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PORTER - WALTON'S

Garden Book

for 1950

P. O. Box 1619
Salt Lake City 11, Utah
LAWN GRASS SEEDS
Clean—Dependable—Vigorous

ASK FOR FREE LEAFLET, "HOW TO BUILD AND MAINTAIN A BEAUTIFUL LAWN"

P.-W.'s "GREEN LAWN MIXTURES"
We are especially proud of these lawn mixtures. They are composed of pure seeds of those fine-leaved and deep-rooted permanent grasses best suited for residence lawns.

2970 Velvet Green. Sow 1 pound per 200 square feet. Most permanently beautiful and most easily maintained, this superior lawn mixture is the favorite among professional as well as amateur gardeners. Containing only Kentucky Blue Grass and White Dutch Clover, Velvet Green Mixture remains fine and velvety indefinitely; stays green from early spring until late fall.

2974 Evergreen. Sow 1 pound per 200 square feet. An exceptionally hardy grass mixture containing Kentucky Blue Grass, Creeping Red Fescue and White Dutch Clover. This blend is adapted to sunny or partially shaded areas; it will withstand rough usage and on light sandy soils is more drought resistant than straight Blue Grass.

2980 Shady Nook Mixture. Sow 1 pound per 200 square feet. A proved formula including varieties that are shade tolerant.

2988. ATHLETIC FIELD MIXTURE
Sow 1 pound per 150 square feet
This blend of grasses consisting of Kentucky Blue Grass, Meadow Fescue, and Perennial Rye Grass is especially adapted for athletic fields, playgrounds and park areas. It is very hardy and will withstand trampling and considerable hard usage. Adapted to planting in alkaline soil.

LAWN GRASSES

2966 Kentucky Blue Grass, Fancy Grade, Triple Cleared (Poa pratensis). Sow 1 pound per 200 square feet. A deep green grass that does well on most types of soil. It continues to grow at low temperatures and keeps your lawn green in spring and autumn. Kentucky Blue is the backbone of fine lawn mixtures. It is aggressive and spreads rapidly, making a sod of fine texture.

2980 Shady Nook Mixture...

2988 Athletic Field Mix.......

LAWN GRASSES

2980 Astoria Bent Grass, Blue Tag Certified Grade. Sow 1 pound per 400 square feet. Properly cared for, Bent makes a beautiful lawn, discouraging weed growth. It is the true creeping type and forms a very dense sod.

2980 Creeping Red Fescue. Sow 1 pound per 150 square feet. Like Chewings Fescue, it is exceptional on sandy or gravelly soils and unexcelled in shade. The turfs of the finer strains of Red Fescue are probably the most beautiful of all lawn grasses.

2990 WHITE DUTCH CLOVER. For reseeding use 1 pound per 1000 square feet. The best Clover to include in grass mixtures. Its advantages are that it grows quickly, remains green all season, and is helpful to grasses growing with it. Gardeners who prefer heavy Clover growth should include 2 ounces to each pound of grass seed.

LAWN SEED PRICES
Quantity prices apply only when the quantity is of a single variety.

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PORTER-WALTON COMPANY
The production of MOUNTAIN-GROWN SEEDS employs the most careful and scientific methods. Only seeds of the purest strains and of the highest purity and germination will produce the top-quality flowers and vegetables to which Mountain-Grown Seed planters are accustomed.

BUY THEM FROM YOUR LOCAL DEALER

Save Shopping Time

It is quicker and safer to buy your seeds in P.-W.’s sealed packets and cartons. They protect vitality and prevent mixing of stored seeds. Look for ready-packaged seeds in your local seed store.
For New Thrills in... GOOD EATING

GROW THESE All-America Selections

27 BEAN, Topcrop
50 days. All-America Gold Medal winner and an important milestone in Bean breeding progress. Higher yields over a short harvest period and smooth, round, meaty, light green pods entire without strings or fiber are characteristic of Topcrop. It is a more vigorous grower, highly resistant to Bean mosaic and is earlier than Tendersgreen. In several years of testing it has proved to be widely adaptable and a very dependable, heavy cropper. Pkt. 20c; 1 to 4 lbs., 50c per lb.

525 SQUASH, Uconn
The All-America Selection for 1950. Uconn, this year’s Gold Medal winner, is a bush form of the popular Acorn or Table Queen Squash. The small but very productive plants offer a distinct advantage for both home and commercial gardeners. A dual-purpose Squash—the first immature fruits can be boiled as summer Squash and the later ones left on the plant to mature for winter use. The deep green individual-size fruits have a rich, meaty flavor and keep well for several months. Pkt. 20c; oz. 35c; lb. $3.50.

173 CORN, Stowell’s Evergreen Hybrid
90 days. Bronze Medal, 1934. A white hybrid Corn adapted to home or market garden and for freezing or canning. The tender, sweet kernels are deep, medium wide and set in 14 to 18 rows on thick ears about 8 inches long. Like its parent, it is a tall grower but has greater uniformity of maturity. Pkt. 20c; 1 to 4 lbs., 50c per lb.

451 RADISH, Cherry Belle
Bronze Medal, 1949. Here is a delightfully tasty and tangy Radish with the brightest red color of all. The globes are perfectly round and the flesh fine grained, crisp and firm at all stages. Cherry Belle has short tops, makes attractive bunches for market use and does not become pithy. It is excellent for spring and fall gardens and holds its own in summer plantings. Pkt. 10c; oz. 20c; ½ lb. 30c; 1 to 4 lbs., $1.45 per lb; 5 to 24 lbs., $1.35 per lb.

COLLECTION No. 589
ONE PACKET each of these four outstanding vegetables—enough for a home-garden planting. (A 70c value) ONLY 60c
SO lbs.

10 Mary Washington. An early, rust-resistant variety that is a very heavy producer. Pkt. 10c; oz. 20c; ½ lb. 60c; 1 to 4 lbs, $1.75 per lb.; 5 to 24 lbs., $1.57 per lb.

2 New Paradise. Produces a normal crop one year earlier. Heavy cropper; finest quality. Pkt. 10c; oz. 40c; ¼ lb. $1.25; lb. $3.75.

For roots, see page 12.

**STRINGLESS BEANS**

**Dwarf Greenpod Beans**
A packet will plant 30 feet, a pound 150 feet, 60 to 75 pounds an acre

**30 Tendergreen or P.-W.'s Stringless Greenpod.** 55 days. The leading stringless green-pod sort. Pods are 6 to 6¼ inches long, absolutely stringless and free from fiber. Pkt. 20c; 1 to 4 lbs., 45c per lb.


32 Landreth's Stringless Greenpod. 53 days. Replaces Burpee's Stringless. The pods of this excellent green bean are stringless, fiberless, straight, and 6 to 6½ inches long. Pkt. 20c; 1 to 4 lbs., 45c per lb.

**Dwarf Wax-Pod Beans**
A packet will plant 120 feet of row

35 Puregold Wax. 59 days. Here at last is a Wax Bean that possesses both high quality and high productivity. The dwarf bushes produce long, slim, round pods of clear buttery gold. Its quality is far superior to Pencil-Pod, and the white seeds add a clean freshness to its appearance when canned or frozen. Resistant to common Bean mosaic. Best freezing variety. Pkt. 20c; 1 to 4 lbs., 45c per lb.

36 Pencil-Pod Black Wax. 58 days. Six to 7 inches in length, of a rich golden yellow color. Our stocks are carefully selected and uniform. Pkt. 20c; 1 to 4 lbs., 45c per lb.

**Pole Beans**
A packet will plant 120 feet of row


44 Kentucky Wonder or Homestead. 65 days. The pods are thick, meaty and entirely stringless. The best for all purposes.

**All Pole Beans, pkt. 20c; 1 to 4 lbs., 45c per lb.**

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**QUANTITY PRICES**

**f.o.b. Salt Lake City**
Add postage at zone rates

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**BROAD WINDSOR BEANS**

50 Long-Pod Fava. An improved variety having long pods with 4 to 5 large, flat Beans. Very hardy; should be planted as soon as the ground can be worked in the spring. Pkt. 20c; 1 to 4 lbs., 45c per lb.

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**SHIPPING WEIGHTS**

Although all stock in this catalog is priced f.o.b. Salt Lake City, the weight of vegetable seeds in packets and ounces need not be included with shipping weights for postage. Include weights for postage on each item of ½ pound or more.

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**SEED AND NURSERY SPECIALISTS**
BEETS

An ounce will sow 60 feet of row, a packet 15 feet, 10 pounds an acre in rows spaced 14 inches apart.

80 Detroit Dark Red (Perfected Strain). The most outstanding selection of Detroit Dark Red for dark, uniform interior color. The root is globe shaped, slightly flattened at base. Especially adaptable for market gardens or canning. Tops are fairly large.

82 Early Blood (Dark Red Strain). 50 to 55 days. An extra-early variety, splendid for home gardens or markets. Roots are globe shaped, very dark red, with medium-sized tops.

83 Green-Top Bunching. 50 to 55 days. An early Beet with medium-sized, erect, grayish green, fresh-looking tops. The roots, 2½ to 3 inches in diameter, are round, smooth, glossy, selling readily in the markets. The flesh is bright blood-red, of finer texture and with less fiber than most bunching Beets.

All Beets, pkt. 10c; oz. 20c; ½ lb. 50c; 1 to 4 lbs., $1.25 per lb; 5 to 24 lbs., $1.20 per lb.

BROCCOLI

90 Italian Green Sprouting. 80 days. Cultivated like cabbage, it produces a large central head followed by a succession of side sprouts. Each sprout, about 4 inches long, ends in a small head of deep green buds. They resemble miniature cauliflower heads except in color. Pkt. 10c; oz. 35c; ½ lb. $1.00; lb. $3.00.

BRUSSELS SPROUTS

94 Long Island Improved. The flavor of these small sprouts or heads is more delicate than that of cabbage. Firm, round, cabbage-like balls about 1½ inches in diameter mature in succession. Pkt. 10c; oz. 55c; ½ lb. $1.65; lb. $5.00.

CHICORY

162 Large Rooted or Coffee. The roots when dried are used as a coffee substitute. The young leaves may be used in salads. Sow seeds early in spring in rows about 2 feet apart. Pkt. 10c; oz. 35c; ½ lb. $1.15; lb. $3.50.

CRESS

¼ ounce will plant 100 feet of row

218 Extra Curled or Pepper Grass. Adds an excellent flavor to salads. Pkt. 10c; oz. 15c; ½ lb. 30c; 1 to 4 lbs., 95c per lb.

P.-W.'s SPECIAL CABBAGE STRAINS

An ounce will produce about 3,000 plans if sown in frames.

100 Copenhagen Market. 70 days. This fine early market-garden strain will satisfy the most critical trade. Good yielder and an excellent keeper.

102 Danish Ballhead (Short-Stem Strain). 110 days. We are proud of this stock and fully recommend it to our customers as the most outstanding Danish Ballhead offered anywhere. It is vigorous, uniform, and sure to head. Outstanding keeper in storage.

103 Danish Keeping. The longest-keeping Cabbage. The heads are extraordinarily solid. Although it grows slightly smaller than Danish Ballhead, it is more solid and heavier. A medium-stemmed Cabbage of late maturity and uniform quality. Pkt. 10c; oz. 35c; ½ lb. $1.10; 1 to 4 lbs., $3.25 per lb.

107 Green Acre. 65 days. A little larger than Golden Acre, making about 20 per cent more tonnage. Large, smooth leaves, dark green in color. Especially valuable to market gardeners and shippers. Pkt. 10c; oz. 35c; ½ lb. 95c; 1 to 4 lbs., $2.75 per lb; 5 to 24 lbs., $2.60 per lb.

112 Perfection Drumhead. 90 days. The leading Savoy type Cabbage.

114 Red Stonehead. 110 days. The largest and best red Cabbage. Pkt. 10c; oz. 40c; ½ lb. $1.10; 1 to 4 lbs., $3.30 per lb.

All Cabbage, except where noted, pkt. 10c; oz. 30c; ½ lb. 90c; 1 to 4 lbs., $2.50 per lb; 5 to 24 lbs., $2.35 per lb.

CHINESE CABBAGE

117 Chihili. Very dependable in heading. The heads are 18 to 20 inches long, compact and pointed at the top. Especially delicious as a salad. Pkt. 10c; oz. 20c; ½ lb. 60c; 1 to 4 lbs., $1.80 per lb; 5 to 24 lbs., $1.60 per lb.

CARROTS

122 Chantenay Red Cored. 70 days. The flesh and core are reddish orange, fine grained, and tender.

124 Nantes (Coreless). 68 days. Very attractive, 6 to 7 inches long, smooth, cylindrical. Entirely coreless and exceptionally fine quality. Pkt. 10c; oz. 25c; ½ lb. 75c; 1 to 4 lbs., $2.10 per lb; 5 to 24 lbs., $2.00 per lb.

126 Imperator. 77 days. Smooth, somewhat tapering, and deep orange in color.

128 Danvers Red Cored. An improved strain with superior dark red interior color. Outside is smoother, brighter and more attractive.

All Carrots, except where noted, pkt. 10c; oz. 20c; ½ lb. 60c; 1 to 4 lbs., $1.80 per lb; 5 to 24 lbs., $1.60 per lb.
CAULIFLOWER
An ounce will produce 1,500 to 2,000 plants in open ground or about 3,000 in frames

140 P.-W.’s Perfection (Super Snowball), 60 days. Most dependable of the early Snowball strains. It is adapted for either early or late full use. The leaves are longer and fold closely over the heads, bleaching them nicely.

142 New Snowdrift. 67 days. Also known as White Mountain and Improved Holland Erfurt. Will produce a more satisfactory yield under extreme weather conditions than any other Snowball strain we know. The heads are somewhat larger than the old type Snowball, and it matures over a longer harvest period.

All Cauliflower, pkt. 10c; ½ oz. $1.50; oz. $2.75; ½ lb. $9.00; lb. $27.50

UTAH CELERY
Famous from Coast to Coast
An ounce will produce about 1,500 plants; ¼ pound will transplant an acre

150 P.-W.’s IMPROVED UTAH. 125 days. This is the far-famed Utah Celery so much in demand, which was developed by local gardeners. Its superior qualities are recognized everywhere, and many earloads, as well as thousands of personalized gift packages, are distributed to every part of the nation. It has double the amount of heart of any other Celery. The plant is compact and blanches to creamy white. Ribs are perfectly solid and crisp. Our true strain produces the most uniform, large, compact plants of any stocks produced in Utah. Pkt. 10c; ½ oz. 85¢; oz. $1.50; ½ lb. $4.00; lb. $11.00.

CELERIAC • Turnip-Rooted Celery

156 Giant Smooth Prague. This vegetable should be in every home garden. The bulbs are delicious when cut into cubes, boiled and served with a cream sauce. Pkt. 10c; oz. 65¢; ½ lb. $2.00; lb. $6.00.

207 CUCUMBER, Marketer
A packet will plant 20 hills, an ounce 75 hills, 2 to 3 pounds an acre

207 Marketer. Now the leading market-garden variety. The fruits are from 7½ to 8 inches long and 2½ inches in diameter. The flesh is crisp, icy-white in color, with a small seed cavity. Marketer is one of the most prolific varieties in existence, and its uniform shape and attractive color make it a profitable one to grow. Pkt. 10c; oz. 30¢; ¼ lb. 75¢; 1 to 4 lbs. $2.25 per lb.

202 Boston Pickling. Very productive; extensively grown for pickles. Very smooth and symmetrical; flesh crisp and tender. Pkt. 10c; oz. 25¢; ¼ lb. 65¢; 1 to 4 lbs., $1.80 per lb.

203 Colorado. 60 days. Popular because of its fine shape and intense color, which is maintained longer than that of most varieties. A heavy yielder. Pkt. 10c; oz. 30¢; ¼ lb. 75¢; 1 to 4 lbs., $2.10 per lb.

206 Improved Long Green. 62 days. Very vigorous and productive. Fruits long, uniformly slender, beautiful dark green. The stock we offer is second to none. Pkt. 10c; oz. 25¢; ¼ lb. 65¢; 1 to 4 lbs., $1.80 per lb.

COLLARDS

216 Georgia Southern or Creole. This is a tall, loose-leaved, cabbage-like plant. Sow seed early in rows and transplant to thin to 4 inches in the row. Pkt. 10c; oz. 15¢; ¼ lb. 30¢; 1 to 4 lbs., 95¢ per lb.

DILL See Herbs, below.

HERBS, Aromatic and Sweet

240 ANISE. 15 in. Seeds and leaves for flavoring.

242 CARAWAY. 15 in. Seed used to flavor breads, etc.

244 CATNIP. 20 in. Leaves used for flavoring.

245 CORIANDER. 30 in. Seed used in bread and confectionery.

246 DILL. 36 in. Seed used in soups and stews. Most used in pickling. Pkt. 10c; oz. 15¢; ¼ lb. 45¢; lb. $1.25.

248 FENNEL. Stems for salads; seeds flavor candy.

250 HOOREHOUND. Foliage and roots used for flavoring.

480 SAGE (Salvia officinalis). Much in demand for seasoning. Pkt. 10c; ½ oz. 40¢; oz. 65¢; ¼ lb. $2.00. For plants, see page 12.

252 SWEET MARJORAM. 24 in. Used for salads and dressings.

254 SUMMER SAVORY. 12 in. Leaves flavor salads, dressings, etc.

All Herbs, except where noted, pkt. 10c.

EGGPLANT
An ounce will produce 1,000 plants

220 Black Beauty. Earliest and best of all large-fruited Eggplants. The fruits are thick, uniform in shape, and most attractive in color. Pkt. 10c; ½ oz. 50¢; oz. 80¢; ¼ lb. $2.50; lb. $7.00.
SWEET CORN

A pound will plant about 400 hills, a packet 100 hills, 12 pounds an acre

Plant Hybrid Sweet Corn for Greater Productivity, Greater Drought and Pest Resistance

Hybrid Varieties

178 Spancross. 70 to 73 days. One of the earliest hybrids. Produces medium-sized ears with 10 to 12 rows of medium-depth kernels of good flavor and quality.

170 Marcross C6.13. The leading early hybrid (74 to 77 days.) The 5-foot stalks produce 8-inch, 10 to 14-rowed, golden yellow ears well filled to the tip. Inherently disease- and drought-resistant, it is highly productive and dependable. Usually over 85 per cent of the ears are marketable.

176 Ioana. Midseason (86 days). Large-eared, wilt-resistant hybrid. The ears are slightly tapering, mostly 8 to 9 inches long, with 12 to 14 rows of creamy yellow, medium-deep kernels, which fill the ear well to the tip. These ears are of fine quality, sweet and tender.

174 Golden Cross Bantam. 93 to 95 days. The most prolific yellow Sweet Corn; produces at least 40 per cent more good marketable ears than ordinary stocks. The plant is sturdy, with broad, dark green leaves.


175 Everbearing Blend. A single planting produces edible ears over a period of 4 to 5 weeks. Especially blended for home gardeners.

All Hybrid Sweet Corn, pkt. 20c; 1 to 4 lbs., 55c per lb.

Open-Pollinated Varieties

180 Golden Bantam (True 8-row Stock). 72 days. Broad; golden kernels of most delicious flavor.

186 Golden Sunshine. 65 days. Medium long and plump, with fine-quality kernels.

188 Stowell’s Evergreen. 98 days. The best-known late white variety.

All Open-Pollinated Corn, pkt. 20c; 1 to 4 lbs., 35c per lb.

QUANTITY PRICES
f.o.b. Salt Lake City
These rates apply to large quantities of one variety

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174 SWEET CORN, Golden Cross Bantam

ENDIVE

An ounce will plant 300 feet, 4 to 5 pounds an acre

A salad vegetable valuable for winter use. Sow in rows in June or July, and thin to about six inches.

226 Broad-Leafed Batavian. Broad, more or less twisted and waved green leaves with thick white midribs.

228 Green Curled. Midribs are wide and whitish, with the outer edges very much indented.

All Endive, pkt. 10c; oz. 20c; ½ lb. 55c; 1 to 4 lbs., $1.60 per lb.; 5 to 24 lbs., $1.40 per lb.

KALE

A packet will plant 100 feet, 2 pounds an acre

260 Dwarf Curled Scotch. A species of cabbage. The leaves are cooked as greens. Grows very low and compact. Pkt. 10c; oz. 25c; ½ lb. 75c; lb. $2.25.

KOHLRABI

An ounce will plant 300 feet of row

266 Early White Vienna. Very early, with small tops. Roots medium size and best quality. Pkt. 10c; oz. 35c; ½ lb. $1.15; lb. $3.50.

PORTER-WALTON COMPANY
272 LETTUCE, Great Lakes

LETTUCE

272 Great Lakes. Being very resistant to tip-burn, able to withstand heat and sun, and remarkably slow to throw a seed-head, Great Lakes is one of the most popular summer Lettuces. Pkt. 10¢; ½oz. 35¢; oz. 50¢; ¼lb. $1.65; 1 to 4 lbs., $5.00 per lb.; 5 to 24 lbs., $4.50 per lb.

274 Imperial No. 847. Especially fine for late spring and summer. It is a black-seeded variety that shows remarkable resistance to heat. Large, firm heads, dark green and of high quality. Pkt. 10¢; ½oz. 20¢; oz. 35¢; ¼lb. $1.10; 1 to 4 lbs., $3.20 per lb.; 5 to 24 lbs., $3.00 per lb.

276 Imperial No. 44. Surest-heading Iceberg Lettuce. This outstanding Lettuce does well on a wide range of soils, both upland and muck but especially muck. Not only does it head better than any other strain, but it has shown definite resistance to tip-burn. Pkt. 10¢; ½oz. 20¢; oz. 35¢; ¼lb. $1.10; 1 to 4 lbs., $3.20 per lb.; 5 to 24 lbs., $3.00 per lb.

279 Pennlake. Winner of the All-America Selections Bronze Medal for 1949. Very strongly resistant to heat and tip-burn, Pennlake makes a well-formed, solid head. Lacking the prominent midribs of its parent, Great Lakes, it is more refined in appearance and texture. About the same season as Great Lakes. Pkt. 10¢; ½oz. 35¢; oz. 50¢; ¼lb. $1.15; 1 to 4 lbs., $3.25 per lb.; 5 to 24 lbs., $3.00 per lb.

271 Premier Great Lakes. This improved new strain produces heads from 7 to 10 days earlier than standard Great Lakes. Yields up to 90 per cent marketable heads, each unusually solid, up to 7 inches in diameter and 2 pounds in weight. Other advantages are slow bolting habit and high resistance to heat. Pkt. 10¢; ½oz. 35¢; oz. 50¢; ¼lb. $1.80; lb. $5.60.

Loose-Leaf Lettuce

286 Early Curled Simpson. 45 days. A popular early sort, forming a large, loose head.

288 Prizehead. 47 days. Large, loose-head sort; very thick leaves tinged with brown.

All Loose-Leaf Lettuce, pkt. 10¢; oz. 20¢; ¼lb. 70¢; lb. $2.00.

LEEK

270 Emperor. The best variety, having good thick stems which are long, vigorous and mild flavored. Pkt. 10¢; ½oz. 35¢; oz. 50¢; ¼lb. $1.75; lb. $5.00.

MANGELS

See page 57

SEED AND NURSERY SPECIALISTS

MUSTARD

An ounce will plant 50 feet of row

294 Giant Southern Curled. Excellent greens, cooked like spinach. Large curled leaves with pleasing mild flavor. Pkt. 10¢; oz. 15¢; ¼lb. 25¢; lb. 75¢.

MUSKMELONS OR CANTALOUPE

310 Jumbo Hale's Best. 90 days. For roadside markets and home gardens where a larger melon is desirable, this variety is unsurpassed. It is one-third larger than the older No. 936, attaining 8 inches in diameter.

304 Resistant No. 45. 86 days. Size 6 x 5½ inches; weight about 4 pounds. Small seed cavity; thick, deep-colored flesh of delicious flavor. This mildew-resistant H.B. type melon surpasses all others for shipping to distant markets. The flesh remains firm and edible for 10 days or longer after picking.

306 Honey Dew. 110 days. Excellent for roadside stands because of attractive color and thick flesh with honey-like flavor. Golden rind and green flesh. Fruits are round, smooth and solid, suitable for long-distance shipping.

308 Hearts of Gold Improved. 88 days. Fine for shipping as well as for general purposes. Medium size, round, and well netted. Firm orange-yellow flesh of excellent flavor, holding up well.

315 CRANSHAW. 110 days. A new hybrid melon of exceptional merit. For the home garden or local market its rich spicy flavor is especially prized. The flesh is bright salmon and very thick; fruits weigh 7 to 8 pounds each. They are pointed at the stem end and round at the base, with a relatively smooth skin mottled green and gold. The vigorous plants are very productive.

All Muskmelons, pkt. 10¢; oz. 25¢; ¼lb. 75¢; 1 to 4 lbs., $2.00 per lb.; 5 to 24 lbs., $1.85 per lb.

Casaba Melons

300 Golden Beauty. 105 days. Most popular of the Casabas. Bright golden color, with deeply wrinkled skin when mature. Pkt. 10¢; oz. 25¢; ¼lb. 75¢; 1 to 4 lbs., $2.00 per lb.; 5 to 24 lbs., $1.85 per lb.

OKRA OR GUMBO

342 Clemson Spineless. 35 days. An improved Perkins Long-podded type. Awarded All-America Silver Medal in 1939. A very uniform, spineless strain; straight pods of rich green. Pkt. 10¢; oz. 15¢; ¼lb. 35¢; 1 to 4 lbs., $1.00 per lb.

OKRA OR GUMBO

342 Clemson Spineless. 35 days. An improved Perkins Long-podded type. Awarded All-America Silver Medal in 1939. A very uniform, spineless strain; straight pods of rich green. Pkt. 10¢; oz. 15¢; ¼lb. 35¢; 1 to 4 lbs., $1.00 per lb.

PARSLEY

An ounce will plant 15 feet of row, an ounce 50 feet

402 Champion Moss Curled. A vigorous, compact sort with deep green, attractive foliage. One of the best for market or home use. Pkt. 10¢; oz. 15¢; ¼lb. 45¢; 1 to 4 lbs., $1.25 per lb.

PARSLEY

An ounce will plant 100 feet of row, 5 to 6 pounds an acre

410 New Harris White Model. Considered by all market gardeners who have tried it to be an improvement over Hollow Crown. It is of medium length, smooth, and is pure creamy white. The absence of side roots and the ease with which it is harvested are important points in its favor. Pkt. 10¢; oz. 15¢; ¼lb. 40¢; 1 to 4 lbs., $1.25 per lb.

PARSNIPS

An ounce will plant 100 feet of row, 5 to 6 pounds an acre

410 New Harris White Model. Considered by all market gardeners who have tried it to be an improvement over Hollow Crown. It is of medium length, smooth, and is pure creamy white. The absence of side roots and the ease with which it is harvested are important points in its favor. Pkt. 10¢; oz. 15¢; ¼lb. 40¢; 1 to 4 lbs., $1.25 per lb.
ONIONS
A packet will plant about 25 feet of row, 1/2 ounce 100 feet, 3 to 6 pounds an acre.
For Bunch Onions sow 15 to 20 pounds per acre; for Sets, about 50 pounds per acre.

350 Sweet Spanish. (Utah Strain.) 110 days. Univer-
sally recognized for its excellence. Its superior-
ity lies in its deep yellow color, large size, and remarkable uni-
formity. The firm white flesh is crisp, mild and tasty. Pkt. 10c; 1/2oz. 35c; oz. 50c; 1/2lb. $1.65; 1 to 4 lbs., $5.00 per lb.; 5 to 24 lbs., $4.75 per lb.

352 Certified Sweet Spanish. (Utah Grown.) Onions at their best. One of Utah’s major crops, produced from this superior strain. State sealed in one pound bags and larger. 1 to 4 lbs., $8.00 per lb.; 5 to 24 lbs., $7.50 per lb.

358 Crystal White Wax. A medium-large white Onion of the Bermuda type. Famous for its sweet, mild flavor. Our stock of this variety is imported from the finest source available. Pkt. 10c; 1/2oz. 30c; oz. 50c; 1/2lb. $1.50; 1 to 4 lbs., $4.15 per lb.; 5 to 24 lbs., $4.00 per lb.

360 Southport White Globe. A fine white Onion. The solid, round bulbs are medium large and pure white. The flesh is waxy, fine grained, and mild. Keeps well in fall storage. Pkt. 10c; 1/2oz. 30c; oz. 50c; 1/2lb. $1.50; 1 to 4 lbs., $4.50 per lb.; 5 to 24 lbs., $4.25 per lb.

362 P.-W.'s White Sweet Spanish. (Utah Jumbo Strain.) Similar in shape and habit of growth to P.-W.'s Sweet Spanish Onion. It has a beautiful white skin which makes it desirable for market. The flavor is un-
usually sweet and mild. A heavy yielder. Pkt. 10c; 1/2oz. 40c; oz. 65c; 1/2lb. $2.00; 1 to 4 lbs., $6.00 per lb.; 5 to 24 lbs., $5.70 per lb.

372 White Portuguese or Silverskin. An all-purpose va-
riety used in great quantity. Excellent for sets, picking or green bunching. A dependable cropper. Pkt. 10c; 1/2oz. 25c; oz. 40c; 1/2lb. $1.25; 1 to 4 lbs., $3.75 per lb.; 5 to 24 lbs., $3.50 per lb.

373 White Lisbon. Grown almost exclusively as an early bunching Onion. It is round, with a thick neck and tender white flesh. If thinned and allowed to ma-
ture, the bulbs will reach 3 inches in diameter. Pkt. 10c; 1/2oz. 25c; oz. 40c; 1/2lb. $1.25; 1 to 4 lbs., $3.75 per lb.; 5 to 24 lbs., $3.50 per lb.

Onion Sets
A quart (1 pound) will set 75 to 100 feet of row.
Onions grown from sets mature 3 to 4 weeks earlier than those grown from seed.

376 Yellow Sets.
378 White Sets.

All Onion Sets, 1 to 4 lbs., 35c per lb.; 5 to 24 lbs., 27c per lb.

If by mail, add postage at zone rate.

PUMPKINS
An ounce will plant 20 hills, 3 pounds an acre.

412 Connecticut Field (Big Tom). Large, orange-

colored fruits, flat on the ends, with smooth, hard rind. For canning or pies; also used largely for stock feed.

418 Sugar Pie. A handsome and productive small Pum-
pkin, 10 to 12 inches in diameter; flat-round, with orange skin. Flesh deep yellow, of fine grain and very sweet.

All Pumpkins, pkt. 10c; oz. 20c; 1/2lb. 55c; 1 to 4 lbs., $1.50 per lb.; 5 to 24 lbs., $1.35 per lb.

350 ONIONS, Sweet Spanish

386 Giant Stride (Wilt Resistant). 75 days. The largest-
podded variety of commercial importance. Especially adapted for the market gardener and shipper. The pods are 3 1/4 inches long, dark green and plump. Giant Stride is an excellent variety for cold storage.

390 Laxon’s Progress. 63 days. Produces the largest pods of any of the early dwarf varieties. Popular for long-distance shipping, also for home and market gar-
deners. We offer a very superior strain of this leading variety. Ordinarily two pickings will clean the vines. Vines 18 inches tall; pods 4 1/2 to 5 inches long.

392 Little Marvel. 62 days. An outstanding early dwarf Pea for home gardens. Vigorous vines 18 inches tall, heavily laden with blunt, 3-inch pods. Very attractive Peas esteemed for their high table quality; fairly large at eating stage.

396 StratagemImproved. 80 days. Fine late variety for home gardens, market growers, long-distance shippers. Vines 24 inches tall; 4 1/2-inch, dark green pods. A very fine variety and a heavy yielder.

398 Victory Freezer. 65 days. This outstanding new All-America Selection is best adapted to home freezing or locker storage. It has the high productivity of Thomas Laxon but the Peas do not lose their skin in freezing. Medium sized, dark green, delicious in flavor, tender all the way through, and apparently skinless. Its greatly improved heat resistance allows wider garden use. The wilt-resistant vines are medium heavy, about 28 inches tall, producing 3 to 3 1/2-inch pods in pairs instead of singly.

Each of above, pkt. 20c; 1 to 4 lbs. of one variety, 35c per lb.

QUANTITY PRICES
f.o.b. Salt Lake City
Quantity rates are allowed only on orders for 5 or more pounds of a single variety. When ordering several varieties, the price must be calculated sepa-
rately for each variety ordered.

PORTER-WALTON COMPANY
PEPPERS

An ounce will produce 1,000 plants

420 California Wonder, XXX Strain. Has all the qualities desired in a stuffing Pepper. Grows 4 inches in length and 3½ inches in diameter. A fine, sweet, tender Pepper with very thick walls. Smooth, glossy green fruits, changing to crimson when ripe. Pkt. 10c; ½oz. 45c; oz. 75c; ½lb. $2.00; lb. $5.00.

428 Anaheim Chili. A hot late variety, popular because of its agreeable pungency. Fruits are 6 to 8 inches long, 1 inch wide, tapered. Pkt. 10c; ½oz. 45c; oz. 75c; ½lb. $2.00; lb. $5.00.

430 Long Red Cayenne. Strong and pungent. Fruits about 5 inches long and ¾ inch thick. Pkt. 10c; ½oz. 45c; oz. 75c; ½lb. $2.00; lb. $5.00.

436 Red Chili. Small, bright red, hot and pungent. About 2 inches long and ½ to ¾ inch thick. Pkt. 10c; ½oz. 45c; oz. 75c; ½lb. $2.50; lb. $6.75.

RADISHES

An ounce will plant 50 feet of row, 3 to 4 pounds an acre

450 Comet (Long-standing). A medium-large, bright scarlet Radish of fine quality. It is globe shaped and lasts a long time without becoming pithy. Pkt. 10c; oz. 15c; ¼lb. 40c; 1 to 4 lbs., 85c per lb.; 5 to 24 lbs., 80c per lb.

451 Cherry Belle. See page 4.

452 P.-W.'s Sparkler. Round; brilliant scarlet with white base. Ready for the table in 20 days from planting. Pkt. 10c; oz. 15c; ¼lb. 40c; 1 to 4 lbs., 85c per lb.; 5 to 24 lbs., 80c per lb.

453 Cavalier. Because of its medium top growth in hot weather, Cavalier is the best of the Scarlet Globe types for summer planting. It matures quickly, with uniform, olive-shaped roots of brilliant scarlet. Pkt. 10c; oz. 15c; ¼lb. 40c; 1 to 4 lbs., 95c per lb.; 5 to 24 lbs., 85c per lb.

456 French Breakfast. 24 days. Medium-sized, olive-shaped roots, scarlet with white tip. Pkt. 10c; oz. 15c; ¼lb. 40c; 1 to 4 lbs., 85c per lb.; 5 to 24 lbs., 80c per lb.

458 Early Scarlet Globe (Medium Top). The principal variety used by commercial growers for early spring planting. Rich scarlet color; tender, mild and crisp. Bred for uniformity of slightly oval globes. Pkt. 10c; oz. 15c; ¼lb. 40c; 1 to 4 lbs., 85c per lb.; 5 to 24 lbs., 80c per lb.

460 Icicle. 27 days. Pure white, slender and tapering. The flesh is crisp and of splendid flavor. Pkt. 10c; oz. 15c; ¼lb. 40c; 1 to 4 lbs., 85c per lb.; 5 to 24 lbs., 80c per lb.

Winter Varieties

Seed for Winter Radishes should be sown about the first of August. For winter use the roots should be pulled and packed in damp sand stored in a cool cellar.

466 Celestial or White Chinese. Pure white, firm. Pkt. 10c; oz. 15c; ¼lb. 45c; lb. $1.25.

SALSYL

Cultivate the same as carrots. Roots can remain in the ground all winter for early spring use.

486 Mammoth Sandwich Island. Grows to a very large size and resembles a good-sized parsnip. Mild and delicately flavored. Pkt. 10c; oz. 55c; ¼lb. $1.50; lb. $4.50.

SPINACH

½ pound will plant 200 feet of row, 12 to 20 pounds an acre

490 Bloomsdale Long-Standing Improved (Savoy-leaved). We offer a wonderfully well-bred strain. Large, deep green, well-crumpled leaves, which produce enormous crops and stand a long time without bolting to seed. Pkt. 10c; oz. 15c; ¼lb. 30c; 1 to 4 lbs., 35c per lb.; 5 to 24 lbs., 30c per lb.; 25 to 99 lbs., 47c per lb.; 100 lbs. $45.00.

519 SQUASH, Butternut

SQUASH

Winter Varieties

½ pound will plant 50 hills, 3 to 4 pounds an acre

514 Banana (Pink.) 120 days. Popular Winter Squash. Flesh fine grained, deep yellow, of excellent flavor. Pkt. 10c; oz. 25c; ¼lb. 75c; 1 to 4 lbs., $2.00 per lb.; 5 to 24 lbs., $1.85 per lb.

516 Chicago Warted Hubbard. 115 days. The largest and most popular of the green Hubbards. Pkt. 10c; oz. 25c; ¼lb. 75c; 1 to 4 lbs., $2.00 per lb.; 5 to 24 lbs., $1.85 per lb.

519 Butternut. 85 days. An exceptionally mussy variety of excellent quality. The golden buff fruits are bottle shaped, 10 to 12 inches long and 4 to 5 inches in diameter at the large end. The thick neck is solid; orange-colored flesh, dry, sweet, fine textured and of excellent flavor. Very productive and a good keeper. Pkt. 10c; oz. 30c; ¼lb. $1.10; 1 to 4 lbs., $3.25 per lb.

524 Mammoth Table Queen. 85 days. Has all the qualities of the regular Table Queen but the fruits are larger—6 to 7 inches in diameter. The flesh is light orange, with dry sweet flavor and up to 1½ inches thick. Pkt. 10c; oz. 20c; ¼lb. 55c; 1 to 4 lbs., $1.50 per lb.; 5 to 24 lbs., $1.35 per lb.


Summer Varieties

½ pound will plant about 100 hills, 5 to 6 pounds an acre

503 Caserta. An All-America Selection. This new summer Squash outclasses and outyields older varieties of its type. The fruits are produced near the center of the plant, where they are more easily picked. When 5 to 7 inches long they have a rich buttery flavor far superior to that of any other summer Squash. Pkt. 15c; oz. 25c; ¼lb. 65c; 1 to 4 lbs., $2.00 per lb.

506 Early White Bush. 55 days. Fruits are rather small and quite flat, with scalloped edges. They are produced in amazing quantities, and if kept picked will bear until frost. Snow-white at all times.

510 Early Yellow Summer Crookneck. 50 days. Fruits heavily warted, golden yellow in color.

512 Zucchini Black. 55 days. Fruits long and slender, showing a black-green color when young.

All Summer Squash, except Caserta, pikt. 10c; oz. 20c; ¼lb. 55c; 1 to 4 lbs., $1.50 per lb.; 5 to 24 lbs., $1.35 per lb.

SWISS CHARD

½ pound will plant 250 feet of row, 10 pounds an acre

496 Fordhook Giant. The rich dark green leaves are very wrinkled, thick, and quite tender, making excellent boiling greens. Pkt. 10c; oz. 15c; ¼lb. 40c; 1 to 4 lbs., 95c per lb.; 5 to 24 lbs., 85c per lb.

498 Rhubarb Chard. A valuable novelty, with dark green crumpled leaves above bright crimson stalks. Very attractive in appearance and excellent in flavor. Pkt. 10c; oz. 25c; ¼lb. 70c; 1 to 4 lbs., $2.00 per lb.

SEED AND NURSERY SPECIALISTS
CULTURAL NOTE

P.-W.'s Early Canner and Pritchard (determinate vine types) may be grown successfully on heavily manured or fertilized soil.

Other varieties (larger vine types) produce best on light sandy loam or soil of only average fertility. Excessive fertilization of this type will produce over-abundant vine growth, with greatly reduced yield.

TOMATOES

The Pride of Your Garden and Table

An ounce will produce about 2,000 plants. Approximate number of days from setting plants to ripened fruits is indicated.

530 P.-W.'s Early Canner. 70 days. The fruits are smooth, very red, and not susceptible to cracks. Vines are compact in habit, allowing three in the space ordinarily required for two. Many years have been spent in tests and selection, to combine the virtues that make it an outstanding variety for all gardeners. Pkt. 10c; 1/2 oz. 60c; oz. 95c; 1/4 lb. $3.25; lb. $9.80.

536 Earliana Special. 66 days. Our strain is the finest of this first-early type. Fruits are medium size, flattened globe shape, deep scarlet-red, firm and smooth. Pkt. 10c; 1/2 oz. 50c; oz. 80c; 1/4 lb. $2.50; lb. $7.00.

544 Rutgers. 80 days. This large, round, firm-fruited Tomato is gaining in popularity. It is valued for canning, where it holds up well in solid pack, and for making sparkling bright red juice of the most excellent flavor. The heavy interior walls ripen from the inside out, making it very desirable also for slicing. Pkt. 10c; 1/2 oz. 35c; oz. 60c; 1/4 lb. $1.75; 1 to 4 lbs., $5.50 per lb.

540 Stokesdale. 70 days. An excellent medium-early Tomato, ripening in the season of John Baer and adapted for market and canning. The fruit is medium size, deep globe shape, very solid and of fine quality. Very productive. Pkt. 10c; 1/2 oz. 35c; oz. 60c; 1/4 lb. $2.00; lb. $6.00.

542 Stone (Improved). 86 days. Enormous yielder. Valuable for the home gardener or canner. Bright deep scarlet fruits, large and flat but deep, smooth and solid. Pkt. 10c; 1/2 oz. 30c; oz. 50c; 1/4 lb. $1.50; lb. $4.50.

Miniature Tomatoes

556 Huckleberry (Wonderberry)

550 Yellow Pear

546 Red Cherry

554 Ground Cherry

Each of above, pkt. 10c; 1/2 oz. 65c; oz. $1.00

RUTABAGA

578 Laurentian. 110 days. A preferred strain of the American Purple-Top variety that is practically leafless and has fewer side roots. The flesh is creamy yellow, firm, mild and sweet. Pkt. 10c; oz. 15c; 1/4 lb. 40c; 1 to 4 lbs., $1.25 per lb.

TOMATOES

536 Earliana Special 530 P.-W.'s Early Canner

VEGETABLE ROOTS

ASPARAGUS ROOTS, 2-yr.-old

75 roots will plant 100 feet of row

<table>
<thead>
<tr>
<th>Variety</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>7000 Mary Washington</td>
<td>$0.07</td>
</tr>
<tr>
<td>7002 New Paradise</td>
<td>$0.08</td>
</tr>
</tbody>
</table>

Shipping weight, 2 lbs. per 10; 10 lbs. per 100; 75 lbs. per 1000. For Asparagus seed, see page 5.

HORSE-RADISH

Roots should be set 15 to 20 inches apart, small end down and covered with 2 inches of soil in rows.

7006 Maliner Kren. This is considered superior to common Horse-Radish. 10 to 24, 9c each; 25 to 99, 6c each; 100 to 249, 4c each; 250 to 1000, 3c each.

RHUBARB OR PIE-PLANT

7007 Victoria. 25c each; 3 to 9, 17c each; 10 to 29, 12c each; 30 to 100, 10c each.

7009 MacDonald Red. Now generally considered the best red Rhubarb obtainable. The stalks are very large and bright crimson in color. They are tender, of excellent flavor and when cooked they make a delicious deep pink sauce. Propagated only from divisions. Strong roots, 65c each; 3 to 9, 60c each; 10 to 29, 55c each; 30 to 100, 50c each. Shipping weight, 1 1/2 lbs. each.

SAGE (Salvia officinalis)

6070 One-yr. plants, 50c each; 3 to 9, 45c each; 10 to 29, 40c each. Shipping weight, 1/2 lb. each.

PORTER-WALTON COMPANY
PORTER • WALTON'S

Finest
ANNUAL
SEEDS

For Quick Growth—Early and Continuous Blooming

The amazing modern flowers such as Royal Velvet Cockscomb, Tetra Snapdragons and Fire Chief Petunias (see page 15) radiate a degree of beauty far beyond that of ordinary varieties of a few years past.

916 ALYSSUM, Violet Queen. Pkt. 10c

1048 COCKSCOMB, Tall Royal Velvet. Pkt. 20c

1124 COSMOS, Sensation Mixed. Pkt. 10c

944 TETRA SNAPDRAGON. Pkt. 25c
1384 **PANSIES** - Roggli’s Swiss Giants
Truly giant blooms 4 to 5 inches across. Wonderful form and color range. Pkt. 50c; 1/4 oz. $1.75.

1127 **UNWIN DAHLIAS** - Dwarf Hybrids

1275 **MARIGOLD** - Midget Harmony
8 in. Compact, ball-shaped plants fine for potting or for edging in the garden. Golden yellow bordered maroon-red. Pkt. 10c; 1/4 oz. 35c.

1278 **MARIGOLD** - Single French, Red Head
12 in. A crested center of gold and maroon surrounded by broad overlapping petals of rich mahogany-red. Vigorous, bushy plants. Pkt. 15c; 1/4 oz. 40c.
NEW PETUNIA, FIRE CHIEF
GOLD MEDAL WINNER
All-America Winner for 1950

The reddest Petunia grown. The plants are dwarf and compact, very free blooming. The vivid coloring of this new Petunia will amaze you. Pkt. 50c.

PHLOX DRUMMONDI

1462 All Colors Mixed. 15 in. The bushy, half-spreading plants are excellent for bedding and low, informal borders. They bear large heads of clear, bright-colored flowers. Pkt. 10c; 1/4 oz. 40c.

PORTULACA

1480 P.-W.'s Large-flowering Single Mixed. 4 in. Pkt. 10c; 1/4 oz. 25c.
1490 P.-W.'s Double Mixture. 4 in. Pkt. 10c; 1/2 oz. 35c.
Gleam Hybrid Nasturtiums

Sweet fragrance and long-stemmed double flowers have won many admirers for this excellent garden annual. Their profusion of blooms in lovely cheerful colors makes a beautiful border.

1324 Golden Gleam. 12 in. A blaze of golden yellow.
1328 Scarlet Gleam. 12 in. Fiery orange-scarlet.
1332 Gleam Hybrids. 12 in. A gorgeous color array.

Each of above, Pkt. 10c; oz. 35c; ½ lb. $1.00; lb. $3.00

Sweet Peas

Early-Flowering Spencer. 6 ft.

This new type is in great demand for forcing under glass and for outdoor culture, coming into flower five or six weeks earlier than the summer-flowering type. If flowers are kept picked, will continue to bloom over a period of nearly four months.

1552 Bridesmaid. Deep silvery pink; long stems.
1553 Bright Light. Flaming scarlet.
1556 Fragrance. Large clear lavender, ruffled and fragrant.
1558 Hope Improved. Mammoth pure white.
1561 Princess Blue. Large light blue.
1566 Sterling. Large salmon-rose on strong stems.
1567 Tops. Delicate rose-pink. Extra large and wavy.
1570 Treasure Island. Golden orange; very large.
1572 P.-W.'s Early-flowering Spencer, Best Mixed. The above and many other varieties properly blended for a harmonious color effect.

Each of above, Pkt. 15c; ½ oz. 45c; oz. 80c; ½ lb. $2.50; lb. $7.50
AGERATUM
904 Midget Blue. 3 to 4 in. The low, mound-like plants make exceptionally pretty, narrow ribbon borders of lavender-blue. Pkt. 35c.

ALYSSUM
914 Snow Cloth (Procumbens). 4 in. The dwarfest, most compact variety in the Alyssum family. Its moderately spreading habit is highly valued for borders. Pkt. 10c; ½ oz. 30c.
916 Violet Queen. 5 in. Dwarf, neatly compact, and free flowering. Violet shades. Pkt. 10c; ½ oz. 35c.

Antirrhinum Nanam Grandiflorum SEMI-DWARF SNAPDRAGONS
16 to 20 in. The plants of the Nanam strain are neat, compact and upright and produce simultaneously ten to sixteen well-proportioned flower-spikes. Because of their medium low, sturdy habit and the fact that they require no staking, they are recommended exclusively for garden beds and borders. Cutting the blooms encourages growth of new spikes, keeping the beds in flower all season.
927 Dainty. Soft pink flowers.
929 Harmony. Combinations of terra-cotta and yellow with shades of rose.
931 Red Rocket. Bright gleaming red on strong, base-branched stems.

New Tall Snapdragon
944 Tetra Snapdragons. The exceptionally large flowers are prettily ruffled, produced in larger spikes on 30-inch stems. Base branching in habit, the giant spikes are all long stemmed. Wonderful for cutting.
Each of above, pkt. 25c

BALSAM • Lady-Slipper
1006 Double Camellia-flowered Mixture. 18 in. An improved variety that blooms continuously. Many colors. Pkt. 10c; ½ oz. 35c.

ASTERS
The Aster, with its various colors and fine branching habit, is one of the most satisfactory annual flowering plants.
955 PRINCESS ASTERS MIXED. 20 in. A very charming, wilt-resistant strain. The Princess Asters have a full crested center surrounded by rows of broader guard petals, giving a slightly more formal effect. They bloom early and have splendid keeping qualities. Pkt. 1½; ½ oz. 35c.
EARLY AMERICAN BEAUTY. 2 to 2½ ft. Wilt resistant.
960 White        966 Crimson        970 Deep Rose
962 Light Blue   968 Shell-Pink        972 Mixed
964 Dark Blue    974 Each of above, pkt. 10c; ½ oz. 30c
GIANT CREGO. 2 to 2½ ft. Wilt resistant. Large flowers with curled petals on 12-inch stems.
974 White        978 Crimson        982 Light Blue
976 Rose-Pink    980 Dark Blue        984 Mixed
Each of above, pkt. 10c; ½ oz. 35c
994 El Monte (Super Giant). 2 ft. Brilliant, glowing crimson. Pkt. 1½; ½ oz. 35c.
996 Los Angeles (Super Giant). 2 ft. Pure shell-pink. Pkt. 1½; ½ oz. 35c.

Celosia • COCKSCOMB
1046 Crested Dwarf Mixed. 15 in. Fine dwarf habit with broad, compact plumes resembling giant rooster combs. Pkt. 10c; ½ oz. 25c.
1050 Plumosa Magnifica Mixed. 2½ to 3 ft. Pastel shades. Pkt. 10c; ½ oz. 35c.
1048 Tall Royal Velvet. 24 in. The tall center stem and its many long branches produce heads or combs of rich crimson. (See page 13.) Pkt. 20c.

IMPROVED GIANy DOUBLE CALENDARUS
The easiest of all annual flowers to grow and also one of the most useful for garden beds or for cutting. They begin blooming when quite young, and if kept picked will flower until frost.
1012 Chrysanthemum or Sunshine. 18 in. Large flowers with overlapping petals of rich buttercup-yellow. Pkt. 10c; ½ oz. 35c.
1016 Orange King. Glowing orange with incurred center petals. Pkt. 10c; ½ oz. 25c.
1018 Double Giant Mixed. All colors. Pkt. 10c; ½ oz. 20c.

Centaurea • BACHELORS-BUTTON
1056 Cyanus, Jubilee Gem. 12 in. Large, fully double flowers of intensified blue. Pkt. 10c; ½ oz. 25c.
1058 Cyanus Mixed. 2 ft. A double-flowering mixture of many colors. Pkt. 10c; ½ oz. 25c.
1060 Sweet Sultan (Imperial Mix). 2½ ft. Large, long-stemmed, sweet-scented flowers with finely fringed petals. Pkt. 10c; ½ oz. 35c.

Cheiranthus • SIBERIAN WALLFLOWER
1070 Golden Bedder. 12 in. A very free-flowering plant producing golden yellow flowers. Pkt. 10c; ½ oz. 20c.

CLARKIA
1080 Elegans Double Mixed. 15 in. The flowers are best described as resembling sprays of double-flowering almand. Pkt. 10c; ½ oz. 20c.

COSMOS
GIANT EARLY-FLOWERING SENSATION. 5 to 6 ft. Unusually large flowers, 3 to 4 inches in diameter, and new colors make Sensation the favorite strain.
1114 Dazzler. Rich, deep crimson. Pkt. 10c; ½ oz. 25c.
1118 Pinkie. Sparkling rose-pink. Pkt. 10c; ½ oz. 25c.
1120 Purity. Pure, glistening white. Pkt. 10c; ½ oz. 25c.
1122 Radiance. Large flowers on long stems; deep rose with rich crimson center. Under artificial light they become even more glowing and velvety in appearance. Radiance is 1948 winner of the Silver Medal in the All-America Selections Trials. Pkt. 1½; ½ oz. 40c.
1124 Mixed Colors. Many beautiful shades. Pkt. 10c; ½ oz. 25c.
1106 Early Double. 5 ft. Medium-sized flowers with double crested centers. Pkt. 10c; ½ oz. 40c.

Cynoglossum • CHINESE FORGET-ME-NOT
1130 Firmament. 18 in. A dwarf type of Chinese Forget-Me-Not with flowers of vivid indigo-blue. Bronze Medal Winner. Pkt. 10c; ½ oz. 30c.

DAHLIA HYBRIDS
1127 Unwin Dwarf. Many colors. Single flowers in forms of artistic simplicity. Sow seed in early spring. (See page 14.) Pkt. 20c.

Dianthus • CARNATION
1040 Giant Marguerite Mixed. 15 in. Begins to flower a few weeks after sowing seed. Pkt. 10c.

Dianthus • GARDEN PINKS
1132 Single Brilliant Mixed. 10 in. Pkt. 10c; ½ oz. 25c.
1134 Double Heddowgi Mixed. 10 in. Pkt. 10c; ½ oz. 20c.

SEED AND NURSERY SPECIALISTS

ANNUALS, Continued on Page 18

17
P.-W.'S FINEST ANNUAL SEEDS

Eschscholtzia • CALIFORNIA POPPY
1023 Orange King (Aurantiaca). 8-in. Graceful spreading plants with bright orange flowers. Pkt. 10c; ½oz. 20c.

GODETIA
Gardeners in higher valleys where the summers are comparatively cool find these showy flowers unexcelled.
1138 Dwarf Single Mixed. 12 in. Pkt. 10c; ½oz. 20c.

GOURDS
Large Gourd fruits make attractive decorations at harvest festivals, and the smaller ones may be arranged in bowls for the table. Bird houses, dippers, bowls, and toys are made of others.
1164 All Varieties Mixed. 8 ft. Pkt. 10c; ½oz. 20c.

Gypsophila • BABY'S-BREATH
1168 Elegans, Covent Garden. 2 ft. Large, pure white. Blooms three months from sowing. Pkt. 10c; ½oz. 20c.

Helianthus • SUNFLOWER
1175 Sungold. 4½ ft. Fully double, chrysanthemum-like flowers of rich golden orange. Blooms 4 inches across are produced in 70 days from sowing. Pkt. 10c; ½oz. 25c.

Helichrysum • STRAWFLOWER
1170 All Colors Mixed. 2 ft. Pkt. 10c; ½oz. 45c.

Iberis • CANDYTUFT
1036 GIANT HYACINTH-FLOWERED WHITE. 12 in. Large spikes of snowy white flowers. Pkt. 10c; ½oz. 30c.
1038 UMBELLATA, FINEST MIXED. 12 in. Spreading habit. Pkt. 10c; ½oz. 25c.

Ipomoea • MORNING-GLORY
1291 Crimson Rambler. The best red Morning-Glory for planting with Heavenly Blue and Pearly Gates. The color is ruby-red with white throat. Pkt. 10c; ½oz. 20c.
1298 Heavenly Blue. Clear sky-blue shading to creamy white in the throat. It blooms very early and continues until frost. Pkt. 10c; ½oz. 30c.
1294 Pearly Gates. Early flowering; pure white. Like Heavenly Blue in its nature of growth, size and quantity of bloom. Pkt. 10c; ½oz. 35c.
1300 Mixed. All colors. Pkt. 10c; ½oz. 20c.

LARKSPUR
The new King strains are the finest of all Larkspurs. In size, in richness and clarity of color, and in abundance of flowers they have not been equaled. Together with the Giant Imperial strain they complete a fine color assortment.
1202 Blue Spire. Blue.
1204 Lilac King. Lilac.
1206 Los Angeles. Salmon.
1208 Rose King. Rose.
1210 White King. White.
1218 Giant Imperial Mixed. These and other beautiful shades.
Each of above, pkt. 10c; ½oz. 35c; ¼oz. 55c.

LOBELIA
1224 Crystal Palace Compacta. 6 in. Rich, deep blue. Dark foliage. Pkt. 10c; ½oz. 45c.

Mirabilis • FOUR O'CLOCKS
1148 Mixed Colors. 2 ft. Showy plants that do well everywhere. Flowers open in the afternoon except on cloudy days, when they bloom all day. Pkt. 10c; ½oz. 20c.

MARIGOLD
1256 All-Double Orange. 4 ft. Large orange flowers of the improved African type. Pkt. 10c; ½oz. 45c.
1260 All-Double Lemon. 4 ft. A clear lemon-yellow of large size. Pkt. 10c; ½oz. 45c.
1264 All-Double Mixture. 4 ft. Extra-large, double flowers in particularly well-blended colors. Pkt. 10c; ½oz. 45c.
1266 Gypsy Jewels. 18 in. A dwarf-growing form of the popular Gigantea type, producing flowers 4 to 4½ inches in diameter in shades of orange, yellow and primrose. Pkt. 10c; ½oz. 25c.
1262 Mammoth Mum. 2½ ft. The largest of the "Mum"-flowered Marigolds. The long, sturdy stems hold fluffy, ball-like blooms of pleasing sulphur-yellow. Pkt. 15c; ½oz. 60c.
1280 Sunkist. 7 in. Silver Medal Winner. Glowing golden yellow. Grand for bedding, borders or pot culture. Pkt. 10c; ½oz. 35c.
1284 Signata Pumila (Gnome). 6 in. Delicate, fern-like leaves and single flowers of bright golden yellow. Pkt. 10c; ½oz. 25c.

SINGLE NASTURTIUMS
1310 Best Tall Single Mixed. 2 ft. Pkt. 10c; oz. 35c.
1314 Best Dwarf Single Mixed. 12 in. Pkt. 10c; oz. 35c; ¼lb. $1.00; lb. $3.00.

NICOTIANA
The flowers open toward evening and emit a pleasing perfume.
1370 Affinis Choice Mixed. 2 ft. Pkt. 10c; ½oz. 35c.

PANSIES
1380 Giant International Mixture. Includes the richest reds, coppers and bronzes, together with the most delicate rose-pink shades. Pkt. 50c; ½oz. $1.35.
1384 Roggli's Swiss Giants. Well-rounded flowers, 4 to 5 inches across, in excellent mixture. Pkt. 50c; ½oz. $1.75.
1392 Rocky Mountain Giants. An outstanding Mountain-grown strain of Swiss origin. Large flowers and wonderful colors. Pkt. 50c; ½oz. $1.75.

Swiss Giants in Color
1398 Berna. Dark violet-blue.
1400 Coronation Gold. The best true golden yellow.
1408 Lake of Thun. Marine-blue.
1404 Rhinegold. Large yellow with dark center.
1406 Swiss White.
Each of above, pkt. 50c; ½oz. $2.00.

1430 Scotch or Tufted Pansies (Viola cornuta). 5 in. Dainty flowers in many fine colors; useful for rock gardens, edging beds and borders. Requires protection during winter. Pkt. 50c; ½oz. $1.00.

Papaver • POPPY
1470 American Legion. Single, orange-scarlet with maltese cross.
1472 Shirley, All-Double Mixture. Full range of colors.
1474 Shirley, Single Mixed. Crepe-like flowers of various colors.
Each of above, pkt. 10c; ½oz. 30c; oz. 80c.

PORTER-WALTON COMPANY
1282 MARIGOLD, Mammoth Mum

PETUNIAS

Giant-Flowering Fringed
1422 Dwarf Giants of California (Ramona Strain). Dwarf; ruffled and fringed, with open, well-marked throats. Pkt. 50c.

Giant-Flowering Single
1430 Elk’s Pride (Improved Purple Prince). Largest, darkest and best velvety purple. Pkt. 50c; 1/4oz. 25c.
1431 Snowstorm Improved. The most beautiful of all white Petunias. A shadow of yellow in the throat adds extra richness to the glistening white of the 4 to 5-inch blooms. Pkt. 50c.

Nana Compacta
For continuous profusion of bloom, vivid coloring and ease of culture, this class of Petunia is unsurpassed. Of more dwarf habit, very neat and compact.
1432 Celestial Rose. 12 to 15 in. A beautiful rich satiny rose. Pkt. 25c; 1/4oz. 45c.
1433 Glow. 10 to 23 in. All-America Silver Medal Winner. One of the finest red dwarf Petunias; 2½-inch flowers of dazzling carmine-red. Pkt. 25c; 1/4oz. 60c.
1443 Snow Mountain. 12 to 15 in. Compact. Pure satiny white. Pkt. 25c; 1/4oz. 60c.
1444 Topaz Queen. 12 to 15 in. Scarlet-rose of unusual depth, which does not fade. Its flowers are larger than the average of this type. Pkt. 25c; 1/4oz. 60c.
1445 Nana Compacta Mixture. 12 in. A wonderful color mixture in the dwarf class. Makes nearer beds or borders. Pkt. 20c; 1/4oz. 45c.

Ruffled Nana Compacta
1423 Little Giants. 12 in. Ball-shaped plants with mediumsized, ruffled flowers. Their neat habit will please you. Pkt. 50c.

All Double
1447 Mixed. This new strain has fully double, daintily fringed flowers, 2½ to 3 inches in diameter. The colors include many lovely shades and combinations of rose, pink, purple, white and cream. 125 seeds $2.00; 500 seeds $5.00.

Ricinus • CASTOR BEAN
1500 Zanzibaronsis Mixed. 10 in. The giant leaves are 1 to 2 ft. across. Pkt. 10c; 1/2oz. 35c.

SEED AND NURSERY SPECIALISTS

SALPIGLOSSIS
1504 Emperor Mixed. 2½ ft. Large improved strain. Complete range of colors, each with gold veining. Pkt. 10c; 1/2oz. 30c.

SALVIA
1520 America (Globe of Fire). 18 in. Uniform in habit of growth and flowering; bright scarlet. Pkt. 50c.
1521 Blaze of Fire. 14 to 16 in. Extra early. The plants are strong and floriferous; brilliant red flower spikes. Pkt. 50c.

SCABIOSA
1540 P.-W.’s Giant Hybrids. Includes all the new and rare colors. An unrivaled mixture. Pkt. 10c; 1/2oz. 25c.

SCARLET RUNNER BEAN
1542 Bright scarlet, pea-shaped blossoms, followed by delicious edible beans, on plants 8 feet tall. Oz. 10c; 1/4lb. 30c.

STOCKS
1620 Improved Ten Weeks Mixed. 12 in. Dwarf, compact, branching plants excellent for bedding. Fragrant flowers of many colors. Pkt. 10c; 1/2oz. 35c.

GIANT SWEET PEAS
Summer-Flowering Spencer. 6 ft.
We offer the very choicest and most distinctive varieties. Each one in its respective color is sure to give entire satisfaction.
1580 Bonnie Briar. Immense rose-pink.
1582 Capri. Light blue; long stems.
1588 Flora. Clear deep lavender.
1590 Golden Dragon. Large bright orange, blended orange-rose.
1598 Rubicund. Crimson-scarlet.
1600 Snow-White. Large solid paper-white.
1604 Welcome. Dazzling scarlet on excellent stems.
1610 P.-W.’s Silver Medal Blend. The finest assortment of Giant Spencers obtainable at any price. A formula mixture containing 75 named varieties, including the latest novelties.
Each of above, Pkt. 10c; 1/4oz. 25c; oz. 45c; 1/4lb. $1.25; lb. $3.50.

1613 CUTHBERTSON SWEET PEAS. A new midseason Sweet Pea. It has remarkable heat resistance, vigorous growth and long stems. The flowers are paler than Spencer, but large and of excellent color. It is preferable to Summer-flowering Spencers where the summers are hot and early. Finest Mixed. Pkt. 10c; 1/4oz. 25c; oz. 45c; 1/4lb. $1.25; lb. $3.50.

VERBENA
1652 Giant Hybrids Mixed. 12 in. A selected free-blooming strain with large flowers and a wonderful blend of colors. Pkt. 10c; 1/2oz. 40c.

ZINNIA
Giant Dahlia-Flowered
The abundant flowers often measure 4 inches in depth and 4 to 6 inches across. They are the most desirable of all the large double Zinnias.
1680 Canary Bird. Primrose-yellow.
1682 Crimson Monarch. Flaming crimson.
1686 Exquisite. Light rose with deep rose center.
1690 Polar Bear. White.
1696 Giant Dahlia-Flowered, Gold Medal Mixed. Each of above, Pkt. 10c; 1/4oz. 35c; 1/4oz. 55c; oz. $1.65

Lilliput 18 in.
1712 Choice Mixture. Symmetrical plants with numerous miniature double flowers. The colors range from lilac through red, salmon and yellow to white. Very desirable for cut-flower arrangements. Pkt. 10c; 1/2oz. 25c; 1/4oz. 45c; oz. $1.35.
FERTILIZERS

**VIGORO COMPLETE PLANT FOOD**

**IMPROVED FORMULA 6-10-4**

“Best for Intermountain Soils”

Regular feeding—4 pounds per 100 square feet.

4005 VIGORO

5 lbs. .................. $0.50
10 lbs. ................ 90
25 lbs. .............. 1.75
50 lbs. .............. 3.00
100 lbs. .......... 5.00
5 bags or more, $.50
per cwt.
f.o.b. Salt Lake City

4001 AMMONIUM SULFATE

A quick-acting, easily soluble fertilizer containing 20% nitrogen. It stimulates top growth and manufactures plant cells. It is a valuable plant food for leafy vegetables, lawns, shrubs and trees. 10 lbs. 65c; 25 lbs. $1.25; 100 lbs. $3.50.

4005 BONEMEAL (Nitrogen and phosphorus) are liberated slowly, making food available for a long period. 10 lbs. $1.00; 25 lbs. $2.00; 100 lbs. $7.00.

4006 TREBLE SUPERPHOSPHATE

42% or more available phosphoric acid. For general garden use apply 10 pounds per 1000 square feet. 10 lbs. 70c; 25 lbs. $1.50.

4123 ROSETONE

A proved combination of hormones and vitamins. It insures the success of your roses. Soak roots of bushes in Rosetone before planting. Water your established rose bushes for better growth. ½-oz. pkt. 25c; 3-oz. pkg. $1.00.

**PERIOD.**

4014 PLANTABBS

A complete, balanced and concentrated plant food in tablet form for indoor potted plants and bulbs.

30 tablets ........ $0.25
75 tablets ....... 50
200 tablets ...... 1.00
1000 tablets ..... 3.50

4019 VERMICULITE PLANT AID

Terra-Lite

**ROOTONE**


4117 Stimulates root growth on cuttings, bulbs and seeds. Young plants grow faster, stronger, and more uniformly. ½-oz. pkt. 25c; 2-oz. jar $1.00; 1-lb. can $5.00.

**IRON SULPHATE**

A good corrective for alkaline soils.

4045 Crystals for plants, shrubs, trees.

4047 Snow Form for lawns.

10 lbs. $1.00; 25 lbs. $2.00; 100 lbs. $7.00

4057 SOIL SULPHUR

(99½% pure sulphur.) Sulphur, when disced into the top soil, changes to sulphuric acid which neutralizes alkali. The weak sulphuric acid improves fertility by changing minerals in the soil into a soluble form. It also loosens heavy soils, improves water penetration, and helps prevent chlorosis. For fertilization apply 2 to 4 pounds per 1000 square feet per year. For improvement or reclamation of alkaline soils, from 7 to 25 pounds per 1000 square feet may be needed. 10 lbs. $1.00; 25 lbs. $2.00; 100 lbs. $6.00.

**PLANT Moss**

4085 One of the most efficient means of adding humus to the soil. It creates a loamy condition, which aids the penetration of air and water.

**COMET PEAT MOSS**

Approximate Weight

| Large Bale—3 cu. ft. | 100 lbs. | $4.50 |
| ½ Bale—4 cu. ft. | 50 lbs. | 3.00 |
| *Large Bag—2½ cu. ft. | 18 lbs. | 1.50 |
| *Small Bag—½ cu. ft. | 6 lbs. | 0.70 |

*Accepted in mails

4095 Terra-Lite is a new and better starting medium for seedlings or cuttings.

**GROW BIGGER, BETTER PLANTS**

Seeds go farther because germination is better and there is no damping off. In the garden it conditions and aerates the soil and conserves moisture.

4-qt. bag (1 lb.) $0.39
½-bu. bag (4 lbs.) .85
2-bu. bag (18 lbs.) 1.85

Seeds germinate faster. Virtually no damping off.

PORTER-WALTON COMPANY
GARDEN AND HOME INSECTICIDES

SPRAYS

3240 VAPOTONE-XX SPRAY
T. E. P.—the new wonder insecticide for garden use. Kills aphids, red spider mites, thrips, caterpillars, crawler scale.
4 ozs. ........................................ $0.85
16 ozs. ...................................... 2.90

3440 VOLCK OIL SPRAY
Insecticide, ovicide and spreader for other sprays. Pt. bottle 70¢; qt. $1.25; gal. can $2.85.

3400 LEAD ARSENATE
Lb. 60¢; 4 lbs. $2.00.

3381 GRASSHOPPER SPRAY
Contains 40% chlorinated camphene. One pound will treat 10,000 square feet. Lb. 75¢; 4 lbs. $2.25; 50 lbs. $22.50.

4190 ORTHO LAWN GROOM
Kills weeds and insects and feeds the lawn in one operation. Apply 2 pounds per 1000 square feet. 5 lbs. $1.69; 10 lbs. $2.95.

3316 TRI-GEN SPRAY. 3-way kit
Tri-gen is a fast-acting all-purpose rose spray and plant stimulant. Mildew and blackspot as well as black chowing and sinking insects are easily controlled with Tri-gen spray when used as directed.

Shipping Weight
E kit protects 6 to 10 roses all summer... 2 lbs. $1.35
A kit protects 12 to 20 roses all summer.. 3 lbs. 2.25
B kit protects 30 to 60 roses all summer.. 8 lbs. 6.00
C kit protects 100 to 160 roses all summer.. 12.75 9.00

3378 CHLORDANE CONCENTRATE 44%
An emulsifiable concentrate for the control of grasshoppers, ants, roaches, etc. 4-oz. bottle 75¢; 8 ozs. $1.25; pt. $2.25.

3290 DDT 50% WETTABLE
Lb. 75¢; 4 lbs. $1.75; 20 lbs. $18.00.

3298 ISOTOX GARDEN SPRAY
Containing the new gama isomer from Lindane it kills a greater variety of insects than DDT and has none of the objectionable properties of DDT. Controls aphids, lawn moth earwigs, ants, thrips, flies, wireworms, and many other pests. 2 ozs. 99¢; 4 ozs. $1.00; 16 ozs. $2.95; 1/2-gal. $10.25.

3457 RIX SPRAY
This astounding new product is an excellent year-round spray, for dormant or summer spraying. Rix Spray controls mildew, red spider mites, peach leaf curl, black spot, scale, rust and other similar pests and diseases. Also used as a corrective for alkaline soils at the rate of 1 quart per 3500 square feet. 4 ozs. 33¢; pt. bottle 95¢; qt. $1.50; gal. $5.00.

DUSTS

3401 BOTANO DELUXE DUST
A combination of modern chemicals that controls most types of insects as well as fungus and plant diseases. Included are Lindane, which is a penetrating insect killer, and Fumone, the best of the modern fungicides. 8-oz. duster pkg. 85¢; 2-lb. bag $1.75; 5-lb. bag $3.95.

3317 ORTHO ROSE DUST
Designed especially to combat the insects and diseases which attack rose plants. May be used also for mowing and sucking insects and plant diseases in the general flower garden. 8-oz. dust duster pkg. $1.00; lb. $1.25.

3293 PEST-B-GON DUST
Contains 10% DDT. 10-oz. duster 69¢.

3320 ENDOPEST
A multi-purpose dust for the control of many insects, fungi, and plant diseases. 10 ozs. 95¢; 2 lbs. $1.90.

3347 SCRAM DOG REPELLENT
A powder in applicator package used to keep dogs away from shrubs, lawns, porches, etc. 8-oz. pkg. 49¢.

BAITS

3387 BUG-GETA PELLETS
Compressed Baits
A Metaldehyde-Arsenical Bait for use against slugs, snails. Easier to use, cleaner to handle, more economical and lasts longer than older-type meal baits. Broadcast baits in evening and clean up dead snails and slugs the next morning.
12 ozs. .................................. $0.35
2 lbs. ..................................... 75
5 lbs. ..................................... 1.60

PESTS

CONTROL RECOMMENDED

ANTS ........................................ Botano deLuxe
APHIS ....................................... Chlordane Concentrate 44%
BAGWORMS ................................ Botano deLuxe
BLACKSPOT ................................ Botano deLuxe
BORERS (peach tree) .................. Botano deLuxe
BORERS (soft wood) .................... Rix Oil Spray
CABAGE WORM ................................ Botano deLuxe
CODLING MOTH ................................ Botano deLuxe
COCONUT SCALE ................................ Botano deLuxe
CORN BORER ................................ Botano deLuxe
CORN EARWORM .......................... Botano deLuxe
CRAB GRASS ............................... Botano deLuxe
CUT WORM .................................. Botano deLuxe
DOGS ........................................ Botano deLuxe
DOGS (for dogs) .......................... Botano deLuxe
EACH BEETLE .............................. Botano deLuxe
FLEA BEETLES ........................... Botano deLuxe
FLIES (house & stable) ............... Botano deLuxe
GRAPE LEAF HOPPER ................. Botano deLuxe
GRASSHOPPERS ......................... Botano deLuxe
GRUBS (white) ............................ Botano deLuxe
MEALYBUG ................................. Botano deLuxe
MILDWIND (powdery) ................. Botano deLuxe
ONION MAGGOT .......................... Botano deLuxe
PEAR SLUG (on pears, cherries, hawthorn, etc.) ........ Botano deLuxe
PEACH LEAF CURL ........................ Botano deLuxe
PEACH TREE BORER ....................... Botano deLuxe
PILL BUG .................................. Botano deLuxe
POTATO BLIGHT ............................ Botano deLuxe
POTATO FLEA BEETLE .............. Botano deLuxe
RED SPIDER MITE ....................... Botano deLuxe
ROACHES .................................. Botano deLuxe
ROSE PESTS (general) ............... Botano deLuxe
ROSE SNOUT BEETLE .................. Botano deLuxe
RUSTS (mite) .............................. Botano deLuxe
SCALE ...................................... Botano deLuxe
SHOT HOLE BORER ..................... Botano deLuxe
SLUGS & SNAILS ......................... Botano deLuxe
SOD WEB WORMS ....................... Botano deLuxe
SOIL INSECTS .............................. Botano deLuxe
SPIDERS .................................. Botano deLuxe
SQUASH BUG .............................. Botano deLuxe
STRAWBERRY WEEVILS ............... Botano deLuxe
TENT CATERPILLARS ................... Botano deLuxe
THrips ...................................... Botano deLuxe
TOMATO FRUIT WORM ............... Botano deLuxe
WIREWORM ............................... Botano deLuxe

SEED AND NURSERY SPECIALISTS

21
**KILLS WEEDS STERILIZES SOIL**

3480 **TRIOX.** Kills annual weeds and top growth of established deep-rooted perennial weeds. Triox sterilizes the soil on walks, drives, patios, tennis courts or any place where no plant growth is wanted. Use 3 pints per 1000 square feet to kill weeds or 3 gallons per 1000 square feet to sterilize the soil. Qt. $1.00; gal. $3.50.

---

**The New IMPROVED WEEDONE**

3845 **WEEDONE TRADE MARK**

contains the powerful 2,4,5-T and 2,4-D, the two most effective chemicals for killing lawn weeds, poison ivy, wild plum, wild blackberries, wild morning-glory and over 90 other weeds and woody plants WITHOUT KILLING THE GRASS. Non-poisonous to animals or humans.

Kills a greater variety of lawn weeds and woody plants than any product containing only one of these chemicals. Does not give off vapors that cause injury to flowers or ornamentals.

* Presents re-sprouting of tree stumps.
* The only ALL-PURPOSE weed killer.

CRAB GRASS in lawns can now be prevented with a pre-emergence spray of New Improved WEEDONE. Apply in early spring before the crab grass seed germinates.

- 8-oz. can $1.00
- 1-gal. can $6.95
- 5-gal. can $25.00

**2,4-D CONCENTRATES For Commercial Sprayer**

3484 **WEEDAR 64.** The alkanoamine salt form. Gal. $6.00; 5 gals., $5.70 per gal. ($28.30); 54 gals., $5.35 per gal. ($288.90).

3487 **WEEDONE CONCENTRATE 48.** The ethyl ester form. Gal. $7.90; 5 gals., $7.65 per gal. ($38.25); 54 gals., $7.40 per gal. ($399.60).

---

**SPRAYERS AND DUSTERS**

**COMPRRESSED AIR SPRAYERS**

All sprayers are equipped with long-life, oil-resistant hose and gaskets

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity</th>
<th>Weight</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>4561 HUDDSON BOOSTER</td>
<td>Galvanized tank with funnel top... 3½ gals.</td>
<td>9 lbs.</td>
<td>$6.24</td>
</tr>
<tr>
<td>4563 HUDDSON CLIMAX</td>
<td>See illustration. Has new type</td>
<td>10 lbs.</td>
<td>12.75</td>
</tr>
<tr>
<td>4570 HUDDSON PERFECTION</td>
<td>Galvanized tank with Simplex Inner Seal Top... 4 gals.</td>
<td>13½ lbs.</td>
<td>15.65</td>
</tr>
</tbody>
</table>

**COMPRESSION BURNER**

4569 HUDDSON FLAME SPRAYER. Produces a 15 to 18-inch flame at 2000 degrees F. Holds 3½ gallons of kerosene and burns about 1 gallon per hour. Shipping weight 22 lbs. $25.00.

4610 HAYES JR. SPRAY GUN. Mixes three gallons of spray at a time. Operates on hose with water pressure of 30 to 175 pounds. $6.95 each.

**ARMSTRONG SPRAY OUTFIT**

Pump made entirely of brass. Nothing to get out of order.

- 4570 Pump and Nozzle only. Weight 4 lbs. $6.25.
- 4572 Knapsack only. Weight 10 lbs. $7.30.
- 4575 Armstrong Spray Outfit Complete. Weight 13½ lbs. $13.50.

**POWER SPRAYERS COMPLETE LINE**

On Skids On Tires Or Wheelbarrow Model

15 to 150-gallon capacity. Write for 36-page illustrated catalog of sprayers, spray booms, spray nozzles, etc., with new price list.

---

**GARDEN DUSTER**

4547 Hudson Admiral. Most efficient low-cost Duster for the home garden... 2½ x 4½ in. Shipping Weight 2 lbs. Price $1.90

---

**PORTER-WALTON COMPANY**
<table>
<thead>
<tr>
<th>4540</th>
<th>PAXCO HOTHOUSES</th>
<th>The Popular &quot;Tomato Cap&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cone shaped, 12 inches in diameter at the base, 14 inches high. Shipping weight 35 lbs. per 1000.</td>
<td></td>
<td></td>
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<tr>
<td>Pkg. of 25</td>
<td>$0.90</td>
<td></td>
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<tr>
<td>Per 1000</td>
<td>$1.95</td>
<td></td>
</tr>
<tr>
<td>5000 to 9000, per 1000</td>
<td>$1.85</td>
<td></td>
</tr>
<tr>
<td>10,000 up, per 1000</td>
<td>$1.70</td>
<td></td>
</tr>
<tr>
<td>4543 Metal Hothouse Setter</td>
<td>$2.50</td>
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</table>

<table>
<thead>
<tr>
<th>4520</th>
<th>GERMACO HOTKAPS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Individual hothouses protect from frosts, storms and insects. 12 inches in diameter and 6 inches high.</td>
<td></td>
</tr>
<tr>
<td>Shipping Weight</td>
<td>Price</td>
</tr>
<tr>
<td>Pkg. of 25 with paper setter</td>
<td>2 lbs.</td>
</tr>
<tr>
<td>Pkg. of 100 with fibreboard setter</td>
<td>5 lbs.</td>
</tr>
<tr>
<td>Pkg. of 250 with fibreboard setter</td>
<td>10 lbs.</td>
</tr>
<tr>
<td>Carton of 1000</td>
<td>33 lbs.</td>
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<tr>
<td>5000 to 9000, per 1000</td>
<td>14 lbs.</td>
</tr>
<tr>
<td>10,000 up, per 1000</td>
<td>14 lbs.</td>
</tr>
<tr>
<td>4524 Fiberboard Setter</td>
<td>1 lb.</td>
</tr>
<tr>
<td>4525 Metal Setter</td>
<td>4 lbs.</td>
</tr>
<tr>
<td>4530 GERMACO HOTENTS</td>
<td></td>
</tr>
<tr>
<td>Large air capacity. 13 x 16 inches at the base. Per 500 (1 case), $14.50, 1000 (2 cases), $27.50, f.o.b. Salt Lake City. Shipping weight, 35 lbs. per case.</td>
<td></td>
</tr>
<tr>
<td>4533 Metal Hotent Setter</td>
<td>$2.50</td>
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<table>
<thead>
<tr>
<th>4519</th>
<th>MASTERS</th>
</tr>
</thead>
<tbody>
<tr>
<td>&quot;Fertilizer Miser&quot; Spreaders</td>
<td></td>
</tr>
<tr>
<td>Accurate — Finger-Tip Control</td>
<td></td>
</tr>
<tr>
<td>Spread</td>
<td>Capacity</td>
</tr>
<tr>
<td>18 in.</td>
<td>20 lbs.</td>
</tr>
<tr>
<td>18 in.</td>
<td>50 lbs.</td>
</tr>
<tr>
<td>(Larger spreaders quoted on request)</td>
<td></td>
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</tbody>
</table>

4818 CYCLONE SEED SOWER |
A good large sower that meets the most exacting demands. Hangs by strap over shoulders of operator. Hopper sack has 1½ bu. capacity. Broadcasts evenly all varieties of grass and grasses. Shipping weight 4 lbs. $3.75 each.

4887 CEE TEE TREE PROTECTOR |
Here is real protection for your young trees. Cee Tee Self-Locking Tree Protectors are made of a semi-rigid plastic material which lasts for years. You can use them many times. They guard against rabbits, other rodents, sun scald and winter burn. They prevent trees from splitting as a result of too rapid freezing and thawing. Their fire-resistant properties protect tree bases from damage by grass fires. Furnished in 12-inch units. Two units can be locked together to make a 23-inch protector. 12-inch unit, 49c each. Packed 6 units per carton. Shipping weight, 1 lb. per unit.

4833 Sea-Doo-50 |

4877 | SEED AND NURSERY SPECIALISTS |
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<tr>
<td>Wood Pot Labels</td>
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<td>TREE LABELS</td>
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<td>4860 Plain</td>
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<td>4863 Painted</td>
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### Perennial Seeds

**1800 Alyssum saxatile compactum.** BASKET-OF-GOLD. 10 in. Pkt. 10c.

**1820 Aquilegia, Mrs. Scott Elliott's Long-spurred Hybrids.** COLUMBINE. 26 in. Pkt. 10c.

**1876 Campanula medium caalycanthema, Mixed Colors.** CUP-AND-Saucer CANTERBURY BELLs. 2 ft. Pkt. 10c.

**1882 Campanula persicifolia alba.** WHITE PEACHLEAF BELLFLOWER. 2 ft. Pkt. 25c.

**1900 Coreopsis, Sunburst.** 2 ft. Pkt. 10c.

### Pacific Hybrid Delphinium. 6 ft.

**1916 Galahad Series.** White.

**1918 Guinevere Series.** Pinkish lavender with white bee.

**1919 King Arthur Series.** Violet with white bee.

**1927 Percival Series.** White with black bee.

**1920 Summer Skies Series.** Clear light blue.

**1914 Round Table Series.** A mixture of all colors.

- Each of above, pkt. 50c; ½ oz. $1.50

### Dianthus barbatus • SWEET WILLIAM 18 in.

**2150 Single Giant-flowered Mixed.** Pkt. 15c.

**2160 Double Giant-flowered Mixed.** Pkt. 15c.

**2170 Newport Pink.** Large, single flowers. Pkt. 15c.

**2180 Scarlet Beauty.** Large, single. Pkt. 15c.

**1930 Digitalis purpurea glociniaeflora.** FOXGLOVE. 4 ft. Mixed colors. Pkt. 10c.

**1994 Hollyhock, Double Mixed.** 6 ft. Pkt. 10c.

**2020 Lupinus, Russell Strain.** 3 ft. Mixed colors. Pkt. 25c.

**2050 Poppy, Iceland, Sanford's Giants Mixed.** 20 in. Pkt. 25c.

**2060 Primula polyanthus, Giant Munstead Strain.** 8 in. Pkt. 50c.

**2070 Pyrethrum roseum, Single and Double Mixed.** PAINTED DAISY. 2 ft. Pkt. 25c.

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### Perennial Plants

**6629 ARMERIA, Glory of Holland**

#### ARMERIA

**6629 Glory of Holland.** 20 in. A new and improved form of Armeria. Tall, straight stems carry 1½-inch, ball-like blooms of clear deep pink throughout the summer. 30c each; 3 to 24, 27c each; 25 to 100, 24c each.

#### Chrysanthemum maximum

**SHASTA DAISY**

**6699 Esther Reed.** 18 in. This beautifully formed, fully double Shasta Daisy is much sought after for its lavish garden display and for its exceedingly delightful bouquets. The blooms are 3 inches across and pure white, borne on neat, vigorous plants. 40c each; 3 to 24, 35c each.

#### GEUM

**6754 Mrs. Bradshaw.** 18 in. Large, double, rich scarlet flowers through the summer. Rich green foliage. 30c each; 3 to 24, 27c each; 25 to 100, 24c each.

#### BEARED IRIS

Write for our summer list, which will include Bearded Iris.

#### SIBERIAN IRIS

**6894 Peggy Perry.** 32 in. Early. Dainty, ruffled flowers of rich violet-blue with a white center. 30c each.

**6898 Snow Queen.** 36 in. An exquisite Iris of snowy whiteness and firm, wax-like texture. 30c each.

#### LILY-OF-THE-VALLEY

**7013 Sold only in bunches of 25 pips.** $1.50 per bunch; 3 to 9 bunches, $1.40 each; 10 or more bunches, $1.25 each.

#### PEONIES

Peonies prefer a well-drained location in full sun. Plant as early as possible in deeply dug soil with bonemeal mixed in the bottom of the hole.

**7066 Unnamed Red**

**7068 Unnamed White**

**7067 Unnamed Pink**

75c each; 3 to 9 of one kind, 65c each

#### TEUCRIUM

**6894 Chamaedrys.** Dense, bushy plants with glossy evergreen foliage resembling dwarf boxwood. Pink flowers in summer. 25c each; 3 to 24, 22c each; 25 to 100, 20c each.

*PORTER-WALTON COMPANY*
Aquilegia • COLUMBINE

6622 **Crimson Star.** Most striking crimson sepals and spurs with a contrasting white center. An admirable subject in the garden. 35c each; 3 to 24, 32c each; 25 to 100, 28c each.

6624 **Mrs. Scott Elliott's Long-Spurred Hybrids.** 26 in. Light and airy flowers poised gracefully on slender stems, bloom in a wonderful mixture of both rich and delicate colors. They are very hardy and thrive in sun or part shade. 30c each; 3 to 24, 27c each; 25 to 100, 24c each.

**ALYSSUM**

6608 **Saxatile compactum.** Basket-of-Gold. 10 in. The brightest yellow spring rock-garden flower. 30c each; 3 to 24, 27c each; 25 to 100, 24c each.

Campanula

**CANTERBURY BELLS**

6708 **Medium calycanthema.** 2 ft. The old favorite Cup-and-Saucer Canterbury Bell, a flower worthy of perpetuation in every modern garden. 30c each; 3 to 24, 27c each; 25 to 100, 24c each.

6714 **White Peachleaf Bellflower.** 24 in. Slender, tower-like spikes of pure crystal-white, star-shaped blooms in June and July. Its ease of culture and glistening garden effect will soon make it one of the most popular spire-24c each.

6608 **ALYSSUM (Basket-of-Gold)**

6708 **Campanula Medium calycanthema (Cup-and-Saucer Canterbury Bells)**
GARDEN CHRYSANTHEMUMS

Disbudding to eight to twelve blooms to the plant will produce flowers of exceptional exhibition quality, which will open a week or more earlier than normal. Even without disbudding, however, you will have the best garden Chrysanthemums you have ever grown.


6669 Jayeff. (New) 24 in. This vigorous, bushy plant bears dozens of straight-stemmed flowers of deep dazzling pink. The blooms are fully double with no center disc, and reach a diameter of 3 to 4 inches. Beginning in mid-September, Jayeff bears continuously until severe frost.

6680 Lavender Lady. 30 in. Lovely double flower of true lavender. Unusually clean-cut, beautiful, 3-inch blooms, perfectly spaced on branching sprays. Oct. 5.


6683 Rob Roy. 22 in. Double white. Continuous bloomer from early September until frost.

6688 White Lady. Eng. 40 in. Without question, White Lady is one of the finest white Chrysanthemums for the garden. It has shades of primrose in the center that lend a distinct richness to its character. The extra-large flowers are of excellent form. Oct. 10.

Each of above, 40c each; 3 to 24, 35c each; 25 to 100, 32c each. (Shipping weight, 1 lb., 14 ozs., and 12 ozs. per plant respectively.)

COREOPSIS

6718 Sunburst. 2 ft. Highly prized for cut-flower decorations because of their long, graceful stems and exceptionally long-keeping quality. One of the few perennials that will bloom continuously when the flowers are kept cut. 30c each; 3 to 24, 27c each; 25 to 100, 24c each.

PORTER-WALTON COMPANY
P.-W.'s FINE PERENNIALS

PACIFIC HYBRID DELPHINIUM

Since the introduction of this superb class of giant Delphiniums it has become everyone's favorite. The plants grow 6 feet tall and bear spikes with huge florets 2½ inches and more in diameter that are practically 100 per cent double. Our seed stock comes directly from the originator and our plants are of especially selected strains.

6728 Galahad Series. White. 40c each; 3 to 24, 35c each; 25 to 100, 32c each.
6729 King Arthur. One of the most brilliant Delphiniums. The color is rich royal purple with a velvety texture and a large white bee. The long spikes are strong and beautifully formed. 40c each; 3 to 24, 35c each; 25 to 100, 32c each.
6726 Summer Skies Series. Clear light blue. 40c each; 3 to 24, 35c each; 25 to 100, 32c each.
6724 Round Table Series. Many different crosses and blends are included in this mixture. 35c each; 3 to 24, 32c each; 25 to 100, 28c each.

Digitalis

FOXGLOVE

6748 Digitalis, Mixed

6748 Purpurea glauina-flora, Mixed. 4 ft. The long, tubular, spotted flowers hang in a mass on spikes 2 to 3 feet long. The mixture includes purple, rose, yellow and white. 30c each; 3 to 24, 27c each; 25 to 100, 24c each.

Dianthus barbatus

SWEET WILLIAM

6726 Old Spice. Pat. 499. A choice hybrid of the old-fashioned Garden Pink. Large, carnation-like blooms are rich salmon-pink. Very hardy. 70c each; 3 to 24, 62c each.
6746 Rose Cushion. 3 to 4 in. As a border or a dainty novelty, this has no equal. The compact, cushion-like mounds of silver-green foliage are neat and attractive all summer. Dainty, fragrant blooms of brilliant rose color in June. 35c each; 3 to 24, 32c each; 25 to 100, 28c each.

6746 Dianthus, Rose Cushion

DELPHINIUM, Pacific Hybrids
PERENNIAL PHLOX

Perennial Phlox is the backbone of the midsummer flower garden. No other perennial offers so many bright glowing colors for this so-called "off" season. Deep, loamy, well-fertilized soil, consistent moisture and a little shade in the afternoon are ideal conditions for Phlox.

6922 Africa. Large, well-shaped flower heads. Florets large, brilliant carmine-red with blood-red eye. Strong, mildew-resistant plants.

6929 Fairy King. Large, shaped flower heads with rounded, velvety florets of love-lust lavender marked with a violet eye. It combines beautifully with pink or white varieties. Hardy and unusually disease resistant.

6941 Mary Louise. Large heads of pure waxy white, with individual flowers of enormous size. The best pure white.

6937 Pink Charm. Clear pink with a slight flush of rosy orange. A rich, satisfying color that makes a magnificent clump.

6935 Purple Heart. Individual florets of medium size, carried in good-sized trusses. This eye-catching variety is brilliant deep blue-purple, intensified by a darker center.

Each of above, 40c each; 3 to 24, 35c each; 25 to 100, 32c each

PRIMULA · Primrose

6960 Polyanthus, Giant Munstead Strain. 8 in. A wonderful improved strain of English origin, bearing giant flowers in many new and desirable colors. 35c each; 3 to 24, 32c each; 25 to 100, 28c each.

Pyrethrum · PAINTED DAISY

6968 Roseum. 2 ft. An excellent range of colors. Blooms in May. 35c each; 3 to 24, 32c each; 25 to 100, 28c each.

VINCA

6992 Minor. Grave Myrtle. 4 in. Glossy evergreen foliage forming a dense carpet, sprinkled with blue flowers. 30c each; 3 to 24, 27c each; 25 to 100, 24c each.
SUMMER-FLOWERING BULBS

ANEMONE
8508 St. Brigid Strain. 8 to 12 in. Lovely flowers of very brilliant colors, excellent for cutting. Many shades of crimson, blue, lavender, heliotrope, rose-pink, white and salmon. 1 to 9, 8c each; 10 to 49, 7c each; 50 up, 6c each.

TUBEROUS-ROOTED BEGONIAS
Few plants can equal the Tuberous-rooted Begonias for brilliancy of color and duration and perfection of bloom in the garden. The ideal situation for them is in filtered sunlight where there is plenty of fresh air, protected from strong winds.

Double Giant Camellia-Flowered 10 to 12 in.
8514 Pink 8516 Salmon 8518 Red 8510 White 8512 Orange

Dormant bulbs: 1½ to 2-inch tubers available from February 1 to March 15. Each of above, 40c each; 3 to 9, 35c each; 10 to 29, 30c each.

CANNA
8550 City of Portland. 42 in. An appealing shade of rose-pink. Large flowers; broad green foliage.
8552 King Humbert. 48 in. Large scarlet flowers and handsome, broad, bronze foliage.
8558 Yellow King Humbert. 48 in. Deep yellow, softly spotted and blotched bright red. Rich green foliage. Each of above, 20c each; 3 to 9, 18c each; 10 to 29, 16c each.

MONTBRETIA
8563 Fire King. 2 to 2½ ft. Very attractive, intense deep red of high garden value.
8566 Giant Mixed. 2 to 2½ ft. The mixture contains many bright shades of yellow, salmon, scarlet and orange. Fine for cutting.

Each of above, 1 to 9, 12c each; 10 to 49, 11c each; 50 up, 10c each.

RANUNCULUS
8568 Hybrids. Buttercup. 8 to 12 in. Double flowers up to 3 inches across, in varying shades of red, yellow, orange and pink. 1 to 9, 9c each; 10 to 49, 8c each; 50 up, 7c each.

SEED AND NURSERY SPECIALISTS
Glorious DAHLIAS
Continuous Bloom from Summer until Frost

LARGE EXHIBITION CLASS
8658 Blue River. FD. Large; as near to blue as any Dahlia. 60c each; 3 to 9, 54c each.
8641 California Idol. ID. Beautiful clear yellow of immense size. 75c each; 3 to 9, 67c each.
8675 Jersey Dainty. C. Beautiful white, often tinged with pink. 60c each; 3 to 9, 54c each.
8653 Kentucky. FD. Orange tinted pink. A leader for cut-flower or garden use. 60c each; 3 to 9, 54c each.
8632 San Francisco. D. Large, 12-inch blooms of gorgeous shrimp-pink. One of the best for garden flowers. 60c each; 3 to 9, 54c each.
8653 Kentucky. FD. Orange tinted pink. A leader for cut-flower or garden use. 60c each; 3 to 9, 54c each.

MINIATURE CLASS
8679 Bishop of Llandaff. Duplex. Rich scarlet flowers and bronze foliage. 60c each; 3 to 9, 54c each.
8686 Coralette. Dec. Lovely coral-pink. 60c each; 3 to 9, 54c each.
8689 Little Roseatta. FD. One of the finest miniatures. Beautiful deep pink. 45c each; 3 to 9, 40c each.

Special Miniature Collection
No. 8607
3 tubers for only $1.30
Separately packed and labeled. Mailing weight 1 lb.

POMPON CLASS
These are ball-type Dahlias with compact, 1 to 2-inch flowers on strong stems. The plants average 3½ feet tall and bloom very profusely.
8695 Mary Munns. Finest pure lavender. 40c each; 3 to 9, 35c each.
8691 Tip Top. Vivid raspberry-red. 40c each; 3 to 9, 35c each.
8694 Yellow Gem. Pure yellow. Best of the yellows. 40c each; 3 to 9, 35c each.

"Dainty Bouquet" Collection
No. 8601
One each of the three Dainty Pompon Dahlias
3 tubers for only 95c
Separately packed and labeled. Mailing weight 1 lb.
Gorgeous GLADIOLUS
All Are No. 1 Grade, Clean Bulbs

WHITE AND CREAM
8731 Leading Lady. (90 days.) Most popular cream sport of Picardy. 1 to 9, 12c each; 10 to 49, 11c each; 50 to 99, 10c each.
8716 Margaret Beaton. (85 days.) Snow-white with a red blotch in the throat. 1 to 9, 8c each; .0 to 49, 7c each; 50 to 99, 6c each.
8722 Silver Wings. (90 days.) Giant, wide-open blooms of unmarked white, slightly ruffled and well placed on a long straight spike. 1 to 9, 20c each; 10 to 49, 18c each; 50 to 99, 16c each.

ORANGE
8733 Holland’s Glory. Large, beautiful salmon-orange with yellow throat. Tall spikes. An excellent cut flower. 1 to 9, 9c each; 10 to 49, 8c each; 50 to 99, 7c each.
8740 Oregon Gold. (110 days.) A superb light yellow. Large florets on long, straight stems. 1 to 9, 9c each; 10 to 49, 8c each; 50 to 99, 7½c each.
8739 Spotlight. (80 days.) A most outstanding yellow of recent introduction. Smooth deep yellow with a feathered scarlet throat. Long spikes; good grower. 1 to 9, 12c each; 10 to 49, 11c each; 50 to 99, 10c each.

ROSE
8708 Burma. (88 days.) Large, heavily ruffled florets of rich deep rose. 1 to 9, 12c each; 10 to 49, 11c each; 50 to 99, 10c each.

SCARLET AND RED
8773 King Klick. (90 days.) Giant blooms of very bright scarlet. One of the best in its color. 1 to 9, 9c each; 10 to 49, 8c each; 50 to 99, 7c each.
8777 Mansoer. A new outstanding black-red variety from Holland. The very large florets are deep black with a blackish brown, velvety glow. Opens 7 to 10 florets on a tall stem. 1 to 9, 9c each; 10 to 49, 8c each; 50 to 99, 7c each.
8709 Red Charm. New popular red. A prize-winner at the shows. 1 to 9, 9c each; 10 to 49, 8c each; 50 to 99, 7c each.

SALMON-PINK
8748 Picardy. (90 days.) Clear, soft shrimp-pink. 1 to 9, 8c each; 10 to 49, 7c each; 50 to 99, 6c each.

PINK
8753 Ethel Cave Cole. (80 days.) Finest new light pink. Opens 7 to 8 florets on a 26-inch flower head. 1 to 9, 8c each; 10 to 49, 7c each; 50 to 99, 6c each.
8756 Greta Garbo. (85 days.) Buds of soft salmon-rose open to delicate pink and rosy buff. 1 to 9, 8c each; 10 to 49, 7c each; 50 to 99, 6c each.

LAVENDER
8779 Elizabeth the Queen. (86 days.) Ruffled flowers of clear lavender with darker lines in the throat. 1 to 9, 12c each; 10 to 49, 11c each; 50 to 99, 10c each.

PURPLE
8790 Purple Supreme. (95 days.) Deep purple with lighter edge. The favorite in its class. 1 to 9, 8c each; 10 to 49, 7c each; 50 to 99, 6c each.

LIGHT VIOLET
8784 Blue Beauty. Early midseason. The best light blue. 1 to 9, 8c each; 10 to 49, 7c each; 50 to 99, 6c each.

SMOKY
8796 High Finance. An attractive combination of smoky grays and tans with tints of orange and a cream throat. 1 to 9, 12c each; 10 to 49, 11c each; 50 to 99, 10c each.

MIXED
8798 P., W.’s Superb Mixed. Our special mixture well blended from the best named types. 1 to 9, 6c each; 10 to 49, 5c each; 50 to 99, 4½c each.

THE ROYAL SIX—Collection No. 8705
Five bulbs each of these six superior novelties:
Burma, Elizabeth the Queen, Greta Garbo,
King Klick, Silver Wings, Spotlight
30 bulbs — — — — A $3.65 value for only $3.00
Separately packed and labeled. Mailing weight 2½ lbs.
10 FINE EVERBLOOMING 2-YEAR-OLD
Garden Beauty Group
COLLECTION NO. 8925
Five Vigorous Hybrid Tea Roses.  One each of
Poinsettia  Pink Dawn
Mme. Jos. Perraud  Duquesa de Penaranda
Etoile de Hollande
5 lovely Roses only $4.25
Mailing weight 8 lbs.

ALL 10 for

8820
Poinsettia
$1.00 each

8844
Mme. Jos. Perraud
$1.00 each

8876
Pink Dawn
$1.00 each

8810
Étoile de Hollande
$1.00 each

8836
Duquesa de Penaranda
$1.00 each
Five Popular Hybrid Tea Roses. One each of

Mme. Jules Bouche  Mrs. E. P. Thom
Edith Nellie Perkins  Christopher Stone
Pres. Herbert Hoover

$4.25

5 beautiful Hybrid Tea Roses only
Mailing weight 8 lbs.

or only $8.00 Mailing weight 11 lbs.

8846  PRES.
HERBERT
HOOVER
$1.00 each

8836  MRS. E. P. THOM
$1.00 each

8888  MME. JULES BOUCHE $1.00 each

8866  EDITH NELLIE PERKINS $1.00 each

8806  CHRISTOPHER STONE $1.00 each
The Glamorous Ten

10 FINE EVERBLOOMING TOP-SIZE 2-YEAR-OLD GARDEN ROSES

Garden Beauty Group

Free Vigorous Hybrid Tea Roses. One each of

- Poinsettia
- Pink Dawn
- Mme. Jos. Perreaut
- Dama de Penaranda
- Etoile de Hollande

Shipping weight 8 lbs.

Collection No. 8020

$4.25

Color Harmony Group

Collection No. 8021

Free Popular Hybrid Tea Roses. One each of

- Mme. Jules Boucher
- Mrs. E. F. Thom
- Edith Nellie Perkins
- Christopher Stone
- Pres. Herbert Hoover

Shipping weight 6 lbs.

Collection No. 8029

$4.25

ALL 10 for only $8.00

Shipping weight 11 lbs.
TAFFETA
Pat. 716
$1.50 each

FORTY-NINER
Pat. 792
$2.00 each

5 Modern ROSES

COLLECTION No. 8928
Each of the Roses on this page is a recent All-America Selection—each a winner in its color class.

Save $1.40 on the purchase of this Modern Rose group. One of each illustrated on this page (a $9.00 value)

ONLY $7.60
Mailing weight 8 lbs.

PEACE
Pat. 591
$2.00 each

NOCTURNE
Pat. 713
$1.50 each

TALLYHO
Pat. 828
$2.00 each
Here are four really wonderful Roses, judged superior in two-year tests in every section of the United States. Two of them also won Gold Medal awards in famous European trials.

You save $1.50 when you purchase the group of four husky plants. (A $9.50 value) Only $8.00

Mailing weight 7 lbs.

8936 MISSION BELLS
Pat. Applied for $2.50 each

8955 SUTTER'S GOLD
Pat. Applied for $2.50 each

8901 CAPISTRANO
Pat. Applied for $2.50 each

© 9005 FASHION. $2.00 each. Floribunda, 18 inches tall. Pat. 789.
Novelty ROSES

8908 Charlotte Armstrong. Pat. 455. AARS. Long-stemmed flowers are spectrum-red in the cooler seasons and cerise-red during the summer. They open slowly and retain their beauty a long time. $1.35 each; 3 to 29, $1.25 each.

8907 Countess Vandal. One of the most widely planted Roses. Long, pointed buds of salmon-pink, shaded copper and gold. 2 to 2¼ feet tall. $1.35 each; 3 to 29, $1.12 each.

8902 Crimson Glory. Pat. 105. Its large, shapely, fragrant buds open into full double blooms of deep vivid crimson. A continuous bloomer and an outstanding Rose in every respect. $1.35 each; 3 to 29, $1.12 each.

8904 Debonair. Pat. 677. A handsome plant with vigorous upright habit and glossy, dark green foliage. Outstanding for its tightly curled buds and graceful, high-centered flower. Buds of rich citron-yellow open to deep primrose; fragrant. $1.50 each; 3 to 29, $1.25 each.

8908 Eclipse. Pat. 172. One of the all-time great Roses, and one which grows well in all localities. Long, streamlined buds of pale yellow. 2 to 2¼ feet tall. $1.35 each; 3 to 29, $1.12 each.

8914 Heart’s Desire. Pat. 501. AARS. A popular red Rose with long pointed buds. The large petals of fine substance last for a long time. Fragrant. $1.50 each; 3 to 29, $1.25 each.

8922 Lowell Thomas. Pat. 695. AARS. One of the best lemon-yellow Roses. The 25-petaled blooms open from beautiful buds with high-cupped centers, the petals rolling outward to make magnificent, glowing flowers over 4 inches across when fully open. Plants sturdily upright, with good foliage. $1.50 each; 3 to 29, $1.25 each.

8936 Misandy. Pat. 632. AARS. A plant of tall, vigorous habit, producing large, double blooms of rich maroon-red with penetrating fragrance. $1.50 each; 3 to 29, $1.25 each.

8939 Mme. Henri Guillot. Pat. 337. Fragrant, urn-shaped buds of raspberry-pink opening to flame-red. A vigorous grower with large, shiny foliage. $1.50 each; 3 to 29, $1.25 each.

8941 New Yorker. Pat. 823. Large blooms of rich velvety scarlet with stimulating fragrance. The plants are bushy and vigorous, with lots of flowers. $2.00 each; 3 to 29, $1.67 each.

8949 Rex Anderson. Pat. 335. One of the few highly dependable white Roses. The perfectly formed, delicate ivory-white flowers, which open slowly, are large and fully double. Vigorous and free blooming. 2 feet tall. $1.50 each; 3 to 29, $1.25 each.

8947 Rubaiyat. Pat. 758. AARS. The gorgeous tapered buds of rich cerise-red, deeper as the flower expands, are delicately fragrant. A vigorous grower and persistent bloomer. $1.50 each; 3 or more, $1.25 each.

8951 San Fernando. Pat. 785. AARS. A perfectly shaped, streamlined bud of intensely brilliant red and a rich heady perfume are the outstanding characteristics of this All-America Selection. The petals of glowing currant-red, changing to bright scarlet, have a firm heavy texture that gives them a long-lasting quality. $2.00 each; 3 or more, $1.67 each.

MINIATURE ROSES

8994 ROSA ROULETTI. Rose-pink, double flowers. 8 inches tall.

8995 Tom Thumb. Pat. 169. Perfectly formed, tiny roses of rich crimson.

Each of above, 85c each; 3 or more, 75c each

PORTER-WALTON COMPANY
**Rose Garden**

**FAVORITES**

**CRIMSON AND SCARLET**

8812 *Grenoble*. Glorious deep crimson-red.
8814 *McGredy's Scarlet*. Dark rose-scarlet flowers of large size.
8832 *Red Talisman*. With the perfect bud form of Talisman, this upright-growing Rose is one of the best reds.

**PINK**

8864 *Dainty Boss*. Large, single, rose-pink blooms with wine-red stamens.
8872 *Editor McFarland*. Perfectly formed, fresh deep pink.
8874 *Picture*. Warm pink with undertones of salmon. A dainty flower of exquisite form.

**WHITE AND BLUSH-WHITE**

8886 *McGredy's Ivory*. Large, well-shaped, creamy white, fragrant.
8890 *Pedralbes*. Large, 5-inch, long-stemmed blooms of unique waterlily form. Long buds of pale lemon-yellow, changing to creamy white and finally to pure white.

8898 *Sœur Therese*

See pages 32 and 33 for other $1.00 Roses.

**YELLOW**

8854 *Joanna Hill*. Buds of orange-yellow opening to double flowers of orange and cream.
8859 *McGredy's Yellow*. Lovely bud and flower of bright buttercup-yellow.
8858 *Sœur Therese*. Fine long, pointed, yellow buds with scarlet veining. Fragrant.

**COPPER-SALMON**

8832 *Autumn*. Rich burnt-orange, yellow and red.
8834 *Girona*. Richly fragrant flowers of soft golden yellow with a collar of Tyrian-rose.
8839 *Mrs. Sam McGredy*. Very rich copper-orange, heavily flushed with Lincoln red. Fragrant.
8848 *Talisman*. Sensational rich golden apricot, stained copper.

All above Everblooming Roses, $1.00 each; 3 to 29 of one variety, 93c each; 30 or more of one variety, 84c each.

**Shrub ROSES**

These form an appropriate background for the Hybrid Tea Rose garden and combine well with other shrubs in a border.

**HYBRID PERPETUALS**

8964 *American Beauty*. Carmine-red.
8970 *Paul Neyron*. A thornless bush with gigantic pink flowers. Fragrant.

**RUGOSA**

The Rugosas are a distinct class having dark green, very deeply wrinkled leaves and double flowers with short ruffled petals.
8976 *F. J. Grootendorst, Red*. Red flowers in clusters. 3 to 4 feet tall.

**SWEETBRIERS**

8984 *Austrian Copper*. Bright coppery red, the reverse of the petals golden yellow. 6 to 7 feet tall.
8985 *Harrison's Yellow*. Large, double, yellow flowers in long graceful sprays. 7 to 9 feet tall.
8986 *Rosa Hugonis*. Delicate yellow, single flowers on long, arching sprays early in May. 6 to 7 feet tall.

Each of above Shrub Roses, $1.00 each; 3 to 29, 93c each; 30 or more, 84c each.

**SEED AND NURSERY SPECIALISTS**
Everblooming CLIMBING ROSES

9030 Blaze. Pat. 10. Everblooming form of Paul's Scarlet. $1.50 each; 3 to 29, $1.25 each.

9055 Cl. Crimson Glory. Pat. 736. Deep crimson, fragrant flowers. $2.00 each; 3 to 29, $1.67 each.

9056 Cl. Etoile de Hollande. Flowers identical to the bush form. $1.25 each.

9064 Cl. Heart's Desire. Pat. 663. Large, deep red flowers in great quantity. $1.50 each; 3 to 29, $1.25 each.

9070 Cl. McRedy's Ivory. Same as the bush form. $1.25 each.

9080 Cl. Mrs. E. P. Thom. Good buds of rich yellow; fragrant. $1.25 each; 3 to 29, $1.15 each; 30 to 100, $1.05 each.

9082 Cl. Mrs. Sam McRedy. Pat. 394. Long-stemmed flowers of rich coppery orange. $1.50 each; 3 to 29, $1.25 each.

9086 Cl. Picture. Pat. 524. Clear rose-pink, long-stemmed flowers. Fragrant. $1.50 each; 3 to 29, $1.25 each.

9090 Cl. Pres. Herbert Hoover. Same flower as the bush form. $1.25 each; 3 to 29, $1.15 each.

9047 Cl. Southport. Beautiful long-pointed buds of brilliant scarlet. The flower opens full and cup shaped. Fragrant. $1.25 each; 3 or more, $1.15 each.

9098 Cl. Talisman. Flowers same as bush form; outstanding. $1.25 each.

9079 Dr. J. H. Nicolas. Pat. 457. Large, deep rose-pink. Outstanding performance. $1.50 each.

9068 Mermaid. Single flowers of pale yellow with a gold center. $1.25 each.

9041 New Dawn. Long-stemmed, double, blush-pink blooms; slightly fragrant. $1.25 each; 3 or more, $1.15 each.

HARDY CLIMBING ROSES

9036 American Beauty. Deep rose-pink; fragrant.

9034 Crimson Rambler. Large clusters of scarlet flowers.

9044 Paul's Lemon Pillar. Pale lemon buds and light yellow fragrant flowers.

9042 Paul's Scarlet Climber. Vivid scarlet.

9048 Silver Moon. Large, pure white flowers.

Each of above, $1.00 each; 3 to 29, 93c each; 30 to 100, 84c each
These are extra hardy, everblooming varieties specially bred for mass planting. They are not only permanent but are colorful and beautiful. Plant about 16 inches apart each way.

9026 Cecile Brunner. The “Sweetheart” Rose. Perfect for boutonnieres. Dainty seashell-pink; delightfully fragrant. 18 to 24 inches tall. 2 yr., No. 1, $1.00 each; 3 to 29, 93c each; 30 or more, 84c each.

9027 Chatter. Pat. 739. Remarkably long-lasting clusters of bright crimson flowers 2½ to 3 inches across. The petals are firm textured, holding their color for several days. Almost continuously in bloom. $1.25 each; 3 or more, $1.05 each.

9006 Dagmar Spaeth. A true white sport of Lafayette bearing flowers of the same lovely form. 18 to 24 inches tall. 2 yr., No. 2, 75c each; 3 to 29, 66c each; 30 or more, 60c each.

9012 Else Poulsen. Lasting, brilliantly two-toned rose-pink. Semi-double, sweetly scented. 2½ to 3 feet tall. 2 yr., No. 2, 75c each; 3 to 29, 66c each; 30 or more, 60c each.

9013 Eutin. Extremely large clusters of glowing deep red blooms. Large, mildew-resistant foliage. Vigorous. 75c each; 3 to 29, 66c each; 30 or more, 60c each.

9005 Fashion. Pat. 789. New peach-colored All-America Floribunda. $2.00 each. See page 35.

9022 Golden Salmon. Bright salmon-orange; profuse bloomer. 18 to 24 inches tall. 2 yr., No. 2, 75c each; 3 to 29, 66c each; 30 or more, 60c each.

9018 Improved Lafayette. Medium-sized, deep glowing red flowers suffused with vivid crimson. 18 to 24 inches tall. 2 yr., No. 2, 75c each; 3 to 29, 66c each; 30 or more, 60c each.

9019 Pinkie. Pat. 712. All-America winner. A baby Rose unusually perfect in form. The pink buds are long and slender; the open flower about 2 inches across. 24 inches tall. $1.50 each; 3 or more, $1.25 each.

**Five Charming Floribundas**

**COLLECTION NO. 8932**

One each of the five illustrated on this page (a $6.00 value)

**Only $5.00**

Mailing weight 7 lbs.

9016 PINOCCHIO. Pat. 484

$1.25 each; 3 to 29, $1.05 each

9014 FLORADORA

75c each; 3 to 29, 66c each; 30 or more, 60c each

9009 DONALD PRIOR. Pat. 377

$1.25 each; 3 to 29, $1.05 each

9015 GODILOCKS. Pat. 672

$1.50 each; 3 to 29, $1.25 each

9017 WORLD’S FAIR. Pat. 362

$1.25 each; 3 to 29, $1.05 each

9018 WORLD’S FAIR.

$1.25 each; 3 to 29, $1.05 each
Flowering Trees

These ornamental trees are a wonderful addition to any planting, for their early spring blooms seem to be a personification of spring itself.
ACACIA

★ Note. This group is illustrated on the preceding color page (40).

9614 Orchid-flowering. H 35. A beautiful tree with ★long compound leaves and clusters of deep orchid-pink flowers in June. A medium fast grower. 7 to 8 ft., $4.00 each; 8 to 10 ft., $4.30 each.

Malus • FLOWERING CRABAPPLE

Because of their good growing habits, foliage, flowers and fruits, the Flowering Crabapples are among the best-loved small trees. Very hardy.

9563 Bechtle's. H 12. A very symmetrically formed tree with large, double pink flowers. 3 to 4 ft., $2.00 each; 4 to 5 ft., $2.50 each.

9568 Eleyi. H 15. A mass of red bloom. Dark red fruit that makes fine jelly. 3 to 4 ft., $2.00 each; 5 to 6 ft., $2.50 each.

9578 Floribunda Scheideckeri. H 15. Large, semi-double, pink flowers and yellow fruit. 3 to 4 ft., $2.00 each; 5 to 6 ft., $2.50 each.

9574 Hopa. H 12. A gorgeous mass of soft rose-red, ★single flowers. The tree is upright and uniform in habit. 3 to 4 ft., $2.00 each; 5 to 6 ft., $2.50 each.

9579 Sargentii. H 6-8. A unique variety of low, shrub-like form. The white flowers with yellow anthers are followed by scarlet fruits in the fall. 3 to 4 ft., $2.00 each.

Prunus • FLOWERING CHERRY

9660 Kwanzan. H 25. Large double pink flowers. 2 to ★3 ft., $1.25 each; 3 to 4 ft., $2.00 each; 4 to 6 ft., $3.00 each.

9664 Weeping Single Pink. Slender, graceful, weeping branches. No. 1 heads on 5-ft. standards. $5.00 each.

Amygdalus persica • FLOWERING PEACH

9642 Helen Borschers. H 15. Double pink flowers. ★3 to 4 ft., $1.50 each; 4 to 6 ft., $1.75 each.

9644 Double Red. H 15. 3 to 4 ft., $1.50 each; 4 to 6 ft., ★$1.75 each.

Acer • MAPLE

9624 Platanoides. Norway Maple. H 60. A thrifty, clean, hardy species adaptable to almost any soil or climate. Large, attractive leaves, giving ample shade. An ideal street tree enduring city life well. 8 to 10 ft., $3.75 each; 10 to 12 ft., $4.75 each; 2 to 21/2-in. caliper, $10.00 each.

9626 Platanoides Schwedleri. Schwedler Maple. H 60. Red and purple foliage in spring, turning golden yellow in autumn. Same habit of growth as Norway Maple. 6 to 8 ft., $4.50 each.

9628 Saccharinum. Silver Maple. H 60. A large, fast-growing tree. 6 to 8 ft., $3.00 each.

Aesculus • HORSE-CHESTNUT

9696 White-flowering. H 60. Magnificent spikes of white flowers, sweetly scented. 6 to 8 ft., $4.50 each.
Betula • BIRCH

9542 Pendula. European White Birch. A tall, distinctive, white-barked tree of upright form. The leaves are nearly round but abruptly pointed. 6 to 8 ft., $3.00 each.

9540 Pendula gracilis. Cutleaf Weeping Birch. White branches with hanging, slender stems and deeply cut leaves. Very beautiful, hardy and clean. Plant very early to insure a good start. Special handling makes these trees available for February planting. The trunks of smooth-barked trees like Birch should be wrapped for the first year after planting. 7 to 8 ft., $4.00 each; 8 to 10 ft., $4.50 each.

9543 Birch Clumps, European White. H 35. Especially useful for naturalistic effects. 6 to 7 ft., $4.00 each.

Cercis • REDBUD

9562 Canadensis. H 30. Striking, ornamental trees with pea-shaped, pink flowers in early spring before the leaves appear. 4 to 5 ft., $2.80 each.

Crataegus • FLOWERING HAWTHORN

9600 Paul’s Double Scarlet. H 15. Crimson-scarlet flowers followed by large red berries. 5 to 6 ft., $3.00 each; 7 to 8 ft., $4.50 each.

CATALPA

9558 Speciosa. Western Catalpa. Very large leaves and large clusters of white flowers in spring. 8 to 10 ft., $2.00 each.

Elaeagnus angustifolia • RUSSIAN OLIVE

9638 H 20. Silvery green foliage. Very hardy and vigorous. Valuable for screens, hedges and as a color accent. 5 to 6 ft., $1.50 each; 8 to 10 ft., $2.50 each.

Fraxinus • ASH

9548 Pennsylvanica lanceolata. Green Ash. H 50. Shapely, round top with dark green foliage. 6 to 8 ft., $2.50 each; 8 to 10 ft., $3.00 each; 10 to 12 ft., $4.50 each.

MALE ASH TREES

The absence of the seasonal litter of seeds and the resulting crop of troublesome seedlings accounts for the widespread use of these specially propagated trees. In addition, the foliage of male trees is more abundant, more glossy and luxuriant.

9534 Male Excelsior. H 75. The broad head and abundant glossy foliage make it one of the most desirable of all Ash trees. 6 to 8 ft., $3.50 each; 8 to 10 ft., $4.50 each; 10 to 12 ft., $6.00 each.

9590 Male Green. H 60–70. A tall, pyramidal tree with rounded head. 6 to 8 ft., $3.50 each; 8 to 10 ft., $4.50 each; 10 to 12 ft., $6.00 each.

Laburnum Vossi • GOLDEN-CHAIN

9602 A small tree with flowers of pure golden yellow in 18-inch clusters. 5 to 6 ft., $3.50 each.

Morus • MULBERRY

9636 Kingan. Fruitless Mulberry. H 25. A clean, fast-growing tree with large leaves. 6 to 8 ft., $3.00 each.

9634 Tatarica. Russian Mulberry. H 25. Another quick grower. 6 to 8 ft., $1.50 each.

9632 Tea’s Weeping. H 15. An ideal dwarf, weeping tree for planting in feature positions. The composite of thick, arched branches, rough brown bark and large, deeply wrinkled leaves is a picture of rugged charm. 1-yr. heads, $4.50 each.

Platanus • PLANE-TREE

9646 Acerifolia. London Plane-tree. H 70. Forms a fine, spreading, well-rounded head. Leaves are large and deeply lobed. 5 to 6 ft., $2.50 each; 8 to 10 ft., $3.50 each.
Populus • POPLAR
9650 Bolleana. H 60. A tall, columnar tree. Silvery foliage. 6 to 8 ft., $2.50 each; 8 to 10 ft., $3.00 each.
9652 Canadian. H 60. A sturdy, rapid-growing tree. 6 to 8 ft., $1.50 each; 8 to 10 ft., $2.00 each.
9654 Canadensis. Carolina Poplar. H 50. Branching habit. 6 to 8 ft., $1.50 each; 8 to 10 ft., $2.00 each.
9656 Nigra italic. Lombardy Poplar. H 80. Narrow and columnar. 6 to 8 ft., $1.50 each; 8 to 10 ft., $2.00 each.

Prunus • FLOWERING PLUM
9678 Double Triloba. See page 47.
9672 Newport. H 15. Single light pink flowers. 4 to 5 ft., $1.50 each.
9676 Thundercloud. The best and darkest foliage of all the purple-leaved Flowering Plums. Single, light pink flowers. 2 to 3 ft., $1.00 each; 3 to 4 ft., $1.50 each.

Gleditsia • LOCUST
9616 Thornless Honeylocust. H 50. Very small foliage. An ideal lawn tree. 5 to 6 ft., $1.75 each; 7 to 8 ft., $2.50 each.

Salix • WILLOW
9690 Weeping Babylonian. H 30. Green bark. 5 to 6 ft., $1.75 each; 6 to 8 ft., $2.50 each; 8 to 10 ft. $3.00 each.
9698 Weeping Golden. H 25. Golden bark. 5 to 6 ft., $1.75 each; 6 to 8 ft., $2.50 each.

Sophora japonica
CHINESE SCHOLAR-TREE
9684 H 60. A symmetrical, round-headed tree with glossy, dark green foliage. Cream-colored panicles of bloom appear in late July. 5 to 6 ft., $3.50 each; 6 to 8 ft., $4.00 each.

Sorbus • MOUNTAIN-ASH
9552 Aucuparia. European Mountain-Ash. H 45. White flower-clusters 5 inches across, followed by orange-red berries. 6 to 8 ft., $3.00 each.

NUT TREES Beautiful and Fruitful
9716 Almond, Northern. H 20. Exceptionally hardy and productive, bearing soft-shelled nuts of excellent quality. 3 to 4 ft., $2.00 each; 4 to 6 ft., $2.50 each.
9720 Almond, Utah I.X.L. H 20. Smooth, soft-shelled nuts of fine flavor. 3 to 4 ft., $2.00 each; 4 to 6 ft., $2.50 each.
9724 Filbert, Barcelona. This is the leading commercial variety and one of the best croppers, producing large round nuts. It needs one or more pollinators for best results. 3 to 4 ft., $2.00 each.
9727 Filbert, Daviana. Produces medium-sized nuts of fine quality and is a fair bearer. Fine for pollinating Barcelona. 3 to 4 ft., $2.00 each.
9728 Walnut, English. Hardy strain. 6 to 8 ft., $4.00 each.
9732 Walnut, Improved Thomas Black. H 80. Large nuts with large kernels which come out in halves. Has a distinctive Walnut flavor. The tree is fast growing, upright, and begins bearing in five years. 6 to 7 ft., $4.00 each.
EVERGREENS

All evergreens are quoted f.o.b. Salt Lake City. Most sizes are too large and heavy for parcel post and must therefore be shipped by freight or express.

ARBORVITAE (Thuja)

9476 Orientalis excelsa. Western Arborvitae. This excellent variety, which is native in Western America, has the richest, most luxuriant green color of all the Arborvitae. It is of broad conical habit, is a rapid grower, and very beautiful either in its natural form or closely trimmed as a formal specimen.

- In gal. cans, 1 to 9, $1.50 each; 10 to 29, $1.30 each.
- 15 to 18 in., $3.50 each
- 18 to 24 in., $4.50 each.

9478 Occidentalis elegantissima. Gold-tip Arborvitae. Sturdy, compact trees. 2 to 2½ ft., $6.50 each.

9474 Orientalis elegantissima. Dwarf, gold-tipped Column Arborvitae. Tall, pyramidal evergreen. 18 to 24 in., $4.50 each; 3 to 4 ft., $10.00 each; 4 to 5 ft., $12.50 each.

Dwarf Varieties

9482 Occidentalis Douglassi aurea. Distinct color contrasts are created by including this bright bronzy yellow tree in your plantings of other evergreens. It is broad and pyramidal in growth, with flattened, irregularly curled foliage. 30 to 36 in., $7.50 each; 3 to 4 ft., $10.00 each; 4 to 5 ft., $12.50 each.


- In gal. cans, 1 to 9, $1.50 each.
- 12 to 15 in., $2.75 each; 15 to 18 in., $3.75 each.

9484 Orientalis moldensis. Neat, pyramidal form with deep green foliage.

- In gal. cans, $1.50 each.
- 12 to 15 in., $2.75 each; 15 to 18 in., $3.75 each.

PYRAMIDAL AND NOVELTY JUNIPERS

9469 Chinensis Keteleri. Dark green. Best variety for shade. 30 to 36 in., $7.50 each; 3 to 4 ft., $10.00 each.


- In gal. cans, 1 to 9, $1.50 each; 10 to 29, $1.30 each.

9464 Scopulorum. Colorado Juniper. Compact, columnar growth from a single central stem. It is of unusual silver-blue color. 30 to 36 in., $7.50 each; 3½ to 4 ft., $10.00 each; 4 to 5 ft., $12.50 each.

9470 Virginiana. Red Cedar. Lustrous bluish green foliage turning purplish red in late fall and winter. 3 to 4 ft., $10.00 each; 4 to 5 ft., $12.50 each; 5 to 6 ft., $16.00 each.

9466 Virginiana Cannarti. Deep rich green; fine textured. 3 to 4 ft., $10.00 each; 4 to 5 ft., $12.50 each.

9453 Pfitzer Pyramids. Trimmed to upright form. 2½ to 3 ft., $10.00 each.

9461 Silver-Blue Globe Junipers. Trimmed to formal shape. 18 to 24 in., $7.50 each.

NOTE: Yearly trimming of Junipers and Arborvitae is very beneficial, making sturdier, more compact trees that sustain less winter snow damage. Also very important is the fact that the plants may be kept at any desired size. In the Mountain States trimming should be done in early spring. Ask for our free folder—“How to handle Evergreens”.

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9462 JUNIPER, chinensis pyramidalis

Porter-Walton Company
SPREADING JUNIPERS

9450 Chinenis Pfitzeriana. Pfitzer Juniper. Quick growing. The most widely planted spreading Juniper. In gal. cans, 1 to 9, $1.50 each; 10 to 29, $1.30 each. 15 to 18 in., B&B, $5.25 each; 18 to 24 in., B&B, $6.00 each.

9456 Chinenis Sargenti Blue. A very low, creeping form growing only 8 to 12 inches above the ground and spreading 6 to 8 feet. The bright bluish green foliage creates a pleasing contrast with the ordinary green of other plants. In gal. cans, 1 to 9, $1.50 each; 10 to 29, $1.30 each. 15 to 18 in., $5.25 each; 18 to 24 in., $6.00 each.

9452 Sabina tamariscifolia. A small, compact grower attaining a spread of only 6 to 7 feet. In gal. cans, 1 to 9, $1.50 each; 10 to 29, $1.30 each. 15 to 18 in., B&B, $6.00 each.

9454 Sabina, Von Ehran. Slender, wiry branchlets of semi-spreading habit. 18 to 24 in., $6.00 each.

CONIFERS

Picea - SPRUCE

9510 Pungens. Colorado Green Spruce. Tall, stately tree growing 40 feet tall. 15 to 18 in., $4.00 each.

PINUS - Pine

9498 Mugo. Dwarf Pine. A low, dense plant of formal habit with bright green leaves. It is best used in entrance or foundation plantings, also as a rock-garden plant or single specimen. It does well in a wide variety of soils and exposures. 12 to 15 in., $3.00 each; 15 to 18 in., $4.00 each; 18 to 24 in., $5.00 each.

9494 Nigra. Austrian Pine. A beautiful evergreen shade tree reaching a height of 40 feet. The leaves are borne two in a sheath, straight and slender, from 4 to 5 inches long, and are of deep rich green. Gas and a smoky atmosphere have no effect on its growth. 24 to 30 in., $5.00 each; 3 to 4 ft., $10.00 each; 4 to 5 ft., $12.50 each.

9534 PYRACANTHA coccinea Lalandi

SEED AND NURSERY SPECIALISTS

BROAD-LEAVED EVERGREENS

Buxus - BOXWOOD

9520 Sempervirens. Dense, glossy foliage. Erect plant. 24 to 30 in., $7.50 each.

COTONEASTER

9522 Horizontalis. An ideal dwarf shrub for a partially shaded situation. 18 inches tall. In gal. cans, 1 to 9, $1.50 each; 10 to 29, $1.30 each. 5 gal. cans, $5.00 each.

EUONYMUS

9426 Fortunei Carrierei. Glossy Wintercreeper. Fits beautifully into foundation plantings. 3 feet tall. In gal. cans, 1 to 9, $1.50 each; 10 to 29, $1.30 each. 18 to 24 in., B&B, $3.00 each. 2-yr., bare root, 1 to 9, 90c each; 10 to 29, 87c each.

9528 Japonicus. Upright habit of growth. Glossy foliage. 8 feet tall. In gal. cans, 1 to 9, $1.50 each; 10 to 29, $1.30 each. 2½ to 3 ft., $6.00 each.

MAHONIA

9530 Aquifolium. Oregon Hollygrape. Shiny leaves in attractively changing shades of green. 5 feet tall. In gal. cans, 1 to 9, $1.50 each; 10 to 29, $1.30 each. 15 to 18 in., $3.50 each; 18 to 24 in., heavy field grown, $4.50 each.

PYRACANTHA

9534 Coccinea Lalandi. Foliage dark green. Orange-scarlet berries in the fall. 10 feet tall. In gal. cans, 1 to 9, $1.50 each; 10 to 29, $1.30 each. 18 to 24 in., in 3-gal. cans, 1 to 9, $3.00 each; 10 to 29, $2.75 each. 30 to 36 in., in 3-gal. cans, 1 to 9, $3.75 each; 10 to 29, $3.40 each.

9536 Coccinea pauciflora. Dwarf Pyracantha. Outstanding for its compact, rounded, formal habit. 6 feet tall. In 3-gal. cans, 1 to 9, $4.50 each; 10 to 29, $3.90 each.

VIBURNUM

9538 Burkwoodi. Gardenia-scented Snowball. Waxy, pinkish white flowers; semi-evergreen foliage. 4 feet tall. 24 to 30 in., B&B, $4.50 each.
Beautiful ORNAMENTAL... and FLOWERING SHRUBS

<table>
<thead>
<tr>
<th>Size</th>
<th>18-24 in.</th>
<th>2-3 ft.</th>
<th>3-4 ft.</th>
<th>4-5 ft.</th>
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<tbody>
<tr>
<td>One plant</td>
<td>3 lbs.</td>
<td>5 lbs.</td>
<td>7 lbs.</td>
<td>8 lbs.</td>
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<td>Ea. additional</td>
<td>2 lbs.</td>
<td>3 lbs.</td>
<td>4 lbs.</td>
<td>6 lbs.</td>
</tr>
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</table>

All prices on shrubs are f.o.b. Salt Lake City. If wanted by mail, add postage at zone rates. (See postal zone rate chart on enclosed order blank.)

NOTE: Height and spread are indicated following the name. For example, H 3-4; S 3-4 means Height 3 to 4 feet, Spread 3 to 4 feet.

BERBERIS - Barberry
9204 **Mentorensis.** Mentor Barberry. Pat. 99. H 3-4; S 3-4. (See page 50.) New hardy, semi-evergreen Barberry. Sturdy, erect growth, making excellent hedges and foundation plants. 15 to 18 in., 1 to 9, 85c each; 10 to 29, 60c each; 30 to 100, 50c each. 18 to 24 in., 1 to 9, $1.00 each; 10 to 29, 80c each; 30 to 100, 70c each. 2 to 2 1/2 ft., 1 to 9, $1.25 each; 10 to 29, $1.00 each; 30 to 100, 90c each.

9206 **Thunbergi atropurpurea.** Red-leaved Japanese Barberry. H 3-4; S 3-4. Identical with the popular Japanese Barberry except for the foliage, which is rich bronzy red. 15 to 18 in., 1 to 9, 75c each; 10 to 29, 65c each; 30 to 100, 60c each. 18 to 24 in., 1 to 9, 90c each; 10 to 29, 80c each; 30 to 100, 75c each.

**Buddleia - BUTTERFLY-BUSH**
(See page 49)

9211 **Royal Red.** Pat. 556. H 5-6. Large sprays of dark royal purple bloom. 2-yr. plants, 90c each.

**BUSH CHERRY**
9214 **Hansen’s.** H 3-4; S 4-5. Excellent as hedges and ornamental shrubs. 2 to 3 ft., 90c each.

**CARAGANA - Pea-Tree**
9212 **Siberian.** H 8-10; S 8. Numerous small clusters of yellow flowers. 2 to 3 ft., hedge size, 30c each; 10 to 29, 25c each; 30 to 100, 20c each.

**Caryopteris - BLUE MIST SHRUB**
9213 H 2 1/2. Silvery green foliage. Light blue, fringed flowers in late summer. 2-yr. plants, 90c each.

**Cornus - DOGWOOD**
9218 **Sibirica.** Red-branched Dogwood. H 6-8; S 6. Cream-colored flowers and light blue fruits, with bright red twigs and branches. 18 to 24 in., 75c each; 2 to 3 ft., 90c each; 3 to 4 ft., $1.25 each.

**COTONEASTER**
9220 **Acutifolia.** H 6-7; S 5-6. Glossy green foliage and black berries. 2 to 3 ft., 90c each.
9224 **Divaricata.** H 5-6; S 4-5. One of our most graceful and beautiful shrubs. Covered in spring with dainty pink flowers and in fall with an abundance of shiny scarlet berries. 2 to 3 ft., bare root, $1.50 each; 2 to 3 ft., B&B, $2.00 each.

**EUONYMUS**
9242 **Alatus compactus.** H 5-6; S 5. Foliage bright green, changing to deep rose in autumn. Orange-red berries. 18 to 24 in., $1.50 each.
9244 **Americana.** H 7-8; S 5-6. A thrifty grower, erect in habit, with deep green foliage and light scarlet fruits which ripen in September. It thrives in partial shade and rather moist soil. 2 to 3 ft., 90c each.

**Cydonia - FLOWERING QUINCE**
9227 **Blood-Red (Rubra grandiflora).** Larger and darker flowers than Japanese Scarlet. Blooms earlier. Very fine as a specimen shrub in full sun. 2 to 3 ft., $2.00 each.
9228 **Japanese Scarlet.** H 4-5; S 5. Brilliant crimson flowers on spiny branches. One of the earliest flowering spring shrubs. 18 to 24 in., 75c each; 2 to 3 ft., 90c each.

**Forsythia - GOLDEN BELL**
(See page 49)
9248 **Spectabilis.** The earliest spring-flowering shrub. Best of all Forsythias. Pure yellow flowers on arching branches. Very easily grown; best when allowed to grow naturally, with practically no pruning. 2 to 3 ft., 90c each; 3 to 4 ft., 1.25 each; 4 to 5 ft., $1.50 each.

PORTER-WALTON COMPANY
**Hibiscus syriacus** - **ALTHEA; Rose-of-Sharon**

9194 *Coelstis*. H 10; S 5. Single blue flowers in great quantity. Blooms in late summer. Does well in any well-drained garden soil. 2 to 3 ft., 90c each.

9198 *Rubus*. H 10; S 5. Large flowers of deep rose-pink with deeper center. Rapid grower, often needing to be cut back. 2 to 3 ft., 90c each.

9106 *Snowdrift*. H 10; S 5. Giant single, pure white flowers 4 inches across. Very useful in large shrub borders or as a lawn specimen. 2 to 3 ft., 90c each.

**HYDRANGEA**

9252 *Arborescens grandiflora*. Hills-of-Snow. H 3; S 3. Heads of snow-white bloom 4 to 5 inches in diameter. Does well in part shade. 2 to 3 ft., $1.50 each.

**KERRIA**

9270 *Japanica, Double*. H 4–5; S 3. A graceful shrub with attractive orange-yellow flowers all summer. Foliage turns yellow in autumn. 18 to 24 in., 90c each.

**Kolkwitzia amabilis** - **BEAUTY-BUSH**

9272 H 6–8; S 6. Produces an amazing number of pale pink, bell-shaped flowers. 2 to 3 ft., $1.50 each.

**Ligustrum** - **PRIVET**

9278 *Locone*. Dwarf Privet. H 2–3. Splendid for dwarf shrubs and low hedges. 6 to 8 in., 1 to 9, 35c each; 10 to 29, 28c each; 30 to 100, 25c each. 10 to 12 in., 1 to 9, 40c each; 10 to 29, 35c each; 30 to 100, 32c each. 12 to 18 in., 1 to 9, 45c each; 10 to 29, 40c each; 30 to 100, 38c each.

9276 *Ostisfolium Regelianum*. Regel’s Privet. H 6–8; S 4–5. Horizontal branches with metallic black berries in the fall. 2 to 3 ft., 1 to 9, 90c each; 10 to 29, 80c each.

9274 *Vulgare*. English Privet. H 10–12. The most popular large hedge plant. 12 to 18 in., 1 to 9, 25c each; 10 to 29, 22c each; 30 to 100, 20c each. 18 to 24 in., 1 to 9, 35c each; 10 to 29, 30c each; 30 to 100, 25c each.

**Lonicera** - **BUSH HONEYSUCKLE**

9266 *Morowii*. H 6–8; S 6. White and yellow flowers; colorful berries. 2 to 3 ft., 90c each.

9268 *Tatarica*. Tatarian Honeysuckle. H 8–10; S 6–8. Pink. These Tatarian varieties are the most popular tall Bush Honeysuckles. 2 to 3 ft., 90c each.

9260 *Tatarica pulcherrima*. H 8–10; S 6–8. Bright red. 12 to 18 in., 1 to 9, 50c each; 10 to 29, 45c each; 30 to 100, 38c each. 2 to 3 ft., 90c each.

**SHIPPING WEIGHT OF HEDGE PLANTS**

<table>
<thead>
<tr>
<th>Size</th>
<th>8–10 in.</th>
<th>10–12 in.</th>
<th>12–15 in.</th>
<th>15–18 in.</th>
<th>18–24 in.</th>
<th>2–3 ft.</th>
</tr>
</thead>
<tbody>
<tr>
<td>10 plants</td>
<td>2 lbs.</td>
<td>4</td>
<td>8</td>
<td>10</td>
<td>12</td>
<td>15</td>
</tr>
<tr>
<td>25 plants</td>
<td>5 lbs.</td>
<td>9</td>
<td>16</td>
<td>20</td>
<td>25</td>
<td>30</td>
</tr>
<tr>
<td>100 plants</td>
<td>15 lbs.</td>
<td>29</td>
<td>50</td>
<td>70</td>
<td>80</td>
<td>100</td>
</tr>
</tbody>
</table>
**Syringa • GORGEOUS NEW FRENCH LILACS**

Grown on their own roots, adapted to intermountain climate; H 10–18.

Lilacs are best planted from late October until the ground freezes, but very early spring planting will also give good results.

D indicates double blooms; S, single.

9284 Charles Joly. D. Long-lasting blooms of dark purplish red. 2 to 3 ft., $1.75 each.

9294 Ellen Willmott. D. Immense panicles of perfectly formed, creamy white flowers. 18 to 24 in., $2.00 each; 2 to 3 ft., $3.00 each.

9281 Clark’s Giant. S. Pat. 754. No other Lilac can match this new giant for size of the individual florets nor its tremendous panicles. The buds are soft pinkish mauve opening to rich sky-blue florets 1 to 1½ inches across. The bush, too, is exceptionally vigorous and erect in growth, with very large leaves. 2 to 3 ft., $4.00 each.

9290 Marechal Lannes. D. Carmine buds open to large florets of clear violet-blue. This strong grower and late bloomer is one of the best available. 18 to 24 in., $1.25 each; 2 to 3 ft., $1.75 each.

9300 Pres. Grey. D. One of the best double clear blue Lilacs. 18 to 24 in., $1.25 each; 2 to 3 ft., $1.75 each.

9308 Souv. de Ludwig Spaeth. S. Very popular. Buds carmine, opening rose-purple. 18 to 24 in., $1.25 each; 2 to 3 ft., $1.75 each.

**Syringa • FRENCH LILACS**

9272 Chenaultii. H 4–5; S 3. Dainty rich green foliage and handsome red fruit. 2 to 3 ft., $1.50 each.

9374 Racemosus. Snowberry. H 4–3; S 4. (See page 50.) A graceful shrub planted chiefly for its waxy white fruit. 18 to 24 in., 30c each; 10 to 29, 25c each. 2 to 3 ft., 30c each.

**Lilac Species**

9314 New Chinensis (rothomagensis). H 10. A distinct sort with slender stems and reddish purple flowers. 15 to 18 in., 1 to 9, 60c each; 10 to 29, 55c each; 30 to 100, 50c each. 2 to 3 ft., 90c each.

9316 Persica. Persian Lilac. H 10. Light lilac-purple blooms on slender branches. 2 to 3 ft., 90c each.

9319 Vulgaris. Common Purple Lilac. 2 to 3 ft., 90c each.

**Sorbaria • FALSE-SPIREA**

9358 Aitchisoni. H 6–8; S 6–8. Bright green, fern-like foliage and upright panicles of white flowers, 12 to 20 inches long. 3 to 4 ft., $1.50 each.

**SPIRAEA**

9360 Arguta. H 5; S 5. Sprays of pure white flowers in early April. Fern-like foliage is attractive all summer. 18 to 24 in., 75c each.

9362 Froebeli. H 4; S 4. (See page 50.) Deep rose flowers in June. 18 to 24 in., 75c each.

9364 Prunifolia. Double Bridal Wreath. H 6; S 6. One of the best. An upright shrub with double white flowers. 2 to 3 ft., $1.50 each.

9368 Vanhouttei. Bridal Wreath. H 6–8; S 6. (See page 50.) Long, arching branches. Clusters of white blooms. 18 to 24 in., 1 to 9, 50c each; 10 to 29, 45c each; 30 to 100, 40c each. 2 to 3 ft., $1.00 each.

**SYMPHORICARPOS**

9372 Chenaultii. H 4–5; S 3. Dainty rich green foliage and handsome red fruit. 2 to 3 ft., $1.50 each.

9374 Racemosus. Snowberry. H 4–3; S 4. (See page 50.) A graceful shrub planted chiefly for its waxy white fruit. 18 to 24 in., 30c each; 10 to 29, 25c each. 2 to 3 ft., 30c each.

**TAMARIX**

9388 Opulus sterile. Common Snowball. H 8–10; S 10. Ball-like, pure white flowers in May. 2 to 3 ft., $1.50 each.

**VIBURNUM**

9384 Americanum. Cranberry-shrub. H 10–12; S 10. Large panicles of white flowers followed by bright scarlet fruits. 2 to 3 ft., $1.50 each.

9386 Dentatum. Arrow-Wood. H 6–8; S 6. Creamy white flowers and blue-black berries. Foliage is purplish red. 2 to 3 ft., $1.50 each.

9396 Bristol Ruby. Pat. 492. H 5; S 5. The hardiest and most vigorous variety. Flowers are ruby-red to garnet-crimson. 2 to 3 ft., $1.50 each.

**WEIGELA**

9396 Bristol Ruby. Pat. 492. H 5; S 5. The hardiest and most vigorous variety. Flowers are ruby-red to garnet-crimson. 2 to 3 ft., $1.50 each.

**PORTER-WALTON COMPANY**
ORNAMENTAL and FLOWERING SHRUBS

9211 BUDDLEIA, ROYAL RED. Pat. 556
2-yr. plants, 50c each

9190 FLOWERING ALMOND
18 to 24 in., 75c each; 2 to 3 ft., 90c each

9248 FORSYTHIA SPECTABILIS
2 to 3 ft., 90c each; 3 to 4 ft., 51.25 each

9328 MOCK-ORANGE, VIRGINALIS. 2 to 3 ft., 90c each

Spring, Summer and Fall Flowering Shrub Collection
No. 9160

One each of the four illustrated on this page, sizes 2 yr. and 2 to 3 ft. (a $3.70 value)

Only $3.00

Mailing weight 14 lbs.
SHRUBS

9374 SNOWBERRY
(Symphoricarpos racemosus)
18 to 24 in., 30c each; 2 to 3 ft., 50c each.

9204 BERBERIS MENTORENSIS. Pat. 99
15 to 18 in., 85c each; 18 to 24 in., $1.00 each

FLOWER AND BERRY SHRUBS
COLLECTION No 9163
One each of the four shrubs illustrated on this page,
largest sizes. (A $3.15 value) ............... ONLY $2.50
Mailing weight 14 lbs.

9362 SPIRAEA FROEBELI
18 to 24 in., 75c each

9368 SPIRAEA VANHOUTTEI
18 to 24 in., 50c each; 2 to 3 ft., 90c each
9421 CLEMATIS, Ville de Lyon. 8 to 10 ft. Its many carmine-red blooms with darker tones in the center make a striking display from July until September. Their rich color and texture is rarely equaled in this valuable group. 4-in. pots, staked, $1.50 each.

9416 CLEMATIS JACKMANI. 15 ft. Hardy and vigorous in growth, covering itself in summer and early autumn with large, velvety violet-purple flowers. Very popular. 4-in. pots, staked, $1.25 each.

9406 AMPELOPSIS VEITCHI. Boston Ivy. Deep green foliage of leathery texture. The vine clings to wood, brick or stone wall surfaces. 3-yr., 90c each.
CLIMBERS AND GROUND-COVERS, continued

AMPELOPSIS
9404 **Engelmanni.** New Virginia Creeper. H 35-40. Self clinging to most surfaces. 2-yr., No. 1, 75c each.
9406 **Veitchi.** Boston Ivy. See page 51.

BIGNONIA • TRUMPET-VINE
9408 **Mme. Galen.** The most striking improvement in this family. Broader trumpets of a beautiful rich shade of orange. 2-yr., $1.25 each.

**CLEMATIS**
9414 **Paniculata.** Sweet Autumn Clematis. H 25. A strong-growing but graceful vine. Produces an array of fragrant white flowers from August until fall. 2-yr., dormant, 90c each.

Large-Flowered **Clematis**
A partially shaded location is ideal for the large-flowered Clematis. They thrive best in a rich loam of rather light texture. The soil should be slightly alkaline and must be well drained. The plants should be set with the collar at least 2 or 3 inches below the surface. A mulch of peat moss to keep the roots moist in summer and protect them in winter is very helpful the first year. See page 51 for illustration and price.

EUONYMUS
9422 **Fortunei coloratus.** H 1. An evergreen creeper of compact form and luxuriant foliage for ground-cover work. 2-yr., 1 to 9, 90c each; 10 to 29, 80c each; 30 to 100, 75c each.
9424 **Radicans vegetus.** Evergreen Wintercreeper. H 15. An excellent wall or ground-cover. 2-yr., No. 1, 1 to 9, $1.25 each; 10 to 29, $1.10 each.

**Lonicera**

HONEYuckle
9430 **Goldflame.** An ever-blooming Honeysuckle of remarkable beauty. 2-yr., 1 to 9, 90c each; 10 to 29, 80c each; 30 to 100, 75c each.
9432 **Japonica Halliana.** Half's Japan Honeysuckle. Semi-evergreen ground-cover or climber. Fragrant white and yellow flowers. 2-yr., 1 to 9, 90c each; 10 to 29, 45c each; 30 to 100, 40c each.

**Hedera • IVY**
9425 **Helix.** English Ivy. H 20. Handsome climber or ground-cover; excellent on north walls and under shrubs. Needs protection from the winter sun. 2½-in. pots, 1 to 9, 50c each; 10 to 29, 45c each; 30 to 100, 40c each. 4-in. pots, 1 to 9, 75c each; 10 to 29, 65c each.
9426 **Helix baltica.** Baltica Ivy. The hardiest of the Ivies. A small-leaved variety that is excellent for north and west exposures. 2½-in. pots, 1 to 9, 50c each; 10 to 29, 45c each; 30 to 100, 40c each. 4-in. pots, 1 to 9, 75c each; 10 to 29, 65c each.

**Polygonum Auberti**

SILVER LACE-VINE
9436 H 40. Rapid grower. Blooms in late summer. 2-yr., 90c each.

**WISTERIA**
9438 **Sinensis.** The old favorite lavender-blue variety. 2-yr., 90c each.

SHIPPING WEIGHTS FOR VINES. In 2½-in. pots, one plant weighs 1 lb.; add ½ lb. for each additional. In 4-in. pots, one weighs 3 lbs.; add 2 lbs. for each additional. In gal. cans, each 12 lbs. Vines not in containers, one weighs 2½ lbs.; add 1 lb. for each additional.

52
SEED GRAIN

OATS

2534 **Bannock.** A highly smut-resistant variety that is a high yielder. Large, plump, white kernels. The straw is stiff and slightly shorter than other varieties.

2538 **New Overland.** (Certified.) Prodigious yielder of large, plump, white grains borne on short, stiff straws, always erect, seldom lodges, free from smut and rust.

2530 **Swedish Select.** The grain is plump, white, and very heavy. The quality of the Oats produced in the Rocky Mountains is unsurpassed.

BARLEY

2522 **Trebi** (Certified). An excellent feed variety and heavy yielder, recommended for the lands of the Rocky Mountain area. Where grown under irrigation, it qualifies as a malt barley.

2524 **Velvon** (Certified). Highly resistant to covered smut and has a smooth awn, which greatly increases its value as feed. Large, plump, white kernels.

SPRING WHEAT

2532 **Federation.** A short, fairly early Spring Wheat. The kernels are white, rather short, and usually soft. It has replaced almost all other spring varieties.

2534 **Lemhi.** A variety that is rapidly replacing Dicklow. Its superiority is due to the fact that it has the milling quality of Dicklow combined with the stiff straw and high-yielding ability of Federation. Lemhi will not lodge or shatter as easily as other Spring Wheats.

FIELD SEED PRICES

Prices on all field seeds are quoted on page 57. Since the market changes rapidly on Field Seeds, the prices quoted herein are subject to change without notice. All quotations are f.o.b. Salt Lake City, Utah.

HYBRID FIELD CORN

Sow in drills 3 feet apart, using approximately 15 pounds of seed per acre.

2502 **PORT-WALCO HYBRID No. 100**

*The New Leader*

Without a peer in a medium-maturing hybrid for the particular farmer. Since its introduction growers in most areas have reported heaviest tonnage per acre in both green fodder and dry weight with Port-Walco Hybrid 100. Maturity 5 to 7 days earlier than U. S. 52, allowing a wider range of planting. It is a prodigious yielder of good solid ears that are long and thick, with very little taper. A strong and vigorous grower, producing tall, succulent stalks. Then too, the ears are set at a good height so there is little or no stalk breakage.

2504 **U.S. HYBRID No. 52**

Matures in about 110 days. Plants are very tall and lodge-resistant. Ears are large, smooth, somewhat tapering, with 16 to 18 rows of medium-depth grain. Adapted over a wide area and an excellent yielder. On good soils, it is a general all-purpose hybrid.

2505 **PORT-WALCO HYBRID No. 90**

The newly proved leader in the 90-day maturity class. The dark green plants of this high-yielding early hybrid retain their rich color even after the ears are well matured. This condition makes possible a feed of greater nutritive value. The ears are medium size and thick, with deep kernels.

2507 **PORT-WALCO HYBRID No. 120**

The outstanding silage variety, maturing in 110 to 120 days. Not only is it the heaviest fodder producer in our hybrid list, but it yields an equally good grain crop. Its short shanks permit easy harvesting and handling for silage purposes. The plants of No. 120 are rich dark green, retaining their color until after the ears are well matured. As silage, it possesses both higher food value and higher palatability.

STANDARD OPEN-POLLINATED CORNS

2512 **MINNESOTA No. 13**

The leading all-round, open-pollinated variety. A 90-day dent Corn, acclimated to this area. It is the heaviest producer of the medium-early varieties. Plants grow 7 to 8 feet tall, bearing ears 9 to 10 inches long. Makes splendid ensilage.

2520 **IMPROVED LEAMING**

Matures in 100 to 110 days. It will grow more tonnage to the acre than any other open-pollinated variety we know. Very heavy foliage, making it especially good for silage purposes. The ears and kernels are a little larger than Minnesota 13. Produces good yields of grain.

SEED AND NURSERY SPECIALISTS

2512 CORN, Minnesota No. 13
NEW PASTURE MIXTURES
Formulated for HIGHER PALATABILITY MAINTAINED PRODUCTIVITY WIDE SOIL ADAPTABILITY

2670 Mixture A. For well-drained irrigated land, or damp fertile soil.
- Ladino Alfalfa.......................................... 1 lb.
- Red Clover........................................... 3 lbs.
- Tall Meadow Oat.................................... 4 lbs.
- Orchard Grass....................................... 5 lbs.
- Smooth Brome....................................... 5 lbs.
Total per acre: .................................... 21 lbs.

2676 Mixture B. For alkaline and wet soils.
- Strawberry clover.................................. 3 lbs.
- Sweet Yellow clover................................. 3 lbs.
- Reed Canary grass.................................. 2 lbs.
- Alta Fescue.......................................... 6 lbs.
- Smooth Brome....................................... 6 lbs.
Total per acre: .................................... 20 lbs.

SMALL GRAINS AND FORAGE CROPS

MILLET
2890 Early Fortune or Red Hog. Compact heads of shiny, reddish brown seeds. 50 to 60 days.
2892 Golden or German. This is one of the best varieties for hay and fodder, yielding 3 to 5 tons of hay per acre.
2894 Yellow Hog. Mainly a grain crop but the hay is of a good quality for feeding purposes.

SUNFLOWER
2930 Grey Stripe. A good silage crop for dry land. Very palatable and has high food value. Plant 5 to 6 pounds per acre.

DRY-LAND GRAIN SORGHUMS
2920 60-Day Milo (Dwarf or Combine Strain). Similar to Kaffir Corn but shorter. Grows erect, with thick, close-jointed stalks 2 to 3 feet tall. The large heads give a heavy yield of grain. It is drought-resistant and does well on alkaline soils.

SWEET SORGHUMS
2924 Atlas Sorgo. Extremely drought-resistant. Produces a long, leafy stalk, sweet and juicy, with a good grain head.
2928 Black Amber Cane. 80 to 100 days. The best-known Sorgo and in many sections the favorite because it is the earliest.

OTHER HAY AND COVER CROPS

FIELD PEAS
2880 Canadian Field. They enrich the soil and are splendid stock feed. For hay, they should be cut while the milk is in the vine forming the pod. Plant early in the spring at the rate of 100 to 120 pounds per acre or 60 pounds with a nurse crop of Oats or Spring Rye.

SOY BEANS
2911 Chief. Outstanding for all purposes—hay, feed, hoggling down, as well as for planting with corn for the silo. 100 days.

VETCH
2940 Common. Grown as a hay and seed crop, as well as for green manure, silage, and pasturage. Sow 60 to 80 pounds per acre.

KOCIA
2916 Scoparia. This is the most productive variety, growing 4 to 5 feet tall and yielding 5 to 7 tons of hay per acre when under irrigation. On alkaline soil it yields equally well. The hay contains 4 to 8 percent more protein than alfalfa.
Kochia is one of the most drought resistant forage plants available for dry land planting. Sow seed at the rate of 6 pounds per acre on irrigated land or 3 pounds per acre on dry land in late fall or early spring.

RAPE
2900 Dwarf Essex. Full, winter or spring pasture for hogs, sheep, and poultry. Sow 10 pounds per acre.

ABOUT PRICES
All field seed prices are quoted on page 57.
The prices quoted herein are subject to market changes. You are safe, however, in sending remittance according to these prices. In case of decline, the difference will be promptly refunded; if there has been an advance, you will be notified for your confirmation before shipment is made.

MULTIFLORA ROSE
A Permanent Low-Cost Fence. Requires No Maintenance
Fast Growing. Makes a dense, stock-tight fence in three to five years.
Eliminates Fence Line Weeds.
Does Not Spread. Multiflora Roses do not sucker.
Requires No Maintenance. Eliminates fence repairing costs. Needs no clipping, pruning or training. Just irrigate during the first year to get the new plants established, and keep the weeds down for two years.

Set plants 18 inches apart in fall or early spring.
Prices per plant F.O.B. Salt Lake City
- 100 to 225............................................ 50 07
- 250 to 975........................................... 65
- 1000 to 9975......................................... 05
- 10,000 up........................................... 04 1/2
Shipping weight approximately 50 lbs. per 1000.

ASK FOR P.-W.'S FREE BULLETIN ON FARM AND FORAGE SEEDS. This contains authentic, dependable information on the value and adaptability of the various Farm and Range Clovers and Grasses, together with planting and cultural directions.

PORTER-WALTON COMPANY
CLOVER FOR MEADOWS AND PASTURES

2600 Alsike. Recommended both for sowing with timothy and also with the Red and Mammoth Clovers, as well as a hay crop by itself. It does not winter-kill. The use of Alsike Clover is increasing rapidly; cattle prefer it to other Clovers and it is very fine for honey-bees. Sow at the rate of 6 or 8 pounds per acre; sow in mixtures, 5 or 6 pounds per acre is sufficient. **Does best on damp soils.** Used in pasture mixture with grasses.

2610 Hubam. The richest honey-producing Clover. An annual sweet Clover which grows rapidly, attaining a height of 6 to 7 feet. It is very valuable for pastureage and hay when cut before it gets too old. Also used to great advantage as a cover crop or for green manure. Sow 12 to 15 pounds per acre in fall or spring.

2620 Ladino. Regarded as a large form of the common White Dutch Clover and like the latter is a long-lived perennial. After being grazed, new leaves develop quickly and complete recovery occurs in 17 to 28 days. It is strictly a crop for irrigation. Sow in fall or spring at the rate of 7 to 8 pounds per acre.

2630 Medium Red (Trifolium pratense). A dependable, all-round variety for farmers and stockmen. It makes hay crops each year. Sow in either spring or fall at the rate of 15 pounds. In the South it is good in pastures either alone or with some grass as a companion crop and is replacing alfalfa in heavily wilt-infested areas.

2640 Strawberry (Tall Varieties). Similar to Ladino but has proved to be much harder. The flower resembles White Dutch Clover, but is pink. The foliage is similar to White Clover, having creeping runners, strawberry fashion, establishing new plants wherever the nodes contact the soil. **It has proved particularly adaptable to alkaline and wet soils.** Much in demand as a pasture crop because of its palatability. Sow 4 to 6 pounds per acre.

2650 White Dutch. A long-lived perennial legume, spreading by creeping stems that root at the nodes. When grown in mixtures with grass it increases the carrying capacity of the pasture and provides a nutritious and palatable feed.

SWEET CLOVER

2660 White Blossom (Melilotus albus). Its value in the redemption of alkali lands cannot be overestimated. It grows in a variety of soils—-heavy, light, wet or dry, almost anywhere except in acid soil. Sow 10 to 14 pounds per acre.

2666 Yellow Blossom (Melilotus officinalis). Finer in the stalk and more palatable when mature than White Blossom, and has the same soil adaptation. Its refinement of stalk and palatability make it a good pasture and hay crop.

ALFALFA (Lucerne)

Wonder Crop of the West

2560 Hardy Desert. This splendid variety is the selection from the far-famed Utah Dry Land type, which is a "Northern Hardy" strain. It produces even under adverse conditions but in favorable situations under irrigation, it is a prodigious yielder. Sow 10 to 15 pounds per acre.

2570 Utah Pioneer (Certified). Selected from two parent fields in Millard County which are known to be at least 60 years old without reseeding or breaking up. Has exceptional resistance to wilt.

2580 Grimm. Especially recommended for shallow soils, those underlaid with hardpan, or where the wattleter is near the surface. The stem and leaves are of somewhat finer and higher quality than common Alfalfa. It is susceptible to bacterial wilt and is not recommended for areas of severe infestation.

2590 Ladak. Tests at nearly every northern and western Experiment Station show Ladak leading on tonnage, long life, drought-resistance, and winter hardness. It has also shown resistance to bacterial wilt. Ladak makes an exceptionally heavy first and second crop but little third.

2578 Ranger. This new variety, which is highly resistant to bacterial wilt, was developed by the Nebraska Experiment Station in cooperation with the U.S.D.A. Being very similar to the common or Hardy Desert variety in habit of growth and soil requirements, it is well adapted to northern areas. In localities where bacterial wilt is a problem, a stand of Ranger will remain indefinitely. **See page 57 for prices.**

GRASS for RANGE, MEADOW, PASTURE

2700 MOUNTAIN BROME GRASS (Bromus marginatus)

This stout perennial bunch grass is very common in altitudes of 5000 to 10,000 feet. It has a very wide range of soil adaptation, varying from fairly moist loamy soils where the best growth is made, to fairly dry, gravelly soils. Mountain Brome Grass, when young, is grazed closely by all kinds of livestock. Where it can be cut for hay, it makes a very fine feed for horses and cattle.

It is an exceptional grass for the reclamation of land inaccessible to farm machinery, for good stands may be obtained by broadcasting on areas where seedbed preparation is not possible. Sow 10 to 20 pounds per acre.

2740 MEADOW FESCUE

The leaves are bright green and very succulent, supplying palatable forage from early spring until late fall. Sow 20 to 30 pounds per acre.

2710 SMOOTH BROME GRASS (Bromus inermis)

Smooth Brome is one of the outstanding grasses for the Intermountain area, being well adapted to arid regions where rainfall is relatively low. It is the most palatable of all the important grasses, surpassing even the well-known Kentucky Blue Grass in this respect. Smooth Brome is a long-lived perennial with numerous creeping rootstalks that form a dense heavy sod, making it capable of standing much abuse as a pasture grass. Brome thrives especially well on a rich loamy soil; but in the wild state it grows in dry, gravelly soils, or even in pure sand. Recent experiments have shown it to succeed in alkaline soils.

The stems attain a height of 2 to 3 feet. Two cuttings of hay are generally obtained in a season, yields ranging from 1 to 4 tons per acre. Sow 10 to 20 pounds per acre. Drilling is preferable to broadcasting wherever possible.

For Field Seed Prices, see page 57
GRASS SEED, continued

2750 ORCHARD GRASS
(Dactylis glomerata)

This very early pasture grass furnishes feed at least three weeks before most other grasses. Even after close grazing, a ten-day interval is sufficient for another growth. It makes a heavy sod and gives splendid pasture until late in the fall. Withstands drought and is very hardy. It grows in tufts and can be sown, if desired, with red clover and alfalfa. When planted alone, sow at the rate of 20 to 25 pounds per acre.

2780 CRESCENT WHEAT GRASS
(Agropyron cristatum)

This wonderful ranch and range grass grows earlier in the spring and later in the fall because of its ability to grow at low temperatures. As a hay crop it is very nutritious and palatable and stands well under grazing. It has made a most remarkable showing under arid conditions, succeeding where many other varieties fail. Crested Wheat is a long-lived grass. Fields twenty years old are still doing well. It is relished by livestock and adapts itself to a wide range of soils. Sow 10 pounds per acre.

2735 ALTA FESCUE
(Festuca elatior arundinacea)

Alta Fescue is one of the most outstanding grasses of recent development for both pasture and hay purposes. It is much more productive and palatable than Meadow Fescue. It grows late in the summer and fall when other grasses have passed their productive peak. Various trials show it to outyield other varieties from 15 to 50 per cent. The dense root system, reaching a depth of 5 to 6 feet, makes this variety valuable as a soil builder where the humus content is low. It also crowds out undesirable weed growth. Sow 12 to 15 pounds per acre.

2760 PERENNIAL RYE GRASS

A desirable grass for pastures, its chief value being as an ingredient in permanent pasture mixtures. Sow 20 to 25 pounds per acre.

2810 SLENDER WHEAT GRASS

This is a native North American bunch grass, which has proved very valuable under cultivation. It is a bunch-forming variety, being better adapted to range land than meadows; however, recent tests are proving its value as a grass for alkaline soils. It is recommended for pastures in canyons or flats, succeeding exceptionally well at high elevations. It grows in arid sections, producing numerous slender, erect stems 2 to 4 feet high, with narrow flat leaves. Sow 5 to 15 pounds per acre.

2820 WESTERN WHEAT GRASS
(Agropyron Smithi)

A variety of great promise for arid western regions. It is erect in growth and forms a firm solid turf even where moisture is very limited. It produces a uniform turf, which makes it most suitable for fairways, roadside planting, and erosion control as well as an excellent range grass where rainfall is light.

2830 RED TOP

A valuable grass for moist and alkaline soils. Sow 15 to 25 pounds per acre.

2840 REED CANARY GRASS
(Phalaris arundinacea)

This is a valuable, high-yielding forage plant that is naturally adapted to low wet lands as a permanent source of high-quality hay and good pasture. Two or three crops of hay and some fall pasture may be obtained. Sow it at the rate of 5 to 6 pounds per acre broadcast or in drills, or 2 to 3 pounds per acre in 16 to 18-inch rows.

2934 SUDAN GRASS (Common)

Drill 15 to 20 pounds or broadcast 25 pounds per acre for pasture. It will endure much alkali. Planted in rich soil in June, it will be ready to pasture in 30 days, withstanding grazing for two cows per acre throughout the summer. As a hay crop, it should be cut when heads appear. Allow several days of ideal weather to cure. A second crop may be cut or pastured, as preferred.

2935 NEW SWEET SUDAN GRASS

This new variety is a development resulting from several years’ breeding work by the Texas Agricultural Experiment Station in cooperation with the Bureau of Plant Industry, U. S. Department of Agriculture. It is sweet, juicy and more palatable to livestock. Sweet Sudan is later in maturity than Common Sudan, thereby producing more vegetative growth and remaining green longer than the Common. After the crop reaches maturity the stalks and stems are still eaten readily. Sweet Sudan has more and broader leaves, heavier and taller stalks, and stooks much heavier than Common Sudan.

2850 TALL MEADOW OAT GRASS

Tall Meadow Oat is a long-lived, deep-rooted and drought-resistant perennial grass. It produces an abundance of very palatable forage from early spring until late fall. Recent pasture grass experiments conducted by U.S.A.C. at Logan prove this grass to be one of the most desirable from the standpoint of productivity and palatability, comparing very favorably with Smooth Brome. Tall Meadow Oat Grass gives best results for pasture when sown in a mixture with other grasses and clover.

2860 TIMOTHY

Of hay grasses, Timothy leads all. Thrives on clay or heavy loams, wet or boggy soils, or in mountainous districts. At higher elevations where fewer grasses and clovers are adaptable, Timothy is the most important hay and pasture crop. Alone, sow 12 pounds to the acre, or with clover, 10 pounds Timothy and 6 pounds clover.

About Prices

From time to time we will be sending our customers special FIELD SEED LISTS to correct changes in market prices. If you are not receiving them please inform us.

PORTER-WALTON COMPANY
### FIELD SEED PRICES

**IMPORTANT:** All field seed prices are subject to market changes. You are safe, however, in sending remittance based on these prices. In case of decline, the difference will be promptly refunded; when an advance has been necessary, you will be notified for your confirmation before shipment is made.

For 5 to 9 pounds add 1c per pound to the 10-pound rate.
For 1 to 4 pounds add 3c per pound to the 10-pound rate.

#### FIELD CORN HYBRIDS

<table>
<thead>
<tr>
<th>Variety</th>
<th>5 to 9 lbs per lb</th>
<th>10 to 15 lbs per lb</th>
<th>16 to 24 lbs per lb</th>
<th>25 to 99 lbs per lb</th>
<th>per 50 lbs per 100 lbs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Port-Walco No. 90</td>
<td>$0.19</td>
<td>$0.18</td>
<td>$0.15</td>
<td>$0.14</td>
<td>$0.13 $0.11 $0.09 $0.08</td>
</tr>
<tr>
<td>Port-Walco No. 100</td>
<td>19</td>
<td>18</td>
<td>15</td>
<td>5</td>
<td>4</td>
</tr>
<tr>
<td>Port-Walco No. 120</td>
<td>19</td>
<td>18</td>
<td>15</td>
<td>5</td>
<td>4</td>
</tr>
</tbody>
</table>

#### P.-W.'s PASTURE MIXTURES

<table>
<thead>
<tr>
<th>Variety</th>
<th>10 to 24 lbs per lb</th>
<th>25 to 99 lbs per lb</th>
<th>Bag lots per 100 lbs</th>
</tr>
</thead>
<tbody>
<tr>
<td>2670 (A) Well-Drained</td>
<td>$0.64</td>
<td>$0.63</td>
<td>$0.62 $0.60 $0.58 $0.56</td>
</tr>
<tr>
<td>2676 (B) Alkaline and Wet</td>
<td>$0.73 $0.72 $0.71 $0.70</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### GRAINS (Seed Stock)

<table>
<thead>
<tr>
<th>Variety</th>
<th>10 to 24 lbs per lb</th>
<th>25 to 99 lbs per lb</th>
<th>Bag lots per 100 lbs</th>
</tr>
</thead>
<tbody>
<tr>
<td>2522 Barley, Trebi, Certified</td>
<td>5.00</td>
<td>4.90</td>
<td>5.00 $5.00 $4.90 $4.80</td>
</tr>
<tr>
<td>2524 Barley, Velvon, Certified</td>
<td>5.00</td>
<td>4.90</td>
<td>5.00 $4.90 $4.80 $4.70</td>
</tr>
<tr>
<td>2530 Oats, Swedish Select, Certified</td>
<td>5.50</td>
<td>5.40</td>
<td>5.50 $5.40 $5.30 $5.20</td>
</tr>
<tr>
<td>2534 Oats, Bannock, Certified</td>
<td>5.50</td>
<td>5.40</td>
<td>5.50 $5.40 $5.30 $5.20</td>
</tr>
<tr>
<td>2538 Oats, Overland</td>
<td>5.00</td>
<td>5.00</td>
<td>5.00 $5.00 $4.90 $4.80</td>
</tr>
<tr>
<td>2552 Wheat, Federation, Certified</td>
<td>5.75</td>
<td>5.75</td>
<td>5.75 $5.75 $5.70 $5.65</td>
</tr>
<tr>
<td>2554 Wheat, Lemhi, Certified</td>
<td>5.75</td>
<td>5.75</td>
<td>5.75 $5.75 $5.70 $5.65</td>
</tr>
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</table>

#### OTHER FARM SEED

<table>
<thead>
<tr>
<th>Variety</th>
<th>10 to 24 lbs per lb</th>
<th>25 to 99 lbs per lb</th>
<th>Bag lots per 100 lbs</th>
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</thead>
<tbody>
<tr>
<td>2880 Canadian Field Peas, Extra Fancy</td>
<td>0.12</td>
<td>0.11</td>
<td>0.10 $0.10 $0.09 $0.08</td>
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<tr>
<td>2890 Millet, Early Fortune</td>
<td>10.00</td>
<td>9.00</td>
<td>10.00 $9.00 $8.00 $7.00</td>
</tr>
<tr>
<td>2894 Millet, Yellow Hog, Large Millet</td>
<td>11.50</td>
<td>10.50</td>
<td>11.50 $10.50 $9.50 $8.50</td>
</tr>
<tr>
<td>2900 Rape, Dwarf Essex</td>
<td>20.00</td>
<td>19.00</td>
<td>20.00 $19.00 $18.00 $17.00</td>
</tr>
<tr>
<td>2924 Sorgo, Atlas</td>
<td>12.00</td>
<td>11.00</td>
<td>12.00 $11.00 $10.00 $9.00</td>
</tr>
<tr>
<td>2911 Soy Beans, Chief</td>
<td>14.50</td>
<td>13.50</td>
<td>14.50 $13.50 $12.50 $11.50</td>
</tr>
<tr>
<td>2920 Sunflower, Grey Stripe</td>
<td>23.50</td>
<td>23.50</td>
<td>23.50 $23.50 $23.50 $23.50</td>
</tr>
<tr>
<td>2940 Vetch, Common or Spring</td>
<td>18.17</td>
<td>17.17</td>
<td>18.17 $17.17 $16.17 $15.17</td>
</tr>
<tr>
<td>2916 Kochia scoparia</td>
<td>1.15</td>
<td>1.15</td>
<td>1.15 $1.15 $1.15 $1.15</td>
</tr>
</tbody>
</table>

#### MANGELS

<table>
<thead>
<tr>
<th>Variety</th>
<th>1 to 4 lbs per lb</th>
<th>5 to 24 lbs per lb</th>
<th>25 to 99 lbs per lb</th>
<th>100 lbs per lb per lb per lb</th>
</tr>
</thead>
<tbody>
<tr>
<td>87 Giant Half Sugar Rose</td>
<td>0.60 $0.50 $0.50 $0.50</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>89 Giant Sludstrup</td>
<td>65 $55 $55 $55</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### CARROTS (for Stock Feed)

<table>
<thead>
<tr>
<th>Variety</th>
<th>1 to 4 lbs per lb</th>
<th>5 to 24 lbs per lb</th>
<th>25 to 99 lbs per lb</th>
<th>100 lbs per lb per lb per lb</th>
</tr>
</thead>
<tbody>
<tr>
<td>132 Improved Long Orange</td>
<td>1.80 $1.80 $1.80 $1.80</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>134 Mastodon or Short White</td>
<td>1.80 $1.80 $1.80 $1.80</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**NOTICE**

Field seed prices are quoted subject to market fluctuations which result in frequent changes.

If your remittance is more than the market price the difference will be refunded.

In case of an advance your confirmation will be solicited before shipment is made.
SMALL FRUITS—A Small Cost for Big Savings

BLACKBERRIES

9906 Lucretia Dewberry. Fruit very large; superb quality.
All Blackberries, 1 to 9, 15c each; 10 to 29, 12c each; 30 to 249, 10c each; 250 to 1000, 9c each

BOYSENBERIES

9912 Thornless. Superior to all other vine berries in flavor, color, size and productivity. 2-yr. transplants. 1 to 9, 40c each; 10 to 29, 35c each; 30 to 249, 28c each; 250 to 1000, 25c each.

CURRANTS

9920 Perfection. Large, bright red. The most popular new variety. Large 2-yr. roots. 1 to 9, 50c each; 10 to 29, 40c each; 30 to 249, 34c each.

BLACK AND PURPLE RASPBERRIES

9980 Bristol (Black). The berries are large, firm, fairly glossy and of excellent quality.
9984 Sodus (Purple). Vigorous and very productive. Hardy, drought-resistant plants that yield a good crop every year. The fruits are large, firm, medium purple in color.
Each of above, 1 to 9, 23c each; 10 to 49, 18c each; 50 to 249, 12c each; 250 to 1000, 10c each

RED RASPBERRIES

9970 Latham. This very desirable variety is certified mosaic-free. Berries are large and round, with profitable shipping firmness and brilliant red color. 10 to 49, 12c each; 50 to 249, 10c each; 250 to 1000, 8c each.
9974 P.-W.’s Colossus Everbearing. The fruits are very large, firm, and of excellent flavor and color. Fine for freezing. Bears in spring and fall.
9976 Indian Summer. Another everbearing Raspberry of superior quality. The fruits are large, medium red and of top flavor. The vigorous plants bear heavy crops—the first soon after the June varieties and the second from September until frost.
All Red Raspberries except Latham, 1 to 9, 23c each; 10 to 49, 18c each; 50 to 249, 12c each; 250 to 1000, 10c each

GOOSEBERRIES

9930 Champion. Medium-sized red fruits. A good yielder. 1 to 9, 60c each; 10 to 29, 50c each; 30 to 249, 45c each; 250 to 1000, 40c each.
9936 Poorman. A splendid Gooseberry with large red fruits of highest quality. 1 to 9, $1.00 each; 10 to 29, 90c each; 30 to 249, 80c each; 250 to 1000, 70c each.

GRAPE, Hardy American

9940 Caco. Hardy red Grape. Large, juicy and delicious. 1 to 9, 45c each; 10 to 29, 37c each; 30 to 249, 33c each; 250 to 1000, 30c each.
9942 Concord. Deep purple. Most popular for jelly or grape juice. 1 to 9, 35c each; 10 to 29, 30c each; 30 to 249, 25c each; 250 to 1000, 22c each.
9948 Golden Muscat. Very large clusters and berries. The fruit is tender, sweet, juicy and aromatic. Ripens 10 days later than Concord.
9950 Keuka. Medium-sized berries, dark red with a heavy overcast which gives them a lilac color. The flesh is juicy and sweet, with very tender skin. September.
9953 Portland. This new early white Grape has risen to first place in its class. Vigorous and productive. 1 to 9, 45c each; 10 to 29, 37c each; 30 to 249, 33c each; 250 to 1000, 30c each.
9956 Seneca. A green California-type Grape on a hardy vine. The firm, meaty flesh of superb quality keeps well either on the vine or off. Ripens 3 weeks later than Concord.
9958 Van Buren. Ripens a month earlier than Concord. The fruit is of the Concord type and equal to it in quality.
Any of above, except where noted, 1 to 9, $1.00 each; 10 to 29, 90c each

GRAPE, European

9960 Black Malvoisie. Berries large, oblong, reddish black, juicy.
9964 Flame Tokay. Large, sweet, red.
9966 Thompson Seedless. Popular table Grape.
All European Grapes, 1 to 9, 45c each; 10 to 29, 37c each; 30 to 249, 33c each
All Grape-vines are 2-yr. No. 1 plants

STRAWBERRIES

All Strawberry plants will be sent by either Parcel Post or Express, according to quantity. They are packed in bunches of 25 plants each.

9990 Marshall. The best main-crop variety. The color is a rich, glistering crimson.
9992 Mastodon Everbearing. Large, luscious, deep red.
9997 Utah Centennial. The finest new everbearing Strawberry of the century. The giant, dark red berries have a distinctive flavor combining piquancy with sweetness. Amazingly productive. The fruits handle very well in marketing.
Strawberries are sold only in bunches of approximately 25 plants each.

1000 up

Marshall.... $0.04 $0.03 $0.02 1/2 $0.02
Mastodon.... 03 04 03 02 1/2
Utah Centennial... 08 06 05 04

PORTER-WALTON COMPANY
P.-W.'s FRUIT TREES
Mountain Grown for Greater Productivity

**SWEET CHERRIES**
Plant 30 feet apart; 49 per acre.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Planting Time</th>
<th>Ripening Time</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bing</td>
<td>Early July</td>
<td>July</td>
<td>One of the best market cherries. Large, dark red, nearly black. Meat firm, sweet, and exceedingly well flavored. Ripens in July in Salt Lake Valley. A wonderful shipper. 1/4 to 3/4, 3/4 to 11/2, 1 1/2 up.</td>
</tr>
<tr>
<td>Lambert</td>
<td>First of July</td>
<td>July</td>
<td>Follows Bing in ripening and is fully equal to it as a commercial and home variety. Fruit very large, heart-shaped; firm flesh of rich, sweet flavor. It is less subject to frost injury in blossom time than any other sweet variety. Ripens in July, 1/2 to 3/4, 3/4 to 11/2, 1 1/2 up.</td>
</tr>
<tr>
<td>Black Tartarian</td>
<td>First of July</td>
<td>July</td>
<td>Large, purplish black, sweet. Ripens first of July. Plant with Bing or Lambert for pollination. 1/4 to 3/4, 3/4 to 11/2, 1 1/2 up.</td>
</tr>
<tr>
<td>Napoleon</td>
<td>June</td>
<td>July</td>
<td>Very large, pale yellow with red cheek. June. 1/4 to 3/4, 3/4 to 11/2, 1 1/2 up.</td>
</tr>
</tbody>
</table>

**SOUR CHERRIES**
Plant 20 feet apart each way; 108 per acre.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Planting Time</th>
<th>Ripening Time</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Montmorency Improved</td>
<td>June</td>
<td>July</td>
<td>This strain produces much larger fruit than the old true Montmorency and has become the leading sour cherry for cold pack and canning. Ripens late June to early July. 1/4 to 3/4, 3/4 to 11/2, 1 1/2 up.</td>
</tr>
</tbody>
</table>

**Hansens Bush Cherries**

9214 Hardy, easy to grow, and early bearing, they adapt themselves to even the coldest climates. The fruit is good to eat fresh and makes delicious preserves. When used as ornamental shrubs they are beautiful as specimens, groups or hedges. 2 to 3 ft., 1 to 9, 90c each; 10 to 29, 80c each; 30 to 100, 75c each.

**DWARF FRUIT TREES**
Only a small space is required for these fruitful and ornamental Dwarf Trees. Even a small yard can provide a wide variety of delicious fruit. Usually these trees begin bearing the first or second year after planting and are the most efficient way to use garden space.

Popular demand for Dwarf Fruit Trees has guided us in the selection of this group of fine varieties, the largest we have ever offered. There is a fruit for every month from June to October.

9793 Dwarf Apricot, Moorpark. (June.)
9799 Dwarf Cherry, Bing. (July.)
9835 Dwarf Peach, Hale Haven. (August.)
9869 Dwarf Pear, Bartlett. (September.)
9899 Dwarf Prune, Italian. (September.)
9868 Dwarf Apple, Red Delicious. (October.)
Husky, 2-year-old trees, 3.00 each.
F.o.b. Salt Lake City
Shipment weights: 1 tree 41/2 lbs.; each additional tree 11/2 lbs.

**Price Schedules on Cherries and Peaches**

<table>
<thead>
<tr>
<th></th>
<th>1 to 9 trees</th>
<th>10 to 49 trees</th>
<th>50 to 249 trees</th>
<th>250-up trees</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cherries</td>
<td>$1.25</td>
<td>$1.05</td>
<td>$0.90</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1/4 to 3/4,  (4 ft.)</td>
<td>$1.00</td>
<td>$0.90</td>
<td></td>
</tr>
<tr>
<td></td>
<td>3/4 to 11/2, (5 ft.)</td>
<td>$1.25</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>11/2 up, (6 ft.)</td>
<td>$1.75</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>1 to 9 trees</th>
<th>10 to 49 trees</th>
<th>50 to 249 trees</th>
<th>250-up trees</th>
</tr>
</thead>
<tbody>
<tr>
<td>Peaches</td>
<td>$0.75</td>
<td>$0.60</td>
<td>$0.50</td>
<td>$0.45</td>
</tr>
<tr>
<td></td>
<td>1/4 to 3/4,  (4 ft.)</td>
<td>$0.75</td>
<td>$0.60</td>
<td>$0.55</td>
</tr>
<tr>
<td></td>
<td>3/4 to 11/2, (5 ft.)</td>
<td>$0.90</td>
<td>$0.70</td>
<td>$0.65</td>
</tr>
<tr>
<td></td>
<td>11/2 up, (6 ft.)</td>
<td>$1.50</td>
<td>$1.00</td>
<td>$0.80</td>
</tr>
</tbody>
</table>

F.o.b. Salt Lake City

**SHIPPING WEIGHTS**

<table>
<thead>
<tr>
<th>Size</th>
<th>One Tree</th>
<th>Each Additional Tree</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/4</td>
<td>31/2 lbs.</td>
<td>1 lb.</td>
</tr>
<tr>
<td>3/8</td>
<td>43/2 lbs.</td>
<td>11/2 lbs.</td>
</tr>
<tr>
<td>1/4 to 11/16</td>
<td>63/2 lbs.</td>
<td>2 lbs.</td>
</tr>
<tr>
<td>11/16 up</td>
<td>9 lbs.</td>
<td>5 lbs.</td>
</tr>
</tbody>
</table>

SEED AND NURSERY SPECIALISTS
P.-W.'S FRUIT TREES, continued

APPLES

Plant 35 feet apart each way; 36 per acre.

Summer Varieties

9750 Early Redbird. Claimed to be the earliest red Apple in cultivation. Ripens a week earlier than Yellow Transparent. Because of its large size, excellent flavor and cooking qualities, it is superseding the old favorite, Red Astrachan.

9757 Summer Delicious. Similar to Red Delicious in size, shape, color and flavor, but it ripens in July and August. An exceptional home orchard or early market Apple.

9756 Yellow Transparent. One of the earliest. Pale yellow when ripe; good quality. Ripens in July. Sizes of Summer Apples: $\frac{1}{6}$-\frac{3}{4} ft., \frac{3}{4}-\frac{9}{16} ft., \frac{9}{16}-\frac{11}{16} ft.

Autumn Varieties

9746 Wealthy. Dark red, sub-acid. Trees bear very young. Sizes: \frac{1}{6}-\frac{3}{4} ft., \frac{3}{4}-\frac{9}{16} ft., \frac{9}{16}-\frac{11}{16} ft.

Winter Varieties

9762 Delicious. Solid red. Most popular for eating, storing and shipping.

9764 Delicious, Yellow-gold. It bears young and heavily. The fruit is large and juicy. No other yellow Apple is of better quality.


9772 Rome Beauty. Solid red. A brilliant red Apple, large, tender, juicy. The tree is hardy and bears heavy crops every year.

9774 Stayman's Winesap. Smooth, greenish yellow, splashed and striped with red and purple. Sizes of Winter Apples: \frac{1}{6}-\frac{3}{4} ft., \frac{3}{4}-\frac{9}{16} ft., \frac{9}{16}-\frac{11}{16} ft.

CRAB APPLES

9787 Strawberry. Bright crimson, conical-shaped fruits of exceptional quality. For jelly, preserves or pies it is superior to Siberian Crab and is sweet enough to be eaten fresh. Sizes: \frac{3}{4}-\frac{5}{8} in., \frac{5}{8}-\frac{3}{4} in., \frac{3}{4}-\frac{1}{2} in.

NECTARINES

The Nectarine has a smooth skin like a plum. Its juicy green flesh has a fresh, distinctive flavor. Set trees 16 to 18 feet apart.

9816 John Rivers. The hardiest Nectarine. Attractive size, red cheek and luscious green flesh. Sizes: \frac{3}{4}-\frac{9}{16} in., \frac{9}{16}-\frac{1}{2} in., \frac{1}{2}-up.

PLUMS and PRUNES

Plant about 20 feet apart each way; 108 per acre.


9872 Formosa. Early, large, heart-shaped, cherry-red as it ripens, sweet and delicious. Early July.

9874 Green Gage. Large, pale green fruits, rich flavored and juicy.

9886 Santa Rosa. One of the leading shippers. Purplish red fruit of good size. Flesh reddish in color, juicy and delicious. Late July.


9895 ITALIAN FELLENBERG PRUNE. Large, oval, dark purple. Flesh greenish yellow, separating freely from stone; best for drying. August, September. Best commercial sort; on peach root. Sizes: \frac{3}{4}-\frac{5}{8} in.; \frac{5}{8}-\frac{1}{2} in.; \frac{1}{2}-up.

APPLES, APRICOTS, PEARS, PLUMS AND NECTARINES 2-yr. trees

Prices per tree for quantities of one variety and size

<table>
<thead>
<tr>
<th>Sizes</th>
<th>1 to 9 trees</th>
<th>10 to 49 trees</th>
<th>50 to 249 trees</th>
<th>250 or more trees</th>
</tr>
</thead>
<tbody>
<tr>
<td>\frac{3}{4}-\frac{1}{2} ft.</td>
<td>$0.75</td>
<td>$0.60</td>
<td>$0.50</td>
<td>$0.45</td>
</tr>
<tr>
<td>\frac{1}{2}-\frac{3}{4} ft.</td>
<td>$1.00</td>
<td>$0.75</td>
<td>$0.70</td>
<td>$0.65</td>
</tr>
<tr>
<td>\frac{3}{4}-\frac{1}{2} ft.</td>
<td>$1.25</td>
<td>$0.90</td>
<td>$0.80</td>
<td>$0.75</td>
</tr>
<tr>
<td>\frac{1}{2}-up (6 ft.)</td>
<td>$1.50</td>
<td>$1.00</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

f.o.b. Salt Lake City

"3 on 1" APPLE TREE

Cat. No. 9739

Grow 3 different kinds of Apples on one tree.

On one of these three-variety-combination Apple trees you get as many kinds as are usually grown in the average home orchard. Yellow Transparent (an excellent early summer Apple for eating or sauce), Jonathan (richly flavored fall and winter Apple) and Red Rome Beauty (highly acclaimed for its quality as a fresh fruit and for baking or pies). All grow on one tree.

"Three on One" Apple trees give you a long season of valuable fruit and help eliminate troublesome surpluses.

4 to 5-ft. trees, $3.00 each.
**APRICOTS**

Plant about 25 feet apart each way

- **9790 Chinese.** Large, round, deep orange-colored fruits. Because this Apricot retains its firmness when shipped, it is the leader for commercial orchard planting. Extra rich flavor and color, together with its sweet nut-like pit, are qualities desired by the majority for home use. Chinese Apricot is very productive, usually beginning to bear the third year after planting. Ripens late June. Sizes: \( \frac{3}{4} - \frac{1}{2}, \frac{1}{2} - \frac{3}{4}, \frac{3}{4} - \frac{1}{2}, \frac{1}{2} - \text{up}. \)

- **9796 Moorpark.** Very large, light yellow, oval-shaped fruit. The tree is slightly hardier than Chinese. Late June. Sizes: \( \frac{3}{4} - \frac{1}{2}, \frac{1}{2} - \frac{3}{4}. \)

See page 60 for prices
9834 J. H. HALE PEACH. One of the largest, most highly colored and most delicious Peaches. Its firm flesh makes it a favorite for canning or shipping, 4 to 7 days later than Elberta. Sizes: $\frac{3}{4}$-1, $\frac{3}{4}$-1, $\frac{3}{4}$-1, $\frac{3}{4}$-up. See page 59 for prices

9830 PEAR, Bartlett

LUSCIOUS Pears

Plant about 20 feet apart each way

9830 Bartlett. Fruit large, clear yellow, highly flavored, very juicy. The best Pear for canning or eating fresh. September.

9860 Parrish Favorite. Large winter Pear, ripening in November and December. Will keep until spring, retaining its captivating flavor. Never blights. Sizes of Pears: $\frac{3}{4}$-1, $\frac{3}{4}$-1, $\frac{3}{4}$-1, $\frac{3}{4}$-up. See page 59 for prices

9800 CHERRY, Bing

9800 Bing Cherry. A black-red Cherry of exceptionally rich flavor. Bing is wonderfully fruitful and most dependable for home or commercial production. One week earlier than Lambert. Sizes: $\frac{3}{4}$-1, $\frac{3}{4}$-1, $\frac{3}{4}$-up. See page 59 for prices

9831 SUMMER ELBERTA PEACH. A very early, yellow-fleshed, freestone Peach with sweet, juicy flesh and beautiful red skin. Excellent for canning, shipping and eating fresh. Ripens in July and early August. Sizes: $\frac{3}{4}$-1, $\frac{3}{4}$-1, $\frac{3}{4}$-1, $\frac{3}{4}$-up. See page 59 for prices
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