliance of color. Blooms over a long period.

Dropmore—Four foot stems with many large blue flowers.

Myosotidiflora. A dwarf sort with large rounding leaves and large heads of bright blue forget-me-not like flowers.

Anthemis

(**Marguerite**.) This Marguerite is one of the most satisfactory summer blooming perennials. It does well even in rather poor soil. Produces large yellow daisy-like flowers during most of the summer. Height about 18 inches.

Armeria

Sea thrift.—A low growing border or rock plant that does well even in poor soil. The foliage is bright green and grows in compact clumps, from which stiff, wiry stems arise bearing dense heads of light pink bloom. They flower from early spring till fall.

Aubrieta

Rainbow Rock Cress. Neat clumps of foliage covered during early spring and summer with masses of beautiful blooms ranging from pink to purple. Fine for rockeries and crevices. 4 to 6 inches.

Hardy Asters

MICHAELMAS DAISIES

Autumn flowering perennials, used for borders, fine for cut flowers. All shades of blue, pink and crimson. They grow from about 2 to 4 feet. They thrive in any soil and under any rough conditions. Plant in the fall or spring 2 feet apart in full sun. Asters require lots of moisture.

Beechwood Challenger. Early free flowering aster about 3½ feet tall. Nearest to red. Brilliant crimson red. **Each 60c.**

Blue Gem. Finest blue yet. Large semi-double with yellow center. Blooms from September to frost. **Each 60c.**

Harrington's Pink. Finest pink yet. 4 feet tall. A very profuse bloomer. **Each 60c.**

CANNOT ACCEPT C.O.D.'S ON PLANTS

Price of all perennials in this list, except where otherwise noted: **Each 50c; 3 for \$1.40; 6 for \$2.70, postpaid.**

Anemone (Species)

Pulsatilla. Large crocus-like purple flowers in April, followed by fluffy seed plumes. The downy fern-like leaves appear after the flowers have passed and remain all season. About 8 inches. **Each 75c.**

Anemone Japonica

One of the most important of all hardy plants. Begins blooming in August and continues until cut down by frost. Gives color to your garden in the fall of the year when many of the perennials are through blooming.

Queen Charlotte. Very large semi-double LeFrance pink. About 3 ft. **Each 75c.**

September Charm. A beautiful new bloomer. Flowers a lovely silvery pink shaded with rose and mauve. About 2 ft. **Each 75c.**

Rubra. A glorious deep rose red single. About 2 ft. **Each 75c.**

Bellis (English Daisy)

A hardy bushy perennial plant that flowers profusely from early spring until late fall. Mixed colors only. **Each 35c; 3 for 95c.**



PERENNIAL ASTERS

Babysbreath

An airy mass of delicate misty bloom much used with bouquets of sweet peas and other bright flowers. Also used for dried bouquets for winter.

Paniculata. Single white. **Each 50c.**

Bistol Fairy. A new variety of Baby Breath which has a much larger and much more double blossom than any other sort. **Each 85c.**

Centaurea

(**Montana**.) **Giant Cornflower**. This hardy perennial has a large blue flower that resembles the common Bachelor's Button, except in size.

Coreopsis

A free-blooming plant valuable alike for the flower bed or for cutting. Flowers rich golden yellow, semi-double.

Coral Bells (Heuchera)

Many bright coral-red bell-shaped flowers in graceful panicles, which give a delicate and airy effect. Suitable for rock work or bedding.

Bleeding Heart

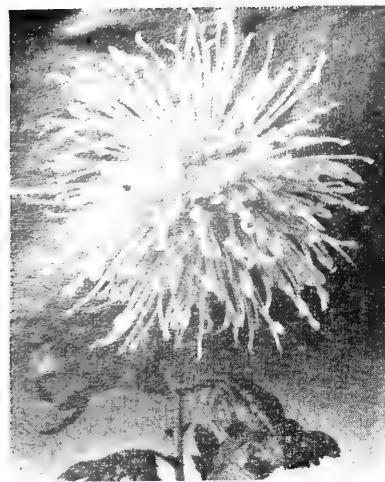
Old fashioned perennial. Should be grown in partial shade. Plant in the fall or early spring, 12 inches apart.

Spectabilis. Long drooping racemes of graceful heart shaped rosy red flowers. Two-year plants. **Each \$1.00.**

Formosa Sweetheart. Something new for your garden. The clusters of gracefully suspended blooms are the purest white and follow one another from mid-spring until frost. **Dicentra Sweetheart** is delicately fragrant and has sturdy 12 to 15-inch stems for cutting. Strong field-grown plants. **Each \$1.00; 3 for \$2.75.**

Columbine or Aquilegia

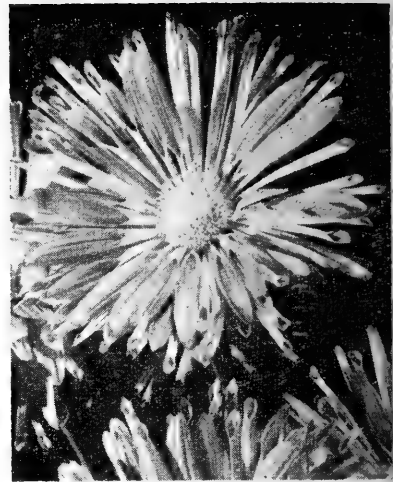
One of the daintiest and prettiest of all the hardy perennials. The flowers come in late spring and early summer in a gorgeous array of shades and colors. Our plants are grown from the famous Mrs. Scott Elliott strain which is unsurpassed either in the length of spurs or for color.



SPIDER MUM



CUSHION CHRYSANTHEMUM



SPOON MUM

Hardy CHRYSANTHEMUMS

CULTURAL SUGGESTIONS FOR CHRYSANTHEMUMS

Plant in a sunny location, in any good garden soil with good drainage. If soil is too heavy, mix coarse sand, leaf mold, peat moss or well-rotted manure to a depth of 12 to 18 inches. Plant firmly at same level as growing before. Do not plant too deeply.

May and early June are the best months for planting. Space the plants about 18 inches apart and water well. Do not let plants suffer for lack of water. Water at the root and do not wet the foliage if it can be avoided.

Notice: Chrysanthemum Plants will be sent from May 15 to June 15.

Price: Each 50c; 6 for \$2.75; Doz. \$5.25

Florence Horwood. Bright rose-pink with golden center; large flowers, long stems. A nice one. Sept.

Gold Standard. This is a true, early disbud-
ding variety. The color is as deep as it is possible to get in yellow, with broad florets. Does not fade in sun or rain. May be grown up to seven inches across.

John Baxter. Large fluffy flowers of warm coral bronze. Early.

Minerva. Very pretty lilac pink flower with rolled petals. Sept.

Remus. Deep rose with silver reverse. Sept.

Royal Prince. A fine orange bronze, a strong grower. Sept.

Stuart Ogg. A lovely shade of soft salmon pink, large full solid flower.

Tibshelf Glory. Bright orange, large reflexed bloom. Sept.

Tibshelf White. Fine flower—6 in. across, grand exhibition variety. Sept.

Vulcan. Brilliant crimson, strong grower, long stems. Sept.

Spider Mums

Serene. Coppery bronze.

Yellow Frill. Clear yellow.

Duchess. Orchid pink.

Each 60c; 3 for \$1.65

Spoon Mums

Joan Berger. Orchid pink.

Kimie. Clear yellow.

Mrs. Gwen. Lavender, rose tips.

Each 60c; 3 for \$1.65

Cushion Mums

Amelia. Variable shades of pink.

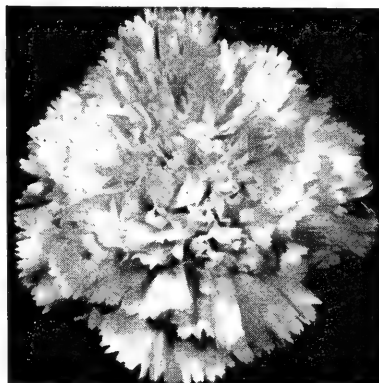
Champion Cushion. Deep bronze.

Golden Cushion. Rich golden yellow.

Salmon Cushion. Salmon pink and soft coral.

Crimson Cushion. Wine red.

Each 50c; 5 for \$2.35



CARNATIONS

Carnation Plants

These named varieties of carnations are larger and finer than the seedlings offered, and are grown only from cuttings. Fine for either greenhouse or garden use. Hardy.

Virginia Miller. Rose pink.

Tom Knipe. Red, very fine.

Virginia Dare. Light pink.

Olivette. White.

Sungold. Yellow.

Each 50c; Collection of five \$2.35

CARNATION SEEDLING PLANTS

Seedlings grown from the finest strain of carnation seed obtainable. Mixed colors. Will bloom this year. Per doz. 75c.

DELPHINIUM

No flower in recent years has shown a greater improvement as a class than the Delphinium. Their immense spikes and beautiful colors make them indispensable for the perennial garden as well as for cut flowers.

Pacific Hybrids Mixed. A mixture of Pacific Strain color. Very fine. Each 60c; 3 for \$1.70; 6 for \$3.30.

Doronicum

A fine, hardy perennial with many large daisy-like flowers of bright yellow. Blooms in May and June.

Foxglove (Digitalis)

We offer a fine strain of this flower that is much improved in type of bloom. The flowers are like Gloxinias in shape and color.

Gaillardia (Blanket Flower)

A hardy and valuable perennial which produces many bright flowers on long stems, fine for cutting. Flowers are scarlet shaded to yellow. They bloom over a long period.

Geum

Pretty and valuable plants producing many cup-like flowers on long stems. Excellent for cutting.

Lady Stratheden. Double yellow.

Mrs. Bradshaw. Double scarlet.

Helenium (Helen's Flower)

Hardy perennials flowering from August to October. Valuable both as a garden and a cut flower. Glowing bronzy red petals with tip of golden yellow. Three-foot stems.

Hollyhock

Chater's Double. This fine old garden favorite needs no description. Our plants are grown from the finest strain of seed and will please the most discriminating. We offer the

**Salmon - Newport Pink - White
Scarlet - Sulphur Yellow - Mixed**

Liatris

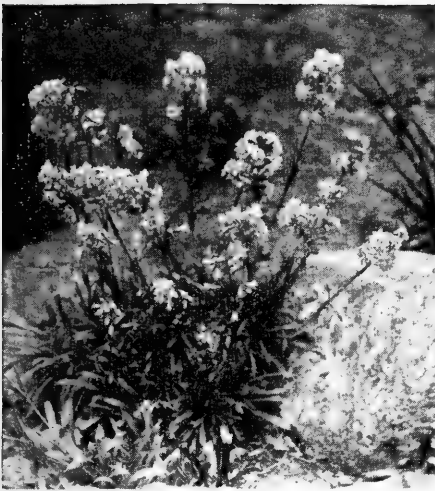
(September Glory.) This type was selected from a large number of seedlings because of its outstanding beauty. It has proved very popular as a cut flower. The purple flowers are produced on extra long spikes during late August and September.

Lily of the Valley

One of the daintiest and sweetest of the spring flowering plants. Bearing graceful, delicate bell-shaped white flowers. Perfectly hardy when once established. Will increase from year to year. Pips: 6 for 65c; doz. \$1.25.

Lupins

(Russels.) You will find in our reselected Russels Lupins gorgeous colors of blues, pinks, yellows, maroon and purples. Also bi-colors such as violet and white, blue and yellow, red and bronze, purple and cream, pink and white, etc. The spikes are 3 to 5 feet tall and all the blossoms open at one time. Mixed colors only.



LYCHNIS VISCARIA

Lychnis

A fine old fashioned flower that livens up the border in summer and early autumn.

Chalcedonica (Maltese Cross). Grows 3 feet tall, blooms June to August. Flowers fiery red forming a Maltese cross.

Viscaria Splendens (Ragged Robin). Bright rose flowers, 1 foot tall, blooms in spring. Fine for cutting and among shrubbery. Foliage almost evergreen.

Primroses

Primula in their varied forms and colors are among the earliest of spring flowers. They are ideal for shady spots in the rock garden or in the shade of evergreens and shrubs. They like a rich loam with leaf mold and peat moss.

Primula Polyantha. A low growing plant with heads of cheery flowers in the various shades of yellow, lavender, pink, red and blue. Sold in mixed colors only.

Primula Auricula (Evergreen Primrose). The hardiest of all primroses. Thick leathery gray-green leaves in rosettes, bearing large velvety flowers in yellow, blue, purple and rose in April through June. Sold only in mixed colors.

Juliae Wanda. A dwarf variety flowering in spring. Deep purple flowers cover the plant for weeks.



LILY OF THE VALLEY



PERENNIAL PHLOX

Giant Pansy Plants

Fine large, sturdy plants, grown from a mixture of Maple Leaf, Geneva, Roggoli and Swiss Giants. If planted in partial shade blooms often reach size of teacup. 12 for \$1.35.

Hardy Named Phlox

Perennial Phlox succeeds in almost any soil, but of course extra care in preparing and enriching the soil and watering plants in dry weather will result in better plants and flowers. If the first spikes of bloom, which usually appear in July and August, are removed as soon as over, the plants will produce a second supply of flowers.

Price: Named Phlox, all varieties, 50c each; 3 for \$1.40; dozen \$5.30—either all alike or assorted colors. All postpaid.

Apple Blossom. Soft apple blossom pink.

Brilliant. Fiery scarlet, darker eye.

Caroline Vandenberg. A fascinating shade of lilac blue. Enormous flowers.

George Stipp. Deep salmon, very fine.

Daily Sketch. Large trusses of lustrous pink with crimson-rose eye.

Mary Louise. Pure snow-white heads; individual florets are 2 inches.

Starlight. Rich velvet, with an almost perfectly shaped white star in the center.

Purple Heart. Deep blue purple.

Pyrethrum

(Painted or Persian Daisy.) These plants are a fine mixture of doubles and singles, in a fine range of mixed colors. They make a wonderful cut flower. The fern like foliage is beautiful. Each 50c.

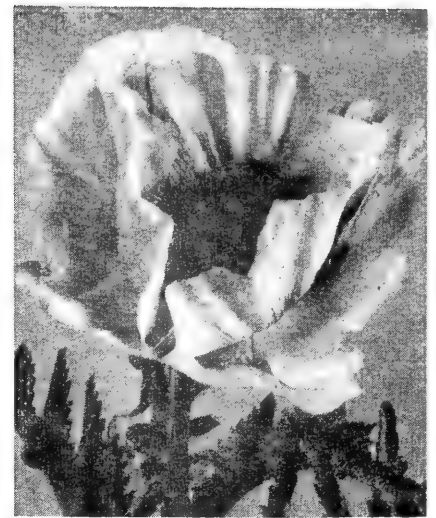
Double Pyrethrums

We have a supply of fully double plants made from division. We list them in three separate colors. May produce semi-double flowers the first year after transplanting, but from then on we guarantee the plants to be double.

Purity. Double white, center feathered petals are tinted cream. Each 75c.

Phyllis. Double light pink, center somewhat lighter. Each 75c.

Phillip. Double American Beauty red with center petals tipped creamy white. Each 75c.



ORIENTAL POPPY

Oriental Poppy

These gorgeous spring flowers are often six inches across of vivid coloring, may be left undisturbed for years. Flowers are borne in May and June on plants 3 to 3½ feet tall.

Amber Glow. A fine poppy, pure amber, large flowers atop a sturdy stem. Each \$1.00.

Barr's White. Large pure white flowers with purplish black spots. Really the only good-growing free flowering white. Each \$1.00

Beauty of Livermere. The finest. Dark crimson with a black blotch for accent. Tremendous producer. Each \$1.00.

Purity. Pure soft pink without any spots or markings. Very fine. Each \$1.00.

Scabiosa Caucasica

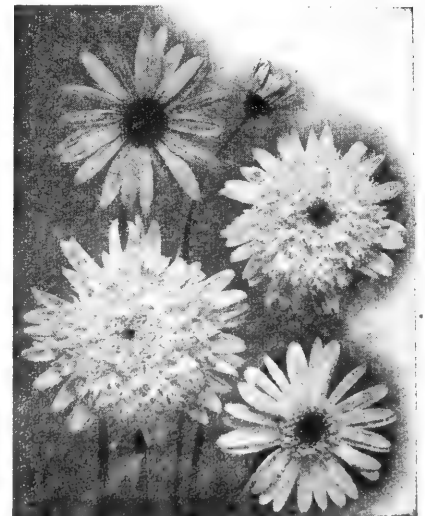
(Isaac House Strain.) This is a greatly improved strain of the well-known Scabiosa Caucasica. Colors range from white to darkest blue. A wonderful bloomer; 18 to 24".

Shasta Daisy

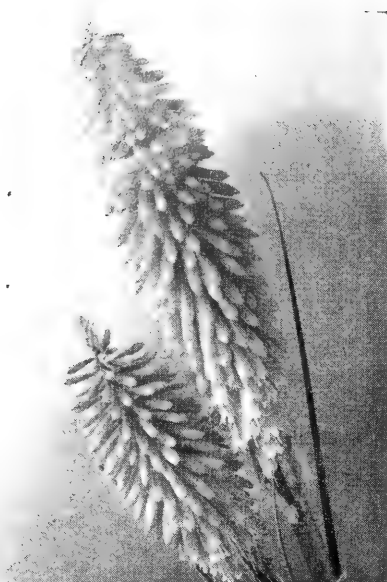
These well-known daisies grow about 3 feet tall and produce many large white flowers on long stems throughout the summer. An excellent cut flower.

Esther Read. Pure white, high crested fully double. Each 60c.

Grand Marconi. Double Chrysanthemum-like flowers on 2½ foot stems. Will bloom continuously during summer months. Each 60c.



PYRETHRUM



TRITOMA (RED HOT POKER)

Tradescantia

(Spiderwort.) James Stratton. Deep Delphinium mauve flowers slightly shaded with rose. 16 inches. Spring and summer.

Trollius

Ledebouri. A most glorious golden buttercup, having thick, waxy, incurved petals, inclosing a bunch of large anthers of deeper shade.

Tritoma

(Red Hot Poker or Flame Flower.) The early free-blooming qualities of this variety make it one of the best of the hardy bedding plants either single or in masses. On well established plants the spikes are about 3 feet tall, and the heads are a rich orange-scarlet.

Valeriana

(Officinalis.) Hardy garden Heliotrope. A variety with cut leaves and large heads of rose pink with an exquisite heliotrope odor. Height, 3 to 4 feet.

Veronica

(Blue Spire.) A delightful 2-foot border plant with long spikes of deep blue flowers borne abundantly during July and August.

Violas

Smaller flowered than pansies and more persistent. Easily grown and dependable, and full of bloom all through the summer until hard frost if the faded blossoms are kept picked off. Fine for beds, rock gardens and edgings.

Jersey Gem (Blue Gem). Vigorous, compact sturdy plants covered with violet-blue blooms from May till fall. Each 50c.
Lutea. The best pure yellow viola. Each 50c.

Statice Latifolia

(Great Sea Lavender.) An attractive and showy plant for borders and beds. The leaves are large and leathery. Stiff branched stems bearing large candelabra-like heads sometimes 2 feet across arise from the centers. The flowers, small purple-blue and attractive, are fine in bouquets and for winter use.

Sweet William

Old favorite available in mixed colors.

Stokesia

(Blue Moon.) The color is a very attractive shade of silvery blue with a lilac-blue suffusion at the center. The flowers are very large, open 5 inches across. An excellent cut flower, having stems 18 to 20 inches in length. Flowers freely and is a beautiful border plant.

Violets

(Odorata) (Sweet Violets)

One of the most satisfactory and popular of all bedding plants. We offer three sorts:

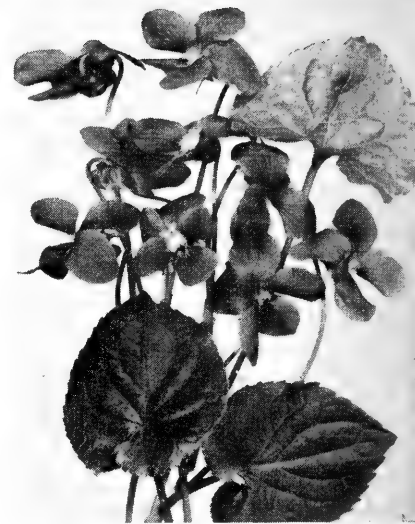
Princess of Wales. Single violet blue. Fragrant. Each 50c.

Double Russian Violet. Double deep violet. Fragrant. Each 60c.

Rosina. Pink and old rose. Fragrant. 50c.

Yucca

(Adam's Needle.) A plant with creamy yellow flowers on spikes up to 6 feet tall, with broad, swordlike evergreen foliage. It can be used either for lawn or rocky work.



VIOLET, PRINCE OF WALES

BEDDING AND PORCH BOX PLANTS

Each 50c; 3 for \$1.40; 6 for \$2.70, unless otherwise marked.

POTTED PLANTS

FUCHSIA

Graceful plants with many dainty drooping, brilliantly colored blooms. Excellent for bedding, porch and hanging baskets.

Firefly. Single pink.

Black Prince. Red with a purple bell.

Holstii. Pure white with pink bell.

Constance. Pink. Double lavender bell.

Winston Churchill. Red. Double lavender center.

TRAILING FUCHSIA

Red with purple bell.

ICE PLANT

Thick leaves, plant drooping. Flowers pink.

HELIOTROPE

Flowers violet purple and very fragrant.

LANTANA

Dainty plants 12 to 18 inches tall, bearing a profusion of bright two-toned flowers. We have them in two colors: Salmon and orange.

PETUNIA

We offer these favorites in 2½ inch pots.

World Beauty. Shades of pink, fully double.

Giants of California. Giant ruffled mixed, all colors.

BEDDING ANNUALS

If you cannot grow Aster plants owing to the presence of fungus diseases in your soil, you will be pleased with the results obtained with our wilt-resistant plants.

Aster (Improved Crego). Large 4 to 5 inch flowers, with long ribbon like gracefully curved and twisted petals, giving them a fluffy appearance. Long stems fine for cutting. The plants are strong growing. Mixed Colors only, dozen 60c.

Aster (American Branching) (Wilt Resistant). From midsummer until frost these asters produce a profusion of beautiful flowers 3½ to 4 inches across and fully double. The plants grow 2 to 3 feet tall and branch freely. Mixed Colors only, dozen 60c.

Snapdragons (Giant Flowered Rustproof). We offer these fine new disease resistant plants this year in mixed colors only. Per doz. 60c.

Stocks (Giant Perfection). A wonderful mixture of this fine strain of Perpetual Branching Stocks with a high percentage of doubles. A fine addition to any flower garden. Mixed colors. Per doz. 60c.

Lobelia. Dwarf, dark blue, borders, window and porch boxes. Per doz. 70c. Trailing, window boxes and hanging baskets. Per doz. 70c.

Marigold, Butterball. Canary-yellow, compact plants about 8 inches. Per doz. 60c.

Marigold, Spry. Bright yellow centers, surrounded by mahogany-red guard petals. About 9 inches. Per doz. 60c.



GERANIUM

GERANIUM

Finest of all bedding plants in brilliance of bloom and hardness.

Semi-Double and Doubles

Apple Blossom. Apple blossom pink.

Better Times. American beauty shade.

Jean Viaud. Rose, white throat.

Pink Fiat. Excellent clear pink.

Radio Red. Best dark red.

Salmon Supreme. Light salmon.

MISCELLANEOUS BULBS

Anemone

Anemone (Monarch de Caen). A magnificent robust growing strain of Poppy Anemone with immense saucer-shaped flowers of the most brilliant colors from pink to beautiful shades of blue and scarlet borne on long stiff stems. **6 for 55c; dozen \$1.00.**

Anemone (Blue Poppy). A most attractive strain of beautiful blue poppy type Anemone with large flowers. **6 for 55c; dozen \$1.00.**

Anemone (His Excellency). A grand variety with Poppy type flowers of the most vivid scarlet with silver-white base and black central boss measuring 3 inches across. **6 for 55c; dozen \$1.00.**

Anemone (St. Brigid). Mixed. Large semi-double flowers of the most brilliant hues and delicate shades of colors, including a good proportion of rose, pink, lavender and blues. **6 for 55c; dozen \$1.00.**

RANUNCULUS

Ranunculus (Tecolote Giants). By far the largest and most magnificent strain of Ranunculus. Flowers are very double, blended with semi-double; centers are usually light green. Mixture contains a beautiful range of colors. **6 for 55c; dozen \$1.00.**

Separate Colors: Red, Pink and Orange, 6 for 60c; dozen \$1.10.

TUBEROUS ROOTED BEGONIAS



TUBEROUS BEGONIA
CAMELLIA FLOWERING

BEGONIA OFFER

All Types and Colors Mixed
Except Hanging Basket

ALL LARGE BULBS
Guaranteed to Bloom

12 for \$2.85

25 for \$5.25

Culture. A popular method of culture is to provide a pan or box, and cover the bottom to the depth of one inch with peat moss, placing the bulb immediately on top and then covering with still another layer of peat moss. They should be kept moist and moderately warm. As soon as roots appear plant in pots in a light soil, one inch below the surface, and water cautiously until plant has shown growth, then increase the amount. Good drainage is essential.

While professional gardeners start tubers in pots indoors during early spring, the dormant bulbs may be planted 10 inches apart in the open ground during May with excellent results. They will thrive in partial shade. Planted on the north side of a house they will make a beautiful display and in those places where hardly any other flower will bloom satisfactorily.

Double Camellia Flowered. We offer the following colors:

| | |
|---------------|----------------|
| Orange | Pink |
| White | Rose |
| Yellow | Scarlet |
| Mixed | |

Double Carnation (Fimbriata Type). Large double flowers resembling carnations in form. Offered in six colors as above in the Camellia type.

Large bulbs. **Each 30c; 6 for \$1.75; 12 for \$3.25**

Hanging Basket Begonias

This is the Pendula or Lloydii type. It is an unsurpassed strain containing double flowers only. Often hundreds of blossoms to the plant. Excellent for hanging baskets, window and porch boxes. Also fine in the rock garden. Sold in the following colors: red, pink, orange, yellow, white and mixed. **Each 30c; 6 for \$1.75.**



ST. BRIGID ANEMONES



DE CAEN ANEMONES



CARNATION TYPE TUBEROUS BEGONIA



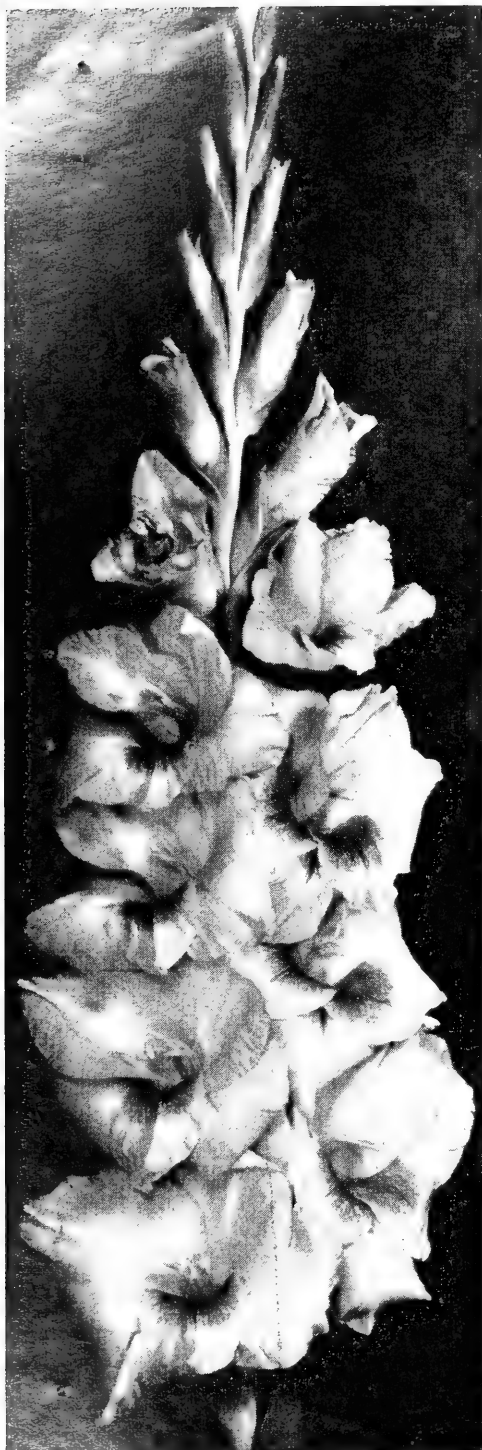
HANGING BASKET BEGONIA



RANUNCULUS

GENERAL GLADIOLUS LIST

The Cream of the World's Best Varieties—Top Size Bulbs



PACTOLUS

Abu Hassan. Clear dark blue. Open several medium size blooms on a tall straight plant. **6 for 60c; 12 for \$1.15.**

Aureole. A heavily ruffled light yellow, a prolific grower. **6 for 60c; 12 for \$1.15.**

Bagdad. Smoky old rose, deeper at edge of petals and lighter in the throat. Lip petals have a faint creamy blotch marked with pencilings of begonia-rose. **6 for 60c; 12 for \$1.15.**

Barcarolle. Clear, large, ruffled grenadine orange of an absolutely clean, clear shade. **6 for 60c; 12 for \$1.15.**

Beacon. Clear bright scarlet with large cream blotch. Eight to ten partially ruffled blooms borne on a straight stem. **6 for 60c; 12 for \$1.15.**

Burma. A very deep, heavily ruffled rose, somewhat lighter in the upper throat and shading to a beautiful darker blotch on the lip. **6 for 60c; 12 for \$1.15.**

Chamouny. Cerise rose with a silver line on the edge of all petals. Opens 10 or more. Beautiful cut flower variety. **6 for 60c; 12 for \$1.15.**

Commander Koehl. A beautiful large clear light blood red. Probably the best variety in its color. Tall, straight, massive spikes, many open at a time. **6 for 60c; 12 for \$1.15.**

Corona. Creamy white with rose picotee edge on all petals. Large flowers; long stems. **6 for 60c; 12 for \$1.15.**

Dieppe. Deep salmon red with darkened blotch. Very distinctive and grand color. **6 for 60c; 12 for \$1.15.**

Elizabeth the Queen. Very large ruffled clear lavender with a touch of rose in the throat. Plants are medium tall with a long flower spike. **6 for 60c; 12 for \$1.15.**

Evangeline. A fine new very light rose pink with a creamy yellow throat. Grows to a huge size. **6 for 60c; 12 for \$1.15.**

Dr. F. E. Bennett. Peach red overlaid with flame scarlet. The throat is striped ruby and white. Very large and striking. **6 for 60c; 12 for \$1.15.**

Florence Nightingale. One of the finest of the new whites. Considered a grand show flower by all the growers. **6 for 60c; 12 for \$1.15.**

Leading Lady. Tall, creamy white, that is tremendously popular, especially as a cut flower. **6 for 60c; 12 for \$1.15.**

Lipstick. Beautiful ruffled shell pink with bright red rose plumes in throat. **6 for 60c; 12 for \$1.15.**

Margaret Beaton. Pure snow white with small orange scarlet blotch in the throat. Six or more large well placed blooms open on a long flower head. A strong grower. **6 for 60c; 12 for \$1.15.**

Pactolus. A vivid apricot cream with orange red blotch on lower petals. If you like a blotched variety, you will be more than pleased with this one. **6 for 60c; 12 for \$1.15.**

Picardy. A truly sensational flower of delicate apricot pink. One of the finest gladioli in our entire list. **6 for 60c; 12 for \$1.15.**

Rosa Van Lima. A very fine, large, light pink. Early. **6 for 60c; 12 for \$1.15.**

Sherwood. One of the best of the newer purple glads. Opens 7 large lightly ruffled blooms on a tall plant. **6 for 60c; 12 for \$1.15.**

Snow Princess. Large milky white with creamy throat. Early bloomer. Is one of the most popular white cut flowers. **6 for 60c; 12 for \$1.15.**

Spic and Span. Tall ruffled deep pink of a nice clean shade. Good for both exhibition and cut flowers. **6 for 60c; 12 for \$1.15.**

Spotlight. Clear medium-deep golden yellow with a small feathered blotch of scarlet. Large blooms, about 6-7 open at one time and about 18 buds. **6 for 60c; 12 for \$1.15.**

Stoptlight. Clear brilliant red of good texture. Well placed slightly ruffled blooms. **6 for 60c; 12 for \$1.15.**

Wedgwood. A popular waxy lavender with a cream throat. Its earliness and beautiful color make it in great demand. Extremely ruffled. **6 for 60c; 12 for \$1.15.**

Treatment of Gladiolus Bulbs for Thrips

A good treatment to give the bulbs just before planting is the use of Lysol solution. Mix 4 teaspoonsful of Lysol to 1 gallon of water. Soak the bulbs in this solution for 3 hours or more.

We have had good success with Ortho Isotox for Thrip after the bulbs have been planted. Start spraying when the plants are 6 to 8 inches high, one application every 10 days, until the buds appear and then the spraying can be discontinued. Refer to page 37.

Fancy Mixture

A field grown mixture. Contains a complete color range of proven, outstanding varieties, all topnotchers.

12 for 95c 25 for \$1.85
50 for \$3.50 100 for \$6.75

Rainbow Gladiolus Mixture

Hand selected from our list. All No. 1 bulbs.

12 bulb order, 1 each of 12 varieties.....\$1.15
25 bulb order, 1 each of 25 varieties..... 2.25
50 bulb order, 2 each of 25 varieties..... 4.25
100 bulb order, 4 each of 25 varieties..... 8.25

RHODODENDRONS

Listed below are varieties classed as very hardy. They came through last winter's severe cold without any damage while less hardy varieties suffered severely. Hence our limited listing for this year.

America. Bright red. Handsome foliage. Strong grower. Very hardy. 8-10 inch plants. **Each \$3.35.**

Dr. H. C. Dresselhuis. Crimson red. Vigorous grower. Very hardy. 8-10 inch plants. **Each \$3.35.**

Mrs. C. S. Sargent. Very good pink. Free flowering. An outstanding plant. Very hardy. 8-10 inch plants. **Each \$3.35.**

RHODODENDRON COLLECTION

One each of the above,
\$10.05 value for **ONLY \$8.75**



RHODODENDRON



GARDEN ORCHID

GARDEN ORCHID

Last of the Iris to bloom in the point of season. The flowers are flat and wide, often measuring 10 or 12 inches across, appearing in great profusion during June and July.

Prices: Each 65c; 3 for \$1.80; 6 for \$3.50

Blue Waves. Large semi-double. Greyish background overlaid with powder blue.

Kumchii Gumii. It is a six-petal rich, dark blue, almost midnight. A high yellow tufted crown makes it exotic in a very distinguishable oriental way.

Lucia Marshal. Large double pansy violet with white vein. Center of the flower white with yellow spots.

Momyi-No-Taki. Early flowering six petal type. Very large dark ruby flowers with gold center.

Patrocle. A single superb dark violet. This is one that commands attention in your garden because of its absolute distinct flower. The small petaloids are rounded and crinkled.

Rose Anna. Double ivory white, heavy ruby red veins, conspicuous yellow blotch. Stigma dark plum.

Hadona. Nine petaled. Striking violet blue with gold center. Veined light blue for cool contrast.

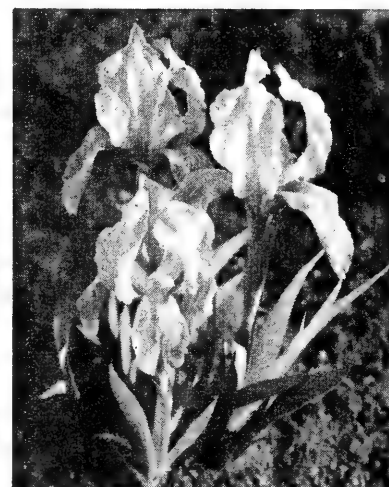
Early Flowering MINIATURE IRIS

These hardy, dwarf Iris are one of the most inexpensive, long lived edging plants in cultivation. They multiply rapidly, bloom profusely, require no care but can be counted upon to take care of themselves. They have in miniature form all the characteristics of the tall Bearded Iris. They begin to flower in April and continue well into May.

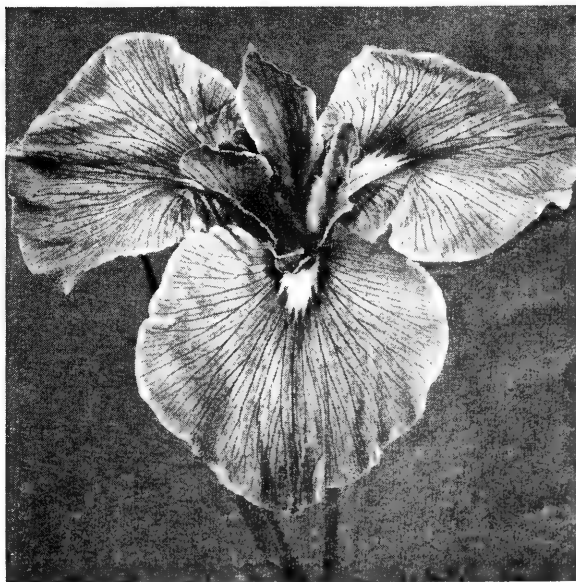
White Queen. Out with the first good week of spring. Finest white.

Sambo. Dark violet blue, very distinct and showy.

Prices: Each 60c



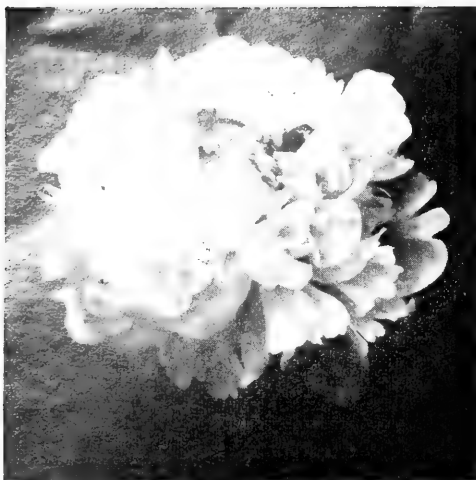
MINIATURE IRIS



GARDEN ORCHID or KAEMPFERI

CULTURE OF GARDEN ORCHID

Give good, rich light soil, plenty of water and frequent cultivation. We offer a wide selection of colors and all of the newer varieties.



FESTIVA MAXIMA



KARL ROSENFELD



MONS. JULES ELIE

PEONIES

Peonies do not bloom well the first year but improve rapidly when established.

Peonies are easily grown almost anywhere in ordinary garden soil, the principal thing to remember in planting is to see that the eyes are not more than an inch or two below the surface. Too deep planting is the most common cause of failure to flower. The varieties here listed will all flower profusely, increasing in beauty from year to year and may be left undisturbed for 20 years.

While Peonies give best results when fall planted, in this climate they may be planted any time during winter up until about April 1, with average weather.

Albert Crousse (8.6). Fragrant, large, soft rose pink. An exceptionally fine late flowering variety. **Each \$1.35.**

Baroness Schroeder (9.0). Rose type; late. White with shadings of flesh. This is one of the finest Peonies. Very fragrant. **Each \$1.35.**

Duchess de Nemours. White guards with a moderately full center of light canary-yellow, deepening to pale green at base of petals. Blooms double, large and fragrant. **Each \$1.35.**

Edulis Superba. A very early, bright, clear rose pink peony with silvery reflex that blooms about Decoration Day. One of the most fragrant sorts. **Each \$1.35.**

Felix Crousse (Crousse, 1881). Rose type; late mid-season. Its large, globular flowers, solid and compactly built from edge to center, are a rich, brilliant dazzling ruby-red. **Each \$1.35.**

Festiva Maxima. This is without doubt the finest medium-sized white peony in existence. The enormous flowers are snowy-white, with flecks of purple on some of the center petals. Very fragrant. **Each \$1.35.**

Karl Rosenfield. The finest all-around pure, deep red, tall, strong stems, early mid-season. Fine for cutting. **Each \$1.35.**

Mme. de Verneville. Fragrant flowers, very full double pure white with center delicately tinted blush. Early bloomer. **Each \$1.35.**

Monsieur Jules Elie. Mid-season, bomb type. This is the king of all peonies. The immense flowers are glossy lilac pink shading to deeper rose at the base. The entire flower is overlaid with shimmering silver sheen that makes it truly a wonderful peony. **Each \$1.35.**

Solange (9.7). Flower very large, compact; rose type; outer petals delicate waxy white, deepening toward the center with shades of orange and golden brown. A late, free bloomer. **Each \$1.65.**

Therese (9.8). The second highest rated Peony and considered the world's best pink. Very large, rose-type with a delightful fragrance. Equally fine for landscape or show purposes. Mid-season. **Each \$1.85.**

Special Peony Collection

Albert Crousse. Tall, pink late, excellent cut flower.

Karl Rosenfield. Pure deep red. Early.

Felix Crousse. Ruby red, late mid-season; standard red for cutting.

Mons. Jules Elie. Very large, rose pink, early, good cut flower.

Solange. Creamy white, late.

\$7.05 Value for \$6.25

JAPANESE PEONIES

This type of Peony is very graceful in growth and quite different in type of flowers. The flowers are single or semi-double with wide flaring petals of exquisite coloring and texture. The centers are usually a more or less compact mass of tiny petaloids, usually a color contrasting with the main petal color.

Fairy. Light pink. New. **Each \$1.50.**

Fuyajo. Dark purple crimson guard petals of smooth texture and heart shaped outline. The center is a cluster of dark old rose petaloids, heavily tipped with pale cream. Midseason. **Each \$1.50.**

Fugi-No-Mine. Pure milk white. **Each \$1.75.**

Hatsugi. Dark red. Midseason. **Each \$1.50.**

CHINESE TREE PEONIES

Tree peonies are so new and rare at this time that we offer only four of the most reasonably priced sorts. We have fine plants that are now two years old. All should bloom the first year after planting. Stock is limited so that we will fill orders only as long as good plants are available. They are a fine addition to the garden as they do not die down like the herbaceous sorts, but make fine bushes 3 to 4 feet in height, covered every spring with elegant flowers.

Athlete. Immense double flower of fine glazed mauve, shaded rose; vigorous and prolific grower. Blooms very freely. **Each \$4.75.**

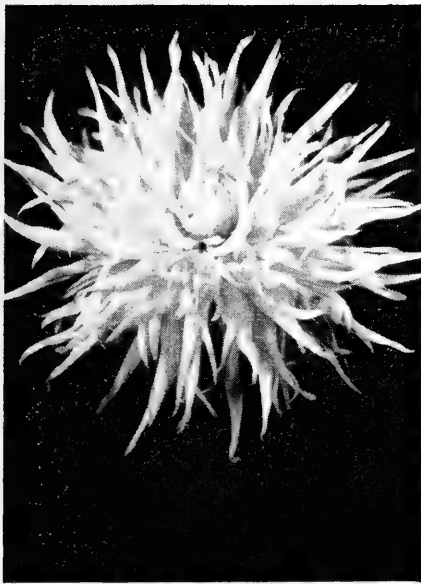
La Lorraine. Large, well expanded full double flowers of good substance; the petals nearly imbricated, being soft sulphur-yellow with a salmon tinge when opening, becoming lighter and purer when fully expanded. **Each \$6.95.**

Reine Elizabeth. Flowers perfect in shape, vivid salmon pink. A brilliant color; considered among the finest of all double Tree Peonies. **Each \$4.75.**

Souvenir de Ducher. Large, globular bloom, bright reddish violet with silvery reflex. **Each \$5.25.**



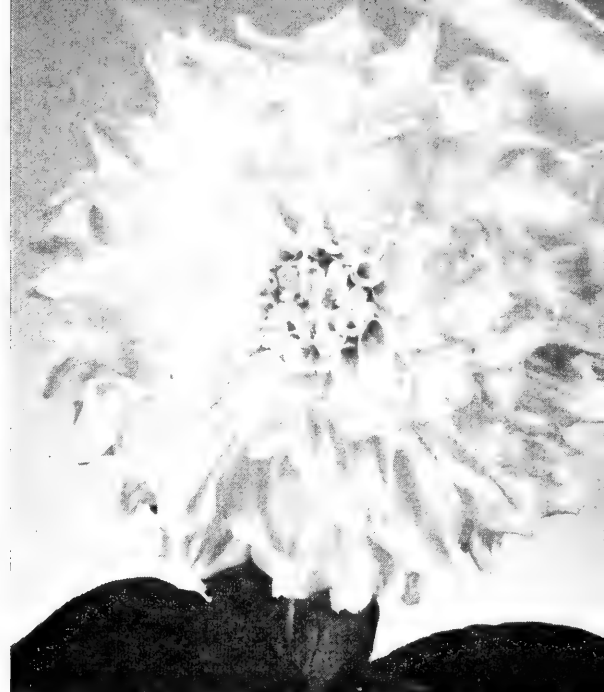
FUYAJO, JAPANESE PEONY



CACTUS DAHLIA



POMPON DAHLIAS



DECORATIVE DAHLIA, DARCY SAINSBURY

DAHLIAS

DECORATIVE DAHLIAS

Fully double flowers, rays generally broad, either pointed or rounded at tips, with outer floral rays tending to be cupped, and central floral rays in somewhat regular arrangement.

Avalon. Canary yellow on strong stems; foliage very dark and vigorous. Early and profuse. **Each 75c.**

Claire Fleetwood. 10 inch clear orchid on medium height bush. Massive grower with huge blooms held well out of the foliage. **Each 75c.**

Darcy Sainsbury. 10 inch pure white that has withstood the years and is still the favorite giant white. Wonderful habits. **Each 75c.**

Jeannette. 10 inch blooms of pansy purple tipped white. Grows large naturally. Vigorous. **Each 75c.**

Mrs. Geo. Le Boutillier. Rich velvety carmine blooms, giant in size and outstanding in every way. Healthy, vigorous grower and winner of many prizes. **Each 75c.**

Ruffled Giant. 12 inch blooms of richest burnt orange with lighter reverse. A satisfying one to grow as it is always large. **Each 75c.**

Victory. 6-8 inch blooms of clear salmon pink. Compact blooms on very fine stems. Bush is medium and massive. Very nice for cutting. **Each 75c.**

CACTUS DAHLIAS

Fully double flowers with the margins of the majority of the floral rays revolute for one-half of their length or more; the floral rays being recurved or straight.

All American. 8 inch mulberry rose suffused salmon. Blooms are very artistic and held on fine stem. **Each 75c.**

Faithful. One of the largest and finest semi-cactus whites grown. Foliage is exceptionally vigorous and lush. **Each 75c.**

Nagels Orange. 6 inch pure rich orange. A massive bush with a load of bloom from early in the season. Fine stems. **Each 75c.**

Nicky K. 5 inch brilliant scarlet cactus of finest cactus form. Full, deep blooms are ideal cutting and keep well. **Each 75c.**

Sheik. A rich lilac rose cactus that is naturally a low grower. Center of the bloom is quite pastel. **Each 75c.**

Yellow Spiral. Deep yellow with artistically twisted petal arrangement. Blooms held facing well above foliage. **Each 75c.**

MINIATURE DAHLIAS

These small type Dahlias have become popular owing to their usefulness. Can be planted in garden, border or beds fairly close, about 20 to 24 inches apart. Their freedom of bloom and keeping a long time when cut makes them ideal for arrangements.

Miniature Dahlias are vest pocket size of all types of dahlias.

Fairy. Small rounded flowers about 2 inches across, pure peach-blossom pink. **Each 75c.**

Fuzzy Wuzzy. 3-inch blooms of apricot yellow suffused begonia rose with lacinated petals. Nice cut flower. **Each 75c.**

Little Red Bird (Ball). Bright red scarlet. **Each 75c.**

Tippy. Stately honey yellow, tipped bronze with deeper center. **Each 75c.**

Little Johnny. 3 inch brilliant red on excellent stems. A very husky bush with rich foliage. **Each 75c.**

Baby Fonteneau. 3 inch rose pink that is among the earliest to bloom. Very nice stems. **Each 75c.**

Target. 3 inch bright orange informal that is one of the very early bloomers. Bush is very attractive throughout season with a full load of bloom. **Each 75c.**

White Fawn. 3 inch blooms of pure white. Produces very heavily. Fine to cut. **Each 75c.**

POMPON DAHLIAS

Pompon Dahlias have been favorites with many flower lovers and Dahlia fanciers in the past and they still hold their own. They grow so freely and require so little care after planting, and still they bring forth a wealth of bloom, rewarding the grower with an endless supply of gorgeous cut flowers during late summer and fall.

Anna Christina. Bright pure gold on best of stems. **Each 50c.**

Betty Ann. Clear rich pink. Small wirelike stems fine for cutting. **Each 50c.**

Doria. Deep maroon, long stems. **Each 50c.**

Joe Fette. White. Near perfect. **Each 50c.**

Little David. Burnt orange. **Each 50c.**

Mary Munns. Fuchsia to deep orchid. **50c.**

Yellow Gem. Very nice yellow. **Each 50c.**

Taakas Yellow. Rich canary yellow. Good cut flower. **Each 50c.**

Order Dahlias Early. We Ship at Planting Time

Culture. Plant 2 to 3 feet apart in holes about 4 to 6 inches deep, laying the bulbs flat with the eye uppermost.

Never allow fertilizer to come in contact with the bulb or plant. Allow only one shoot to grow and disbud for large blossom and long stems.



MINIATURE DAHLIAS

DAHLIA COLLECTION

This collection is made up from the above listed tubers. Our selection (no two alike, all named), includes three Decorative, three Cactus, two Miniature, and two Pompon.

A \$6.50 value for \$5.00. **Each collection \$5.00.**



KUMASAKA



CHANDLERI ELEGANS

CAMELLIAS

One of the most beautiful broad leaved evergreens. They have large, waxy flowers of delicate, but exquisite form. Camellias are increasing in popularity on the Pacific Coast where they are right at home. Popular for corsages. Our plants average 15 to 18 inches in height and are good hardy bushes.

We are offering this spring some of the better grades of Camellias in the smaller sizes. These plants average from 10 to 12 inches high and should all bloom the year following planting. In this list you will find some of the new and unusual types.

Chandleri Elegans. Rose pink with white variegations, very large anemone type. Early to midseason blooming period. **Each \$1.95.**

Cheerful. Cherry red, medium rose form. Buds up very heavily. Early. **Each \$1.95.**

Colonel Firey (C. M. Hovey). Dark red, large formal double, vigorous slender growth. Most admired. Midseason bloom. **Each \$1.95.**

Francine. Rose pink, very large anemone type. Bushy growth. Late. **Each \$1.95.**

Finlandia (Dearest). White, large semi-double flowers with large swirled petals. An exceptional white, a real beauty. **Each \$1.95.**

Grandiflora Rosea. Clear rose-pink with mass of stamens and petaloids in center, huge semi-double. Midseason. **Each \$1.95.**

Julia Drayton. Scarlet, large petals, very large rose form. Midseason. **Each \$1.95.**

Kumasaka (Lady Marion). Clear pink, rose-form showing some stamens interspersed with petals. Midseason. **Each \$1.95.**

Purity. White, very symmetrical rose form, pointed petals. **Each \$1.95.**

Victor Emanuel (Blood of China). Rose red, large semi-double peony. Late. **Each \$1.95.**

CAMELLIA COLLECTION

Bushy plants, 10-12 inches. Some Budded.

Cheerful. Cherry red, medium rose form.

Kumasaka. Clear pink, large rose form. Compact.

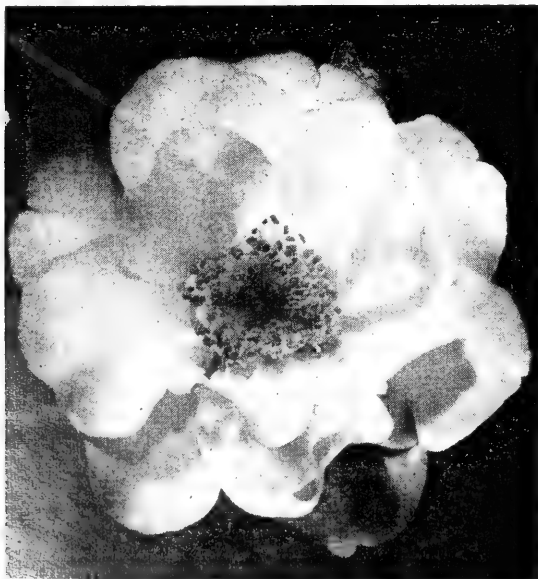
Grandiflora Rosea. Huge rose-pink. Semi-double.

One of each \$5.25

CAMELLIA and RHODODENDRON FERTILIZER

A special Fertilizer that has been developed for home and commercial use where an acid forming formula is needed. Widely used and recommended by Garden Clubs and other expert growers everywhere. Its use will help avoid costly failures.

5-lb. pkg. \$1.35, Postpaid in 1st, 2nd and 3rd zones only



FINLANDIA



COLONEL FIREY



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The Home Garden Magazine

RECOMMENDED BY TILLINGHAST SEED COMPANY

HARDY SPRING-FLOWERING SHRUBS

Unless a very immediate effect is required sufficient space should be allowed between flowering shrubs to permit of full development—3 feet for dwarf varieties and 5 feet for the taller ones.

The early blooming habits of most varieties make a fine combination with the early flowering bulbs for which they form splendid backgrounds.

Almond, Flowering

The flowers are borne on its slender branches during May, and are very fragrant. Matured height 5 to 6 feet.

Pink. Double flowering; pink. 2 to 3-foot plants. **Each \$1.45.**

Althea (Rose of Sharon)

The Altheas are among the most valuable of our tall, hardy shrubs on account of their late blooming, which is from August to October. We offer in two colors. 10 to 12 feet high when mature. Reds and purple. 18-24 inch plants. **Each \$1.45.**

AZALEAS

Attractive low growing shrubs belonging to the Rhododendron family and delighting in slightly acid soil. Should not be cultivated.

Evergreen Azaleas

Hinodegiri. Most showy of the Kurume Azaleas is this dwarf evergreen shrub. In April it is completely covered with bright red flowers. **Price \$1.75.**

Snow Azalea (Ledifolia Alba). Low growing evergreen azalea. Flowers snowy white making a very pleasing contrast with the more vivid types. **Each \$2.25.**

Deciduous Azaleas

A. Mollis. Yellow to deep apricot—deciduous. 12-15 inches. **Each \$2.65.**

Altaclarensis. Fragrant. In many ways this deciduous azalea from China resembles Azalea Mollis. Flowers coppery-yellow. Makes an average height of 5 feet. **Each \$2.65.**

New Red-Leaved Barberry

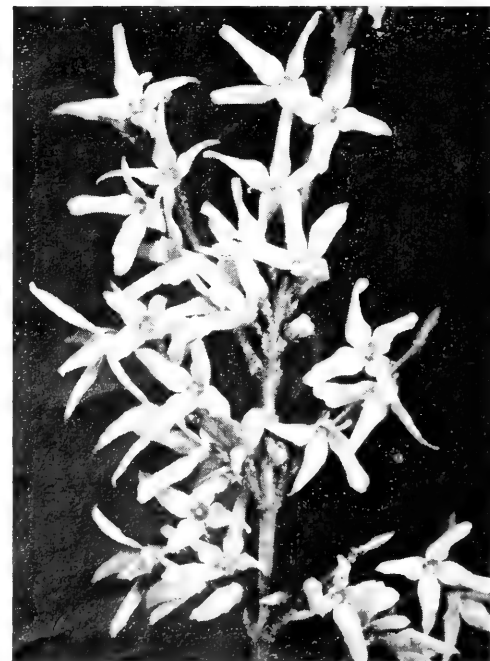
The finest shrub novelty of recent years. Identical with the Green-Leaved Barberry, except that the foliage is a rich, lustrous bronze-red which becomes more vivid as the season advances. 1½ to 2-foot, 2-year-old plants. **Each \$1.45.**



AZALEA ALTACLARENSE



DAPHNE CNEORUM



FORSYTHIA

Buddleia (Butterfly Flower)

Fortune (Patent No. 206). Flowers of pure lilac with brilliant orange eye; large fully round sprays nearly 2 feet in length. Fine cut flowers. Foliage deep leathery dark green. Prolific bloomer. 2-3 foot plants. **Each \$1.45.**

Charming. The finest of all pink Buddleias. Bears all through the late summer beautiful long sprays of lavender-pink blooms, extremely fragrant and very dainty in coloring. **Each \$1.45.**

Dubonnet. A new dark wine dubonnet colored Buddleia with firm, large spikes and individual flowers of good size that do not sunburn. **Each \$1.45.**

Daphne (Garland Flower)

Dainty low growing shrubs, bloom from very early spring to May and occasionally through the summer. All are hardy, they prefer a sunny location and good drainage.

Daphne Cneorum. Low spreading evergreen shrub seldom grows to over one foot in height, ideal for rock gardens where the fragrant pink flowers in spring and again in fall. 9-12 inch plants. **Each \$2.50.**

Mezereum (February Daphne). Generally in bloom from February to April. Its upright growing branches are literally covered with hundreds of rosy purple flowers making a rare and delightful sight. In the fall blooms are replaced by bright red berries. **Each \$2.50.**

Deutzia

Pride of Rochester. A fine, tall-growing, double, white-flowering variety, 9 to 10 feet high when mature. 2 to 3-foot plants. **Each \$1.45.**

Forsythia

A very decorative shrub with bright golden yellow, star-shaped flowers which burst into bloom at the beginning of spring while the bush is otherwise bare.

Suspensa (Weeping Golden Bells). A tall shrub of willowy growth, the branches gracefully arching. 4 to 6 feet high when mature. 2 to 3-foot plants. **Each \$1.45.**

Spring Glory. This new Forsythia is without question the loveliest of all. When seen in bloom it is a sight not easily forgotten, its large pale yellow flowers completely cover the branches in such masses that they literally bend with their weight. **Each \$1.75.**

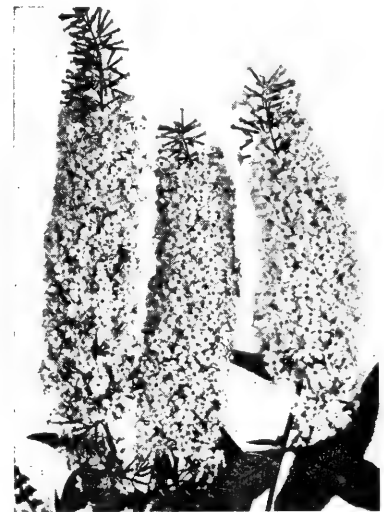
Heather

Maxwell. Dwarf growing heather. Red flowers, summer blooming, very showy. **Each \$1.35; 3 for \$3.75.**

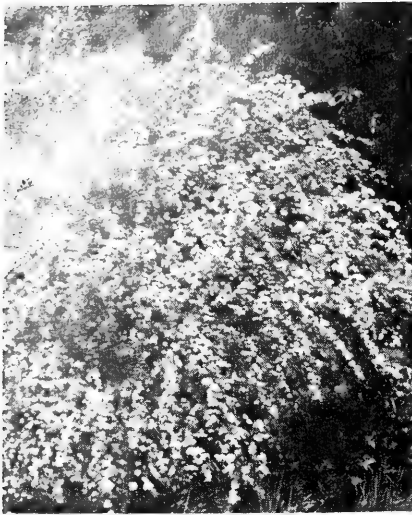
Mediterranean. Lavender pink bloom from late fall all through the winter. A compact low growing evergreen shrub suitable for slopes, banks, rock gardens and plants around the house. **Each \$1.35; 3 for \$3.75.**

Springwood. Dwarf growing winter flowering heather. Pure white flowers. Desirable for planting in rock gardens for winter color. **Each \$1.35; 3 for \$3.75.**

*Make Your House a Home
Have Blossoms from Spring to Frost*



BUDDLEIA (BUTTERFLY BUSH)



SPIRAEA VAN HOUTTEI

Hydrangea

Most popular of flowering shrubs.

Hydrangea. Blue or pink. Shipping size 12 to 18 inches. **Each \$1.95.**

Paniculata Grandiflora (Tree Hydrangea). Pure white, afterwards changing to pink. Shipping size 24 to 30 inches. **Each \$1.95.**

Kalmia

(**Mountain Laurel**). Related to the Rhododendron and making an ideal companion in the Rhododendron and Azalea planting. The leaves are similar in color, shape and texture but flat and pointed. Flowers delicate pink in good size clusters. Seldom grows to over 4 feet. 12 to 15 inch plants. **Each \$2.85.**

Ampelopsis

(**Boston Ivy; Japan Ivy**)

Veitchi. This is the most popular of all climbing plants and attains a height of 30 feet in two or three years; clings to stones, brick, or woodwork. **Each \$1.45.**

Quinquefolia (Virginia Creeper; American Ivy). The large deep green foliage assumes brilliant shades of yellow and scarlet in the fall. **Each \$1.45.**



CLEMATIS, RAMONA

Kerria (Corchorus)

Japonica Flore-Pleno. Attractive golden yellow flowers are borne continuously from June to October. 4 to 5 feet high when mature. 18 to 24-inch plants. **Each \$1.45.**

Kolkwitzia (Beauty Bush)

Amabilis. Mature plants of this introduction appear like a cloud of beautiful pink when in flower. Attains a height of 4 to 6 feet. 18 to 24-inch plants. **Each \$1.45.**

Philadelphus (Mock Orange)

This old-fashioned sweet-scented shrub has long been a close rival of the lilac in popularity.

Virginal. This variety has large double white flowers. 10 feet high when mature. 2 to 3-foot plants. **Each \$1.45.**

Quince—Flowering

A showy shrub that blooms profusely in early spring; flowers dazzling scarlet. 4 to 5 feet high. 18 to 24-inch plants. **Each \$1.45.**

Spiraea

Anthony Waterer. Color bright crimson. It is of dwarf, dense growth, and blooms the entire summer and fall. 3 feet high when mature 1½ to 2-foot plants. **Each \$1.45.**

Van Houttei. Of compact habit and, when in flower, the white blooms almost entirely cover the foliage. 8 feet high when mature. 2 to 3-foot plants. **Each \$1.45.**

Tamarix—African, Pink

A graceful shrubby tree very small leaves and tiny clusters of lovely pink flowers. A dainty and exotic shrub. 2 to 3 feet. **\$1.45.**

Weigela

These are among the most popular flowering shrubs, covered in May and early June by their large trumpet-shaped flowers.

Eva Rathke. Blooms all summer. The flowers are ruby-carmine. 5 feet high when mature. 18 to 24-inch plants. **Each \$1.45.**

CLIMBING VINES

Clematis

(**Large-Flowered Hybrids**)

The soil for Clematis should be well drained and of a light, loamy texture. It should be of good depth, as the plant dislikes limited root-space. It is greatly helped by occasional dressings of lime.

Jackmani. Color dark, rich, royal purple. **Each \$1.35.**

Mme. Edouard Andre. Unusual reddish flowers. **Each \$1.35.**

Henryi. Pure white; large and remarkably handsome. **Each \$1.35.**

Ramona. Popular pale blue flowers. **\$1.35.**

Winter Jasmine

Jasminum Nudiflorum. This vine which needs some support, blooms almost all winter in the Puget Sound area. The yellow blossoms appear on the slender trailing stems before the leaves appear. Graceful and pretty. Two-year plants. **Each \$1.45.**

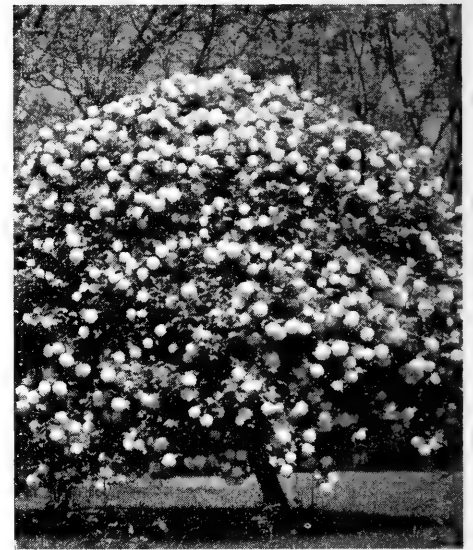
Honeysuckle

Halliana (Hall's Japan Honeysuckle). A strong, vigorous, almost evergreen sort. White flowers changing to yellow; very fragrant. **Each \$1.45.**

Goldflame. The flowers are large, in clusters, with flame-coral trumpets lined with gold. Fragrant after nightfall; blooming the same year planted. May till frost. 2-year field grown. **Each \$1.75.**

Silver Lace Vine

Polygonum Auberti. The plant is of strong, vigorous growth, attaining the height of 25 feet or more, and producing through the summer and fall great foamy sprays of white flowers. **Each \$1.45.**



COMMON SNOWBALL

Viburnum

Burkwoodi (Early Fragrant Pink). Waxy green foliage. Evergreen. Large clusters of waxy fragrant flowers, mauve pink, opening to pure white. Long lasting. **Each \$3.45.**

Opulus Sterile (Common Snowball). The perfect balls of pure white flowers are borne in great profusion in May. 7 to 8 feet high. 18 to 24-inch plants. **Each \$1.45.**

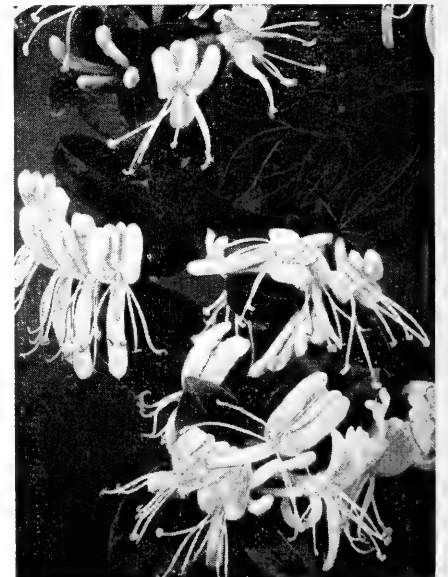
Tomentosum. In early summer the horizontal branches become perfect mosaics of wheel-like clusters ringed with dazzling white flowers. Ultimate height 8 feet. **Each \$2.25.**

Wisteria

The ideal conditions for Wisterias are a well-drained loam, sunshine, and plenty of moisture. We offer 2-year-old grafted plants.

Single Purple. Longissima Floribunda, clusters 24-30 inches long. **Each \$1.95.**

Single Pink. Floribunda, clusters 18-24 inches long. Very nice. **Each \$1.95.**



HONEYSUCKLE

FLOWERING AND SHADE TREES

Spring is unthinkable without the charm of our flowering trees: Cherry, Crab, Peach, Plum, Dogwood, Hawthorn, Lilac. How much more charming the next spring will be for you, if you have one of these trees bloom in your own yard and decorate your rooms with its beautiful flowering branches!

Birch

European White. Attractive white bark, good foliage and graceful shape make it a very desirable tree for street, lawn and landscape effect. Branched 4-6 ft. trees. **Each \$2.50.**

Cherry—Flowering

This shrubby tree is considered the world over as one of the finest of the flowering trees. Grows to a height of 15 feet, producing great masses of double deep pink flowers. Buds almost red.

Kwanzan. 3 to 4 feet. **Each \$3.75.**

Mount Fuji. Large double snow-white flowers in drooping clusters. Truly a magnificent sight. **Each \$3.75.**

Flowering Plum

Pissardi Rosea. (Purple-Leaved Plum Special Selection). The deep bronzy purple foliage of this compact tree is its great attraction, however, the thousands of pink single flowers in spring are not to be overlooked. Most "purple" leaved trees lose much of their color throughout the summer, but this is not the case with this variety. 4-5 ft. **Each \$2.95.**

Flowering Crab

(Malus)

Bechtel's Double Pink Flowering. The Flowering Crab is valued not only for its beautiful blossoms but for the handsome fruits, which in the fall are attractive to us. In the spring a well-grown plant is a mass of bloom. 4 to 5 ft. plants. **Each \$2.95.**

➤ **Hopa Crab.** A beautiful upright growing tree with attractive foliage. Entirely covered with crimson buds followed by rose colored flowers in April. Fruit red inside and out, hanging on until late autumn. 4-5 foot plants. **Each \$2.95.**

➤ **Eleyi.** Attractive reddish foliage in spring. Dark red flowers followed by showy red fruit. 4 to 5 ft. plants. **Each \$2.95.**

➤ **Neidzwetskyana (Red Vein).** Purple rose flowers, wine red fruit and purplish-green foliage. Irregular habit of growth. Matures at 20 feet. 4 to 5 ft. plants. **Each \$2.95.**

Hawthorn

(Paul's Double Scarlet)

Double scarlet, form of the well-known Hawthorn. Flowers profusely in May followed by bright red berries in fall. 2-year branched. **Each \$2.50.**

Norway Maple

Crimson King. It is beautiful crimson through the summer months. Crimson King has been under observation in America for ten years and has kept its brilliant coloring all through the season, 4 to 5 ft. **Each \$3.85.**

Willow (Weeping)

Babylon (S. babylonica). Becomes large, always maintaining its graceful appearance. Its weeping branches make it very attractive. **Each \$2.50.**

Golden Weeping, Niobe. Rapid growing with long pendulous branches. Bark very colorful, golden yellow. **Each \$2.50.**

Dogwood (Cornus)

Florida Rubra. Like the white flowering type but the flower bracts are a clear rosy-red. Very free flowering. Color is better when trees are established. 2 to 3 feet. **Each \$4.25.**

Pacific. Handsome, small tree covered with large, four-petaled white flowers in spring; beautiful, glossy foliage. 15 to 20 feet high when mature. 4 to 5 feet. **Each \$2.95.**

Lilac

Budded Varieties (French Grafts)

Pres. Loubet. Double, dark red. **Each \$2.50.**

Charles Joly. Double, dark reddish purple. **Each \$2.50.**

Edith Cavell. Double, milk white. **Each \$2.50.**



FLOWERING CHERRY, KWANZAN



LILAC

WEeping
WILLOW ➤



STREET PLANTING OF PAUL'S SCARLET HAWTHORN



HARDY FIELD GROWN ROSES

TWO YEAR STANDARD GRADE NO. 1



THE 1955 ALL-AMERICA WINNER TIFFANY

Patented Roses

Capistrano (Pat. 922). All America Winner 1950. Produces unusually large buds and flowers on long stiff necked stems. The flowers sometimes reach a full six inches across and are a rich glowing rose-pink that does not fade. A rich heavy fragrance is present. Each \$2.00; 3 or more \$1.80 each.

Charlotte Armstrong (Pat. 455). Long, slender, blood-red buds open to immense flowers freely produced on a strong, bushy, free-blooming plant. Each \$2.00; 3 or more \$1.80 each.

Chrysler Imperial (Pat. 1167). A new crimson hybrid tea just introduced. It produces big, high centered flowers measuring 4½ to 5 inches in diameter. Long lasting when cut. Each \$2.50; 3 or more \$2.25 each.

First Love (Pat. 921). An outstanding new rose for profusion of bloom. The flowers are a dainty rose-pink shading to dawn pink and are borne singly on long stems. The buds are long, slender and urn-shaped. Mild fragrance. Fine for cutting. Each \$2.25; 3 or more \$2.00 each.

Forty-Niner (Pat. 792). All America Winner 1949. Brilliantly hued bi-color. Its contrasting colors are startling in their brilliance, and yet they blend together well. Inside of petals is a vivid Orient-Red, while the outside is a chrome-yellow changing to straw yellow. The long buds open to a well shaped bloom of 25 to 40 petals, mildly fragrant. Each \$2.25; 3 or more \$2.00 each.

Helen Traubel (Pat. 1928). This All-America winner for 1952 features long-pointed buds and exquisite open flowers varying in color from peach to luminous apricot. Plenty of fragrance and a big vigorous free blooming plant. Each \$2.50; 3 or more \$2.25 each.

Mojave (Pat. 1176). A glowing apricot-orange highlighted with nasturtium red, scarlet and million tints. A hybrid tea with a pleasing fragrance and the plant covered with large glossy foliage. True orange roses are very rare indeed, and Mojave is the very best to date. Each \$2.75; 3 or more \$2.50 each.

New Yorker (Pat. 823). Fiery red blooms on long stiff stems, a brilliant red that does not fade or blue. Well formed bud and bloom, very fragrant on a sturdy plant, resistant to black spot. Each \$2.00; 3 or more \$1.80 each.

Peace (Pat. 591). One of the most sensational roses of all time. The range of color through which this variety passes is indeed marvelous. The big canary yellow buds open to 5-inch flowers that turn alabaster white with picotee cerise edges. A flower of great beauty and substance. Shades of color vary from flower to flower. The foliage is glossy. An exceptionally strong grower. Each \$2.50, 3 or more \$2.25 each.

San Fernando (Pat. 785). All America Winner 1948. A currant red, double and with a very pronounced fragrance. Buds are high pointed and the petals are of heavy texture. Open blooms change to bright glowing scarlet and are borne on straight stiff stems. It is a vigorous and a good rose in every respect. Each \$1.75; 3 or more \$1.60 each.



SATURNIA

Saturnia (Pat. 349). Flowers a brilliant cardinal red, reverse salmon-yellow and copper. Bud is long and pointed. Plant vigorous and foliage deep glossy green. Continuous bloomer. Each \$1.75; 3 or more \$1.60 each.

Sutter's Gold (Pat. 885). All America Winner 1950. Has long pointed bright yellow buds richly shaded with orange and red. From early spring to late fall these buds open into fragrant, semi-double flowers from deep orange through various yellows, depending on location. Each \$2.25; 3 or more \$2.00 each.

Tiffany (Pat. 1304). The 1955 All-America top rose winner. A warm clear pink, with golden yellow shading at the base of the petals. Flowers open to double, high centered blooms. Dark green foliage. Each \$2.75; 3 or more \$2.50 each.

The New GRANDIFLORA Class

Queen Elizabeth (Pat. 1259). This All-America winner for 1955 is the first of a new class of roses called Grandiflora. Its color is a subtle blending of a soft carmine rose with dawn pink. Tall growing plants with masses of blooms all season. Each \$2.75; 3 or more \$2.50 each.

Non-patented Roses

Christopher Stone. A sensational new red garden rose of perfect form. The buds are very fragrant. The foliage is dark green and disease resistant. Each \$1.35; 3 or more \$1.20 each.

Duquesa de Penaranda. Whether in bud or fully opened this rose is gloriously beautiful. Buds orange opening to fully double blooms of golden peach. Rich glossy disease resistant foliage. Each \$1.35; 3 or more \$1.20 each.

Eclipse. Considered one of the better garden roses. The buds are long, streamlined, and of clear bright yellow, freely produced. It attracts attention wherever shown. Each \$1.35; 3 or more \$1.20 each.

Ena Harkness. This rose is gaining in popularity for its excellent bright red color and velvety texture. It is most attractive in the bud and is fine for cutting. Fine fragrance. Best in cool climates. Each \$1.35; 3 or more \$1.20 each.

Etoile de Hollande. The most popular red garden rose, a brilliant crimson red. A vigorous grower and a continuous bloomer. Large, moderately double, fragrant flowers. Each \$1.35; 3 or more \$1.20 each.

McGredy's Ivory. This beautiful rose is especially noteworthy in the bud, which for perfection of form and lasting qualities is unsurpassed. The warm ivory buds open very slowly. Each \$1.35; 3 or more \$1.20 each.

McGredy's Yellow. Large, bright buttercup yellow of perfect form and sweetly scented. Strong, disease-free grower, with dark bronzy green foliage on dark red stems, reminding one of barberry. Each \$1.35; 3 or more \$1.20 each.

Picture. A rose that is a picture. Every bud perfectly formed and with a cheerful glowing shade of rose pink. Has a sweet fragrance, and the bushes are strong and vigorous. Each \$1.35; 3 or more \$1.20 each.

President Hoover. A glorious rose, hardy, free blooming and vigorous. The buds are large and pointed. The color is a splendid combination of cerise pink, flame scarlet and yellow, truly dazzling. Each \$1.35; 3 or more \$1.20 each.

Talisman. The flowers are a beautiful blending of vivid pink, orange and glistening gold all in one splendid blossom. The buds are especially fine, standing under most conditions without fading. Each \$1.35; 3 or more \$1.20 each.



CHARLOTTE ARMSTRONG (Pat. 455)

FLORIBUNDA ROSES

Betty Prior (Pat. 340). Large branching clusters of single blooms resembling red dogwood in shape, size and color. Lively red buds open to shell pink. Healthy, vigorous plants, thrive in all positions in beds, borders, hedges, and group plantings. Rich and spicy perfume. **Each \$1.50; 3 or more \$1.35 each.**

Cecil Brunner. A perfectly shaped rose of great charm. The buds are exquisitely formed and are especially suited for corsage bouquets. Light pink shading to yellow at the base of the petals. **Each \$1.50; 3 or more \$1.35 each.**

Circus (Pat. 1382). Sole All-America winner for 1956 and the first multi-color Floribunda in AARS history. A magnificent show of changing colors—orange, bright yellow, pink and red. Excellent for bedding, bordering or cutting. **Each \$2.50; 3 or more \$2.25 each.**

Donald Prior (Pat. 340). Immense clusters of graceful glowing red flowers. Sturdy and vigorous. Never out of bloom. Donald and Betty Prior are a beautiful combination in the garden. **Each \$1.50; 3 or more \$1.35 each.**



FASHION (Pat. 789)

Fashion (Pat. 789). Luminous pink overlaid with gold, softening to coral and later a red-ish tone. Flowers borne in large sprays with old rose fragrance. Continuous bloomer. **Each \$2.00; 3 or more \$1.80 each.**

Goldilocks (Pat. 672). A clear yellow Sweetheart with rich dark foliage. Produces freely and with its neatness and clear color has found a definite position with discerning growers. **Each \$1.50; 3 or more \$1.35 each.**

Jiminy Cricket (Pat. 1346). The only Floribunda rose to win a 1955 All-America award. It is tangerine red when in bud, changes to coral orange or vermilion as it opens, and finishes a shade of pink coral. **Each \$2.25; 3 or more \$2.00 each.**

Lilibet (Pat. 1209). All-America Rose Selections award winner 1954. An enchanting dawn-pink floribunda with a pronounced spicy fragrance. Its soft, cluster bouquets borne continually above vigorous, well formed foliage make it a model rose. The young foliage is bronze green, turning a deep glossy green; disease resistant. **Each \$2.00; 3 or more \$1.80 each.**

Ma Perkins (Pat. 1143). A brand new coral-shell pink floribunda. A suffusion of yellow is present in all early stages of bloom. Strong, compact plant. **Each \$2.00; 3 or more \$1.80 each.**

Pinocchio (Pat. 484). Most popular of the light pink cluster roses. Lovely soft shade of pink suffused with yellow. Very prolific grower. **Each \$1.50; 3 or more \$1.35 each.**

Rose Elfe. The miniature blooms of this strong hardy Floribunda appear just like the hybrid tea, Picture, reduced to less than half size. Rose pink pointed buds, high centered flowers, extremely double. Vigorous healthy plants, dark green foliage disease resistant. **Each \$1.50; 3 or more \$1.35 each.**

Vogue (Pat. 926). All-America Winner for 1952. A fine floribunda featuring a rich new brick-red color. **Each \$2.00; 3 or more \$1.80 each.**

World's Fair. Deep red, semi-double blooms in clusters of about ten. Wonderful color and texture. **Each \$1.50; 3 or more \$1.35 each.**

CLIMBING ROSES

Blaze. Acclaimed by the nation as the only hardy everblooming scarlet climber. Blaze combines the vigor, beauty and hardiness of Paul's Scarlet Climber. **Each \$1.50; 3 or more \$1.35 each.**

Cl. Cecil Brunner. A perfectly shaped rose of great charm. The buds are exquisitely formed and are especially suited for corsage bouquets. Light pink shading to yellow at the base of the petals. **Each \$1.50; 3 or more \$1.35 each.**

Cl. Etoile de Hollande. For description see Bush Roses. **Each \$1.50; 3 or more \$1.35 each.**

High Noon. (Pat. 704.) All the concentrated essence of brilliant sunshine at midday is displayed in the lovely buds. The intense shade of clear shining yellow displayed in the medium size, well shaped buds, cannot be found in any other rose on the market today. **Each \$2.50; 3 or more \$2.25 each.**

Cl. Mrs. E. P. Thom. Clear canary-yellow buds and double flowers, together with ruddy green foliage, so disease resistant, has kept the popularity of this rose since 1926. **Each \$1.50; 3 or more \$1.35 each.**

ROSE FERTILIZER

A special fertilizer that has been developed for use on roses. Used by good rose growers everywhere. 5-lb. pkg. **\$1.35.**



BLAZE

Cl. Mrs. Sam McGredy. (Pat. 394.) Large, long pointed buds are produced singly on strong, slender stems. The color is a glowing combination of red, copper and orange, changing to warm pink suffused with gold as the flower ages. Vigorous, healthy plant. **Each \$1.75; 3 or more \$1.55 each.**

Picture. (Pat. 524.) Every bud perfectly formed and with a cheerful glowing shade of rose pink. Has a sweet fragrance. **Each \$2.00; 3 or more \$1.80 each.**

Cl. Pres. Hoover. One of the best climbers. See bush Pres. Hoover. **Each \$1.50; 3 or more \$1.35 each.**

Cl. Sutter's Gold. Long pointed yellow buds that open into flowers of rich gold with a fine fragrance. The climber is big and vigorous with many more flowers than the bush rose. **Each \$2.50; 3 or more \$2.25 each.**

BONE MEAL

A splendid fertilizer for use in bulb or rose gardens as well as for lawns. Price postpaid 1st, 2nd and 3rd zones only. **5 pounds for \$1.25; 10 pounds for \$1.95.**

MINIATURE ROSES

These wee roses are among the most delightful and charming plants in the world. They require no "fussing" or extra care and are as hardy as their full sized relatives.

Midget. (Pat. 466.) The tiniest rose-red bloom imaginable. The vigorous little plants produce very double flowers over a long period. The stems make a compact twiggy bushlet and are almost thornless. **Each \$1.20.**

Pixie. (Pat. 408.) This is the Fairy Queen of all the Miniature Roses. The tiny blossoms are the most double, often having upwards to 40 petals in each little flower. The blooms come continuously and are white with a faint pink blush in warm weather. No variety surpasses Pixie for miniature bouquets, decorations or corsages. **Each \$1.20.**

Sweet Fairy. (Pat. 748.) The first miniature with true rose fragrance. Dainty, dark pink buds open to charming, very double one-inch blooms of apple blossom pink. Very free bloomer. **Each \$1.20.**

Tom Thumb. (Pat. 169.) The perfectly formed blooms are deep crimson in the bud. They become somewhat lighter as they open and finally a white eye appears in the heart of each beautiful flower. Tom Thumb is hardy, durable and everblooming. **Each \$1.20.**



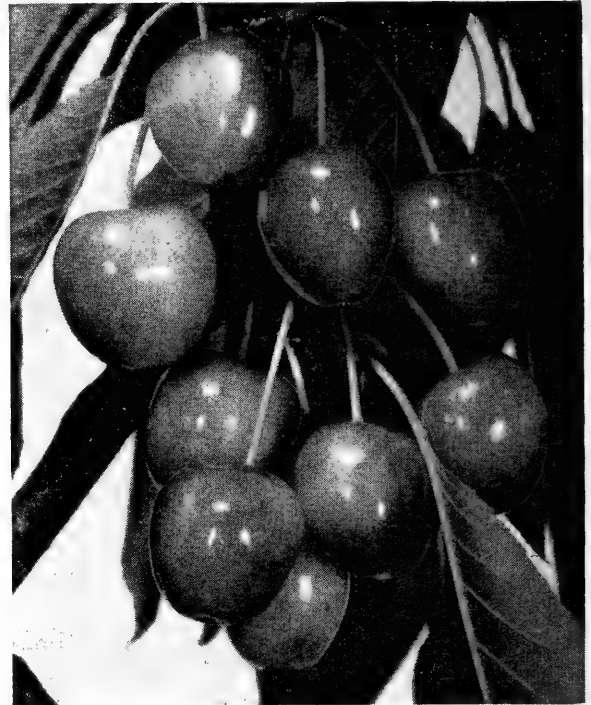
SWEET FAIRY (Plant Pat. 748)

MINIATURE ROSE COLLECTION
1 of each listed \$4.25

FRUIT TREES



GRAVENSTEIN APPLE



ROYAL ANN CHERRY

NOTICE

The high grade fruit trees, etc., offered in this list are unsurpassed for use in the Puget Sound area. The varieties listed are especially suited to our climatic conditions.

Postpaid in the 1st, 2nd and 3rd zones

Apples

1 Year, 4 feet and up: Each \$1.75;
3 or more \$1.65 each

- Gravenstein. Yellow (September-November). Dessert apples and pies.
- King of Tompkins Co. (September-November.) Dessert apples and pies.
- Northern Spy. Red. (November-December.) Dessert apple and pies.
- Red Delicious. Red striped. (December-March.) Dessert apple.
- Red Gravenstein. Red. (September-October.) Dessert apple and pies.
- Stayman Winesap. Red (December-March). Dessert apple.
- Winter Banana. Large yellow with pinkish blush (October-March). Fine dessert.
- Yellow Transparent. Early (July-September). Yellow culinary.
- Yellow Delicious. Large yellow, conical fruit with white, crisp, rich flavored flesh of excellent quality. Bears young, very prolific.

COMBINATION APPLE TREES

Four popular varieties grafted on one tree. Summer, fall and winter varieties. Yellow Transparent, Spitzenburg, Gravenstein, and Delicious. Fine for the small fruit grower with limited space. **Each \$3.95.**

Crab Apple

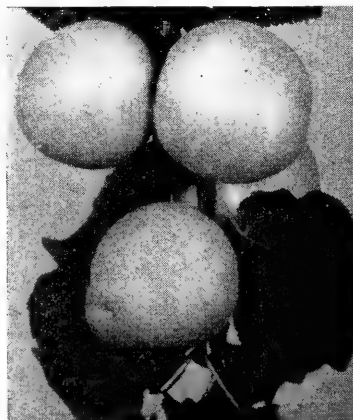
Hyslop. Large purplish red. Very fine.

Apricots

1 Year, 4 feet and up: Each \$1.75;
3 or more \$1.65 each

Moorpark. Fruit large, skin orange shaded deep orange red. A standard variety; excellent for canning, drying and fresh shipment. Ripens in July.

Tifton. Large size and extra good quality. Orange yellow tinged shell pink. One of the best.



APRICOT ROYAL

Cherries

1 Year, 4 feet and up: Each \$1.75;
3 or more \$1.65 each

- Sweet Bing. Large, black, solid.
- Black Republican. Medium black, early. Pollenizer.
- Royal Ann. Light red on yellow ground.
- Deacon (Certified Pollenizer). Dark red, very good quality, resembles Bing but not quite as large. Very resistant to cracking. One of the best pollenizers for Bing, Lambert, Royal Ann and other sweet cherries. A good market variety.
- Lambert. Large black heart shaped fruit, firm flesh and rich sweet flavor. Fine shipping and commercial cherry.
- Montmorency. The standard sour Pie Cherry.
- Late Duke (Pie Cherry). Fruit large, light red. Ripens unevenly, making it ideal for the small orchard. Excellent for canning. Sweeter than most pie cherries.

Peaches

1 Year, 4 feet and up

- Rochester. Early, yellow freestone; very sweet. **Each \$1.75; 3 or more \$1.65 each.**
- Golden Jubilee. Yellow freestone, highly colored, of Elberta type, but four weeks earlier. Fine quality and flavor. **Each \$1.75; 3 or more \$1.65 each.**
- Pacific Gold. Because of the early freeze we had last November, which damaged our supply of Pacific Gold peach, we are unable to offer this variety for this season.
- Veteran Peach. Especially well adapted to Western Washington, this excellent freestone peach is a fine commercial variety and good canner. Sweet deep golden flesh. Recommended for planting with Pacific Gold. Ripens 2 weeks later. **Each \$1.75; 3 or more \$1.65 each.**

Pears

1 Year, 4 feet and up: Each \$1.75;
3 or more \$1.65 each

- Bartlett. Fruit medium to large, color clear yellow slightly blushed with red, sometimes dotted with russet; very good quality and flavor, juicy and buttery. One of the finest canning pears.
- D'Anjou. Large and juicy (Fall and mid-winter).
- Comice. Fruit large, color clear, handsome yellow, sometimes brightened by delicate blush. Dessert and general use. Season, October-November. Thrives especially well west of Cascade Mountains.
- Seckel. Fruit small, good quality, color yellowish brown, marked with pale russet. Ripens October. Excellent dessert, culinary and pickling. Hardy and productive.

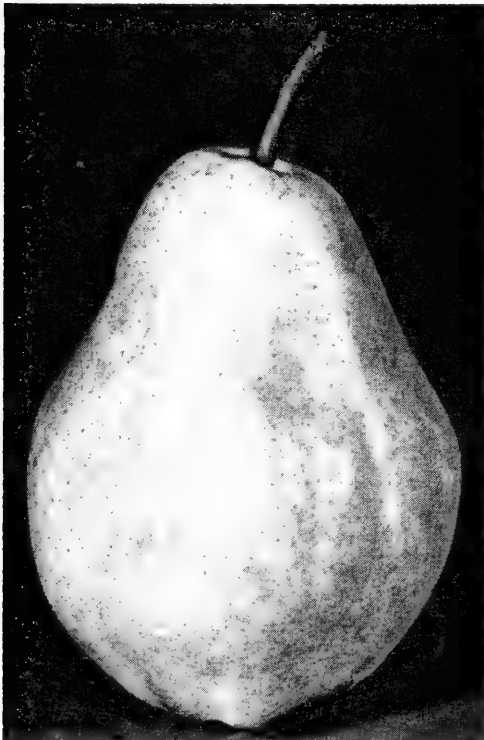


PRUNES

Plums and Prunes

1 Year, 4 feet and up: Each \$1.75;
3 or more \$1.65 each

- ✓ **Bradshaw.** Large dark red (mid-season).
- ✓ **Peach.** Round, large, freestone (July-August).
- ✓ **Green Gage.** Small, round, greenish-yellow.
- ✓ **Yellow Egg.** Large, juicy and sweet (September).
- ✓ **Satsuma.** Dark red skin, also red flesh. Good flavor, small pit, excellent for preserving. Recommended for home planting.
- ✓ **Early Italian.** Has the good characteristics and fruiting qualities of Italian and is a first class shipper. Slightly larger than Italian and sweeter. Two weeks earlier.
- ✓ **Improved French.** Medium size, egg shaped, purple skin. The leading drying prune; is rich, sweet and sugary. Prolific bearer.



BARTLETT PEAR

DWARF FRUIT TREES

We are listing some of the most popular of the various kinds of fruit trees in the Dwarf size. Descriptions of the fruit is the same as the larger size fruit trees. These trees are especially suitable for the home gardener with limited space. All bear well in the Northwest and are easily cared for.

- ✓ **DWARF APPLES, Each \$2.85**
Gravenstein
Yellow Transparent
Red Delicious
King
- ✓ **DWARF PEARS, Each \$2.85**
Bartlett
- ✓ **DWARF SWEET CHERRIES, Each \$2.85**
Bing
Royal Ann
Black Republican (Pollenizer)
- ✓ **DWARF PRUNE, Each \$2.85.**
Italian
- ✓ **DWARF PEACH, Each \$2.85**
Golden Jubilee



DWARF APPLE TREE



WALNUTS (FRANQUETTE)

Quince

✓ **Pineapple.** The name comes from the flavor, which is suggestive of the pineapple. Fruit large, nearly round, light golden yellow color, flesh white, very tender when cooked. Valuable for cooking, preserving and flavoring. Ripens September. Each \$2.00.

NUT TREES

FILBERTS

Two kinds must be planted for proper pollination. The Pacific Northwest climate is ideal for growing Filberts. They are productive in a wide variety of soils. The nuts ripen in September and October.

- ✓ **Barcelona.** A large round nut, readily self husking, rich in flavor. Very prolific. A strong upright grower. Most widely planted of all filberts. Does well when pollenized with Du Chilly. 3 to 4 feet, each \$1.75; 3 or more \$1.65 each.
- ✓ **Du Chilly.** A large long nut, readily husked, finest of quality, often used as a main commercial crop; bears heavy when pollenized. 3 to 4 feet, each \$1.75; 3 or more \$1.65 each.

WALNUTS

✓ **Franquette.** Grafted on Black Walnut roots; the large, thin shelled, improved English Walnut. Also an excellent large shade tree. 4 to 5 feet, each \$2.85.



PEACH



CASCADE BLACKBERRY



BLUEBERRIES



RASPBERRIES

SMALL FRUITS

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Boysenberry

This new berry is claimed by many growers to be the largest berry yet produced. Twice as large as Youngberries. Wonderful flavor, few seeds. Unsurpassed for canning, pies, jams or jellies or for eating fresh. Strong transplants. **3 for 85c; \$3.00 per doz.; \$20.00 per 100.**

Blackberries

Himalaya Giant. Rank growing with fine, coreless fruit. Transplanted. **Each 35c; doz. \$3.50; \$20.00 per 100.**

Texas. Bush variety, very productive. Transplanted. **Each 35c; doz. \$3.50; \$20.00 per 100.**

Cascade Wild Blackberry

This is the finest cultivated wild blackberry type that we have tried. Fruit resembles Loganberry in size, being just a little longer and two or three times the size of the wild blackberry. Fruit firm, heavy yielder with the wild blackberry flavor and color. **Each 50c; 3 for \$1.35.**

Currants

2 Year No. 1: Each 50c; 6 for \$2.75
Perfection. Bright red, very productive, good market variety.

Red Lake. Light red berries in long clusters, thrifty and extremely productive.

Gooseberries

2 Year No. 1: Each 50c; 6 for \$2.75
Oregon Champion. Greenish white, a market sort.

Loganberry

Transplants, well rooted. **3 for 95c; \$3.50 per doz.**

Youngberry

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Thornless Berries

These do not bear quite as heavily as the thorn type, but have the advantage of no thorns to interfere with picking.

Loganberry. Each 50c.

Boysenberry. Each 50c.

Raspberries

Cuthbert. Very hardy, medium size, good flavor, red.

Latham. Produces a heavy crop of large, bright red, delicious berries. So good to eat fresh, makes wonderful pies and delightful preserves, and fine for freezing. An outstanding performer even in ordinary soils.

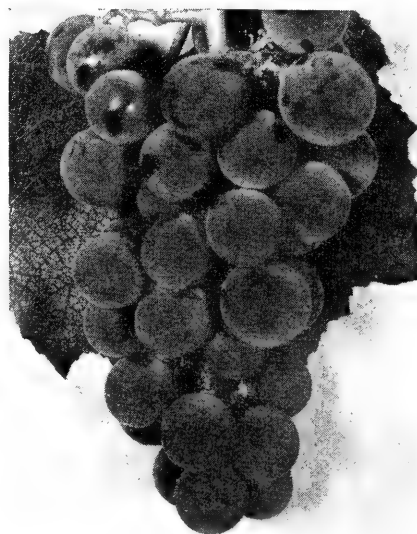
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Washington. This new variety is larger, firmer and brighter colored than the Cuthbert. The bushes are less subject to cane freezing in hard winters; is resistant to mosaic and other diseases. It is without doubt one of the best of the new varieties and a good substitute for Cuthbert.

Prices on above: 10 for \$1.95; 25 for \$4.35; 50 for \$8.25

Indian Summer. Is by far the best everbearing raspberry yet introduced. Of very excellent quality and continuous bearing. **5 for \$1.00; 10 for \$1.85.**

Cumberland (Black Caps). 10 for \$2.25; 25 for \$4.75.



CONCORD GRAPES

BLUE BERRIES

At least two varieties of blueberries should be planted to aid in cross pollinating, as this will increase the yield.

Blueberries prefer acid soil and plenty of moisture during the fruiting season. Peat bogs, alder bottom, willow or cedar swamp when cleared and drained of surface water make ideal locations for commercial growings. Even the average upland home garden will do if peat moss, leaf mold or other acid producing aids are added. Sawdust spread around the bushes several inches thick to hold moisture will produce an acid soil condition. Acid soil and plenty of moisture are essential to best yields.

Plant about 4 feet apart, keep free of weeds from April till harvest; fertilize moderately. Prune 3 to 4-year wood.

Concord. Midseason to late producer, heavy yielder. Fruit large in long clusters. Fine for jelly, jams and pies.

Rancocas. Early, large berries, strong grower, good commercial berries.

Rubel. Midseason, berries medium size, good flavor, heavy producer.

Grover. A late season, vigorous, upright grower. Berries large and good quality.

Jersey. Magnificent hybrid. Late maturer, ready when other sorts are gone. Large berries, fine for pies and canning. High flavor, one of the best named sorts.

Sturdy bearing size plants 18-24", each \$2.50; 4 for \$8.75.

Three year old plants 12-18" in above named varieties. Any 2 named \$3.50; any 4 named \$6.50.

GRAPES

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Island Belle. Large, glossy black and prolific. Best market grape for this area. **Each 65c; 5 for \$2.75.**

Fredonia. The bunch and berries are large, compact and well shaped. The flavor is excellent, and it is just the variety you should plant for home use as well as for commercial purposes. **Each 65c; 5 for \$2.75.**

Caco (The New Red Grape). Wine red, compact bunches, good size and fine flavor. A hardy and thrifty grower. **Each 65c; 5 for \$2.75.**

STRAWBERRIES

Marshall. Standard market variety. Berries large and of excellent flavor. 25 for \$1.00; 100 for \$3.85; 1000 for \$29.00.

Northwest. A new strawberry, originated at the Puyallup Experiment Station. Out-yields the Marshall and has a better appearance. Wonderful for freezing and fresh market. Virus resistant. This berry has been tried and proved by commercial growers. 25 for \$1.50; 50 for \$2.75; 100 for \$5.00.



STRAWBERRY STREAMLINER

Everbearing Types

No. 26). Everbearing. This new strong healthy plant with dark leaves and produces a large crop. The fruit is bright in color and the flavor is like the Marshall. The bearing season is long and continues through freezing weather. However, the fruit is very moist, moisture during August for 12 for \$1.40; 25 for \$2.75; 50 for \$9.00.

No. 27). The strawberries start ripening at the same time as the Marshall and continue to ripen (with proper irrigation) through to the end of the season. The color is a rich, deep red. The fruit is very large and hold their size well during the season. The color is a rich, deep red. The fruit is exceedingly attractive, both fresh and preserved. They produce runners. The fruit is very large and hold their size well during the course of the season, will continue to ripen and produce quite a large crop of berries. 25 for \$1.65; 50 for \$3.25; 100 for \$6.00.

BOOKS ON GARDENING

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Waterproofed, highest quality tagboard. Use any ordinary pencil in rain or shine. The writing stays on. Package of 20 only 20c.

WEATHERPROOF MARKING PENCILS

Each 25c

Aluminum Plant Labels

Everlast, aluminum plant labels last a lifetime in your garden, cannot rust or tarnish, permanent name and date record, unaffected by sun or rain. Write into metal with any pencil or ball pen. Package of 50 labels 75c.

Wood Labels

| | | |
|--|--------|--------|
| | Doz. | 100 |
| 3½-inch Painted Tree Labels, copper wire | \$.15 | \$.75 |
| 4-inch Painted Pot or Garden Labels | .15 | .75 |
| 6-inch Painted Pot or Garden Labels | .15 | .75 |
| 10-inch Painted Pot or Garden Labels | .25 | 1.50 |

(Postpaid)

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FARM JOURNAL

We are local representatives for the FARM JOURNAL on which we offer a special price of TWELVE months for \$1.00. This magazine is published in the interests of the farmer, gardener, and home owner, and contains timely articles on many subjects. Farming, gardening, new crops, cooking, fashions, movies of the month, and many other subjects are discussed in simple every-day language. Merely enclose the coupon which we supply for your use and send it with \$1.00 in an envelope and mail it direct to

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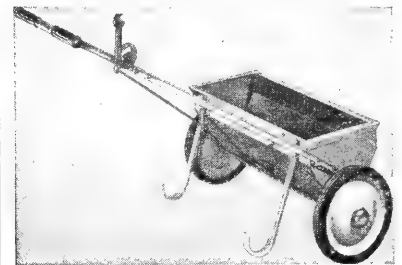


CYCLONE SEED SOWER

Machine is designed with extra heavy gears and brass bushed bearings for hard service and long wear.

Postpaid \$4.60

MASTERS DISTRIBUTORS



New slotted hopper also spreads dirt, dry humus, ground peat moss. Save on seed, fertilizer, other materials with Masters "Fertilizer-Miser" fingertip control. Fast accurate flow, even distribution, positive shut-off. Strong all-steel construction. Flamingo red and Sungate ivory baked enamel finish.

Model 40 (illustrated) —
24" spread, 75 lbs. cap. \$19.25
Model 30 — 20" spread, 50 lbs. cap. ... \$14.95
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"DOGZOFF"

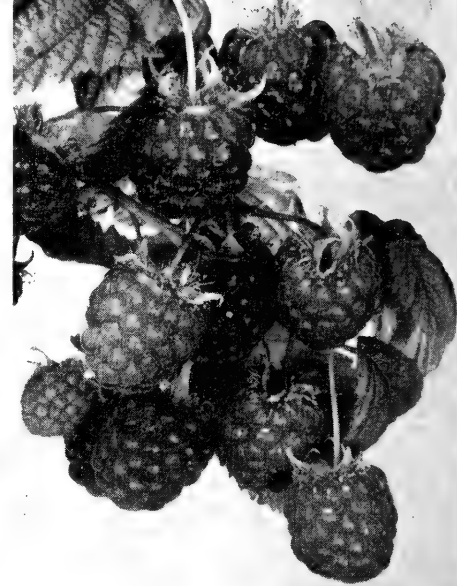
If you are bothered with dogs, cats or rabbits, "Dogzoff" is the spray you need. It is a most efficient animal repellent and one spraying will last from three to four weeks. Not poisonous to plants and will not injure animals. Not offensive to humans. Its use is guaranteed to keep these animals from any place where they are not wanted. Price, 75c, Postpaid.



CASCADE BLACKBERRY



BLUEBERRIES



RASPBERRIES

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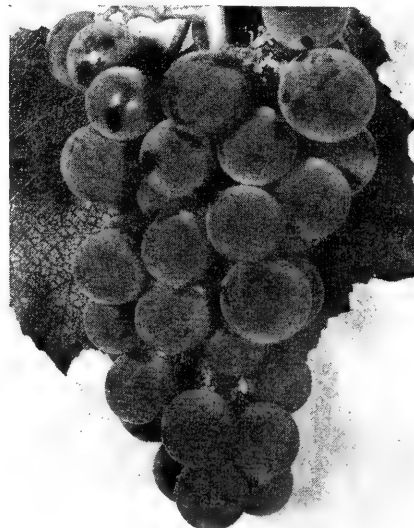
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STRAWBERRY STREAMLINER

Everbearing Types

Rockhill (No. 26). Everbearing. This new sort makes a strong healthy plant with dark green foliage and produces a large crop. The berries are bright in color and the flavor is similar to the Marshall. The bearing season is from June to freezing weather. However, they require moisture during August for best results. 12 for \$1.40; 25 for \$2.75; 50 for \$4.75; 100 for \$9.00.

Streamliner. The strawberries start ripening at the same time as the Marshall and continue (with proper irrigation) through to freezing weather in the fall. They are very large in size and hold their size well during the season. The color is a rich, deep red, making the fruit exceedingly attractive, both fresh and preserved. They produce runners, which during the course of the season, will bloom and produce quite a large crop of berries. 25 for \$1.65; 50 for \$3.25; 100 for \$6.00.

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Each 25c

Aluminum Plant Labels

Everlast, aluminum plant labels last a lifetime in your garden, cannot rust or tarnish, permanent name and date record, unaffected by sun or rain. Write into metal with any pencil or ball pen. Package of 50 labels 75c.

Wood Labels

| | Doz. | 100 |
|--|--------|--------|
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FARM JOURNAL

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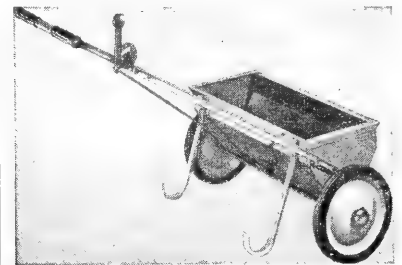


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Postpaid \$4.60

MASTERS DISTRIBUTORS



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"DOGZOFF"

If you are bothered with dogs, cats or rabbits, "Dogzoff" is the spray you need. It is a most efficient animal repellent and one spraying will last from three to four weeks. Not poisonous to plants and will not injure animals. Not offensive to humans. Its use is guaranteed to keep these animals from any place where they are not wanted. Price, 75c, Postpaid.



BOOSTER POWDER Stimulates Plant Growth, Root Formation, Fruit Setting, Flower Production. Produces vegetables rich in flavor and minerals. Contains Nitrogen, Phosphorus, Potash, Calcium, Sulphur, Iron, Magnesium, Manganese, Zinc, Boron, Copper and Iodine. Add 1 tablespoon Miller's Garden BOOSTER Powder to 1 gallon water. Mix thoroughly. 1 lb. 80c, 5 lbs. \$1.95.

SLUGDUSTO Metaldehyde Slug Dust. Rapid, excellent control. Kills by contact. Dust all surfaces over which slugs crawl. Dust lightly but evenly over plants infested. One lb. per 500 square feet. 8 oz. 95c; 1 lb. \$1.45.

SOILDUSTO The can't be beat soil insecticide. Tops for strawberry root weevils, symphylids, thrips, springtails, cutworms, sowbugs, grubs, and earwigs. 10 oz. \$1.20.

SPRADUSTO A real insecticide and disease control dust for all flower gardens. For roses, Mums, etc. Sure kill of Red Spiders and Aphids. 1 lb. shakers \$1.70.

Aluminum Garden Trowels

Made of all aluminum, one piece heavy duty trowel. Will not rust. Each 85c.
Transplanter. For transplanting, all aluminum narrow one piece. Will not rust. Each 75c.

Miller's GARDEN COMPOST MAKER

5 lbs. 25 lbs.
\$1.40 \$4.90

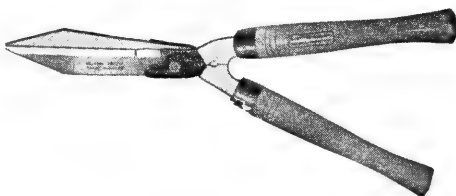
★ CONVERTS RUBBISH INTO FERTILIZER

★ USES GRASS CLIPPINGS, LEAVES, WEEDS, ETC.

A 5-lb. package of Miller's Garden Compost Maker will make several hundred pounds of high-grade, organic humus fertilizer by converting your garden refuse into a rich organic humus compost.

Get the Right Tools

HEDGE SHEARS—Lightweight and ruggedly built for hard service.



Blades of hardened, tempered cutlery steel, ground satin-smooth, with thin, keen edges. Smooth-shaped natural hardwood maple handles. 8-inch blades.

Each\$3.25

WISS CLIPPER GRASS SHEARS—Up-and-down action takes the muscle strain out of grass cutting. Rust resistant, cadmium plated, hardened blades, easily disassembled for occasional resharpening. Handles contoured for comfort and fitted with grip guard to prevent slipping. Each\$1.95



SEYMOUR SMITH SNAP CUT PRUNER—The "Snap Cut" Pruner cuts easier and cleaner than the conventional type and does not tear or injure the bark. The keen "V" shaped blades cut onto a soft metal anvil with an easy slicing action. Without any special hand strength it snips large, tough branches with ease. Each \$3.00



THE MERRY TILLER

Works the Garden . . .
 Not the Gardener

A sturdy, light weight motor driven cultivator that will do a job that no other similar machine will do, and with a minimum of effort.

It is so light and easily handled that a woman can operate it without difficulty and can be moved under its own power to the job without injury to lawns or walks.

It can be used in flower beds and among shrubs to thoroughly mulch the ground or to prepare new ground for flower beds or garden. It is ideal for general cultivating between rows and around plants and for mixing fertilizer with the soil; for potting beds or general garden work.

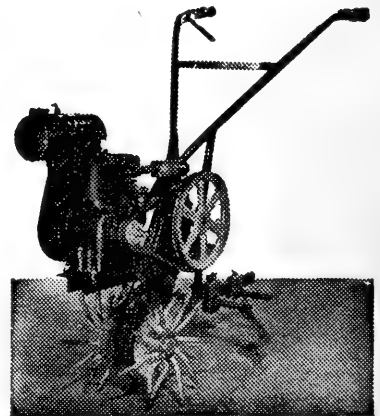
It cultivates rows from 12 inches up and to a depth of 10 inches and operates efficiently in all types of solid and on rough terrain. Additional rotors may be attached to increase the tilling width to 24 inches.

It cultivates close up to trees, walks, shrubs, buildings, etc. It is a complete all purpose piece of equipment for nurserymen and gardeners.

It can be operated for less than 10c per hour. The Merry Tiller is provided with a hitch to accommodate standard cultivating tools as well as several special factory built attachments. Write for free folders.

- Weighs only 85 lbs.
- Is powered by a 1 1/2 H.P. 4-cycle single cylinder air cooled engine, governor controlled. Rope starter.
- Has finger tip controls, no wheels or tires, is light and sturdily built.
- Is guaranteed against defective workmanship and material for 90 days. We recommend it very highly from personal experience in our own nursery.
- Is priced so that anyone can afford to own one. Freight prepaid in Washington and Oregon.

Price \$159.50



National Eezy Wear Garden Gloves



ALL-LEATHER • DIRT-PROOF WASHABLE

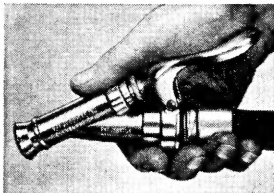
yet so soft and pliable they allow almost barehand freedom. Economical, too, for they are very durable for home use as well as gardening. Three sizes.

LADIES' SMALL MEN'S MEDIUM
LADIES' MEDIUM MEN'S LARGE
LADIES' LARGE

PRICE: EACH, \$1.65

KAY LEVERSPRAY HOSE NOZZLE

"SQUEEZE, it's on — RELEASE, it's off!" One hand control of mist — spray — jet — gush. Knurled nut locks any stream



you want. Saves water when sprinkling, car washing, etc. Chrome plated. K-100, only \$1.49.

PROTECT YOUR GARDEN WITH

PORTCO SCARE-AWAY

The Modern Scarecrow Shiny aluminum strips crackle and flash. Keep birds or animals away day and night. Lasting protection for gardens.

Commercial pack of 100.....\$1.80
Pkg. of 10 only...25c



Handy Speedy PLANT TIE TWIST-EMS

Strong, dark green "invisible" tapes with wire reinforcing — protect stems, speedily and permanently support annuals, perennials, vines, shrubs, and vegetables.

Box of 200, 4-inch size25c
Box of 100, 8-inch size25c
Box of 100, 16-inch size.....50c
Pkg. of 50, 8-inch size15c
Pkg. of 35, 8-inch size10c
250 ft. continuous roll.....\$1.00

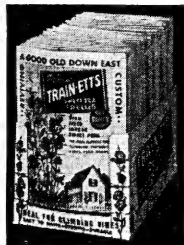


New Weatherized

TRELLIS NETTING TRAIN-ETTS

Ideal support for SWEET PEAS, GARDEN PEAS, POLE BEANS, CUCUMBERS, TOMATOES. Hung in 5 minutes. Doesn't rot like string, nor burn tendrils like wire.

60-inch x 72-inch 65c
60-inch x 96-inch 85c
60-inch x 180-inch.....\$1.25



FLYING DISK

Shiny, whirling disks of aluminum — to scare birds and animals away from planted areas, berries, trees, etc.

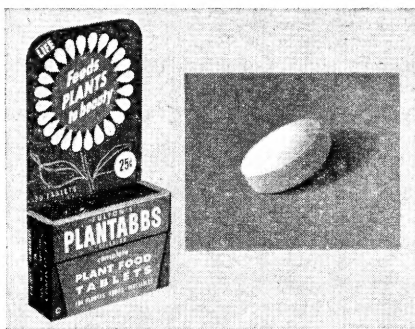
Pkg. of 10 Flying Disks, 25c



HOTKAPS

Give your flowers and vegetables an earlier safe start. **HOTKAPS** provide individual HOTOUSES for seedlings and young plants, provide positive protection against **UNEXPECTED FROSTS, STORMS, INSECTS,** ripen plants weeks earlier.

Big GARDEN PACKAGE of 25 only 95c—Setter Free



Feed Plants to Beauty with PLANTABBS

Plantabbs is the complete food tablet for plants, flowers, vegetables. Plantabbs are tiny, clean, odorless tablets. Push tablet in soil once weekly. Normal watering dissolves tablet, providing all vital food elements. World's largest-selling plant food tablet for over 30 years.

25c, 50c, \$1.00 and \$3.50

be kind to your knees!

work on dry, comfortable knees with ...



JUDSEN KNEE PADS

- MOLDED RUBBER
- DURABLE STRAPS
- MOISTURE RESISTANT



Keep your knees dry and comfortable. You can do more work with less fatigue. You can move around anywhere. No putting on and off. Ideal for gardening, scrubbing, painting or any other kneeling job. Be good to your knees! Get your pair today!

HEAVY DUTY KNEE PADS

\$2.25 per pair

For Farmers, Cotton Pickers, Berry Pickers, Cement Masons, Miners, etc.—requiring long hours of kneeling work.



Please add 25c extra for postage

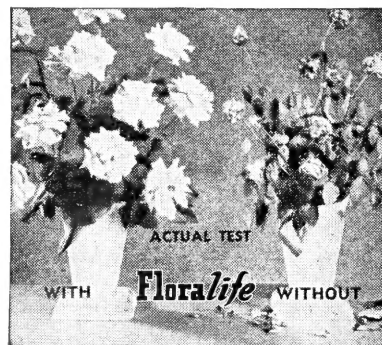
FEEL BETTER for Home Gardens

every house needs a **CASTELL RAC HOSE REEL \$7.45 TO \$15.95**

Avoid tugging, tripping. Keep hose safe from abuse... ready to use. Choose from 3 different new Super Series "16" models. Super-rugged steel disc design. Seal fitting "Pre-SURE" Water Seal. Fits any standard faucet. 1-year Warranty.

CASTELL No. 116-RAC PORTABLE "WATER PORTER" (shown above) carries over 200 ft. 3/4" o.d. Garden Hose. Mounted on tubular steel Reel Barrow frame with lawn-pampering rubber-tired aluminum disc wheels. Full-swiveling 3 1/2' leader **\$15.95**

CASTELL No. 316-RAC FAUCET-MOUNTING stationary type, capacity over 125 ft. 3/4" hose. Rigid pipe mount holds reel firmly on **\$7.45** faucet.



Flowers last long, hold color and fragrance. No water changing. Sold with the manufacturer's money-back guarantee.

Packet—enough to treat 2 quarts of water. 10c

BLACK MAGIC PLANTER MIX

A planter mix that contains everything for house plants. Ready to use, just add water. 240 cu. in. pkg. 89c postpaid.

Black Magic African Violet Planting Mix

An improved planting mix especially for African Violets. 120 cu. in. pkg. 65c postpaid.

HI-PRESS CONCENTRATED PEAT MOSS

Ready to use right out of the bag. Easy to spread and work in because HI-PRESS is concentrated granular peat moss. Broadcast by hand or use a fertilizer spreader and always get uniform distribution. When soaked thoroughly the granules expand at least 5 times to form fibrous, spongy peat moss. Use in flower beds, perennial borders, window boxes, rockeries and planting roses and shrubs. 5 lb. bag \$1.35.

SPRAYS and DUSTS—INSECTICIDES

Get Results with ORTHO Products



BOTANO DE LUXE—Handy dust gun container. For chewing and sucking insects such as Aphis, Thrips, Mealybugs, Beetles, Caterpillars, Pear and Cherry Slugs. It also controls Powdery Mildew, Black Spot and Rust. Used on Strawberries, Azaleas, Camellias and Rhododendrons. One of the best dusts developed in recent years. 8-oz. duster \$1.20; 2-lb. refill \$2.25.

BUG-GETA PELLETS—Used extensively for Strawberry Root Weevil, also Slugs, Snails and Cutworms. Handy pellets, easy to use. 12-oz. package 50c; 2-lb. package 95c; 5-lb. package \$1.95.

CHLORDANE—A new dust used for control of Carrot Rust Fly, Maggot in Radish and Cabbage. Apply the dust directly to the soil around the plants. 1-lb. canister 95c.

IMPROVED ISTOTOX GARDEN SPRAY M—A truly fine insect spray containing Malathion, DDD and Lindane. Kills Aphis, Boxelder Bugs, Bagworms, Japanese Beetles, Lacebugs, Lawn Moth, Armyworms, Mole Crickets, White Grubs, Chinch Bugs, Cutworms, Earwigs, Ants, Thrips, Flies, Wireworms, Caterpillars and many other pests. Residual kill up to two weeks. Use on Flowers, Shrubs, Fruit Trees and Vegetables. 2 oz. 75c; 4 oz. \$1.20; 8 oz. \$2.15.

ORTHORIX SPRAY—A fine year-round spray containing 26% calcium polysulfide. For control of summer problems, such as: Powdery Mildew, Black Spot, Rust and Red Spider Mites, and dormant problems such as: Scab, San Jose Scale, Rose Scale, Oyster Shell Scale, Black Scale, Brown Apricot Scale, Peach Rust, Peach Leaf Curl, Blight and overwintering insect eggs. Also an excellent soil corrective. 4 oz. 55c; Pint \$1.25; Quart \$1.95.

ORTHO 2-4-5-T BRUSH KILLER—Used for control of Wild Blackberry, Willows and certain other woody perennial plants. Apply diluted with water or kerosene. One pint makes 10 gallons of spray material. Apply one gallon of spray material to 125-150 square feet of brush area. Pint \$1.95.

ORTHO HOME ORCHARD SPRAY—A fine multi-purpose orchard spray containing DDT, DDD, Lindane and Aramite. Use to control insects and diseases on fruit and berries. One lb. makes 10 gallons diluted spray. 1 lb. canister \$2.05.

BLACK LEAF 40

A concentrated nicotine solution for aphid, thrip and red spider or any other sucking insect. Also much used as a poultry house spray. 1 oz. 40c; 5 oz. \$1.15; 1 lb. \$2.65.

Peach Leaf Curl Control Spray

Apply during dormant period, do not apply after buds start to open. Two or three applications are advisable.

Bordo Mixture. Prepared Bordeaux Mixture

Ortho Rix Spray. See first column on this page.

Votek Oil Spray. To be used with Bordeaux used to prevent PEACH LEAF CURL and certain blights, scale, leaf spot, rot and certain other plant diseases. 1 lb. can, each 95c. Mixture as a spray carrier. 4-oz. 45c.



ORTHO MALATHION 50 SPRAY—An excellent liquid insecticide spray containing 50% Malathion. Use to kill Red Spider, Aphis, Flies, Mealybugs, Scale and many other garden pests. Use on ornamentals, fruit trees, vegetables and around homes (outside, especially garbage can and patio areas) and other buildings to kill pests mentioned above. 4 oz. \$1.25; 8 oz. \$2.15.

ROSE DUST—Same control as the Rose Spray Kit only in dust form. Control of Aphis, Mildew, and Black Spot. 8 oz. Duster \$1.20; 1-lb. refill, \$1.50.

ORTHO SPRAY SET—Contains 4 oz. Orthorix Spray and 4 oz. Isotox. Suitable for Roses, flowers and vegetables. Each \$1.60.

ORTHO VEGETABLE DUST. A dust especially formulated for the control of many insects and diseases on vegetables. One pound shaker. Each \$1.20.

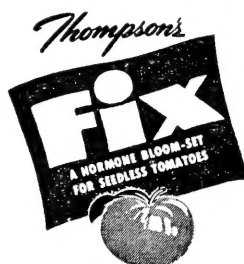
ORTHO STANDARD LEAD ARSENATE. Used to control leaf-eating and fruit-eating insects. 1-lb. canister \$1.10.

ORTHO SOIL DUST—Contains Captan and Dieldrin. For control of many soil insects and diseases. Kills Wireworms, Ants, Cutworms, Earwigs, Sowbugs, and many other insects. Controls Damp-Off, Leaf Spot, Root Rot, Brown Patch and certain other diseases. 1-lb. canister \$1.45.

SPRAY-ETTE. Garden hose sprayer. The modern garden hose-type sprayer for spraying insecticides and fungicides. Each \$2.95.

TRIOX—Just what you have been looking for to get rid of those weeds on driveways, curbs and gutters, paths, brick or gravelled walks, tile patios or along fence rows. Kills weeds and poisons soil. Prevents plant growth 1 to 2 years. 1 quart \$1.50; 1 gallon \$4.35.

IMPROVED WEED-B-GON—The hormone weed killer, containing 2-4-D and 2,4,5-T, low volatile esters for use against poison oak, poison ivy, bindweed, and wild morning glory, dandelion, plantain. Use on grass lawns for broad-leaved weed control. 8-oz. cans \$1.25; 16-oz. cans \$1.75.



TOMATO BLOOM-SET AT RATIONAL PRICES

FIX "sets" blossoms as they appear, even the fragile early blooms. This means your tomato crop will be:

- 20% to 30% greater
- Earlier, larger, firmer
- More flavorful
- Seedless, more edible

Spray **FIX** early and late, as plants continue to flower. May also be used for cucumbers, melons, and squash. **FIX** sets holly and other berries.

\$1 for 100 tables — makes 100 QUARTS
25c for 20 tables — makes 20 QUARTS
Also larger sizes.

ROOTONE

Now you can root cuttings with your old dependable Rootone, the famous plant hormone powder, and at the same time protect them against damping-off and other soil-borne diseases. A "must" for successfully starting cuttings.

Trial packet 25c 2-oz. jar \$1
1 lb. \$5.00



TRANSPLANTONE

Use Transplantone, the hormone-vitamin combination, to prevent wilting when you set cut seedlings or transplant grown plants. Save tomatoes, lettuce, cabbages, peppers, zinnias, pansies, azaleas, evergreens from transplanting shock.



Trial packet 25c 3-oz. canister \$1
1 lb. \$4.00

FRUITONE

Spray Fruitone, the fruit setting compound, on tomato buds at blossoming time, and each one will set more big meaty tomatoes. Treat limas and string beans, too.



Trial packet 25c 2-oz. canister \$1

SPOT-KILL LAWN WEEDS WEEDUST

(TRADEMARK)

2,4-D in the ready-to-use can

Kill those here-and-there weeds in your lawn with Weedust—2,4-D in powder form. Just shake a pinch of Weedust directly on the weed from the can. No mixing or measuring or sprayer needed.

Enough to kill 1,000 weeds
Large size cans, \$1.00



PRESIDENT HOOVER

Collection
of
**NON-PATENT
ROSES**

1 plant each
of the 6 favorites
pictured here

ONLY \$6.50
(\$8.10 value)



TALISMAN



McGREDY'S YELLOW



CHRISTOPHER STONE



ETOILE DE
HOLLANDE



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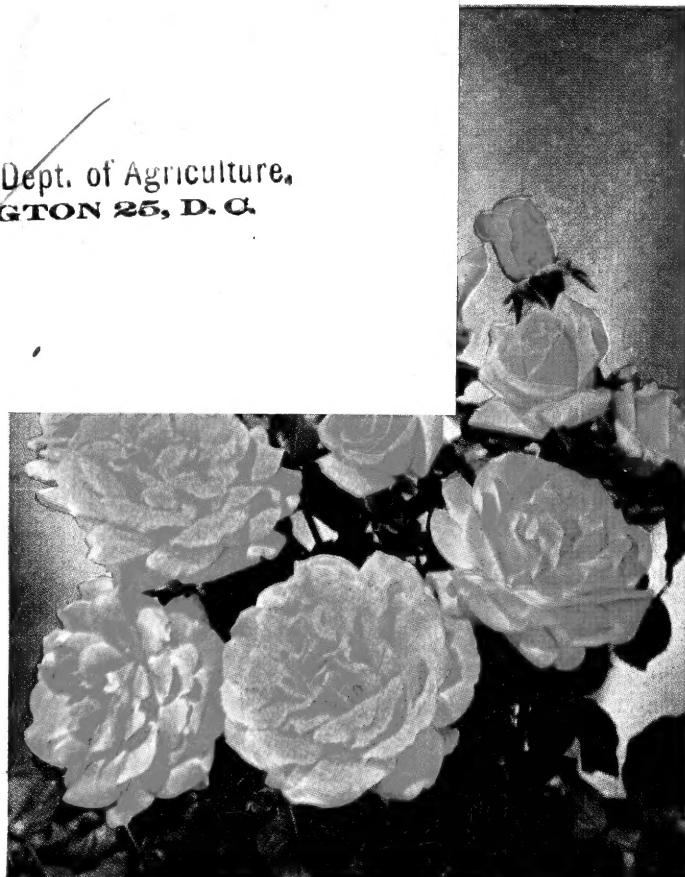
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CLEMATIS RAMONA

*"It's Not a Home
Until It's Planted"*



CIRCUS



PETUNIA CARNIVAL



TUBEROUS BEGONIAS