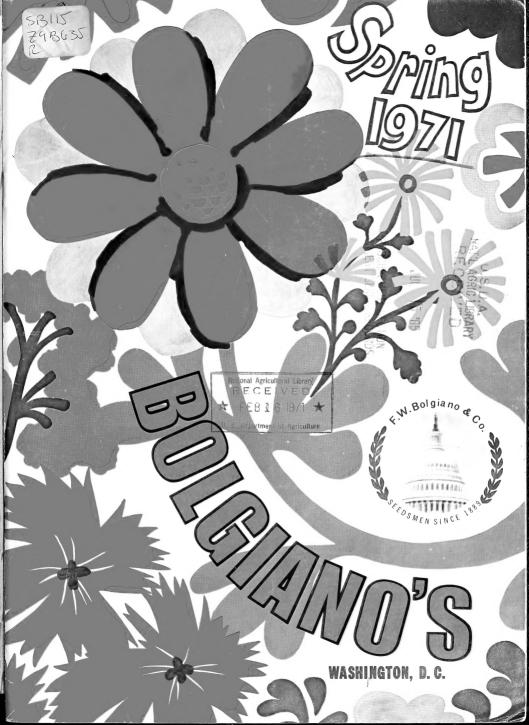
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Do not assume content reflects current scientific knowledge, policies, or practices.















CAPITOL PARK

The most popular and dependable lawn grass for sunny areas. A balanced blend of clean, high quality Kentucky Blue Grass and Creeping Red Fescue. It produces a thick, green, deep-rooted, fine-bladed turf.

Lb. \$1.25; 5 lbs. \$5.95; 25 lbs. \$25.75; 50 lbs. \$47.50

WHITE HOUSE SHADY

A special blend of Chewing's Fescue and Kentucky Blue Grass for areas that are exposed to prolonged periods of shade, particularly under trees. It produces a fine-textured, thick green turf, similar in appearance to our other grass mixtures.

Lb. \$1.25; 5 lbs. \$5.95; 25 lbs. \$25.75; 50 lbs. \$47.50

PERMA-GREEN

A superior all-purpose grass for a combination of sun and shade. A blend of the finest Kentucky Blue Grass, Merion Kentucky Blue Grass and Pennlawn Red Fescue. This produces a velvety green, fine-textured turf.

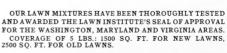
Lb. \$1.95; 5 lbs. \$9.25; 25 lbs. \$40.25; 50 lbs. \$76.50

FYLKING KENTUCKY BLUEGRASS 0217 Brand®*

A new low-growing, fast-spreading Bluegrass. Resistant to smut and most other diseases. Will stand close mowing and retain its velvety green color.

Lb. \$5.00

*0217® is a registered trademark of Jacklin Seed Co., Inc., Dishman, Washington, and Hogg & Lytle Seeds, Oakwood, Ontario, Canada.



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Seeds

Enjoy the convenience of credit card shopping. Simply write your Central Charge, BankAmericard, or Master Charge number on the order form or give your number when telephoning your order.







SPRING SAVINGS

Buy your Fertilizer and Seed together SAVE dollars.

Now through April 17, 1971

Save \$2.00 on the combination purchase of one 25-lb. bag of Bolgiano's Gold Tag Ura Form Turf Food (Regular \$4.95 \$3.95) and a 5-lb. box of either Bolgiano's Capitol Park or White House Shady Lawn Grass Seed (Regular \$5.95 \$4.95)

Regular cost \$10.90 Cost through April 17 \$8.90

\$2.00 Savings

This Combination Sale is available at all Bolgiano dealers. Take advantage of this offer **before** it expires on **April 17**, **1971**.

F. W. BOLGIANO & CO.

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Name (Please prefix (Mr., Mrs. or Miss)			
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County	State	ZIP	TERMS: Net cash with
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Catalog Number	Quantity Wanted	NAME or	VARIETY	EACH PRICE	AMOUN
		PLEASE INCLU	DE SALES TAX		
-					
		Marine Andready and an artist		-	
		Be sure to include postage See table on reverse side.	Amount Carried Forwar	d	

Catalog Number	Quantity Wanted	NAME or VARIETY	EACH PRICE	AMOUNT
		PLEASE INCLUDE SALES TAX		
		A. L. T		
		Sub-Total —		
		Sales Tax —		
		Postage —		
		Be sure to include postage Total Amount Enclose See table below.	d	

						Parcel Post Rates					Air Parcel Post to 8th Zone, 80c. per lb						
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Shipments of over 70 lbs. in weight will be sent by express or freight with shipping charges collect unless instructed otherwise.

THE BEST IN TURF CARE



Improved cause it is now URAgranular. URA-FORM TURF FOOD is clean, easy to apply and reliable as ever. The most important advantages are the assurance of a balanced formula with quick greening and long feeding through Urea-Form nitrogen. 25 lbs. (covers 5000 sq. ft.) \$4.95; 50 lbs. (covers 10,000 sg. ft.) \$8.95.



Food combining the long-lasting Urea-Form nitrogen and the new Banvel D weed killer. The results are thicker green grass, and the elimination of a wide range of broadleaf weeds such as dandelion, plantain, chickweed, knotweed, spurge, henbit and many 20 Ibs. others. (covers 5000 sq. ft.) \$6.25.



Crab grass and other weed seeds are prevented from germinating with Dacthal, which has proven effective and safe. The growth of desirable turf grasses is stimulated with Urea-Form balanced Turf Food, thereby discouraging future weed growth. 15 lbs. (covers 2500 sq. ft.) \$6.95.

Bolgiano Lawn Grasses

Kentucky Blue Grass (Poa pratensis).

The most widely adapted permanent lawn grass. Creeping underground stems produce a durable green turf that thrives best in neutral soil. Recommended mowing height is 1½ inches or more. May be sown alone or in mixtures. Lb. \$1.25; 5 lbs. \$5.95; 25 lbs. \$21.00.

Merion Kentucky Blue Grass.

Developed by the USGA Greens Section. A superior strain of Kentucky Blue Grass, being sturdier, more drought and disease resistant. Withstands closer mowing. May be sown alone or in mixtures. Lb. \$3.50; 5 lbs. \$16.25; 25 lbs. \$76.50.

Creeping Red Fescue (Festuca rubra), Pennlawn Strain.

A perennial, spreading from roots that creep underground, producing a dense green turf of needle-like leaves. Highly resistant to drought and disease and thrives in all types of soil. Sow in combination with other grasses. Lb. § 1.15; 5 lbs. § 5.00; 25 lbs. § 19.10.

Colonial Bent Grass (Agrostis tenuis).

Small, short bladed and spreading by runners, gives a carpet-like texture requiring low mowing. Used principally on golf greens and in fairway mixtures. The popular varieties are Astoria and Highland. Astoria, lb. \$2.50; 5 lbs. \$1.75; Highland, lb. \$1.25; 5 lbs. \$5.75.

Penncross Bent (Agrostis palustris).

Developed by Penna. State University, a truly fine creeping Bent Grass from seed. It surpasses other Bents in density and is more disease resistant. Especially adapted for golf putting greens. Lb. \$6.25; 5 lbs. \$30.00.

Red Top (Agrostis alba).

A member of the Bent Grass family. It is used as a quick cover nurse grass, lasting about three years. Lb. \$1.50; 5 lbs. \$6.25; 25 lbs. \$29.75. Seaside Bent (Agrostis palustris).

A true creeping Bent. Lb. \$2.60; 5 lbs. \$12.25.

Chewings Fescue (Festuca rubra fallax).

Noted for its ability to thrive in shade, especially under trees. It forms a dense, mat-like turf, fine leaved, drought resistant and adaptable to most soils. Lb. \$1.25; 5 lbs. \$5.95; 25 lbs. \$25.90.

Kentucky 31 Tall Fescue,

An easily started, vigorous, broad-bladed grass which endures wear, particularly on playgrounds and athletic fields. Adaptable to wet, poorly drained soils, as well as dry. Lb. 75c.; 5 lbs. \$3.25; 25 lbs. \$9.75.

Pelo Perennial Rye Grass.

Forms a fine-leaf turf that's dense, resilient and tough; resistant to heat, drought and leaf disease. Is clean mowing and grows thicker each year. Compatible with blue grasses and fine-leaved fescues. Lb. \$1.49; 5 lbs. \$6.75; 25 lbs. \$27.75.

Annual Rye Grass (Lolium multiflorum).

Sometimes called Italian or Domestic. Generally used as a quick-sprouting, fast-growing, temporary cover, when conditions are un-favorable for permanent seeding. Somewhat coarse in texture. Lb. 45c.; 5 lbs. \$1.95; 25 lbs. \$7.15.

Perennial Rye Grass (Lolium perenne).

Of a finer texture than annual, lasting several growing seasons. It is a good grass for late seeding in the spring and fall. Lb. 60c.; 5 lbs. \$2.50: 25 lbs. \$9.00.

White Clover (Trifolium repens).

A familiar low-growing perennial, having white blossoms and spreading by trailing stems. Hardy and rapid growing. ½1b. \$1.35; lb. \$2.25; 5 lbs. \$10.75; 25 lbs. \$46.50.

Prices quoted on grass seed do not include postage. See order blank in front of catalog for Parcel Post rates.

For other grasses and planting chart see pages 17 and 18.

ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE

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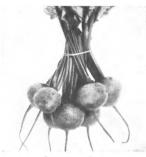
Vegetables of Exceptional Merit

WELL WORTH A PLACE IN YOUR GARDEN



Tenderette Beans

535. BEAN, Tenderette. (55 days.) A fine new green-podded bush Bean with dark green, meaty pods. Vigorous upright plant produces pods 5½ to 6 inches long, round and slightly crease-backed. Straight, smooth and entirely stringless. Excellent for freezing and canning. Seeds white. Pkt. 25c.; ½(bl. 60c.; lb. 95c; 5 lbs. \$4.25, not postpaid.



Ruby Queen Beets

179. BEET, Ruby Queen. (55 days.) An excellent new, early bunching Beet. Ideal for market and home garden. Root is round, smooth, bright red. Flesh texture is unusually fine and tops are short (10 to 12 inches). Pkt. 25c.; oz. 55c.; yd,b. \$1.60, postpaid.

528. SWEET CORN, Silver Queen. (92 days.) A high-quality white Corn. Stalk 7 to 8 feet tall. Produces a high yield of cylindrical ears 8 to 9 inches long, with 14 to 16 straight rows of snow-white kernels, well rounded over the ear tip. Sugary sweet and extremely tender. Pkt. 35:: ½[b. 95c.; b. 81.75; 5] bis. 88.25, not postpaid.

189. CUCUMBER, Triumph F. Hybrid.
(60 days.) Vines vigorous. Fruits uniform dark green color, 7 to 8 inches long, slightly tapered at stem end. Excellent quality. Matures early. Pkt. 50c.; ½oz. \$1.25; ¼oz. \$2.25; ¼oz. \$3.75; oz. \$6.00, postpaid.



Buttercrunch Lettuce

107. LETTUCE, Buttercrunch. (60 days.)
A butterhead type of Bibb. Foremost
of its many qualities are its heat resistance and slow bolting characteristies.
Heads relatively loose; leaves are thick and
juicy but crisp. Pkt. 25c.; ½oz. 95c.; oz.
\$1.45; ¼lb. \$5.20, postpaid.

129. MUSKMELON, Saticoy F. Hybrid. (85 days.) Fruit is slightly oblong, 6½ bb 5½ inches. Exterior color is slate-green, with a medium ropey netting. Approximately 4 pounds in weight. Very dark orange flesh, thick and firm, of excellent quality. Small seed cavity. The strong, very productive vines are resistant to mildew and fusarium wilt and produce for a long period. Pkt. (30 seeds) 50c.; 2 pkts. 95c.; 3 pkts. \$1.35; ½oz. \$2.50, postpaid.

Silver Oueen Sweet Corn





Bell Boy Peppers

168. PEPPER, Bell Boy F₁ Hybrid. (75 days.) All-America Selection for 1967.

An all-purpose sweet Pepper. Fruit is medium long, blocky, mostly four-lobed, deep glossy green, maturing early to deep red. Thick walls and good fruit uniformity. Strong, vigorous plant 18 to 24 inches tall. Resistant to tobacco mosaic virus. Pkt. (50 seeds) 50c; 3 pkts. \$1.35; ½60z. \$4.50; ½60z. \$4.50; postpaid.

224. SQUASH, Chefini F. Hybrid. (52 days.) All-America Bronze Medal Winner for 1965. An Italian Summer Squash that is tender and delicious. A dark green Zucchini type producing high quality, uniformly cylindrical and slender fruits, dark green in color. Very productive. Recommended for home and market gardens. Pkt. 35c; ½oz. 80c.; oz. \$1.50; ½lb. \$3.60. postbaid.



Chefini Squash

252. CUCUMBER, Spartan Valor Hybrid.

(58 days.) All-America Selection for 1968. A long slender dark green slicer that does not jumbo. It is early and a vigorous producer of quite smooth, streamlined, delicious fruits 9 to 10 inches long. Outstanding for garden and market use. Highly resistant to mosaic and scab disease. Pkt. 50c.; ½oz. \$2.50; ½oz. \$3.95; oz. \$7.50; ½lb. \$2.940, postpaid.

192. TOMATO, Spring Giant F. Hybrid. (75 days.) All-America Selection for 1967. Fruits smooth, deep globular shape, rich bright scarlet, averaging 8 ounces. Walls are thick; flesh meaty, with bright deep red interior. Quality excellent. Resistant to both verticillium and fusarium wilt. Pkt. (50 seeds) 50c.; 3 pkts. \$1.35; 3/co. \$7.50, postpaid.

VEGETABLE SEEDS THAT SUCCEED

Quantities in excess of 1/4 pound will be sent by Parcel Post or U.P.S. See order blank for Parcel Post rates.

HOW and WHEN TO PLANT HOME-GARDEN VEGETABLES

KIND OF VEGETABLE	Quantity required for a family	Dates for Sow of Washin		Seeds or Plants For 50-ft, Row	Distance Apart	Distance Rows Apart	Depth to Sow Seed	Days to Mature from seeding
VEGETABLE	of 3 to 5	Under Glass	Open Ground	2 02 00 201 200 11	12 20115	atono iapais	2011 2000	
Asparagus Roots Asparagus Seed	60 ½ oz.		April April and May	50 roots	1 ft.	3 ft.	1 in.	1-2 years 3-4 years
Beans, Bush	1 lb.		April to Aug.	1/2 lb.	3 ins.	2 ft.	1-2 ins.	45- 75 days
Beans, Bush Lima	1/2 lb.		April to July	1/2 lb.	4 ins.	2 ft.	2 ins.	60- 90 days
Beans, Pole	1/2 lb.		April to June	1/2 lb.	4 ft.	4 ft.	2 ins.	65-100 days
Beans, Pole Lima	1/2 lb.		April to June	1/2 lb.	4 ft.	4 ft.	2 ins.	70- 90 days
Beets, Early		March	April to June	1 oz.	3-4 ins.	15-18 ins.	½ ins.	50- 75 days
Beets, Late	1/2 oz.	Warch	June to Aug.	1 oz.	3-4 ins.	15-18 ins.	1 in.	75-100 days
Brussels Sprouts					2 ft.	2 ft.		100-140 days
Cabbana Tanta	l pkt.	TI-1	April to July	1 pkt.			1/2 in.	
Cabbage, Early		February	April	1 pkt.	18-24 ins.	2 ft.	1/2 in.	80-100 days
Cabbage, Late	1 pkt.	35 1	May to July	1 pkt.	18-24 ins.	2-3 ft.	½ in.	120-180 days
Carrots, Early	1 pkt.	March	April and May	1/2 oz.	2-3 ins.	12 ins.	1/2 in.	60- 80 days
Carrots, Late	l pkt.		May to July	1/2 OZ.	2-3 ins.	12 ins.	½ in.	100-120 days
Cauliflower, Early	1 pkt.	February	April	l pkt.	2 ft.	2 ft.	½ in.	90-115 days
Cauliflower, Late	l pkt.		May and June	1 pkt.	2 ft.	2 ft.	1/2 in.	100-140 days
Celery	l pkt.	February	April and May	1 pkt.	6 ins.	3-5 ft.	1/8-1/4 in.	115-135 days
Celeriac	1 pkt.		April and May	1 pkt.	6 ins.	3 ft.	1/4 in.	100-150 days
Corn, Early	1 pkt.		May	1/4 Îb.	3 ft.	3-4 ft.	1 in.	60- 80 days
Corn, Main-crop	1 pkt.		May to July	1/4 lb.	4 ft.	4 ft.	1 in.	80-100 days
Corn Salad	1 pkt.		April and May	3/4 OZ.	6 ins.	12 ins.	1/2 in.	45- 60 days
Cucumbers	1 pkt.		May to July	l pkt.	4-6 ft.	4-6 ft.	î in.	50- 70 days
Eggplant	l pkt.	March	may to july	1 pkt.	18 ins.	2 ft.	1/8 in.	110-120 days
Endive	1 pkt.	February	April to Aug.	1 pkt.	12 ins.	18 ins.	1/2 in.	75-100 days
Kale, for spring use	1 pkt.	rebruary	Aug. and Sept.	1 pkt.	2 ft.	2 ½ ft.	1/2 in.	55- 65 days
Kale, for fall use	1 pkt.		June to July	1 pkt.	2 ft.	2 1/2 ft.	1/2 in.	55- 65 days
Kohlrabi	1 pkt.		April to July	1 pkt.	5 ins.	15 ins.	1/2 in.	50- 60 days
Lettuce	2 pkts.	February		l pkt.	12 ins.	15 ins. 12–15 ins.		45- 80 days
Leek			April to Aug.	1/2 OZ.			1/8-1/4 in.	120-150 days
Melons, Musk	l pkt.	February	April and May		6 ins.	12 ins.	1/2-1 in.	
	1 pkt.		May to June	1 pkt.	4-6 ft.	4-6 ft.	1/2-1 in.	90-120 days
Melons, Water			May to June	1 pkt.	8–10 ft.	8-10 ft.	1/2-1 in.	100-125 days
Okra	1 pkt.	n .	May and June	1/2 oz.	10 ins.	3 ft.	1 in.	55- 60 days
Onion Seed	1 pkt.	February	April and May	1 pkt.	2-3 ins.	12-15 ins.	1/4 in.	95-120 days
Onion Sets	1 lb.		April and May	1 qt.	3 ins.	1 ft.	1 in.	60- 75 days
Parsley	1 pkt.		April and May	½ oz.	4-6 ins.	1 ft.	½ in.	65- 90 days
Parsnip	1 pkt.		April	1 pkt.	3-6 ins.	15-18 ins.	½-1 in.	100-150 days
Peas (smooth), Early .	½ lb.		March to May	1 lb.	2 ins.	3 ft.	2 ins.	50- 65 days
Peas (wrinkled)	1 lb.		April and May	1 lb.	2 ins.	3 ft.	2-3 ins.	50- 75 days
Peppers	1 pkt.	March		1 pkt	15-18 ins.	2-3 ft.	1/4 in.	100-130 days
Potatoes	1 pk.		April to July	½ pk.	14 ins.	3 ft.	3-4 ins.	60- 90 days
Pumpkin	1 pkt.		May to June	l pkt.	8-10 ft.	8-10 ft.	1 in.	100-130 days
Radish, Early	2 pkts.	March	April to Sept.	1/2 OZ.	1-2 ins.	12 ins.	1/4 in.	25- 50 days
Radish, Winter	1 pkt.		July and Aug.	1/2 OZ.	3-4 ins.	12 ins.	1/4 in.	25- 50 days
Salsify	1 pkt.		April and May	3/4 OZ.	4-6 ins.	15-18 ins.	1 in.	125-130 days
Spinach	1 pkt.		April to Sept.	1/2 oz	4 ins.	12-18 ins.	1/2-1 in.	40- 55 days
Squash, Summer	1 pkt.		May to July	1 pkt.	4-6 ft.	4-6 ft.	1/2-1 in.	50- 65 days
Squash, Winter	1 pkt.		May to June	1 pkt.	8–10 ft.	8–10 ft.	l in.	60-110 days
Swiss Chard	1 pkt.		April to June	3/4 OZ.	6 ins.	15–18 ins.	1/2 in.	50- 60 days
Tomato	1 pkt.	Feb. and April	Tune	1 pkt.	3 ft.	3 ft.	1/2 in.	100-120 days
Turnips, Early	1 pkt.	keb, and April	April and May	1/2 OZ.	4 ins.	15 ins.	1/2 in.	40- 75 days
Turnips, Late	1 pkt.		July to Sept.	1/2 OZ.	4 ins.	15 ins.	1/2 in.	40- 75 days
Rutabaga	1 pkt.	March			4 ins. 8–10 ins.	2 ft.	1/2 in.	70- 75 days
Nutavaga	I pat.	Maich	June and July	½ oz.	o-10 ins.	211.	72 10.	10- 90 days



ASPARAGUS

One ounce to 50 feet of drill; about 4 pounds to the acre

CULTURE. Sow in April in drills about 1 foot apart and 1 inch deep. Keep cultivated and transplant to permanent bed when a year old, following instructions under Asparagus Roots.

167. Mary Washington. A rust-resistant variety with mammoth shoots of tempting color and outstanding quality. A heavy producer. Pkt. 25c.; oz. 85c.; ½(lb. \$2.80, postpaid.

ASPARAGUS ROOTS

Culture. Plant in spring, after March 15, in rows 3 feet apart. The beds should be dug 18 inches deep. Place several inches of manure in the bottom of the trench and cover with 3 to 4 inches of clean rich soil.

Mary Washington. 1-yr. roots, 25, \$3.00; 100, \$9.00, postpaid.

ARTICHOKE One ounce will produce about 500 plants

CULTURE. Sow seeds in January in the greenhouse or in hotbeds in March. Transplant, when large enough, in rows 3 feet apart, 2 feet in the row. Cultivate when growing freely, and protect the plants in winter by taking them into a cellar or in a coldframe.

248. Green Globe. Pkt. 25c.; ½oz. \$1.00; oz. \$1.85; ¼lb. \$6.80, postpaid.

BEANS

CULTURE. Plant about May 1 if soil is warm and dry, in rows 2½ to 3 feet apart, dropping the Beans 3 inches apart in the drills and covering not more than 2 inches deep. Soil should be well prepared. Give frequent but shallow cultivation. Sow every 2 weeks for a succession

Green-podded Bush Beans

One pound will plant 100 feet of drill; 70 pounds, an acre. A peck weighs 15 pounds, a bushel 60 pounds.

538. Commodore. (58 days.) (Bush Kentucky Wonder.) Pods 7½ to 8½ inches long, round, stringless, dark green in color. Finest flavor and quality. Pkt. 25c.; ½lb. 55c.; lb. 85c.; 5 lbs. \$3.75, not postpaid.

501A. Contender. (54 days.) Resistant to common Bean mosaic and powdery mildew. Plant is heavy yielding, moderately vigorous, hardy under adverse conditions. Pods 6 to 7 inches long, oval, stringless and tender. Pkt. 25c.; ½[b. 40c.; lb. 60c.; 5 lbs. \$2.50, **not nostnaid**.

539. Dwarf Horticultural (Taylor Long-Podded). (54 days.) Pods 5½ to 6½ inches long, light green and stringless in snap stage, turning white with splashes of crimson as it matures. An excellent pod and green shelled Bean. Pkt. 25c.; ½lb. 50c.; lb. 80c.; 5 lbs. 83.50, not postpaid.

BEANS, continued on page 4



549. Topcrop Bush Beans

Green-Podded Bush Beans, continued

546. Bountiful. (48 days.) Rich green, flat, stringless pods, 6½ to 7 inches long. Brittle and tender; ships well. Pkt. 25c.; ½lb. 40c.; lb. 60c.; 5 lbs. \$2.50, not post-paid.

542. Harvester. (60 days.) This white-seeded green-pod variety produces pods 5½ to 6 inches long, very straight and slender, medium green. Pkt. 25c.; ½[b. 45c.; lb. 65c.; 5 lbs. \$2.75, not postpaid.

548. Stringless Black Valentine. (51 Agys.) Hardy, upstanding and very prolific. Pods 694 to 7 inches long, oval-round and filled with meaty, delicious Beans. Pkt. 25c.; 149b. 40c.; lb. 60c.; 5 lbs. \$2.50, not postpaid.

545. Stringless Green-Pod. (53 days.)
Very early and prolific; long, round, fleshy,
medium green pods. Desirable for the small
garden because of its crispness and long
season. Pkt. 25c; ⅓b. 40c.; lb. 60c.; 5 lbs.
\$2.50. not postpaid.

551. Tendergreen. (53 days.) Produces quantities of stringless, round, meaty, tender, deep green pods, 6½ to 7 inches long. Pkt. 25c.; ½lb. 45c.; lb. 65c.; 5 lbs. \$2.75, not postpaid.

549. Topcrop. (50 days.) Resistant to Charles and vigorous. Light green pods 6 inches long, round, slightly creaseback. Entirely stringless, brittle, meaty and without fiber. Recommended for canning and freezing. Pkt. 25c.; ½lb. 40c.; lb. 60c.; 5 lbs. \$2.50, not postpaid.



551. Tendergreen Bush Beans

Green-Podded Bush Beans, continued

533. Mountaineer White Half Runner. (56 days.) Resistant to common Bean mosaic. The plant is vigorous and leafy, with medium long runners. Pods oval to almost round, 4 inches long. Medium light green, stringy, but fiberless at all edible stages. Pkt. 25c.; ½|b. 40c.; lb. 60c.; 5 lbs. \$2.50, not postpaid.

535. Tenderette. (55 days.) One of the outstanding qualities of this new Bean is its dark green colored, meaty pods, Vigorous upright plant produces pods 5½ to 6 inches long, round and slightly creased back. Straight, smooth and entirely stringless. Excellent for freezing and canning. Seeds white. Pkt. 25c; ⅓b. 60c.; ib. 95c.; 5 lbs. \$4.25, not postpaid.



552. Improved Golden Wax Beans

Wax Beans

541. Best Yet Wax. (52 days.) Rich lemon-yellow in color and oval in form, the pods are brittle and absolutely stringless. Superlative for the home gardener, the market gardener and the canner. Pkt. 25c.; 1/26b. (51. 57c.; 1/26s.) More Standard.

524. Cherokee. (50 days.) Oval-shaped uniform pods, 5 to 6 inches long. Bright golden yellow, tender and stringless at all stages. Pkt. 25c.; ½lb. 40c.; lb. 80c.; 5 lbs. \$3.50, not postpaid.

552. Improved Golden Wax. (50 days.) Rust resistant and an early, free producer of perfectly stringless, thick, flat, yellow pods. Pkt. 25c.; ½/b. 45c.; b. 65c.; 5 lbs. \$2.75, not postpaid.

Edible Sov Beans

558. Kanrich. (112 days for use as green shelled Beans; 30 days later for dry Beans.) Beans at green stage are dark green, oval in shape; when fully matured, yellowish with brown eye. ½ b. 45c.; lb. 65c.; 5 lbs. \$2.75, not postpaid.

Climbing or Pole Beans

One pound will plant 100 hills; 30 pounds, an acre

503. Blue Lake Stringless. (60 days.) Resistant to Bean mosaic. Heavily productive of stringless, firm, meaty round pods 6 inches fong. White seed. Pkt. 25c.; ½lb. 40c.; Ib. 80c.; 5 lbs. \$3.50, not postpaid.

553. Kentucky Wonder or Old Homestead. (65 days.) Silvery green stringless pods hang in great clusters from base to top of the pole. These Beans cook deliciously tender. Pkt. 25c.; ½Ib. 50c.; Ib. 80c.; 5 lbs. \$3.50, not postpaid.

ACME SEVIN 50W



A wettable powder containing 50%-1-Naphthyl N Methyl Carbamate. Controls Japanese beetles, Mexican bean beetles, squash bugs and other insect pests of fruits, vegetables and ornamentals. 6 ozs. (makes 20 gallons of spray) \$1.49; 2 lbs. \$3.50

Sevin Dust. Lb. 98c.; 4 lbs. \$2.19.

FOR QUANTITY PRICES WRITE FOR MARKET-GROWERS' LIST



553. Kentucky Wonder Pole Beans



519. Fordhook 242 Lima Beans

LIMA BEANS

CULTURE. Limas do best in a rich, well-drained, sandy soil and should not be planted until the ground is dry and warm. Plant the seeds edgewise, with the eye down, and cover with about 2 inches of soil.

Bush Lima Beans

One pound will plant a 100-foot row; 60 pounds, an acre

CULTURE. Plant Bush Limas in rows 3 feet apart, placing 2 or 3 Beans 12 to 15 inches apart in the row.

510. Baby Fordhook. (70 days.) The bushy plants carry surprising crops of small pods each containing 3 or 4 meaty green Beans which turn cream-colored when dry. Pkt. 25c; 1/8/b. 45c.; lb. 70c.; 5 lbs. \$3.50, not postpaid.

504. Enormous. (75 days.) Vigorous bushes producing enormous pods continuously from June until frost. Large thick pods are filled with lusciously flavored thick beans. Pkt. 25c; ⅓b. 45c.; lb. 70c.; 5 lbs. \$3.50, not postpaid.

519. Fordhook 242. (72 days.) Does better in hot weather and produces more than other Fordhook varieties. Curved pods with 3 or 4 thick Beans. Large plant with heavy foliage. Pkt. 25c.; 1/4lb. 45c.; lb. 70c.; 5 lbs. \$3.50, not postpaid.

505. Henderson's. (65 days.) A popular home-garden variety, very early and very productive. Pkt. 25c; 1/5lb. 40c.; lb. 60c.; 5 lbs. \$2.50, **not postpaid**.

501. Jackson Wonder. (65 days.) Speckled seed. Similar to Henderson's but more heat and drought resistant. Pkt. 25c.; ½|b. 40c.; Ib. 60c.; 5 lbs. \$2.50, not postpaid.

532. Fordhook 861. (78 days.) Green-seeded type. Produces pods about as long and thick as Fordhook 242 but not quite as wide. Plants more compact, shorter and less bushy than Fordhook 242. Pkt. 25c; 1/5 (b. \$3.00, not postpaid.

Pole Lima Beans

One pound will plant 50 hills; 45 pounds, an acre

CULTURE. Plant 4 to 6 Beans in each hill and thin to the 3 best plants.

509. Carolina or Sieva. (78 days.) Familiarly known in the South as the "Butter Bean," it is a very early and productive variety. The small Beans are white and of good flavor. Pkt. 25c.; 1/5lb. 40c.; lb. 60c.; 5 lbs. \$2.50, not postpaid.

502D. Burpee's Big 6. (90 days.) Recommended for home gardens and freezing. Pods 6½ to 7 inches long and 1½ inches wide, with 5 and sometimes 6 extra large, oval, flat, green Beans of delicate flavor. Vines vigorous growing, producing pods in clusters of 4 to 8 from the bottom to top. Pkt. 25c.; ½lb. 50c.; lb. 80c.; 5 lbs. \$4.00, not postpaid.

502. Florida Butter, Speckled (Calico Beans). (80 days.) Bears well over a long season and stands drought and heat better than most varieties. Seed speckled, Pkt. 25c; ½Ib. 40c.; Ib. 60c.; 5 lbs. \$2.50, not postpaid.

516. King of the Garden. (85 days.) Luxuriant growth produces large pods filled with 5 or 6 perfect Beans of luscious quality which retain their green color when dry. Pkt. 25c.; ½[b. 45c.; lb. 70c.; 5 lbs. \$3.50, not postnaid.

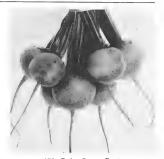
503A. Fordhook Pole or Improved Challenger. (78 days.) So named because the Beans are similar in shape and size to those of Fordhook Bush Limas. Pkt. 25c.; ½lb. 50c.; Jb. 80c.; 5 lbs. 83.50, not postpaid.

ACME GARDEN GUARD

SAFE ON GARDEN VEGETABLES, 1% Rotenone. Can safely be used to protect garden produce right up to picking time without fear of harmful residue. While not so spectacular as some of the newer chemicals, nevertheless it effectively controls a wide range of insects preying on beans, cabbage, currants and many other vegetables, also flowers. Lb. 98c.; 4 lbs. \$1.79. 10-oz. Squeeze Duster \$1.29.



290. Perfected Detroit Beet



179. Ruby Queen Beet

BEETS

One ounce will sow 50 feet of drill; 6 to 7 pounds, an acre

Beet tops have unusually high food value, being rich in vitamins A and C and ranking high as suppliers of calcium and iron. Save all your Beet tops, especially the little ones pulled out in thinning; they make delicious cooked greens.

CULTURE. Beets do best in fairly light, well-enriched soil which is kept well cultivated during the season. Sow in drills I foot apart and I inch deep, as early as the ground can be worked, and for a succession continue sowing up to the middle of August. When 3 inches tall thin out to stand 4 inches apart.

Late Beets can be kept for winter use by packing the roots in slightly moist earth in a cool cellar.

179. Ruby Queen. (55 days.) An excellent new, early bunching Beet. I load for market and home garden. Root is round, smooth, bright red. Flesh texture is unusually fine and tops are short (10 to 12 inches). Pkt. 25c.; oz. 55c.; 1/4lb. \$1.60, postpaid.

275. Crosby's Extra Early. (50 days.) Superior strain of Egyptian with deep blood-red flesh. Roots are slightly flattened globes with small tap-roots. The larger tops are in demand for greens. Pkt. 25c.; oz. 40c.; ½lb. \$1.00, postpaid.

290. Perfected Detroit Dark Red. (60 days.) Roots globe shaped, smooth with slender tap-root. Flesh deep dark red with very indistinct zoning, tender and of sweet flavor. Pkt. 25c.; oz. 45c.; lbl. \$1.0, postpaid.

267. Early Blood Turnip. (55 days.) Bright red, medium early Beet of very good quality. Popular for home or garden use. Pkt. 25c.; oz. 40c.; 1/41b. \$1.00, postpaid.

270. Early Wonder. (52 days.) Its extraearly maturity, small tap-root, small tops, deep red color and fine-grained flesh make this a winner in the early market. Successful in hotbeds, coldframes or open ground. Pkt. 25c; oz. 40c.; ¼lb. \$1.00, postpaid.

142. Winterkeeper. (78 days.) A taperedrooted, long-season Beet unexcelled for winter storage in cellars or pits. Retains its excellent eating qualities longer than standard sorts. Pkt. 25c.; oz. 55c.; ½Ib. \$1.35, postnaid.



300. Fordhook Giant Swiss Chard

SWISS CHARD

Spinach Beet
One ounce will sow 60 feet of row

CULTURE. Sow the seeds about an inch apart in the row, covering with an inch of soil. When 3 to 4 inches tall, thin to stand 8 to 10 inches apart in the row. The plants

will furnish greens all summer and fall.

300. Fordhook Giant. (60 days.) Wide, heavily crumpled leaves of dark green and broad, thick white stems. Pkt. 25c.; oz. 45c.; 4/lb. \$1.20. postpaid.

279. Lucullus. (60 days.) Plants grow 1½ to 2 feet tall with many yellowish green curied leaves carried on creamy white thick stalks. Pkt. 25c.; oz. 45c.; ½lb. \$1.20, post-naid.

256. Rhubarb. (60 days.) Plant 24 inches tall, upright. Stems and midribs are bright crimson, resembling rhubarb. Leaf is dark green, crumpled, veined crimson. Pkt. 25c.; oz. 50c.; ½(lb. \$1.40, postpaid.

BROCCOLI

One ounce will produce 2500 to 3000 plants

CULTURE. Start seed in hotbeds in early spring or sow in garden when soil is in condition to work. Transplant to open ground when plants are 6 weeks old, setting them 2 feet anart in row.

235. Italian Green Calabrese or Italian Green Sprouting, (75 days.) Makes a tall branching plant with a central head of bluish green buds, and after this central head is cut each branch form a smaller head so that there is continuous production for 8 to 10 weeks. Pkt. 25c.; ½σz. 55c.; σz. 95c.; ½lb. \$32.0, postpaid.

BRUSSELS SPROUTS

One ounce will produce about 2500 plants

CULTURE. The plants are very hardy and may remain outdoors in many locations during the winter. Frost improves both quality and flavor of the vegetable. Handle seed and small plants like late cabbage.

110. Long Island Improved. (90 days.) The stalks grow about 2 feet tall and produce from 50 to 100 delicious miniature cabbages. Pkt. 25c.; ½0z. 60c.; oz. \$1.10; ¼lb. \$3.80, postpaid.

CABBAGE

One ounce will produce 2000 to 2500 plants;

1/4 pound should plant an acre

CULTURE. Cabbage does best in fresh, rich, well-manured soil deeply prepared. For very early use sow in January or February in hotbeds, transplanting to other hotbeds when ready, or sow in coldframes in March. Transplant, when frost danger has passed, to open ground, 1½ to 2 feet apart in the row.

Later crops can be sown outside from late March until early May, in drills from transplanting, or better, sow in the field rows, thinning out instead of transplanting. Days listed are from setting of plants.

Extra-Early Varieties

233. Early Round Dutch. (70 days.) Produces small compact plants; stem short; heads medium dark green; average 4 to 5 pounds. Pkt. 25c.; ½oz. 50c.; oz. 85c.; ½lb. \$2.88, postpaid.

292. Jersey Wakefield. Selected Stock. (65 days.) The most popular early pointed head Cabbage. Medium-sized solid heads with few outer leaves. All mature at one time. Pkt. 25c.; ½oz. 40c.; oz. 70c.; ¾lb. \$2.20, postpaid.

Early Cabbage

274. Charleston Wakefield. (72 days.) Matures about 5 to 10 days later than Jersey Wakefield and produces heads half again as large. Heads are pointed, with dark green outer leaves. Pkt. 25c.; ½02. 40c.; 02. 70c.; ½lb. \$2.20, postpaid.

102. Globe. Yellows-Resistant. (80 days.) Heads 8½ to 9 inches in diameter, deep, round, solid. Average weight 6½ pounds. Pkt. 25c.; ½oz. 60c.; oz. \$1.05; ¼lb. \$3.60, postpaid.

151. Marion Market. Yellows-Resistant. (78 days.) A yellows-resistant strain of Copenhagen Market with the parent's round head and crisp tenderness. Succeeds where non-resistant strains fail completely. Pkt. 25c; ½oz. 45c; oz. 80c.; ½lb. \$2.60, postpaid.

137. Stonehead Hybrid. (70 days.) A high-yielding, yellows-resistant Cabbage producing round uniform heads 6 inches in diameter, with a very short core. Fine for home gardens because of its compact plant habit. Pkt. 35c; ¼oz. \$1.95; ½oz. \$3.45; oz. \$6.50, postpaid.



235. Italian Green Calabrese Broccoli



233. Early Round Dutch Cabbage

Late Varieties

282. Late Flat Dutch. (110 days.) An old favorite with truck gardeners who appreciate its large size, solidity, and good keeping qualities. Pkt. 25c.; ½oz. 35c.; oz. 75c.; ½(b. \$2.40, postpaid.

297. Chieftain Savoy. (90 days.) The best Savoy Cabbage for general use. Heads are nearly round, full and hard, with dark green crimped leaves. Pkt. 25c.; ½0z. 35c.; oz. 75c.; ½Ib. \$2.40, postpaid.

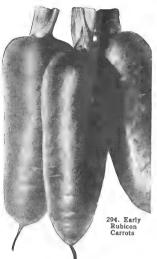
Chinese or Celery Cabbage

Heads are easily blanched and may be used as a salad or boiled like cabbage. The plants are tender and heads must be gathered before frost.

257. Chihili. (75 days.) A very early variety which is a sure header, producing heads 18 to 20 inches long and $3\frac{1}{2}$ to 4 inches through. Pkt. 25c.; oz. 45c.; ¼lb. \$1.10, postpaid.

Leafy vegetables are more tender and full-flavored when grown quickly. Therefore, a high degree of fertility should be maintained. We refer you to pages 55 and 56 for a complete listing of Gold Tag Fertilizers.

CAULIFLOWER One ounce will produce about



CARROTS

One ounce will sow 100 feet of row: 3 to 4 pounds, an acre

CULTURE. Carrots do best in rich, sandy Ioam well pulverized and kept deeply cultivated. Sow seed thinly in rows and cover with 1/2 inch of soil, treading down firmly. Sow as early as ground is workable and at periods up to July for latest crop. Thin out to 4 inches apart. Keep well cultivated.

280. Danvers Half-Long Orange Pointed. (75 days.) Large, cylindrical, smooth Carrot of dark orange. The flesh is close in texture with little core. It thrives in all soils and is one of the heaviest producers grown. Pkt. 25c.; oz. 55c.; 1/4lb. \$1.60, postpaid.

294. Early Rubicon, (72 days.) A halflong, stump-rooted Carrot of deep redorange. Earlier than Danvers, its heavier, thicker shoulder makes it a wonderfully heavy cropper, producing 3 to 4 tons to the acre under good culture. Pkt. 25c.; oz. 55c.; 1/4lb. \$1.60, postpaid.

104. Gold Pak. (75 days.) A refined bunching Carrot with smooth, rich bunching Carrot with smooth, rich orange roots, long and slender. In addition, short strong tops give it an appealing appearance. Pkt. 25c.; ½oz. 45c.; oz. 80c.; 1/1b. \$2.05, postpaid.

276. Imperator. (75 days.) An ideal Carrot for market growers and shippers. Strong tops bunch well. The tapering roots are 7 to 8 inches long with rich orange flesh, mild and sweet and nearly coreless. Pkt. 25c.; oz. 55c.; 1/4lb. \$1.60, postpa.d.

148. Red-Core Chantenay. This tender, sweet Carrot is reddish orange all the way through. There is no yellow core to spoil the looks when it is sliced. Pkt. 25c.; oz. 55c.; 1/1b. \$1.60, postpaid.

outer leaves to blanch the heads,

2000 plants. Cauliflower is valuable for its vitamin C. CULTURE. Same as cabbage. When heads are about 2 inches in diameter tie un the

188. Early Snowball. (90 days.) This best known of all Cauliflowers may be planted early in spring or late in fall. The dwarf plants with their pale green leaves form a perfect background for the large, solid, pure white heads which are of excellent quality. Pkt. 25c.; ½oz. \$2.05; oz. \$3.75; ¼lb. \$14.40, postpaid.

CELERY

One ounce will produce about 5000 plants: % ounce will sow 100 feet of row; 1/4lb. will plant an acre.

CULTURE. Sow from late March through April in rich mellow ground in shallow drills and keep well watered. Celery seed germinates in about two weeks if the soil is kept always moist. Transplant when the seedlings are 5 to 6 inches tall to stand 5 to 6 inches apart in the row. Keep well cultivated and blanch by earthing up when plants are large enough.

155. Giant Pascal. (135 days.) A stronggrowing Celery with dark green leaves and large thick stalks which blanch easily. They are solid and crisp with a rich nutty flavor. Pkt. 25c.; ½oz. \$1.45; oz. \$2.45; ¼lb. \$9.20, postpaid.

239. Golden Self-blanching, Bolgiano's Special Strain. (115 days.) Vigorous and compact with straight, rich golden, yellow stalks; solid and crisp. Pkt. 25c.; ½oz. \$1.55; oz. \$2.70; ¼lb. \$10.20, postpaid.

CELERIAC

Turnip-rooted Celery One ounce will sow 800 feet of row

CULTURE. Grown much the same as celery except that it is not hilled up, the edible portion being the roots. Use when roots are about 2 inches across.

165. Large Smooth Prague, (120 days.) A distinct variety with large, smooth, round roots with a celery-like flavor. The roots may be boiled or used in soups, stews, etc. Pkt. 25c.; ½oz. 95c.; oz. \$1.50; ¼lb. \$5.40, postpaid.

CHICORY

1/2 ounce will plant 100 feet of row: 4 pounds, an acre

199. Witloof or French Endive. (110 days.) Seed should be sown in open ground not later than June and thinned out to 4 to 6 inches apart. Plants form large parsnipshaped roots which are lifted in fall, trimmed of leaves and stored in soil in a cool place until wanted for forcing. Pkt. 25c.; 1/20z. 75c.; oz. \$1.15; 1/4 lb. \$4.00, postpaid.

217. Cicoria di Catalogna (Radichetta). An annual with leaves like dandelion, used for early greens; leaves and flower shoots very tender. Pkt. 25c.; ½oz. 80c.; oz. \$1.15; 1/4 lb. \$4.40, postpaid.

For quantity prices write for market-growers' list



188. Early Snowball Cauliflower

COLLARDS

One ounce will sow 200 feet of row

CULTURE. Sow thickly in rows any time up to September, in rich ground, transplanting when about 4 inches high, or sow where the plants are to remain and thin out to stand 2 feet apart.

281. Southern or Georgia. (75 days.) The old-time favorite which stands all kinds of adverse conditions without injury, providing good greens in soil too poor to grow cabbage. Pkt. 25c.; oz. 40c.; 1/4lb. \$1.00, postpaid.

119. Vates. (75 days.) Developed at the Virginia Truck Experiment Station from a cross between Wonder and Heading Collard. This non-heading Collard is practically free from purple tinge in stem or leaf and withstands cold weather. Leaves dark green. Pkt. 25c.; oz. 50c.; ¼lb. \$1.80, postpaid.

CORN SALAD

204. Broadleaf. (50 days.) Broad leaved, large seeded. Pkt. 25c.; oz. \$1.10; 1/4lb. \$3.80, postpaid.

POP-CORN

529. South American Yellow. (100 days.) Ears 7 inches long, with about 12 rows of yellow kernels that pop freely into large fluffy white Pop-corn. Pkt. 25c.; Ib. 50c.; 5 lbs. \$2.50, not postpaid.

Acme Sevin 50W



A 50% WETTABLE CARBA-MATE. Recommended by many States for vegetables, fruit and shade trees and ornamentals. Effective against Japanese beetle, Mexican bean beetle, tomato fruit worm, codling moth, apple mag-got, plum curculio, leaf roller, plant bug and many other insects. 6 ozs.

makes 20 or more gallons of spray. Used right up to picking time on vegetables. 6-oz. can \$1.49; 2 lbs. \$3.59.



523. Early Sunglow Hybrid Sweet Corn

SWEET CORN

One pound plants 200 hills; 10 to 12 pounds, an acre

CULTURE. Corn should never be planted until the ground has become warm and dry. For succession plant every two weeks until the middle of July. Corn thrives in rich, well-manured ground. In hand planting, make a shallow hole with corner of the hoe, drop 6 kernels of Corn, cover with an inch of soil, and press down with the hoe. Hills should be 3 feet apart. Thin out to 3 plants in each hill. Extra-early varieties can be planted as close as 1½ feet apart.

Extra-Early Varieties (Not Sweet Corn)

521. Trucker's Favorite. (75 days.) A very hardy white Corn, with large ears. A favorite in the South. Pkt. 25c.; ⅓lb. 35c.; lb, 50c.; 5 lbs. \$2.00, not postpaid.

Early Varieties

536. Aunt Mary. (80 days.) Medium early white. The sweetest and tenderest of all Sweet Corns and especially adapted for growing in home gardens. Edible over a long period. Pkt. 25c; ½lb. 45c.; lb. 70c.; 5 lbs. \$3.00, not postpaid.

512. Extra-Early Evergreen. (80 days.) Ripens 10 days earlier than Stowell's Evergreen. Pkt. 25c.; 1/2lb. 40c.; lb. 60c.; 5 lbs. \$2.50, not postpaid.

514. Golden Bantam. (80 days.) Delicious yellow Corn which is yet one of the sweetest and tastiest of all. Pkt. 25c.; 1/3lb. 40c.; 1b. 60c.; 5 lbs. \$2.50, **not postpaid.**

FOR QUANTITY PRICES WRITE FOR MARKET-GROWERS' LIST

Late Varieties

515. Country Gentlemen or Shoe-Peg. (95 days.) The deep shoe-peg kernels are set irregularly instead of in rows. Pkt. 25c.; 1/61b. 40c.; 1b. 60c.; 5 lbs. \$2.50. not postpaid.

518. Stowell's Evergreen. (95 days.) Our selected stock has been of the true deep strain and evergreen character. The ears are large and the white kernels are sweet and tender. Pkt. 25c.; ½lb. 40c.; lb. 60c.; 5 lbs. \$2.50, not postpaid.

Refer to pages 64 and 65 for a complete listing of Gold Tag Fertilizers.

Hybrid Sweet Corn

523. Early Sunglow. (63 days.) This new hybrid is outstanding for its early vigor under cold conditions. It produces a vigorous plant, 5 to 5½ feet in height, that yields two ears per stalk. The ears are well filled, 6½ to 7 inches long, with slight taper. Mostly 12 rows of tender, medium yellow kernels. Excellent flavor. Holds at edible stage for a long time. Pkt. 25c; ½[b. 85c.; lb. \$1.45; 5] bls. \$6.75, not postpaid.

504A. Golden Beauty. (73 days.) Valuable as an early home-garden and local market variety. A heavy yielder of ears averaging 6 to 7½ inches long with 12 to 14 rows of medium-deep, golden yellow kernels. Stalks 4½ to 5½ feet tall. Pkt. 25c.; ½lb. 55c.; lb. 85c.; 5 lbs. \$3.75, not postpaid.

550. Golden Cross Bantam. (85 days.) Resistant to wilt and is a heavy producer, Ears average 12 rows of golden yellow kernels. Pkt. 25c.; ½[b. 45c.; lb. 70c.; 5 lbs. \$3.00, not postpaid.

days.) Sturdy stalks bear slightly tapered ears with 16 to 18 rows of deep white kernels. Pkt. 25c.; ½lb. 50c.; Ib. 80c.; 5 lbs. \$3.50, not postpaid.

534. Ioana. (85 days.) Resistant to both wilt and drought and bears 7½ to 8.-inch, light yellow ears. Pkt. 25c.; 1½lb. 55c.; lb. 85c.; 5 lbs. \$3.75, not postpaid.

563. lochief. (85 days.) A heavy producer of ears averaging 9 inches long with 15 to 18 rows of deep golden kernels. Pkt. 25c.; ½|b. 55c.; b. 85c.; 5 lbs. \$3.75, not postpaid.

HYBRID SWEET CORN, continued

585. Seneca Chief. (85 days.) Outstanding for yield and high quality. Ears 8½ to 9 inches long, with 12 rows of deep, narrow, exceptionally tender kernels of excellent flavor. Recommended for canning, freezers, and home or market gardens. Pkt. 25c.; ½[b]. 90c.; [b. S. 160; 5 lbs. 57.50, not postpaid.

528. Silver Queen. (92 days.) A high-quality white Corn. Stalk 7 to 8 feet tall. Produces a high yield of cylindrical ears 8 to 9 inches long, with 14 to 16 straight rows of snow-white kernels, well rounded over the eart tip. Sugary sweet and extremely tender. Pkt. 35c; ½/b. 95c.; lb. \$1.75; 5 lbs. \$8.25, not oostoaid.

522. Illini Xtra Sweet. (85 days.) Medium size stalks produce two or more 8-ince ars with 14 to 18 rows of tasty, tender golden kernels. Retains its sweetness much longer after picking than other varieties. Pkt. 50c.; 4klb. \$1.85; lb. \$3.50, not postpaid.

Indian Corn

Used for ornamental purposes. The average ear contains approximately 12 rows of very hard, flint-type kernels of many different colors. Pkt. 25c.; ½[b. 50c.; lb. 75c.; 5 lbs. \$3.25, not postpaid.

CRESS

One ounce will sow 100 feet of row

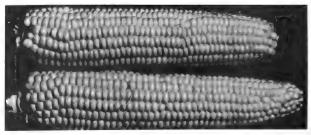
Culture. Water-Cress may be grown in moist ground but does best in shallow clear running water. Upland Cress should be sown thickly in shallow drills every 2 to 3 weeks in ordinary rich soil and should be cut often.

317. American Upland. (60 days.) A fine salad plant with about the same flavor as Water Cress. Desirable because it grows in ordinary soil and is ready to pick in two months, or less. Pkt. 25c.; oz. 50c.; ⅓lb. S1.40, postpaid.

130. Water-Cress. This delicious salad plant is a true perennial. Everyone with a shallow stream should have a bed of Cress. Pkt. 25c.; ½oz. \$1.55; oz. \$2.70; ¼lb. \$10.20, postpaid.

HORSERADISH ROOTS

Each 25c.; \$2.25 per doz.



563. Iochief Hybrid Sweet Corn

CUCUMBER

One ounce will plant 50 hills: 2 pounds, an acre

CULTURE. Cucumbers prefer rich, Ioamy, fairly moist soil and should not be planted until ground is warm. Plant in hills, dropping 6 to 8 seeds in each hill and covering with 1/2 inch of soil; thin to 3 or 4 strongest plants in each hill. Continue planting at intervals for succession. Cucumbers for pickles may be planted during June and early July. For an extra-early crop start seed in small pots in hothede

284. A. and C. (68 days.) Fruits are uniform, very dark green and taper slightly at ends. They average 21/4 inches through and up to 10 inches long. Pkt. 25c.; oz. 60c.; 1/41b. \$1.80, postpaid.

229. Ashley. (60 days.) Fruit size and shape similar to Marketer; color slightly better. Resistant to downy mildew. Pkt. 25c.; oz. 60c.; ¼lb. \$1.80, postpaid.

118. Burpee Hybrid. (60 days.) Highly resistant to mosaic and downy mildew. The vines are vigorous, long lived and produce a heavy yield of well-formed, straight, dark green fruits: average 8 x 2½ inches. Pkt. 50c.: ½oz. \$6.20; oz. \$12.00; ¼lb. \$47.40. nostnaid.

252. Spartan Valor Hybrid. (58 days.) Slender streamlined fruits are 9 to 10 inches long, with dark green skin. Delicious. Pkt. 50c.; ½0z. \$2.50; ½0z. \$3.95; oz. \$7.50; ½1b. \$29.40, postpaid.

251. Poinsett. (65 days.) A high-yielding, dependable variety with even color and good resistance to diseases. Pkt. 25c.; oz. 95c.; 1/4 lb. \$3.20, postpaid.

156. Hybrid, Sensation. (60 days.) This white-spine hybrid is highly resistant to mosaic and downy mildew. Fruits 8 inches long, smooth, uniform, blunt on both ends. Flesh crisp and white, with dark green outer color. Pkt. 50c.; 1/2 oz. \$3.75; oz. \$6.00; 1/4 lb. \$23.40, postpaid.

228. National Pickling, (60 days.) A standard pickling variety with uniform slender fruits of medium green color, Pkt, 25c.; oz. 60c.; 1/1b. \$1.80, postpaid.

310. Long Green. (67 days.) A large, deep green, heavily warted variety with solid, crisp flesh. Pkt. 25c.; oz. 45c.; ¼lb. \$1.10, postpaid.

105. Long Marketer. (65 days.) Smooth, dark green fruits 8 to 10 inches long and 2½ inches thick, tapering at stem dark green fruits 8 to 10 inches long end. Flesh white and solid, with small seed cavity. White spine. Good color and slim shape make it a good slicer and shipper. Pkt. 25c.; oz. 65c.; 1/4lb. \$2.00, postpaid.

264. Straight-8. (66 days.) Fruits are uniform in shape, averaging 8 inches uniform in shape, averaging 8 inches long and 1½ inches in diameter. Rich, deep green color which is free from striping. Pkt. 25c.; oz. 60c.; 1/4lb. \$1.80, postpaid.

189. Triumph Hybrid. (60 days.) Vines vigorous. Fruits uniform dark green color, 7 to 8 inches long, slightly tapered at stem end, Excellent quality, Pkt. 50c.; ½oz. \$3.75; oz. \$6.00, postpaid.

ENDIVE

One ounce will sow 150 feet of row: 3 pounds, an acre

CULTURE. As Endive is usually used for fall and winter salads, the seed should be sown in rows during June and July and thinned out to stand 1 foot apart in the row. When nearly grown, tie the outer leaves together to blanch the hearts. For an early crop the seed should be sown about April 15.

322. Batavian Full-Heart. (90 days.) An earlier and improved strain with An earlier and improved strain with larger leaves and broader, thicker heads requiring very little blanching. Pkt. 25c.; oz. 45c.; 1/4lb. \$1.10, postpaid.

302. Green Curled. (95 days.) A selfblanching variety. Curly, dark green leaves which are finely cut give the plant a feathery appearance. Pkt. 25c.; oz. 45c.; 1/4Ib. \$1.10, postpaid.

EGGPLANT

One ounce will produce at least 1000 plants; 1/4lb, will sow an acre

Eggplant seed germinates slowly and should be started in a hotbed. Set out the plants when they are 2 inches high, provided both soil and air are warm; they will not stand chilling. Plants should be spaced 11/2 to 2 feet apart in row.

174. Black Beauty. (110 days.) Earliest and best of the large-fruited varieties. The 24 to 30-inch plants bear 4 to 6 perfect fruits of rich dark purple. Their rich color is retained for a long time. Pkt. 25c.; ½oz. \$1.50; oz. \$2.55; 1/4lb. \$9.60, postpaid.

KALE or BORECOLE

One ounce will sow 200 feet of row: 4 pounds, an acre

CULTURE. This hardy vegetable furnishes splendid greens for winter and spring use. the quality being improved by some frost. Sow seed 1/2 inch deep in rows, from May to September. If large plants are wanted, thin to stand 11/2 to 2 feet apart in row.

298. Dwarf Blue Curled Scotch. (55 days.) Beautiful dwarf plants which lie flat on the ground, forming a double-deck; withstands frost and seldom winter-kills where temperatures do not go below zero. The heavily curled leaves are a distinct blue-green color, attractive and of high quality. Pkt. 25c.; oz. 40c.; 1/4lb. \$1.10, postpaid.

FOR QUANTITY PRICES WRITE FOR MARKET-GROWERS' LIST



208. Dwarf Blue Curled Scotch Kale

KALE, continued

286. Long Standing Green Curled. (55 days.) Beautifully curled and crimped sort of strong vigorous habit; perfectly hardy; dark green in color. It will stand longer without shooting to seed than any other variety, Pkt. 25c.; oz. 40c.; 4lb. \$1.00, post-

159. Siberian Curled. (65 days.) Large, very spreading, hardy and vigorous plant, Big plume-like leaves, thick in texture, curled at edges; deep green. Pkt. 25c.; oz. 40c.; 1/4lb. \$1.00, postpaid.

KOHL-RABI

One ounce sows 200 feet of drill: 4 pounds, an acre

CULTURE. Sow as early in spring as possible, in rows, thinning out to stand 6 inches apart in the row. For a succession sow every two weeks until hot weather. Sow in late July for a fall crop.

131. Early White Vienna. (55 days.) Picked when young and tender and properly prepared for the table, this vegetable is a splendid food with a flavor resembling both cauliflower and turnip. Easy to grow and requiring no more care than cabbage, it is one of those "different" things everyone should try. Pkt. 25c.; ½oz. 40c.; oz. 65c.; 1/4lb. \$2.00, postpaid.

LEEK

One ounce will sow 100 to 200 feet of row; 4 pounds, an acre

CULTURE. Leeks prefer light soil and should be sown in early April, in rows, covering the seed 1/2 inch deep. After the plants are thinned, or transplanted, to stand 6 inches apart in the row, more soil should be pulled over the roots, to blanch them.

152. Extra Large. (120 days.) Hardy, productive and of the best quality. Pkt. 25c.; ½0z. \$1.00; oz. \$1.60; ¼lb. \$5.80, postpaid.



284.



247. Great Lakes Lettuce

LETTUCE

One ounce will sow 300 feet of row;

CULTURE. Sow seed in rows as soon as the ground can be worked. Cover the seed ½ inch deep and press soil down firmly, or it may be sown in a hotbed in February or March, transplanting to a sheltered position for an early crop. Thin plants to 8 inches apart for good head Lettuce.

Butterhead

107. Buttercrunch. (60 days.) AllAmerica Silver Medal Winner for
1963. A butterhead type of Bibb.
Foremost of its many qualities are
its heat resistance and slow bolting characteristics. Heads relatively loose;
leaves are thick and juicy but crisp.
Pkt. 25c.; ½0z. 95c.; oz. \$1.45; ¼lb.
\$5.20, postpaid.

144. Bibb. (57 days.) A distinct Butterhead, dark green, rather loosely folded, with heart bleaching to rich golden green. Crisp, tender and of fine flavor. Pkt. 25c.; oz. 65c.; ½(b. \$2.00, postpaid.

288. Big Boston. (Special Stock.) (75 days.)
A Butterhead type, succeeding in frames for spring and outdoors for summer and fall. Large heads with outer leavest inged with bronze at edges and blanched hearts of rich buttery yellow; crisp, tender and sweet. Pkt. 25c; oz. 50c; ½Ib. Sl.40, postpaid.

Crisp-head

247. Great Lakes. (82 days.) Iceberg type, resistant to tip burn. Outstanding for home gardeners and used extensively in the East by truck gardeners. Pkt. 25c; ½oz. 85c.; oz. \$1.30; ¼lb. \$4.60, postnaid.

288. Iceberg. (82 days.) A popular hard-headed Lettuce adapted for either spring or summer use. The wavy, light green, outer leaves are tinged reddish brown at edges and the hearts are unusually white, crisp and sweet. Pkt. 25c.; oz. 60c.; ½Ib. \$1.80, postpaid.

LETTUCE, continued

Loosehead

244. Salad Bowl. (50 days.) A head fills a salad bowl with a perfect rosette of rich green leaves. Fast grower, slow to bolt to seed. Short, waved, closely set leaves of fine texture; tender and attractive. Fine for home garden and fancy market trade. Pkt. 25c.; ½oz. 90c.; oz. \$1.40; ½lb. \$5.00, postpaid.

106. Oak Leaf. (40 days.) Forms a tight bunch of medium green leaves which are deeply lobed. The elongated end lobe gives the plant a spiky appearance. Tender and heat resistant; retains its flavor longer than most varieties. Pkt. 25c.; oz. 75c.; ¼lb. Sz.40, postpaid.

187. Black-seeded Simpson. (45 days.) The frilled and crumpled leaves of light yellowish green are crisp and tender. An attractive early cutting variety. Pkt. 25c.; oz. 45c.; ½/Ib. \$1.20, postpaid.

149. Slobolt. (45 days.) Upright clusters of heavily frilled, light green leaves. Very cards well without going to seed. Pkt. 25c.; oz. \$1.65; ½/lb. \$6.00. postpaid.

Romaine Lettuce

184. Paris Island Cos. (66 days.) Heads are 8 to 10 inches tall, the outer leaves medium light green, the interior greenish white. A splendid summer salad having a refreshing sweet flavor. Pkt. 25c.; oz. 75c.; ¼lb. Sz.40, postpaid.

MUSKMELON OR CANTALOUPE

One ounce will plant 50 hills; 2 to 3 pounds, an acre

CULTURE. Melons thrive in rich light soil. Plant in hills 4 to 6 feet each way in early May, placing a forkful of old manure under each hill and 10 to 12 seeds in each hill, thinning out to 3 plants to the hill when the plants are well established. For an early crop start seeds in small boxes in a hotbed.

Green-fleshed Varieties

210. Honey Dew. (110 days.) Round, greenish white, smooth melons with thick green flesh having a distinct flavor of its own. Not good until dead ripe. Pkt. 25c.; oz. 75c.; ½[b. \$2.40, postpaid.

260. Harvest Queen. (90 days.) A fusarium wilt resistant variety. Oval shape, thick fine-textured bright orange flesh, with a pleasing musky flavor. Pkt. 25c.; oz. 80c.; ¼lb. \$2.60, postpaid.

198. Rocky Ford or Netted Gem. (85 days.) Known everywhere for its finely flavored, deep meaty green flesh. Pkt. 25c.; oz. 75c.; ¼fb. \$2.40, postpaid.

327. Rocky Ford, Jr. (80 days.) Earlier than its parent, it resists both rust and blight. Very sweet flesh. Pkt. 25c.; oz. 80c.; 1/4lb. \$2.60, postpaid.

Salmon-fleshed Varieties

277. Hale's Best, No. 36. (82 days.) Attractive melons with heavy netting and inconspicuous ribs. Exceptionally thick, deep salmon flesh of fine sweet flavor. A very small seed cavity. Pkt. 25c.; oz. 90c.; ¼lb. \$3.00. noshaid.

220. Hale's Best Jumbo Strain. (85 days.) Large oval fruits weighing 5 to 6 pounds; ribbing somewhat prominent, heavily netted. Flesh thick, salmon-orange, sweet and of excellent quality. Pkt. 25c.; oz. 90c.; ¼lb. \$3.00, postbaid.

123. Honey Rock. (80 days.) Fruits nearly round, medium size. Skin gray-green with coarse, sparse netting. Flesh thick, juicy, orange-salmon, with very fine flavor. Pkt. 25c.; oz. 80c.; 1/10. \$2.60, mosthaid.

218. Hearts of Gold. (90 days.) Nearly round fruits averaging 3 pounds each, distinctly ribbed and covered with fine gray netting. The deep salmon flesh is very thick, sweet, juicy and fragrant. Pkt. 25c.; oz. 75c.; ½lb. S.240, postpaid.

272. Pride of Wisconsin. (90 days.) A delicious melon for the home garden and near-by markets. Its oval fruits weigh about 3¾ pounds. The coarsely netted rind is pearly gray. Thick orange flesh, solid and very sweet. Pkt. 25c.; oz. 75c.; ¼lb. \$2.40, postpaid.

129. Saticoy F. Hybrid. (85 days.) Fruit is slightly oblong, 6½ by 5½ inches. Exterior color is slate-green, with a medium ropey netting. Approximately 4 pounds in weight. Very dark orange flesh, thick and firm, of excellent quality. Small seed cavity. The strong, very productive vines are resistant to mildew and fusarium wilt and produce for a long period. Pkt. (30 seeds) 50c.; 2 pkts. 95c.; 3 pkts. \$1.35; ½oz. \$2.50, postpaid.

209. Samson F₁ Hybrid. (85 days.)
AAS for 1965. Fruits heavily netted,
iribless, slightly oval, average 6 inches
by 7 inches long. Flesh deep orange,
thick, juicy, firm and sweet. Vigorous vines,
resistant to powdery mildew and fusarium
wilt. Pkt. (40 seeds) 50c.; 2 pkts. 95c.;
3 pkts. \$1.35; ½oz. \$2.25; postpaid.

ACME ZINEB 75W FUNGICIDE

A Broad Spectrum Control for Flower, Vegetable, Fruit Tree and Tobacco Diseases. A wettable powder compatible with most miticide, insecticide, fungicide and nutritional sprays. Controls blackspot, early and late blight, anthracnose, downy mildew, septoria leaf spot, fire blight, rot, rust, blue mold and other diseases. 8 ozs. makes up to 25 gallons of sprays. 8 ozs. \$1.49.



277. Hale's Best Cantaloupe



263. Dixie Queen Watermelon

WATERMELON

One ounce will plant 30 hills; 4 pounds, an acre

CULTURE. Same as muskmelon except that they should be planted 8 to 10 feet apart each way.

161. Blackstone. (90 days.) This new melon was developed at the Charleston Breeding Station. Very resistant to anthracnose and somewhat resistant to fusarium. Melons are large, nearly spherical, averaging about 30 pounds. Ripens uniformly, cuts solid, and has excellent quality and color. Rind dark green and hard, Pkt. 25c.; oz. 75c.; 1/4lb. \$2.40, postpaid.

185. Charleston Gray. (90 days.) A long, disease-resistant variety relatively free from hollow heart, white heart and gourd neck. Fruits of fine eating quality, averaging 28 to 35 pounds. Light green rind, thin but very hard. Seeds black. Pkt. 25c.; oz. 75c.; ¼lb. \$2.40, postpaid.

230. Congo. (90 days.) A Garrison type, resistant to anthracnose. Fruits obresistant to anthracnose. Fruits ob-long, with firm rind; dark green faintly striped lighter green. The flesh is bright red, fine grained and high in sugar content. Seeds white with black tips and sides. Pkt. 25c.; oz. 75c.; 1/4lb. \$2.40, postnaid.

263. Dixie Queen. (85 days.) Wilt-resistant. A medium-sized, oval-round melon attractively striped dark green on light green with thin but tough rind. The flesh is sparkling red, firm, juicy and sweet. White seeds. Melons average 30 pounds and ship well. Pkt. 25c.; oz. 75c.; 1/4lb. \$2.40, postpaid.

320. Tom Watson. (90 days.) The melon of every market and every man's garden. The attractive fruits are long cylinders of dark green with deep red, firm, crisp flesh of good flavor. Brown seed, A splendid keeper. Pkt. 25c.; oz. 65c.; ¼Ib. \$2.00, postpaid.

285. Stone Mountain. (90 days.) Fruits are oval-round and very large. Thin but tough rind of medium green with indistinct veining. Flesh is rich scarlet, fine-grained and very sweet. Seed white with black edges. On good melon ground they weigh from 30 to 40 pounds each. Pkt. 25c.; oz. 65c.; 1/4 lb. \$2.00, postpaid.

WATERMELON, continued

313. Wondermelon or Kleckley Sweet Improved. (85 days.) Large, dark green, oblong, fruits averaging 30 to 40 pounds. Flesh rich red, of good flavor and medium texture. White seed. Pkt. 25c.; oz. 65c.; 1/4Ib. \$2.00, postpaid.

258. Sweet Princess. (85 days.) Fruits medium large, averaging 25 pounds. Rind is light gray-green with darker green veining. Very similar to Charleston Gray, Medium thick, tough and well suited for shipping. Flesh solid, attractive red in color. Pkt. 25c.; oz. \$1.10; ¼lb. \$2.80; lb. \$7.75, postpaid.

213. Sugar Baby. (65 days.) A small, round, icebox-type melon. Dark green skin; firm, crisp, bright red flesh. Early maturing and good shipper. Pkt. 25c.; oz. 75c.; 1/1b. \$2.40, postpaid.



230. Congo Watermelon

MUSHROOM SPAWN

Mushrooms have been grown with success in cellars, under benches, in barns or wherever a temperature of 50 degrees can be kept up through the winter. Location should not be too damp or subject to sudden changes in temperature. No direct sunlight should fall on the bed. Fresh horse manure is the best medium for Mushroom culture.

Pure Culture Spawn. This Spawn is grown in bottles, and after maturity, the glass is removed and the cylindrical cakes are dried. Each unit, or cake, will plant 50 square feet of mushroom bed surface. Price per unit, \$1.95.



203. Clemson Spineless Okra



265. Southern Giant Curled Mustard

MUSTARD

One ounce will sow 100 feet of row: 3 pounds broadcast, an acre, or 1 to 2 pounds if drilled in rows

CULTURE. Sow in February, March or April for spring use and in August and September for fall use. Sow in rows and thin to stand 6 inches apart. The greens are best if soil is rich and kept well watered.

265. Southern Giant Curled Long Stand-

ing. (35 days.) A popular Mustard in the South. Plants are strong-growing and produce long, wide, yellowish light green leaves, heavily crumpled and curled at edges. Excellent flavor. Pkt. 25c.; oz. 40c.; ¼ lb. \$1.00, postpaid.

321. Tendergreen or Mustard Spinach. (45 days.) Pkt. 25c.; oz. 40c.; 1/4 lb. \$1.00, postpaid.

178. Green Wave. (40 days.) This longstanding variety has large, thickly (A) frilled leaves with a deep dark green color. Resistant against heat and drought, it gives the grower a longer marketing period than other varieties. Pkt. 25c.; oz. 40c.; ¼lb. \$1.00, postpaid.

OKRA

One ounce will sow 50 feet of row; 8 pounds, an acre

Culture. Okra seed requires warm ground to germinate and should not be planted before mid-May in this section. Sow 1 inch deep in rows, in rich ground. Thin to stand 15 to 18 inches apart in the row,

293. Clemson Spineless. (54 days.) Straight pods 7 to 9 inches long, dark green, tapered, slightly grooved, entirely spineless. Plants grow 4½ feet tall. Pkt. 25c.; oz. 40c.; 1/4lb. \$1.00, postpaid.

314. Dwarf Green Prolific. (50 days.) A very early variety with dwarf, compact plants which are free producers of short, rich green, meaty pods of fine flavor and quality. Pods dry readily for winter use. Pkt. 25c.; oz. 40c.; ¼lb. \$1.00, postpaid.

289. Improved Long Green. (60 days.) Handsome plants of medium height bear long pods which remain tender a long time and are free from hard ridges. Pkt. 25c.; oz. 40c.; ¼Ib. \$1.00, postpaid.

ONIONS

One ounce will sow 100 feet of row; 5 pounds, an acre

CULTURE. Sow seed thinly in rows one foot apart and about ¼ inch deep in March or early April. If it is desired to grow full-sized onions the first year, thin out when 3 inches high, leaving them 4 inches apart in the row.

206. Evergreen Bunching. (60 days.) A home and market variety for young or bunching Onions. Produces a cluster of four to six useful shoots from a single seed the first season. The plants are hardy and can be wintered over. Pkt. 25c.; ½oz. 75c.; oz. \$1.10; ½lb. \$3.80, postpaid.

231. Sweet Spanish or Valencia. (110 days.) A very large onion, globular, with golden yellow skin; flesh white, mild and very sweet. Desirable for shipping and for storage. Pkt. 25c.; ½/oz. 60c.; oz. \$1.25; ½/b. \$2.70, postpaid.

183. White Silver Skin. (100 days.) Medium size, thick, flat in shape. The flesh and skin are pure white, fine grained and mild flavored. Onion sets are extensively grown from this sort. The Onion sets and large Onions are used for pickling purposes. A dependable variety that keeps well in storage. Pkt. 25c; ½0z. 55c.; oz. \$1.10; ½1b. \$3.80, postpaid.

138. Yellow Globe Danvers. (110 days.) An oval-shaped, straw-colored Onion which is a splendid keeper. Flesh white, crisp and mild. Pkt. 25c.; ½oz. 55c.; oz. \$1.10; ⅓lb. \$3.80, **postpaid.**

ONION SETS

Onion Sets by Mail

We will send by mail postpaid either Yellow or White Onion Sets at ½lb. (about 1 pt.) 65c.; 1lb. (about 1 pt.) \$1.10, safely packed. We Supply Onion Sets in Any Quantity up to Carloads.

White Silverskin Yellow Ebenezer Yellow Danvers Golden Globe Prices subject to

Write for latest prices. Prices subject to market changes.

PARSNIP

One ounce will sow 200 feet of row; 3 to 4 pounds, an acre

CULTURE. Parsnips prefer a rich deep sandy loam. Sow as early as possible in rows, covering 3½ inch deep, and press soil down firmly. Thin to stand 5 inches apart in row. Leaving the roots in ground over winter improves the flavor.

332. Hollow Crown or Improved Sugar. (100 days.) The standard Parsnip everywhere. Long smooth roots with hollow-crowned, broad shoulders make it easy to dig. Flesh is tender and of excellent flavor. Pkt. 25c; oz. 50c; ½lb. \$1.40, postpaid.



PARSLEY

One ounce will sow 200 feet of row; 3 to 4 pounds, an acre

CULTURE. Parsley needs a mellow, rich soil. The seed is slow to germinate. A good plan is to soak the seed a few hours in warm water and then plant ½ inch deep and thin plants to stand 8 to 10 inches apart. If the leaves of curly varieties are all cut off when they are 3 inches tall, growth will be better. Liberal cutting of Parsley improves quality.

194. Paramount. (85 days.) A striking variety with uniform triple-curled, rich dark green foliage. Plant 12 inches tall, spreading 20 inches when properly spaced. Pkt. 25c.; oz. 65c.; ½lb. \$2.00, postpaid.

319. Market Gardeners' Best Triple Curled. (70 days.) Robust, free-growing plants which are improved by severe cutting. The large, dark green leaves are beautifully curled. Plants stand heat and cold better than most varieties. Pkt. 25c.; oz. 65c.; ½lb. \$2.00, postpaid.

126. Plain or Single. (70 days.) The very dark green leaves are flat, deeply cut but not curled and are principally used for flavoring soups and stews, as the flavor is strong. Can be dried and bottled for winter use. Pkt. 25c.; oz. 65c.; ½Ib. \$2.00, postpaid.



PEPPERS

1 ounce will produce about 1200 plants

CULTURE. Sow in hotbeds in March or April or outdoors in a sheltered position in May. Transplant to 18 inches apart in rows in mellow, rich ground.

316. California Wonder. (75 days.) An outstanding and handsome sweet Pepper. A vigorous plant bears many blocky fruits with thick, crisp flesh, sweet and spicy but without a bite. Housewives prize this Pepper for stuffing and serving whole; with its four points it will stand upright on the table. Pkt. 25c.; ½0z. \$1.00; oz. \$1.55; ½1b. \$5.60, postpaid.



PEPPERS, continued

193. Hungarian Wax. (65 days.) Fruits medium slender, tapering, smooth and very pungent. Waxy yellow, changing to bright red when ripe. Pkt. 25c.; ½oz. \$1.20; oz. \$2.00; ¼Ib. \$7.40, postpaid.

214. Large Red Cherry. (75 days.) Fruits round, smooth, solid, very pungent; color deep green turning to cherry-red. A very prolific hot Pepper. Pkt. 25c.; ½oz. \$1.20; oz. \$2.00; ¼lb. \$7.40, postpaid.

253. Long Red Cayenne. (75 days.) A favorite hot Pepper for canning, for mixed pickles and for drying. The tapering fruits are deep green, changing to brilliant red when mature. Pkt. 25c.; ½oz. \$1.20; oz. \$2.00; ¼lb. \$7.40, postpaid.

121. Pimiento. (85 days.) Conical fruits, $3\frac{1}{2} \times 2\frac{1}{4}$ inches, are bright scarlet in color. The thick flesh is tender and sweet. Pkt. 25c.; $\frac{1}{2}cs.$; $\frac{1$

146. Yolo Wonder. (80 days.) A mosaic-resistant California Wonder type. Blocky fruits with four lobes, large, dark glossy green, with sweet, thick flesh. Pkt. 25c; ½oz. 75c.; oz. \$1.45; ¼lb. \$3.60, postpaid.

168. Bell Boy F; Hybrid. (75 days.) AllAmerica Selection for 1967. An allpurpose sweet Pepper. Fruit is medium
long, blocky, mostly four-lobed, deep
glossy green maturing early to deep red;
thick walls and good fruit uniformity. Strong
vigorous plant 18 to 24 inches tall. Resistant to tobacco mosaic virus. Pkt. (50 seeds)
50c.; 3 pkts. \$1.35; 1/20z. \$4.50; 1/20z. \$7.50,
postpaid.

ACME TOMATO, VEGETABLE DUST



Top Flight Formulation containing Sevin. For control of insects and diseases attacking a wide variety of vegetables. Includes 3% Sevin, 5.2% Zineb and 20% Sulfur. Can be used on many vegetables up to day of harvest. Pound treats 600 to 1200 feet of

row, one application. Lb. \$1.59. 10-oz. Squeeze Duster \$1.59; 4-lb. \$2.98.

For quantity prices write for market-growers' list



573. Freezonian Peas

PEAS

One to two pounds will plant 100 feet of row; 120 pounds, an acre.

CULTURE. Peas mature earliest in light, rich soil. When grown in garden sow in double rows 6 to 8 inches apart; the rows 2 to 4 feet apart. Sow the extra-early varieties as early as the ground can be worked in February or March; plant for a succession every two weeks until June. For a fall crop plant about the middle of August. The wrinkled varieties are not as hardy as the small, round sort and if planted early should have a dry soil or they are liable to rot in the ground. They are, however, the sweetest and best-flavored varieties.

Extra-Early Dwarf Varieties

554. Early Bird. Semi-Wrinkled. (60 days.) Vines 18 inches tall produce large crops. Deep green pods 4 to 5 inches long, well fulled with 8 to 10 large, succulent Peas of fine flavor. Excellent home and market-garden variety. Pkt. 25c.; ⅓[b. 40c.;]b. 55c.; 5 lbs. \$2.25, not postpaid.

556. Laxtonian. Wrinkled. (62 days.) The 18-inch vines have dark green foliage and bear dark green pols about 4 inches long, containing 7 or 8 succulent Peas. Pkt. 25c.; ½lb. 40c.; lb. 55c.; 5 lbs. \$2.25, not postpaid.

559. Wando. Wrinkled. (65 days.) Bred for tolerance to heat and cold. Pods-3½ inches long, dark green, slender, straight and blunt. Medium-sized Peas of excellent quality. Fine for canning and freezing. Vines 24 to 28 inches tall. Pkt. 25c; ½ lb. 40c.; lb. 55c; 5 lb. \$2.25, not postpaid.

Extra-Early Tall Varieties

564. Alaska. Smooth. (55 days.) The 2½-foot, wilt-resistant plants mature all at once, a heavy crop of dark green pods which contain 6 to 8 Peas of good quality. Pkt. 25c.; ½|b. 35c.; lb. 45c.; 5 lbs. \$1.75, not postpaid.

PEAS, Extra-Early Tall Varieties,

566. Ameer or Long-podded Alaska. Smooth. (60 days.) Vigorous vines to 3 feet tall bear heavy crops very early. The large pods contain 7 or 8 Peas of fine eating quality. Pkt. 25c.; ½lb. 40c.; lb. 60c.; 5 lbs. \$2.50, not postpaid.

573. Freezonian. Wrinkled. (60 days.)
Wilt-resistant vines 3 feet tall produce
a large crop of pods well filled with
sweet, tender Peas. For quick freezing
as well as canning and fresh use. Pkt. 25c.;
½[b. 40c.; lb. 55c.; 5 lbs. \$2.25, not postpaid.

555. Thomas Laxton. Wrinkled. (57 days.) Vines 3½ feet tall bear 3½ to 4-inch pods. Large tender Peas of fine flavor. Its extra earliness makes this popular for market and canning. Pkt. 25c.; ½[b. 40c.; lb. 55c.; 5] lbs. \$2.25, not postpaid.

General Crop Variety

544. Telephone. Wrinkled. (72 days.) About 4 feet tall; 5-inch pods containing 8 to 10 Peas of fine flavor. Pkt. 25c.; ½[b. 40c.; lb. 55c.; 5] lb. \$2.25. not postpaid.

Edible-Podded or Sugar Peas

531. Dwarf Gray Sugar. (75 days.) Grows to height of 2½ to 3 feet; bears a profusion of medium broad pods. Used like Wax Beans. Pods, when cooked, are very sweet and tender. Pkt. 25c.; ½[b. 40c.; lb. 55c.; 5 lbs. \$2.10, not postpaid.

Edible Cowpeas

Blackeye California No. 5. Matures green Peas in 60 days, dry Peas in 75 days. Erect bushes, very compact and prolific. Pods 6 to 8 inches long, with large, uniform Peas of fine flavor. Pkt. 25c.; ½lb. 40c.; lb. 55c.; 5 lb. \$2.10. not postpaid.

Brown Crowder. Matures green Peas in 85 to 90 days, dry Peas in 100 to 110 days. Fine-flavored, large-size Peas, popular in the South. Very prolific. Pkt. 25c.; ½lb. 40c.; lb. 60c.; 5 lbs. \$2.50, not postpaid.

PUMPKIN

Three pounds will plant an acre

CULTURE. Pumpkins should be planted in hills (4 seeds to a hill) 8 to 10 feet each way. Varieties should be kept separate. They require about the same conditions as cucumbers and melons.

315. Large Yellow Field. (115 days.) For pies, canning or stock feed. The partly globeshaped orange fruits weigh 15 to 30 pounds each. Pkt. 25c.; oz. 50c.; ½lb. \$1.40, postpaid.

PUMPKINS, continued

112. Jack O'Lantern. (110 days.) A medium-sized Pumpkin developed especially for the Hallowe'en trade. Stands 9 inches high and measures 7 to 8 inches in diameter, with smooth skin and firm, even-textured flesh. Just the right size and shape for easy carving. Pkt. 25c.; oz. 50c.; ½lb. \$1.40, postpaid.

308. King of the Mammoths or Potiron. (120 days.) Averaging 60 pounds, specimens often weigh over 100 pounds. Although largely used for stock feed the quality is good and makes a splendid pie. Pkt. 25c.; oz. 50c.; ½lb. \$1.40, postpaid.

305. Sugar or New England Pie. (108 days.) The ideal home Pumpkin, weighing 6 to 8 pounds each. The roundish fruits are deep orange with bright orange, thick, sweet, dry flesh of high quality. Pkt. 25c.; oz. 50c.; ½lb. \$1.40, postpaid.

Refer to pages 64 and 65 for a complete listing of Gold Tag Fertilizers.

POTATOES

SELECTED MAINE SEED

We offer only varieties which have proved satisfactory in this area.

Chippewa. A U. S. Department of Agriculture origination maturing a few days later than Irish Cobbler. It is disease-resistant and a heavier yielder than Cobbler. A smooth Potato with light skin.

Irish Cobbler. This great extra-early Potato is smooth and has creamy white skin and white flesh of top eating quality. A vigorous grower, the tubers ripening uniformly and keeping well.

Katahdin. Handsome, shallow-eyed, whiteskinned tubers maturing earlier than Green Mountain. Desirable cooking qualities. Disease-resistant and does best on light soils.

Kennebec. Highly resistant to late blight and wild mosaic. Very vigorous growing, high yielding, late maturing. Crisp white flesh,

Red Norland. One of the earliest varieties grown. Popular because of its great productiveness, handsome color, and resistance to disease.

Write for Potato Prices



Left: 315. Large Yellow Field Pumpkin Right: 112. Jack O'Lantern Pumpkin

Sweet Potatoes

Plants ready in May and should be planted in May or June.

Porto Rico. A large yielder of deep rich red, sweet, jujcy tubers,

Nancy Hall. Well known and popular.

PEANUTS

Peanuts grow on any soil, but are more assily harvested on light soils. Plant 35 pounds of shelled nuts or 50 pounds unshelled nuts to acre. Inoculate with Nitragin E. Peanuts require lime, phosphate and potash. Use Gold Tag 5-10-10 Fertilizer, 200 to 400 pounds per acre.

Virginia Jumbo or Virginia Runner. The heaviest-yielding large Peanut. A good variety for light sandy soil. Enormous, bright, attractive nuts, with few pops. Lb. \$1.50, postpaid.

RAPE

575. Dwarf Essex. A hardy, quick-growing, smooth-leaved variety. While young it very sweet and growth is so rapid that leaves may be cut in three weeks from seeding. Sow in succession from early spring through the fall. Oz. 30c.: ½Ib. \$1.20. postpaid.

RADISHES

One ounce will plant 100 feet of row; 8 to 12 pounds, an acre

CULTURE. Radishes require light rich soil and must have plenty of moisture to be crisp and tender. Plant as early as ground is workable, sowing thinly in rows or broadcast in borders; repeat every two weeks for succession. Sow seed for Winter Radishes in late July and August. These should be dug before frost and stored in a cellar.

Early Varieties

124. Champion. (24 days.) The brightest cherry-red Radish. Pull it small or let it grow as big as a silver dollar and it will still be crisp and solid. True ball shape with thin tap-root. Good-sized top makes it a good buncher. Recommended for home and market gardens. Pkt. 25c.; oz. 40c.; ½(lb. 81.00, postpaid.

158. Cherry Belle. (24 days.) This Radish has a short top and short tap-root. Solid, crisp and especially good for forcing. Round, and red as a cherry. Pkt. 25c; oz. 40c.; ½/lb. \$1.00, postpaid.



287. Early Scarlet Globe Radishes

RADISHES, Early Varieties, continued

172. Crimson Giant. (28 days.) The large roots are globes to 1½ inches, deep crimson in color and the firm white flesh is of superior quality. Pkt. 25c.; oz. 40c.; ½lb. \$1.00. postpaid.

287. Early Scarlet Globe. (24 days.) A handsome small oval Radish of brilliant scarlet. It has a small top and forces perfectly without becoming pithy or spongy. The flesh is tender, juicy, and mild. Equally good for garden or forcing. Pkt. 25c.; oz. 40c.; ½[h. 51.00, postpaid.

237. Sparkler White-Tip. (25 days.) Nearly round, carmine-red roots have a small white tip. Flesh white, crisp, and mild. Pkt. 25c.; oz. 40c.; ½lb. \$1.00. postpaid.

278. White leicle. (27 days.) Transparent white roots, 5 inches or longer, with brittle flesh of mild, inviting flavor. Remains in good condition a long time after it is ready to pull. Pkt. 25c.; oz. 40c.; ½Ib. \$1.00, post-paid.

Winter Varieties

157. China Rose or Scarlet China. (52 days.) Roots are 4 to 6 inches long and 2 inches through, bright rose-red in color. The firm white flesh is pleasingly pungent. Pkt. 25c.; oz. 40c.; ½1b. \$1.00, postpaid.

190. Long Black Spanish. (58 days.) Cylindrical, somewhat roughened, blackskinned roots with solid, white, pungent flesh. A fine keeper. Pkt. 25c.; oz. 40c.; 1/4 lb. \$1.00, postoaid.

163. White Chinese or Celestial. (60 days.) The mildest winter Radish. White roots can be used when only 3 inches long but are good up to 6 inches, at which size they should be stored. Flesh is white, crisp and quite mild. Pkt. 25c.; oz. 40c.; ¼lb. \$1.00, postpaid.

RHUBARB

One ounce will produce 500 plants

CULTURE. Sow seed 1 inch deep in rows and thin to stand 6 inches apart. By fall, plants should be moved to their permanent location, in heavily manured ground, and spaced 3 to 4 feet apart. A heavy manure mulch around the crowns each winter will furnish extra-quality stalks.

203. Victoria. A vigorous variety with upstanding thick red stalks of excellent quality. Pkt. 25c.; oz. \$1.00; ¼lb. \$3.40, postpaid.

Roots: doz. \$4.25, postpaid.

SALSIFY or OYSTER PLANT

One ounce will sow 50 feet of row; 8 to 10 pounds, an acre

CULTURE. Does best in a light, rich, mellow soil and requires about same treatment as parsnips; can be left in ground all winter. Sow 1 inch deep in rows early in spring. Thin to stand 6 inches apart.

Salsify is a delicious vegetable and really has an oyster flavor.

330. Sandwich Island Mammoth. (120 days.) Roots 8 to 9 inches long and 1½ to 2 inches in diameter. Flesh is almost white and the oyster flavor is excellent. Pkt. 25c.; oz. \$1.30; ¼[b. \$4.60, postpaid.

SPINACH

One ounce will sow 100 feet of row; 15 pounds, an acre

Spinach is an excellent source of supply for vitamins A and C and for iron. An important vegetable for everyone's diet.

CULTURE. Use well-manured ground, and sow in rows, covering 1 inch deep, later thinning to 5 inches apart. Sow every two weeks from early spring until hot weather. Sow again in September for a fall crop.

574. Selected Bloomsdale Savoy. (40 days.) A first-early vigorous variety producing fast-growing plants which are hardy and attractive. Leaves are dark glossy green in color and are heavily savoyed. Pkt. 25c.; oz. 35c.; 4lb. 80c., postpaid.

576. Long-standing Bloomsdale Savoy. (45 days.) Remain in cutting condition long after earlier types have gone to seed. Highly crumpled and blistered dark green leaves. Pkt. 25c.; oz. 35c.; ½lb. 80c., postpaid.

335. New Zealand (Tetragonia expansa). (55 days.) The thick dark green foliage can be picked repeatedly throughout the summer and fall and cooked like Spinach. Seeds are hard and should be soaked for some time in warm water and planted in warm soil. Thrives in hot weather. Pkt. 25c.; oz. 40c.; ½[b. \$1.40, postpaid.

SQUASH

SUMMER SQUASH. One ounce will plant 25 hills; 3 to 4 pounds, an acre.

WINTER SQUASH. One ounce will plant 15 hills; 3 pounds, an acre.

CULTURE. Plant in hills like cucumbers and melons, the bush varieties 3 to 4 feet apart and the running kinds 6 to 9 feet.

Summer Varieties

236. Black Zucchini. (62 days.) Fruits cylindrical, long, smooth, green-black, weighing 5 to 6 pounds; flesh greenish white at eating stage, excellent flavor. Pkt. 25c.; oz. 65c.; ½1b. \$2.00. postpaid.

176. Caserta. (60 days.) A bush summer variety similar to Cocozelle but earlier.

More prolific, with tender skin and much lighter color; stripes medium and light green. Pkt. 25c.; oz. 60c.; 1/41b. \$1.80, postpaid.

333. Cocozelle or Italian Vegetable Marrow. (65 days.) Large, oblong, dark green fruits becoming marbled with yellow when mature. Fine-grained flesh of excellent flavor. Pkt. 25c; oz. 60c.; ½lb. \$1.80, postpaid.



262. Farr's Benning White Bush Squash

SQUASH, continued

334. Early Prolific Straightneck. days,) Fruits lemon-yellow and edible from the time they are 4 to 5 inches until they reach a length of 10 to 12 inches. Pkt. 25c.: oz. 50c.; 1/4lb. \$1.40, postpaid.

111. Early White Bush Scallop or Patty Pan. (52 days.) This old favorite for home and market gardens is shaped somewhat like a pie with scalloped edges. Pkt. 25c.; oz. 50c.; 1/4lb. \$1.40, postpaid.

304. Early Yellow Summer Crookneck. (52 days.) The earliest Crookneck, Warted yellow skin. Flesh of splendid quality. Pkt. 25c.; oz. 50c.; 1/4lb. \$1.40, postpaid.

262. Farr's Benning White Bush. (50 days.) The color is a beautiful green tinted white. The flavor is delicious; it has a few small seeds and is an excellent cooker. Pkt. 25c.; oz. 50c.; 1/4lb. \$1.40, postpaid.

186. Goldbar F₁ Hybrid. (50 days.) A high-yielding straightneck Squash of ideal shape for most markets. Fruits cylindrical, uniform, smooth golden yellow. Vine upright. open and easy to harvest. Pkt. 35c.; 1/20z. \$1.80; oz. \$3,20; 1/4 lb. \$12.20, postpaid.

Winter Varieties

221. Waltham Butternut. (90 days.) Fruits bottle shaped, 10 to 12 inches long. 4 to 5 inches at greatest diameter. Thick, meaty neck and very small seed cavity at bulbous end. Shell pale orange with rich yellow meat. Pkt. 25c.; oz. \$1.10; ½lb. \$3.80, postpaid.

164. Hercules. (82 days.) All-America Silver Medal Winner for 1963. Butternut type fruits, larger and with a thicker, straighter, more solid neck than others of this variety. Small seed cavity. Flesh rich orange, fine textured, of top flavor, sweet and Vines vigorous. Pkt. 25c.; oz. \$1.10; 1/4lb. \$3.80, postpaid.

311. Royal Acorn or Mammoth Table Queen. (80 days.) Acorn-shaped fruits 71/2 inches long by 6 inches in diameter. Dull green in color, turning dull orange after being stored. For best baking quality, fruits should be left to mature until shell is hard. Flesh light yellow, bakes dry and sweet. Pkt. 25c.; oz. 55c.; 1/4lb. \$1.60, postpaid.

312. Hubbard. (105 days.) Green, warted exterior and fine-grained, orange-yellow flesh which is dry, sweet and richly flavored. It bakes very dry. Pkt. 25c.; oz. 60c.; 1/4lb. \$1.80, postpaid. See page 2 for other Squash.

ACME TOMATO, VEGETABLE DUST



For quantity prices write for market-growers' list

TOMATO

One ounce will produce 3000 plants; 3 ounces will plant an acre

Seed should be started in a CULTURE hotbed in March, transplanted to a coldframe, and finally to open ground in May The soil should be rich and in full sun but protected from wind. In the home garden the plants should be supported on stakes or wires. Days quoted are from the setting of the plants.

Red Varieties

223. Red Beefsteak. (80 days.) A large Tomato for home and market use. Solid fruits have deep scarlet flesh with a rich subacid flavor. Pkt. 25c.; 1/2 oz. \$1.20; oz. \$1.95; 1/4lb. \$7.20, postpaid.

222. Campbell's No. 1327, Certified. (70 days.) Medium type vine. Fruits rich color, averaging 3 to 5 ounces. Resistant to cracking and to verticillium and fusarium wilts. Sets fruit under unfavorable conditions. Pkt. 25c.; ½oz. \$1.30; oz. \$2.15; ¼lb. \$8.00. postpaid.

141. Delsher. (80 days.) Wilt resistant and tolerant to early blight. Fruits round, 5 to 7 ounces, firm and crack resistant. Pkt. 25c.: 1/20z. \$1.30; oz. \$2.15; 1/4lb. \$8.00, postpaid.

208. Heinz 1350, Certified. (75 days.) Resistant to verticillium and fusarium wilt, crack resistant. Fruits are medium size, slightly flattened, of pleasing color and good flavor. Ideal for canning or home garden. Pkt. 25c.; ½oz. \$1.30; oz. \$2.15; ¼Ib. \$8.00, postpaid.

331. Marglobe, Select. (77 days.) second-early Tomato with strong, healthy plants. Globular red fruits with meaty flesh of delicious flavor, free from acid. Pkt. 25c.; %oz. \$1.20; oz. \$1.95; ¼lb. \$7.20. postpaid.

291. Rutgers, Select. (77 days.) Fruits are medium to large, globe-shaped. Flesh very firm and red. Especially desirable for canning and juice. Vigorous and more disease resistant than some. Pkt. 25c.; ½oz. \$1.20; oz. \$1.95; ¼lb. \$7.20, postpaid.

Small-Fruited Varieties

182. Small Fry. (65 days.) New highvielding cherry Tomato. Scarlet-red fruit. Verticillium and fusarium wilt resistant. Pkt. 50c.; ½80z. \$7.50, postpaid.

114. San Marzano. (Red.) (73 days.) Small-fruited Italian type for making Tomato paste. Fruit oblong to thick neck, pear shape. Pkt. 25c.; ½oz. \$1.25; oz. \$2.10; ¼lb. \$7.80, postpaid.

207. Tiny Tim. (55 days.) A miniature red Tomato that can be grown as a colorful small pot plant. Pkt. 35c.; 3 pkts. \$1.00; 1/20z. \$1.65, postpaid.

154. Pear-shaped. (70 days.) Bright yellow. For preserves. Pkt. 25c.; ½oz. \$1.35; oz. \$2.25; 1/4 lb. \$8.40, postpaid.

196. Plum-shaped. (70 days.) Oval, yellow. A preserve variety. Pkt. 25c.; ½oz. \$1.35; oz. \$2.25; 1/4 lb. \$8.40, postpaid.



143. Burpee's Big Boy Tomato

Hybrid Varieties

143. Burpee's Big Boy®. Fruits smooth, deep globe shape; firm, scarlet-red skin. Thick wall with bright red. scarlet-red skin. Thick wall with bright red, meaty flesh of fine flavor. Pkt. (30 seeds) 50c.; 3 pkts. \$1.35; ½oz. \$7.50, **postpaid.** ® "Reg. T. M. of W. Atlee Burpee Co."

243. Fantastic F1 Hybrid. (70 days.) Fruits medium large, with green shoulder and globe shape. Vine indeterminate, producing a high percentage of No. 1 fruit over long season. Pkt. (30 seeds) 50c.; 3 pkts. \$1.35; ½0z. \$7.50, **postpaid.**

197. Patio F₁ Hybrid. (70 days.) An attractive novelty plant. Sturdy, dwarf, upright. Produces smooth, medium-size, firm fruit of good quality. Designed for growing in tubs and containers where space is limited. Pkt. (50 seeds) 50c.; 3 pkts. \$1.35; 1/8 oz. \$7.50, postpaid.

192. Spring Giant F1 Hybrid. See page 2 for description and prices.

122. Hybrid Beefsteak. Here is what everyone has been longing for: a real mouthwatering, large deep red, full-flavored, delicious Tomato. Very large, up to 2 pounds. Carries resistance to verticillium and fusarium wilts. Pkt. 50c.; 3 pkts. \$1.35; ½oz. \$7.50, postpaid.

Yellow Varieties

249. Sunray. (80 days.) Fruits are large, bright golden orange, globular, thick-walled, with few seeds. Very attractive when sliced. Highly resistant to fusarium wilt. Pkt. 25c.; 1/20z, \$1.35; oz, \$2.25; 1/4lb, \$8.40, postpaid.

Pink Varieties

227. Oxheart. (110 days.) Rosy pink, heart-shaped fruits up to 2 pounds each. Pkt. 25c.; ½oz. \$1.35; oz. \$2.25; ¼lb. \$8.40, postpaid.

326. Ponderosa. (90 days.) The largest of all. Few seeds and sweet, mild flesh. Pkt. 25c.; ½oz. \$1.25; oz. \$2.10; ¼lb. \$7.80. postpaid.

TURNIPS

One ounce will sow 100 feet of row; 2 pounds, an acre

CULTURE. They do best in highly enriched, light, sandy or gravelly soils. Commence sowing the earliest varieties in April in drills from 12 to 15 inches apart, and thin out early to 6 to 9 inches in rows. For a succession sow at intervals of a fortnight until the last week in July; from then until the end of August sowing may be made for the fall and main crop.

108. Just Right. (60 days.) F1 hybrid. Produces heavy cut foliage and smooth white roots of flattened globe shape. Fine flavor in both roots and tops. Pkt. 25c.; oz. \$1.15; 1/41b. \$4.00, postpaid.

323. Yellow Globe. (75 days.) Yellowfleshed; fine-grained, tender and sweet; top bronzy green. Roots best for table use when 3 to 4 inches in diameter. Pkt. 25c.; oz. 35c.; 1/4 lb. 75c., postpaid.

139. Early Red or Purple-Top Strap-Leaf. (46 days.) A medium-early Turnip. Flat roots, purple-red above, white below. Flesh white and fine-grained. Pkt. 25c.; oz. 35c.; ¼lb. 75c., **postpaid.**

273. Purple-Top White Globe. (55 days.) The most popular for home and market, Dark green tops and large smooth globes, purple-red above, white below. Pkt. 25c.; oz. 35c.; 1/1b. 75c., postpaid.

307. Seven-Top. (50 days.) Grown for greens and forage. Tops are tender but roots are unsuitable for food. Pkt. 25c.; oz. 35c.; 1/4lb. 75c., postpaid.



273. Purple-Top White Globe Turnip

for roasting ears and early feed in the South.

and 3 or 4 long ears to the stalk.

RUTABAGA

Swede Turnin

219. American Purple-Top. (85 days.) Roots large, spherical; deep purplish red above ground, light yellow below. Flesh yellow, firm and crisp. Pkt. 25c.; oz. 35c.; 1/lb. 75c. postpaid.

HERBS

Every year more housewives are turning to old-time Herbs for flavor in preparing food, fragrance in the living-rooms and simple remedies for the medicine closet. Our ancestors depended greatly on garden Herbs for their well-being. They are easy to grow in common garden soil and require very little care. Some may be potted and grown indoors in the winter

Annuals are marked (A); Perennials (P); and Biennials (B)

254. Anise. (A) Leaves used for garnishing and flavor. Seeds for flavoring bread, cake, etc. Sow where plants are to grow. 14 in. Pkt. 25c.; 1/2oz. 85c.; oz. \$1.25, postpaid.

250. Basil. Sweet. (A) Foliage provides a spicy flavoring for salads, soups, stews, etc. Pkt. 25c.; ½oz. 75c.; oz. \$1.30, postpaid.

259. Caraway. (B) Seeds are used for flavoring bread, cake, etc. 1 to 2 ft. Pkt. 25c.; ½oz. 75c.; oz. \$1.30, postpaid.

225. Catnip. (P) Leaves have medicinal value and are sometimes used for seasoning. Pkt. 25c.: 1/3oz. \$1,35; oz. \$2,25, postpaid,

202. Chives. (P) Tops used to give a mild onion flavor to many dishes. Pkt. 25c.; 1/20z. \$1.35; oz. \$2.25, postpaid.

201. Oregano. Use in soup, casseroles, and sauces for that Italian flavor. Pkt. 35c.; ½oz. \$1.70; oz. \$3.00, postpaid.

177. Dill. (A) Both leaves and seeds are used to flavor pickles. 2 to 3 ft. Pkt. 25c.; oz. 50c.; ½lb. \$1.40, postpaid.

169. Tarragon. (P) Salad dressings and meat sauce. Pkt. 50c.: 1/20z. \$3,60; oz. \$6,75. postpaid.



219. American Purple-Top Rutabaga

HERBS, continued

132. Fennel. Sweet. (P) Stems and leaves have a licorice-like flavor and are used in soups, stews, etc. Seeds flavor candy and medicines, 2 to 4 ft. Pkt. 25c.; ½oz. 80c.; oz. \$1.15, postpaid.

116. Horehound. (P) Leaves are used in making cough syrups and lozenges and for flavoring candy. Pkt. 25c.; ½oz. \$1.35; oz. \$2.25, postpaid.

103. Lavender. (P) Flowers, leaves and stems provide a perfume loved by every one. 1 to 2 ft. Pkt. 25c.; ½oz. \$1.85; oz. \$3.25, postpaid.

100. Sage. (P) Leaves furnish flavoring and seasoning especially for poultry and meats. 15 to 18 in. Pkt. 25c.; ½oz. \$1.25; oz. \$2.10, postpaid.

101. Summer Savory. (A) A flavoring for salads and various meat dishes. 10 in. Pkt. 25c.; ½oz. 85c.; oz. \$1.25, postpaid.

166. Sweet Marjoram. (P) The tender tops and leaves are used for flavoring; leaves are also dried for winter use. 2 ft. Pkt. 25c.; 1/20z. \$1.35; oz. \$2.25, postpaid.

136. Thyme. (P) Used for seasoning and old-time home remedies. Leaves should be dried for winter use, 10 in. Pkt. 25c.; 1/20z. \$1.95; oz. \$3.50, postpaid.

Hybrids

Open Pollinated

FIELD CORN

Reid's Yellow Dent. (100 days.) The 10-inch yellow ears have small red cobs covered with 18 to 20 rows of deep grains. Grows better than 8 feet tall. A consistent prize-winner at shows.

Yellow Dent Hybrid U. S. 13. (110 days.) The most popular certified yellow hybrid in the Middle Atlantic section because it meets the requirements of so many farmers. Large show-type ears, 11 inches long, with 16 rows of deep kernels. Loose shuck; ideal picker type. Deep-rooting plants that yield well in a wide variety of soils.

V.P.I. 648. (118 days.) This certified yellow hybrid is a little later than U. S. 13 in maturity. Ears are medium long, with smooth, dented kernels. It is quite resistant to stalk rot. Quality of grain is excellent and yields are high.

Used for ornamental purposes. The average ear contains approximately 12 rows of very hard, flint-type kernels of many different colors. Pkt. 25c.; ½1b. 50c.; lb. 75c.; 5 lbs. \$3.25, not postpaid.

Hickory King. (115 days.) Grows over 8 feet tall, with a splendid

root growth. Ears contain 8 rows of large broad kernels; small cob.

A great white Corn especially recommended on poor soil. Popular

Eureka Ensilage. (115 days.) Many years of watching and selecting seed has developed this best of all silo Corn until the rapid-growing

plants now reach a height of 15 feet with a large amount of fodder

INDIAN CORN

16

BOLGIANO'S "Capitol City Brand" Clover, Hay and Pasture Grasses

CLOVERS

Inoculate all Legume Seed (Alfalfa, Clovers and Lespedeza) with Nitragin and insure a good stand.

Alfalfa (Medicago sativa). A perennial legume thriving best on well-drained, heavily limed soils. Being a heavy feeder, Alfalfa requires an abundance of available plant food, particularly phosphoric acid. Varieties most used in Washington area are Kansas Common and Williamsburg.

Alsike Clover (*Trifolium hybridum*). The hardiest of Clovers. Prefers a rather heavy silt or clay soil with plenty of moisture.

Crimson Clover (*Trifolium incarnatum*). A winter annual. Improves poor soils and furnishes forage when pastures are resting. Sow in spring, summer and fall.

Ladino Clover (Trifolium repens latum). This perennial is known as the Giant White Clover. A low-growing, leafy plant with succulent and somewhat coarse stems. Under proper moisture conditions, these stems will take root at the joints, and in this manner thicken up the created.

Medium Red or June Clover (Trifolium pratense). Does best on rich, well-drained soil containing an abundance of lime. Makes two crops of hay a year and may be sown in spring or fall.

Chesapeake Red Clover. A superior, longer-lived strain of Red Clover adapted to areas where anthracnose diseases are prevalent.

White Clover (Trifolium repens). Included in some lawn grass mixtures; also valuable in permanent pastures. Sow in spring.

White Sweet Clover (Melilotus alba). Grows 3 to 5 feet tall and is valuable for forage; ensilage and bees. Lasts for years if cut before flowering and on rich soil will produce three crops a year.

Birdsfoot Trefoil (Lotus corniculatus). Valuable plant for hay and for use in permanent pasture mixtures. Stays green and produces excellent feed during hot summer months.

Kobe Lespedeza

An improved variety of common Lespedeza, valuable as a hay and pasture crop. It grows 15 to 18 inches tall. Matures 3 weeks later than Korean, extending the grazing season. Sow 25 pounds per acre.



Field of Clover

Korean Lespedeza

The most popular of the Lespedeza family, growing 12 to 15 inches tall. Grows readily in acid soil and reseeds itself. Drought-resistant; ready to cut in August. Sow February 1 to the last of May.

Sericea Lespedeza

A perennial for poor soil; withstands droughts and gives two or more cuttings per season after the first year. Cut when a foot high.

HAY and PASTURE MIXTURES

Kentucky Blue Grass (Poa pratensis)

Although it does well on most any good soil, Blue Grass requires about two years to become established and is therefore often sown with other grasses. Sow in spring or fall.

Tall Fescues

Kentucky 31 Tall Fescue. A deep-rooted, long-lived perennial grass with many shiny, dark green leaves coming from the crown of the plant. It makes a very close turf if conditions are favorable.

Orchard Grass (Dactylis glomerata)

An early bunch grass which stays green in spite of heat and drought. Lasts for years.

Annual Rye Grass (Lolium multiflorum)

An annual all-purpose grass used for cover crop mixtures and for hay and temporary pasture.

Perennial Rye Grass (Lolium perenne)

A splendid permanent pasture grass doing best on moderately moist soils.

Red Top or Herd's Grass (Agrostis alba)

A good pasture grass. Does well in low, wet meadows. Sow in spring or fall.

For other grasses refer to page 1

Timothy (Phleum pratense)

This important hay and pasture grass should be sown at the rate of 2p pounds per acre in spring or fall. One popular mixture uses 10 pounds Timothy and 6 pounds Clover; another has 8 pounds Timothy, 6 pounds Clover (Alsike or Mammoth), 6 pounds Red Top and 10 pounds Alta Fessue to the acre.

Bolgiano's Permanent Pasture Mixture

This mixture is composed of only the best germinating seeds and is sure to give satisfaction.

For Uplands: A special mixture of the best grasses and clovers for establishing a permanent pasture.

Dwarf Essex Rape

An annual resembling kale which furnishes good pasture for poultry and livestock within six weeks after sowing.

Golden Foxtail Millet

Makes an enormous yield of hay which should be cut just as the heads begin to form. Sow from May through July.

Hairy Vetch (Vicia villosa)

Valuable as a winter cover crop to prevent leaching and to turn in for fertilizer. It is also a good forage plant.

Crownvetch (Coronilla varia)

A perennial legume with creeping stems 2 to 6 feet long. Develops a heavy, multi-branched creeping root system. It reproduces by seed and spreads vegetatively by rhizomes. Used for temporary grazing, ground cover and erosion control.



The Original Legume Inoculator Restores and Maintains Soil Fertility

Guaranteed Fresh Each Year-Leads in High Germ Count

Alfalfa, all Clovers Soy Beans 5 bu...... \$0 85 25 bu...... 5 Crownvetch Peas, Vetch

Austrian Winter

seed, 30c.

Lespedeza, Peanuts, Cowpeas 100 lbs.....\$0 85 100 lbs..... Garden Size Nitragin. For Peas, Beans, Sweet Peas. Inoculates from 1 oz. to 5 lbs.



Golden Millet

"Capitol City Brand" SOY BEANS, COWPEAS, and SMALL GRAINS

SOY BEANS

Extensively used for forage, silage, green manure, and in processing Soy-bean oil and Soy-bean meal.

Wilson Early Black. (120 days.) A small-seeded variety used for forage and green manure.

Dare. (125 days.) Yellow variety for processing into oil and meal; also used for forage and green manure.

CANADA FIELD PEAS

Second only to clover in their soil-enriching properties and can be grown almost anywhere. The vines make nutritious hay and the ground Peas are valuable stock feed.

COWPEAS

An inexpensive soil improver yielding heavy crops of nutritious stock feed.

Mixed Cowpeas. The upright growers hold up the vining types giving more satisfactory results.

Black Eyed. Erect vines yielding large quantities of edible peas.

BARLEY

Wong Barley. Prolific. More rust resistant than some varieties.

BUCKWHEAT

An excellent source of nectar for bees. Also used for poultry feed. It resists drought and blight very well.

Clintland Spring. Produces a bumper crop of hay or grain. Norline Winter. Sown in September or October it is excellent for winter grazing. Produces a large crop of heavy grain.

Abruzzi. Ready for grazing ten days earlier than other varieties, also produces more grain and straw.

Redcoat. Beardless tall stiff straw. Produces large heads filled with plump grain.

SORGHUM

All classes of livestock make use of Sorghum in some form, as grain, hay, dry feed for silage or as summer pasture. The grain, when fed to livestock, is about equal to the feeding value of corn.

Atlas Sorgo. (125 days.) 8 to 10 feet in height. A heavy forage vielder.

Martin's Combine Milo. (95 days.) Grain dries rapidly, becoming hard and flinty, making it easy to harvest and keep.

SUDAN GRASS (Holcus sudanensis)

Similar to Timothy in food value, this provides an easily cured hay forage crop. Must be cut before frost. Sow in late spring. Often sown with Sov Beans-20 pounds Sudan Grass and one bushel Soy Beans to the acre.

QUANTITIES OF SEEDS REQUIRED PER ACRE

The figures given in the first column are those recommended for use in this section.

Pounds Per Acre	Pounds Per Bu.		Pounds Per Acre	Pounds Per Bu.		Pounds Per Acre	Pounds Per Bu.
Alfalfa—drilled 15-25	60	Corn		56	Potatoes, Irish or White	540-960	60
Alfalfa—broadcast 20-30	60	Corn—for silage		56	Rape—drilled	3- 5	50
Alsike—alone 6-10	60	Cowpeas—drilled	45-60	60	Rape-broadcast		50
Alsike—on small grain 2- 4	60	Cowpeas—broadcast	60-90	60			32
Alsiac ou smail gram 2-4	00	Fescue, Alta or Ky. 31		24	Red Top-pastures		32
Barley	48	Fescue, Chewing's—lawns	* 5	24	Red Top-lawns		56
Bent Grass—lawns * 3		Fescue, Meadow	20-30	24	Rye, Winter		24
Bermuda Grass—lawns * 4- 5	35	Fescue, Red—lawns	* 5	24	Rye Grass, Annual	25-30	
Bermuda Grass—pastures 5-10	35	Grass. Bent-lawns	* 3		Rye Grass, Annual—lawns	* 15	24
Blue Grass, Canada	14	Grass, Orchard	21-28	14	Rye Grass, Perennial or English	25-30	24
Blue Grass, Kentucky 15-25	14	Grass, Rough Stalk Meadow	* 5		Sorghum, Forage-broadcast	60-75	50 50
Blue Grass, Kentucky-lawns * 3	14	Grass Sudan	25-35	35	Sorghum, Forage-drilled	8-10	
Brome Grass	14	Lawn Mixtures	* 5- 7		Soy Beans-drilled	30-45	60 60
Buckwheat	48	Lespedeza, Korean	25-30	25	Soy Beans-broadcast	60-90	35
Buckwheat	40	Lespedeza, Sericea (hulled)	12-15	60	Sudan Grass	25-35 10-15	45
Clover, Crimson or Scarlet 12-18	60	Lespedeza, Sericea (unhulled)	25-30	25	Timothy-alone	10-13	43
Clover, Ladino 1- 3	60	Millet, German or Golden	25-35	50	Timothy and Clover Mixed-	6-8	45
Clover, Red (Medium)-alone, 12-15	60	Millet, Japanese	15-25	35	Timothy		60
Clover, Red (Medium)—		Millet, Tenn. Cultivated		50	Clover		60
on small grain 8-10	60	Oats		32	Vetch, Hairy (Winter or Sand)	3- 5	00
Clover, Sapling or Mammoth 12-15	60	Orchard Grass		14	with 1 Bu. small grain	20	60
Clover, Sweet-hulled 15-25	60	Pasture Mixtures	25-40	60	Vetch, Spring or Common		
Clover, Sweet-unhulled 25-50	30	Peas, Austrian Winter	40-60	60	with 1 Bu. small grain	50-70	60
Clover, White (Dutch)—lawns. * 2- 4	60	Peas, Canada Field-broadcast	90-150 60-90	60	Wheat	75-120	60
Clover, Wild White 2	60	Peas, Canada Field—with Oats		00	* Pounds per 1000 square fe		
* Pounds per 1000 square feet.		* Pounds per 1000 square	teet.		- Pounds per 1000 square i		

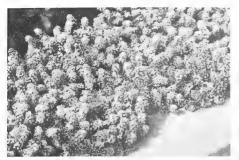
Bolgiano's Flower Seeds for 1971

BEAUTIFY YOUR HOMF WITH COLORFUL FLOWERS FROM SEED

Classification. Annual flowers grow from seed, bloom, and die in one year. Biennials bloom the second year and die. Perennials live on from year to year and generally do not bloom the same year the seed is planted. A. signifies annual: B., biennial: P., perennial. R-G, means suitable for the rock-garden.

means All-America Selections.

Cultural Directions will be found on the back of each packet of flower seed.



686. Alvssum, Rosie O'Day, Pkt. 25c.

Ageratum (Floss Flower) A., R-G.

A splendid edging plant blooming all summer and fall,

650. Blue Ball Improved. Large, deep rich blue flowers on 4 to 5-inch, mound-like plants. Pkt. 25c.

682. Blue Blazer, F1 Hybrid, Early, uniform, blue, 6 inches, Pkt. 50c.

762. Tetra Blue Mink. The true Ageratum-blue flowers are unusually large. Plants are dwarf and compact, 6 to 8 inches tall, Pkt. 35c.

Alyssum A., P., R-G.

Splendid low plants for window-boxes and edgings,

686. Rosie O'Day. A., R-G. Compact habit, 3 to 4 inches high and 10 inches in diameter. The flowers are of a deep rose-pink. Pkt. 25c.

662. Royal Carpet. A. A sheet of royal purple bloom. Grows only 2 inches tall and 10 inches across. Pkt. 25c.

654. Little Gem. A., R-G. Dwarf, spreading plants about 6 inches high cover themselves with fragrant white bloom over a long period.

655. Procumbens (Carpet of Snow). A., R-G. Each plant is a flat, compact mass of snow-white flowers 21/2 inches high. Pkt. 25c. 656. Saxatile compactum (Basket of Gold). P., R-G. Hardy, bushy plants. 10 to 12 inches tall, are a mass of golden bloom in May.

657. Violet Queen. A. Dwarf, compact, sweet scented, rich violet. Pkt. 25c

Amaranthus A.

Tall, ornamental foliage plants, some with showy flowers. Do best in full sun in rather poor soil.

659. Caudatus (Love-Lies-Bleeding). Drooping spikes of red flowers on 3-foot plants. Pkt. 25c.

660. Molten Fire (Summer Poinsettia). Four-foot plants with bronzy foliage tipped with a fiery head resembling the poinsettia. Pkt. 25c.



650. Ageratum, Blue Ball Improved. Pkt. 25c.



Pano-drench Protect seedlings from damping-off!

Pano-drench prevents and controls damping-off. One teaspoonful diluted in 6 quarts of water treats three large flats. Apply either before or after plant-

1-oz.	bottle	 	 	 	 	 	 	 .\$1.95
4-oz.	bottle				 		 	. 5.95

FLOWERS FOR SHADED AND PARTIALLY SHADED LOCATIONS

Alvssum Balsam Begonias Columbine Canterbury Bells Lunaria

Annuals and Biennials Centaurea (Cornflower) Clarkia Godetia **Impatiens**

Lobelia Nasturtium Nicotiana Vinca (Periwinkle)

ALL PRICES ARE SUBJECT TO MARKET CHANGES

Perennials Available in plants only. See pages 30 through 33

Anchusa myosotidiflora Astilbe Anemone ianonica Cimicifuga Bleeding-Heart Forget-me-not

Helleborus Hemerocallis Hosta (Funkia) Lily-of-the-Valley Monarda Platycodon

Plumbago

Primula Phlox divaricata Laphami Pachysandra Trollius Vinca minor Violet, Purple Robe



676. Aster, American Branching, White. Pkt. 25c.

Asters A.

Asters provide fine cut-flowers during late summer and fall. Plant in a different location each year.

683. Powderpuffs, Mixed Colors. (Bouquet Type.) Long-stemmed, double flowers. Early and wilt-resistant. Blooms in August,

American Branching, Vick's Wilt-resistant Strain. Robust, branching plants, 2 to 21/2 feet tall.

672. Azure-Blue.

675. Shell-Pink.

673. Crimson.

676. White.

Any of above Asters, pkt. 25c. 677. American Branching, Mixed Colors. Pkt. 25c.

GIANT ASTERS

881. Early Glant, Finest Mixed Colors. Wilt-resistant. Flowers are of the Giants of California type but blooms four to six weeks earlier. Pkt. 25c.

681. Super Giants, Mixed Colors. Large full flowers of Crego type; broad curled petals, 21/2 to 3 ft. Pkt. 25c.



HEART OF FRANCE ← ASTERS

684. Medium-sized flowers of rich dark red in late August. 11/2 to 2 ft. Pkt.

CREGO (Wilt-Resistant)

Beautiful form. Improved wilt-resistant type. Strong, 21/2-foot plants bloom freely in mid-September.

690. Mixed Colors. Pkt.

PRINCESS (Wilt-resistant)

693. Mixed Colors. 2 to 21/2 feet tall. Early blooming, bearing quantities of 31/2-inch flowers with a full deep crested center, surrounded by dainty plume-like guard petals. Pkt. 25c.

QUEEN OF THE MARKET

692. Finest Mixed Colors. Earliest of all Asters. Long-stemmed, medium-sized flowers. 20 in. Pkt. 25c.

ALL PRICES ARE SUBJECT TO MARKET CHANGES

Bachelor's Button (Centaurea; Cornflower, Ragged Robin, etc.) A.

Splendid annuals for cutting. They bloom all summer and fall and

710. Double Blue. Fully double. 3 ft.

711. Pinkie. Double; deep pink. 3 ft. 712. Red Boy. Double; red. 3 ft.

715. Snow Man. Pure white, 3 ft.

713. Double Mixed. All colors.

Anv of above five Centaureas, pkt. 25c.

651. Polka Dot. A dwarf, compact mixture of colors averaging 12 to 16 inches high. Double flowers 11/2 inches across. Pkt. 25c.

714. Jubilee Gem. Dwarf, compact plant only 10 to 12 inches tall. Dark cornflower-blue. Pkt. 25c.

Double Balsam (Lady-Slipper) A.

An old favorite garden flower of easy culture. Dwarf, 15-inch plants bear masses of brilliantly colored flowers.

695. Camellia-Flowered, Choice Mixed Colors. Double. Pkt. 25c

694. Double Bush Flowering, Mixed Colors, Pkt. 25c.

Sweet Basil A.

232. Dark Opal. The first ornamental foliage plant to win the All-America award. Deep purple leaves. For flower borders, herb gardens. Pkt. 35c.

Bells of Ireland A.

691. Molucella Lævis. Grows about 2 feet tall, with long cutting stems. Delicately veined, light green flowers. Pkt. 25c.

Blue Lace Flower A.

696. Didiscus coeruleus. Upright, 2-foot plants, each branch ending in an umbrella-shaped head of sky-blue flowers. Pkt. 25c.

Calendula (Pot-Marigold) A.

Free-branching 11/2 to 2-foot plants that do best in a cool location. A fine cut-flower.

698. Pacific Beauty Lemon. Double yellow.

699. Pacific Beauty Persimmon. Rich orange.

702. Pacific Beauty Double, Mixed Colors. A fine mixture. Any of above, pkt. 25c.

Candytuft (Iberis) A., P., R-G.

Desirable and dependable annuals and perennials for the front of the border and rock-gardens.

705. Giant Hyacinth-flowered, Iceberg. A. Plants to 11/2 feet



714. Bachelor's Button, Jubilee Gem. Pkt. 25c.

CANDYTUFT, continued

706. Dwarf Compact Fairy, Mixed Colors. A. Large flowers of rose, salmon, coral, pink and lilac. Splendid bedding plants. Pkt. 25c.

788. Sempervirens. P. Masses of white flowers against evergreen foliage. Pkt. 25c.

Canterbury Bells B.

708. Campanula Medium, Single, Mixed Colors. Beautiful bell-like flowers of blue, pink, and white in early summer. 2 ft. Pkt. 25c.

635. Campanula Medium calycanthema (Cup-and-Saucer). Flowers shaped like cups and saucers. 2 ft. June. Pkt. 25c.

Cardinal Climber A.

845. Ipomoea, Cardinalis (Quamoclit Hybrida). Quick-growing vine with showy cardinal-red flowers and finely cut, glossy dark leaves. Grows 15 feet tall and blooms until frost. Pkt. 25c.

Carnation P.

773. Dwarf Fragrance, Mixed Colors. P. A brand-new dwarf Carnation only 12 to 14 inches tall. Remains both compact and upright through the entire season. Pkt. 25c.

723. Marguerite, Double, Mixed Colors. Half-hardy Perennial. Blooms in about five months from time seed is planted. Fragrant, double white, pink, crimson, and striped flowers. Pkt. 25c.

716. Chabaud's Giant Double, Finest Mixed Colors. P. Blooms in five months from sowing. Plants upright, robust, 16 to 20 inches tall. Pkt. 25c.

Celosia A.

The Cockscombs and Woolflowers are spectacular annuals especially desirable to dry for winter.

953. Fireglow (Cristata type). Bronze Medal Winner for 1964.

Bright, velvety cardinal-red. Larger heads than Toreador.

Height 18 to 20 in. Pkt. 50c.

720. Toreador (Cristata type). Large, bright red combs of uniform color and even growth. Pkt. 25c.

717. Cockscomb, Mixed Colors. (C. cristata). Dwarf leafy plants with immense combs in shades of red, pink, and yellow. Pkt. 25c. 884. Forest Fire (Celosia plumosa). Brilliant scarlet-red, compact plumes on well-branched, 3-foot plants. Pkt. 25c.

966. Golden Fleece (*Celosia plumosa*). A new giant form of Feathered Cockscomb. Huge, dense plumes of golden color on long cutting stems. Pkt. 25c.

Chrysanthemum A.

642. Merry Mixture. A cheerful collection of bright-hued tricolors. Excellent. Pkt. 25c.

Clarkia A.

721. Elegans, Double, Mixed Colors. An easy-growing annual with flowers in a wide range of attractive colors. 2 ft. Pkt. 25c.

Cleome A.

701. Pink Queen. Huge trusses of bright salmon-pink flowers. 4 ft. Pkt. 25c.



773. Carnation, Dwarf Fragrance. Pkt. 25c.



 Columbine, McKana's Giants, Mixed Colors. Pkt. 35c.



966. Celosia plumosa, Golden Fleece. Pkt. 25c.

Coleus A.

A foliage pot-plant for the house and during summer provides color for window-boxes and beds.

880. Rainbow Mixture. A true rainbow of color in a few plants.

Columbine (Aquilegia) P., R-G.

658. McKana's Giants, Mixed Colors. A new large-flowered strain with long spurs. 2½ feet tall. Pkt. 35c.

664. Mrs. Scott Elliott's Hybrids. Graceful 3-foot plants with dainty, colorful flowers from May into July. Mixed colors. Pkt. 25c.

Cosmos A.

Tall, branching plants producing very desirable long-stemmed flowers for cutting.

759. Sunset. All-America Selection Winner for 1966. The third flower to receive a gold medal in over 30 years of All-America Trials. Sunset grows well in all areas. Flowers are semi-double, brilliant vermilion-red and bloom until frost. Plants average 3 feet tall and 3½ feet wide at maturity. Pkt. 50c.

SENSATION TYPES

732. Radiance. AAS. Deep rose petals overlaid with rich crimson zone.

726. Pinkie. Clear rose-pink.

731. Sensation, Mixed Colors. The 4-foot plants bloom in 10 weeks from seed.

Any of above Sensation type Cosmos, pkt. 25c.

Coreopsis P.

A long-stemmed yellow flower in demand for cutting. Grows 2 feet tall and seeds itself if not kept cut.

724. Grandiflora, Double Sunburst. Double flowers, 2 inches in diameter. Pkt. 25c.

Cynoglossum A.

734. Amabile, Dwarf Firmament (Chinese Forget-me-not). A fine bedding plant with fragrant, forget-me-not-like flowers which are good for cutting. 1½ ft. Pkt. 25c.

Cypress Vine (Ipomoea Quamoclit) A.

735. Mixed Colors. A fast-growing vine to 15 feet. Attractive fern-like foliage. Pkt. 25c.

Dahlia A.

Start seeds of the Giant-flowered varieties early indoors. Dwarf varieties may be planted directly outdoors as soon as the soil is warm. 965. Tall Decorative, Mixed Colors. A mixture of giant-flowered, decorative, choice doubles. Pkt. 50c.

737. Unwin's Dwarf Dahlias. Plants 2 feet tall with 3-inch semi-double flowers from July on in a wide range of colors. Pkt. 35c.

ALL PRICES SUBJECT TO MARKET CHANGES

Daisies A., P.

749. African Daisy, Golden West. A. The 21/2-inch golden flowers have a dark disk and halo. Nice cut-flowers. 12 to 15 in. Pkt. 25c.

738. Double English, Mixed Colors (Bellis perennis). R-G. Lovely double flowers in profusion in early spring on low plants. Will need protection over winter. Pkt. 25c.

739. Shasta Daisy, Alaska. P. The 2-foot plants bear large single white Daisies about 5 inches across. Pkt. 25c.

646. Shasta Daisy, Diener's Strain. P. A glorious mixture of large double white flowers. Pkt. 35c.

761. Single Gloriosa Daisy. A. Mixed colors. A giant hybrid tetra Rudbeckia. Giant single flowers of golden yellow, mahogany and bicolors. Height 3 ft. Pkt. 25c.

687. Double Gloriosa Daisy. All-America Winner for 1961.
A. Rich golden yellow flowers, some very double and others semi-double with brown eyes. About 3 feet tall. Pkt. 50c.

Delphinium P.

One of the finest groups of garden flowers. The hybrids furnish long spikes of showy flowers for exhibition and the others splendid cut-flower material for mixed bouquets.

758. Connecticut Yankees Mixture. All-America Winner for 1965. Bush type, branching growth of 2 to $2\frac{1}{2}$ feet, producing very large 2 to $2\frac{1}{2}$ -inch blooms. Planted early, they will bloom the first season from seed. Pkt. 50c.

741. Bellamosum Improved. A dark blue form of the above. Pkt. 25c

743. Gold Medal Hybrids. A mixture of tall, large-flowering varieties. 4 to 6 ft. Pkt. 25c.

744. Pacific Hybrids, Mixed Colors. They are truly giants, usually 6 feet or more, with strong stems and spikes of lovely flowers as large as a silver dollar. Pkt. 50c.

Dusty Miller P.

750. Centaurea candidissima. Attractive silvery green laciniated foliage. Fine for borders. 8 to 12 in. Pkt. 25c.

Euphorbia A., R-G.

753. Variegata (Snow-on-the-Mountain). Plants grow to 2 feet and have green foliage margined with white. A popular border plant.

Feverfew P.

958. Matricaria capensis alba. Two-foot plants with dark cut foliage and small, double, white flowers on good cutting stems. Pkt.

Forget-Me-Not P., R-G.

755. Myosotis alpestris, Blue Gnome. A lovely April-blooming, dwarf plant with blue flowers. Pkt. 25c.



687. Double Gloriosa Daisy. Pkt. 50c.



756. Four o'Clock. Pkt. 25c.

Four o'Clock (Marvel of Peru) A.

756. Mixed Colors. Bushy plants to 21/2 feet with myriads of red, yellow or white flowers opening at about 4 P.M. Pkt. 25c.

Foxglove (Digitalis) B.

727. Excelsior Hybrids. Giant-flowered mixture with nearly horizontal florets. Pkt. 25c.

770. Foxy. All-America Selection for 1967. Blooms first season. Full color range. 2½ to 3 ft. Pkt. 35c.

748. Gloxiniæflora, Shirley Hybrids. Plants 3 to 4 feet high with long spikes of tubular, thimble-like flowers of various colors. Pkt. 250

Gaillardia (Blanket-Flower) P.

760. Grandiflora, Mixed Colors. P. Lovely single flowers with centers of shades of red and the outer petals yellow. Pkt. 25c.

Geraniums (Pelargonium) A.

Excellent for use in the garden or as a pot plant. Start seed early

ZONALE

661. Mixed Colors. A good bedding plant. Colors include pink, crimson and white. Pkt. 50c.

Godetia (Satin Flower) A.

640. Tall Double Varieties, Mixed. Beautiful annuals with show flowers of satiny texture. Pkt. 25c.

Gomphrena A.

730. Globosa, Mixed Colors. 18 in. Pkt. 25c.

Gourds A.

Rapid-growing vines with variously shaped fruits which are dried and used as ornaments (a few have utilitarian value).

765. Large and Small Sorts Mixed. Pkt. 25c.

688. Small Sorts Mixed. Pkt. 25c.

764. Large Sorts Mixed. Pkt. 25c.

Gypsophila (Babys-Breath) A., P.

The 2-foot plants bear a cloudy mass of tiny white flowers. Grown to cut and use with other cut-flowers.

766. Elegans grandiflora, Covent Garden Strain. A. An improved giant pure white. Pkt. 25c.

817. Paniculata. P. Single; white. Pkt. 25c.

Helichrysum (Strawflower) A.

767. Double, Finest Mixed Colors. The best of the so-called Everlastings used as dried flowers for winter decorations, 21/6 ft. Pkt. 25c.

Hollyhocks A., P.

775. Indian Spring. A. Plants grow about 4 to 5 feet and bear lovely ser Pkt. 25c. lovely semi-double and double fringed flowers in shades of pink.

774. Double, Mixed Colors. P. Favorite background plants, 6 to 7 feet tall. Pkt. 25c.

Hunnemannia (Mexican Tulip Poppy) A.

652. Sunlite. Large yellow, semi-double poppy-like flowers on bushy plants. Pkt. 25c.

Hvacinth Bean A.

776. Dolichos. A decorative vine growing 10 to 15 feet, with white or purple flowers followed by ornamental seed-pods. Pkt. 25c.

Impatiens A.

663. Sultani. Impatiens are among the finest of bedding plants for shady areas, and they make first class pot plants as well. Pkt. 75c.

Kochia A.

777. Childsi (Burning Bush; Summer Cypress). Pyramidal bush 2 to 3 feet high, with feathery light green foliage which turns crimson in early autumn. Pkt. 25c.

Kudzu Vine P.

637. Pueraria Thunbergiana. Handsome purple flowers on a very vigorous vine. Pkt. 35c.

> Larkspur A. DOUBLE GIANT IMPERIAL

The tall spikes of double flowers, carried on stems 3 to 5 feet long, require only about one-half the space needed by the old stockflowered type.

780. Blue Spire. Deep violet-blue.

781. Blue Bell. AAS. Azure-blue

783. Carmine King Improved. Deep carmine-rose.

786. Los Angeles. Rich rose.

785. Miss California. Soft salmon-pink.

787. White King. AAS. Glistening white.
782. Finest Mixed Colors. A superior mixture.

Any of the above Giant Imperial Larkspurs, pkt. 25c.

Linum P., R-G.

679. Perenne. Dainty sky-blue flowers on 11/2-foot plants from May to August. Pkt. 25c.

Lobelia A., R-G.

792. Compacta, Crystal Palace. An especially desirable edging

plant growing 4 inches high. Flowers dark blue. Pkt. 25c. 791. Hybrid pendula, Hamburgia. Excellent for hanging baskets and window boxes. Flowers are blue with white eye. Pkt. 25c.

Lunaria B.

793. Honesty (Money Plant). Bushy plants, 2 to 3 feet tall, bear lilac-purple flowers in profusion followed by silvery seed-pods desirable for winter bouquets. Pkt. 25c.

Lupinus P.

794. Russell Strain, Mixed. Plants 2 to 4 feet, with long spikes of flowers resembling sweet peas. Pkt. 25c.

Marigolds A.

Favorite annuals thriving in any soil, providing garden color and long-lasting flowers to cut.

F. HYBRID

930. Doubloon. Tremendous, fully double, light yellow blooms on sturdy, 3-foot plants. Remarkable cut flowers. Pkt. 75c. 874. Climax, Double Mixed Colors. The huge double blooms reach

sizes up to 5 inches across. Shades of yellow, primrose and orange. Pkt. 75c.

HEDGE TYPE

846. First Lady. F1 Hybrid. All-America Selection for 1968. Profuse, fully double, bright yellow blooms atop 18-inch plants. Pkt. 75c.

951A. Golden Jubilee. F. Hybrid. All-America Selection for 1967. Compact hedge type with pure gold, very double flowers on 20-inch plants. Pkt. 75c

638. Orange Jubilee. F. Hybrid. All-America Selection for 1968. A double orange companion for the two varieties above. Pkt. 75c.

LARGE-FLOWERED, TALL

889. Crackerjack. The earliest large-flowered Marigold. Large, double, 4 to 5-inch flowers of primrose, yellow, gold and orange. 2½ to 3 ft Pkt 25c

842. Hawaii. A rich orange beauty with 4-inch flowers on 2-foot plants. Odorless foliage. Pkt. 25c.

806. Yellow Supreme. AAS. Lemon-yellow. Honey fragrance. Pkt. 25c.

804. African Double, Lemon. Pure canary-gold. Pkt. 25c.

805. African Double, Orange. Orange-yellow. Pkt. 25c. 807. African Double, Mixed Colors. Tall; double. Pkt. 25c.

CHRYSANTHEMUM-FLOWERED

733. Glitters. AAS. Slightly dwarfer, much earlier version of the Mammoth Mum. Large, clear yellow. Pkt. 25c.

771. Spun Gold. AAS. Fully double, golden yellow 2-inch flowers. Bushy, 1-foot plants. Very early. Pkt. 25c.

645. Spun Yellow. All-America Bronze Medal Winner for 1966. Similar to Spun Gold but a brighter yellow. The chrysanthe-Similar to Spun Gold but a brighter yellow. The chrysanthe-mum-flowered blooms are 2½ to 3 inches across, on plants 12 inches high, Pkt. 50c.

PETITE

An ideal edging type of Marigold. Somewhat spreading, only 6 to 9 inches tall, making a flat mound. Little crested alldouble flowers cover the plants with a sheet of bloom.

800. Petite Orange. Bright orange; very prolific.

801. Petite Gold. No orange markings.

883. Petite Harmony. Deep mahogany-red collar with gold crest.

888. Petite Yellow. Clear yellow, without markings.

891. Petite Mixed. Mixture of above colors.

Any of above, pkt. 25c.

DWARF FRENCH DOUBLE

843. Color Magic. Profuse, double flowers up to 2 inches broad. Colors are red, pure yellow and many combinations. 9 to 12 in. Pkt 25c

839. Lemondrop. Very double, canary-yellow flowers on compact, 9-inch plants, Pkt. 25c.

855. Rusty Red. Rusty red. double flowers, borne freely on dwarf. bushy plants. 11/2 ft. Pkt. 25c.

944. Spanish Brocade. Rich gold and deep red bicolored flowers 2 inches across are borne on 8-inch plants of uniform and compact habit. Early. Pkt. 35c.

797. Spry. Light orange crested center and maroon petals.

Dwarf and compact. Pkt. 25c.



951A. Marigold, Golden Jubilee. Pkt. 75c.



MARIGOLDS, continued

671. Tangerine. Double, tangerine-orange flowers cover a mound-like, 15-inch plant. Pkt. 25c.

803. Dwarf Double French, Mixed Colors. Splendid free-blooming bedding type about 8 inches tall. Pkt. 25c.

DWARF FRENCH SINGLE MARIGOLDS

639. Naughty Marietta. Mound-like plants with bright gold flowers blotched and striped red. 1 ft. Pkt. 25c.

910. Tagetes signata pumila. A profusion of small yellow flowers. About 12 inches tall. Pkt. 25c.

CARNATION-FLOWERED MARIGOLD

885. Orange Treat. New. Medium orange, 4-inch flowers on 3-foot plants. Pkt. 35c.

Morning-Glory (Ipomoea) A.

Vigorous vines with lovely large flowers open in early morning and all day during cloudy days.

808. Heavenly Blue, Clarke's Variety. An early-blooming variety with very large flowers. Pkt. 25c.

809. Imperial, Mixed Colors. Large flowers of many colors. Pkt. 25c.

810. Moonflower. Large white flowers open at night and during cloudy days. Pkt. 35c.

811. Pearly Gates. A sport of Clarke's Heavenly Blue, identical except in color which is satiny white with a creamy throat. Pkt. 25c.

812. Climbing Scarlett O'Hara. The 3½-inch flowers are dark wine-red. Pkt. 25c.

Mignonette (Reseda odorata) A.

An old-fashioned flower loved for its exquisite fragrance.

959. Machet. Plants 12 inches high with red and yellow flowers of extra sweetness. Pkt. 25c.

Nasturtiums A.

Lovely annuals thriving on poor sandy soil and coming into bloom within a few weeks after sowing.

DWARF VARIETIES, 1 ft.

818. Gem Mixture. Sweet-scented, semi-double flowers in a fine mixture of light and dark colors. Compact, dwarf plants. Pkt. 25c.
819. Single, Mixed Colors. Splendid mixture of truly dwarf singles. Pkt. 25c

NASTURTIUMS, continued

SEMI-DWARF VARIETIES, 11/2 ft.

820. Golden Gleam. Large, golden yellow, semi-double. Pkt. 25c.

813. Orange Gleam. Golden orange. Pkt. 25c.

821. Scarlet Gleam. Fiery scarlet. Pkt. 25c.

822. Gleam Hybrids. AAS. A mixture of all the Gleam varieties. Pkt. 25c.

TALL VARIETY

823. Tall, Mixed Colors. The 8-foot runners can be trained to fences, trellises, etc. Pkt. 25c.

Nemophila A.

957. Blue. Bright light blue flowers on 8-inch plants. Makes a nice bed. Pkt. 25c.

Nicotiana (Flowering Tobacco) A.

816. Hybrids, Mixed Colors. Showy 2 to 3-foot plants with fragrant flowers in a variety of colors. Pkt. 25c.

Nierembergia A.

824. Purple Robe. Cushion-like mats covered with lovely violetblue, cup-shaped flowers. Pkt. 25c.

Nigella A.

825. Damascena, Miss Jekyll (Love-in-a-Mist). Profuse, double blue flowers among fine feathery foliage. Pkt. 25c.

Primula (Cowslip) P.

854. Veris Hybrids. Fragrant flowers in early spring. Mixed colors. 8 in. Pkt. 50c.

Pansies A., R-G.

Pansies may be sown in August or September for early bloom or may be planted early in the spring for late bloom,

674. F. Hybrid, Majestic Giants, Mixed Colors. 1966 AAS Winner. A new Pansy mixture containing a color range of white, yellow, red, red and yellow, deep rose, purple and blue, mostly

with a conspicuous blotch, Flowers are extremely large, Pkt. 50c.

704. F. Hybrid, Majestic Giants, White with Blotch. 1966 AAS
Winner. The only separate color available so far in this class.
Has the same excellent qualities as the mixture. Pkt. 50c.

956. Alpenglow. Velvety Indian red with dark blotch on lower petals. Pkt. 35c.

955. Swiss Blue (Ullswater). Ultramarine-blue flowers with darker blotch. Pkt, 35c.

836. Swiss White. Pure white. Pkt. 35c.

827. Swiss Giants Reselected Mixture. Outstanding for size of flowers and full range of colors. Pkt. 35c.

826. Giant Trimardeau, Mixed Colors. Wide range of colors. Large flowers with delightfully marked faces. Pkt. 25c.

828. Super Maple Leaf Giants, Mixed Colors. Round, velvety flowers. Colors tend to the darker shades. Compact, yet husky. Pkt. 35c.

Petunias A.

Superb for bedding, for the border, window-box or potting.

THE CASCADES (F1 Hybrid Grandifloras)

Compact plants that will hold erect or cascade over banks or window boxes.

851. Pink Cascade. Bright clear pink. Spectacular $4\frac{1}{2}$ to 5-inch flowers, free blooming and early. Pkt. 50c.

799. Red Cascade. Deepest fiery red. Pkt. 50c.

838. White Cascade. Giant glistening pure white, $4\frac{1}{2}$ to 5-inch, moderately ruffled flowers. Pkt. 50c.



953A. Petunia, Glitters Pkt. 50c.



707. Petunia, Coral Satin Dkt 50c

PETUNIAS, continued

F. HYBRID GRANDIFLORAS

879. Appleblossom. All-America Award Winner for 1965. Beautifully fringed, dainty appleblossom-pink, slightly variegated from very light to intense salmon-pink. Height 12 to 15 inches. Pk+ 50c

951. Ballerina. AAS. Large, delicately fringed blooms of glowing salmon-pink. Compact, 12-inch growth. Pkt. 50c.

894. Blue Lustre. Large, slightly waved flowers of deep mid-blue. Low, dense, spreading. Pkt. 50c.

893. Crusader. A bicolor, gay rose and white. Pkt. 50c.

914. Maytime. Flowers 3½ inches across, of light salmon-pink. Compact, 12-inch plant. Pkt. 50c.

909. Scarlet Lustre. Brilliant scarlet with a golden throat. A vigorous grower and profuse bloomer. Pkt. 50c.

864. Sunburst. Light yellow, lily-shaped, lightly fringed flowers. Upright habit, lots of bloom, 14 to 17 inches. Pkt. 50c.

F2 HYBRID GRANDIFLORAS

835. Carnival. A beautiful color range of vigorous Grandiflora types. Pkt. 35c.

F. HYBRID MULTIFLORAS

949. Comanche. Rich scarlet. Grows 15 inches tall. Pkt. 50c.

953A. Glitters. Very showy dwarf bedder. Rich red flowers with white stripes. Blooms 2 inches across. Only 8 inches tall. Pkt. 50c.

680A. Paleface. Dwarf and compact in growth. Pure white, 21/2inch flowers, freely produced. Pkt. 50c.

798. Bonanza. A mixture of fully double Multifloras of the Tart series with a beautiful range of colors. Blooms are 21/2 inches across. Pkt. 50c.

THE SATINS (F1 Hybrid Multifloras)

707. Coral Satin. AAS. The very dwarf plants produce masses of lovely coral-rose blooms. Pkt. 50c.

895. Pink Satin. Clear rose-pink in color. Pkt. 50c.

940. Red Satin. AAS. Brilliant orange-red. Compact, moundshaped plant less than a foot tall. Pkt. 50c.

896. White Satin. These pure white flowers have the added feature of a slight crepe effect in the petals. Pkt. 50c.

SINGLE LARGE-FLOWERED RUFFLED

830. Giants of California, Ruffled, Mixed Colors. Large fringed flowers of light and dark colors. Pkt. 25c.

831. Dwarf Giants of California, Dark and Light Shades. Sturdy plants, ruffled, fringed flowers, Pkt. 35c.

GRANDIFLORA SINGLE PLAIN-EDGED PETUNIAS

833. Dwarf Elk's Pride. Lovely deep velvety purple. Very compact. 9 in. Pkt. 25c

948. Snowstorm Improved. Best florists' white, yellow shaded throat. Pkt. 25c.

SINGLE BEDDING

832. Celestial Rose Reselected. Compact and free flowering. Large, deep rose flowers. Pkt. 25c. 834. Flaming Velvet. AAS. Beautiful blood-red single flowers.

Pkt. 25c. 789. Lipstick. Bright carmine-rose shaded salmon. Pkt. 25c.

PETUNIAS. Single Bedding, continued

841. Rosy Morn. Rose with white throats on 12-inch plants. Pkt.

892. Snowball. Large, low growing, compact. White. Pkt. 25c. 844. DeLuxe Bedding Mixture. The largest-flowered varieties.

BALCONY TYPES (Hybrida pendula)

Plants of trailing habit with 1 to 2-foot runners.

847. Deep Blue 849. White 961. Rose 850 Mixed

Any of above Balcony Petunias, Pkt. 25c.

Phlox Drummondi A.

890. Twinkles. AAS. Masses of large flowers in choice mixed colors. 6 to 8 inches. Pkt. 25c.

852. Globe Phlox, Mixed Colors. AAS. Grows only 6 to 9 inches tall. Rounded plants covered with bloom. Royal purple, white and other colors. Pkt. 35c.

Physalis (Lantern Plant) P.

856. Francheti. Orange-scarlet fruits. Pkt. 25c.

Pinks (Dianthus) A., P., R-G.

Brilliant flowers all summer and fall. Desirable for cutting. 745, Heddewigi, Double Ruffled Beauty, Mixed Colors, A. Fringed; all colors. Pkt. 25c.

746. Heddewigi, Single Gaiety, Mixed Colors. A. Large, fringed flowers brilliantly colored. Pkt. 25c.

747. Plumarius (Pheasant's Eye). P. Single, fringed clovescented flowers of red, pink and white. Pkt. 25c

916. Chinensis, Bravo. A dwarf annual Dianthus of intense 916. Chinensis, Drayo. A dill. Pkt. 25c.

736. Chinensis, Double, Finest Mixed Colors (China Pinks). Plants 12 to 15 inches tall. Pkt. 25c.

Portulaca A., R-G.

A gay plant only a few inches high, thriving in light sandy soil in full sun. For edgings, solid beds and rockeries.

861. Double, Mixed Colors, Pkt. 25c.

862. Single, Mixed Colors, Pkt. 25c.

Poppies A., P. ANNUAL VARIETIES

752. California Poppy, Mixed Colors (Eschscholtzia). A. Plants are low and spreading, with fine-cut foliage. Blooms all summer. Pkt. 25c.

857. Sweet Briar. A double Shirley with flowers of wild-rose-pink. Pkt. 25c

858. Shirley, Single, Mixed Colors. A fine mixture of this grand Poppy. Pkt. 25c.



747. Pinks (Dianthus plumarius). Pkt. 25c.



860. Oriental Poppies, Scarlet Pkt. 25c.



863. Pyrethrum roseum, Mixed Colors. Pkt. 25c.

POPPIES, continued

PERENNIAL VARIETIES

859. Iceland Poppy, Gartford's Giant Strain, Mixed Colors (Papaver nudicaule). Very I-bloom all summer. Pkt. 25c. Very long stout stems bearing large flowers;

860. Oriental Poppies. Scarlet. Plants grow 2 to 3 feet tall and bloom in June. Pkt. 25c.

Pyrethrum P.

863. Roseum. Mixed Colors. The Painted Daisies are longstemmed, daisy-like flowers of various colors. A good cut-flower, Pkt. 25c.

Salpiglossis (Painted Tongue) A.

700. Mixed Colors. Gay flowers shaped like petunias, veined and marked with gold. 2 ft. Pkt. 25c.

Salvia (Scarlet Sage) A., P.

The scarlet flowers of these Salvias are the most striking in the late summer and autumn garden.

751. America (Globe of Fire). A. Early. Brilliant scarlet sipkes, well above the foliage, 16 in, Pkt, 35c

866. Bonfire (Clara Bedman). A. Compact, bushy, 2-foot plants with flowers of brilliant scarlet. Pkt. 35c.

868. Splendens, Red. A. Taller, to 3 feet. Bright scarlet flowers.



866. Salvia, Bonfire. Pkt. 35c.

SALVIA, continued

867. Farinacea, Blue Bedder. P. Blue flowers from July to October. 21/2 ft. Pkt. 35c.

952. St. John's Fire. A. The most popular dwarf red Salvia. 12 in Pkt 35c

Scabiosa (Mourning Bride)

871. Imperial Hybrids. A. Brilliant mixture of all Scabiosa colors in the new ball-shaped type. Pkt. 25c.



689, Snapdragon, Rocket Mixed, Pkt. 50c.

Snapdragon (Antirrhinum) A.

One of the "easy-to-grow" flowers blooming continuously all summer and fall. Fine for borders and cutting.

946. Mardi Gras. Vigorous and early flowering, with a wide color range. 2½ ft. Pkt. 25c.

649. Giant Ruffled Tetra, Mixed Colors. Plants tall, husky and erect, with huge, ruffled florets and long spikes. Pkt. 25c.

RUST-RESISTANT VARIETIES

667. Maximum Giant-Flowered, Mixed Colors. A fine mixture of brilliant colors. 21/2 ft. Pkt. 25c.

F. HYBRIDS

869. Bright Butterflies. AAS for 1966. A delightful mixture of open-faced blooms called Penstemon or Schizanthus type Snaps. (A) Long, 3-foot spikes from base-branching plants. Cut them back for a second and third crop the same season, Pkt. 50c.

703. Floral Carpet, Mixed Colors. A new dwarf Snapdragon only 6 to 8 inches high. Bushy plants of extra vigor, with as many as 25 or more spikes. An excellent dwarf for edging, bedding or window boxes. Blooms almost all summer. Beautiful assortment of colors. Pkt. 50c.

678. Promenade, Mixed Colors. New dwarf, bush-flowering garden Snaps, 12 to 16 inches tall. All-season performance. Exceptionally uniform. Lively color range. Pkt. 50c.

Rocket Snapdragons . F. Hybrids

The first F₁ Hybrid Snapdragons bred especially for heat resistance and summer bloom. 30 to 36 inches tall.

666 Bronze Rocket

668. Golden Rocket.

670. Redstone Rocket.

954. White Rocket. 689. Rocket Mixed.

Any of above five varieties, pkt. 50c.

Scarlet Runner Bean A

873. Phaseolus coccineus. A rapid-growing vine with sprays of brilliant red flowers like pea blossoms, 1-oz. pkt, 25c.

Statice A.

897. Sinuata. Choice Mixed Colors. Cloud-like masses of colorful flowers. May be dried for winter use. Pkt. 25c.

Stocks (Gilliflower) A.

754. Trysomic Seven-Weeks, Mixed Colors. An excellent range of colors in this 85% double mixture. Height 1 ft. Earliest garden Stock on the market. Pkt. 50c.

876. Dwarf, Double Ten-Weeks, Mixed Colors. Plants 12 inches with flowers of white, yellow, pink and blue. Pkt. 25c.

653. Evening Scented Stock. An old-fashioned annual grown for the entrancing fragrance which it emits during the evening. Lilac flowers. 15 to 18 in. Pkt. 25c.

Sweet Peas A. P.

CULTURE. Sow as early in spring as the ground can be worked in rich, well-limed soil with good drainage. Make a trench about a foot wide and deep and fill to about 4 inches from the top with a mixture of soil, rotted stable manure and humus. Firm soil well. Sow seed and cover with about an inch of soil. Cultivate them and gradually fill up the trench to the level of the ground. One ounce will plant a 15-foot row.

CUTHBERTSON FLORIBUNDA STRAIN

886. Finest Mixed Colors. A well-balanced blend. Pkt. 25c.

EARLY MULTIFLORA TYPE

665. Supreme Mixture. Contains the best color range of the early varieties Pkt 25c

BUSH TYPE SWEET PEAS

878A. Knee-Hi, Mixed Colors. Bush type plants needing no support but producing full-length stems and multiple florets. Pkt. 35c. 878. Little Sweetheart, Mixed Colors. A new and entirely different class of Sweet Pea. Upright plants, 8 inches high, form a perfectly rounded bush. Pkt. 35c.

LATE SPENCER OR ORCHID-FLOWERING VARIETIES

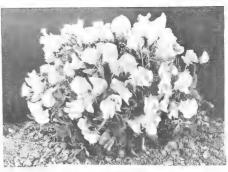
898. Superb Mixed Spencers. Pkt. 25c

EVERLASTING SWEET PEAS

778. Lathyrus latifolius. P. Hardy perennial climber growing to 8 feet. Pkt. 35c.



877. Sunflower, Sungold, Pkt. 25c.



878. Bush Type Sweet Pea, Little Sweetheart. Pkt. 35c.

Sweet William (Dianthus barbatus) A.B., R-G.

An old-fashioned border plant which is usually treated as a biennial. 870. Red Monarch. AAS Winner 1966. A new annual Sweet William which may also be treated as a biennial. Seed sown in early spring will bloom in early summer with plants 9 inches tall. If sown in fall will bloom early the following spring, with plants 16 inches tall. The color is a bright scarlet-red with white stamens. Well-rounded clusters. Pkt. 50c.

722. Wee Willie. A. The ¾-inch flowers are edged in combinations

of deep rose-pink, crimson, ruby and white and show when the plant is only 2 inches in height. Ultimate height 4 to 6 inches. Pkt. 35c. 903. Single, Mixed Colors. B.

904. Double, Mixed Colors, B.

905. Dwarf Double, Mixed Colors. B. Only 10 inches high bearing large heads of flowers in a wide range of attractive colors.

Any of the above three varieties, pkt. 25c.

Sunflower (Helianthus) A.

877. Sungold. Spectacular 4 to 5-inch golden yellow double flowers that stand 4 to 5 feet high. Pkt. 25c.

763. Mammoth Russian, Pkt. 25c.

Tithonia A.

947. Torch. 3 to 4 ft. Color varies from orange-topaz through tangerine. Pkt. 25c.

Torenia A.

907. Fournieri. Blue flowers with yellow centers. A fine plant for shady borders and beds. Pkt. 25c.

Tritoma (Red-Hot Poker) P.

908. Hybrida. Striking red spires of bloom from August on. 3 ft.



907. Torenia Fournieri. Pkt. 25c.



911. Verbena, Gigantea Hybrida Grandiflora. Pkt. 25c.

Verbena A., R-G.

Spreading plants, each branch tipped with a dome-like head of small flowers. Splendid bed or border annual.

931. Verbena, Amethyst. All-America Bronze Medal Winner for 1966. Dwarf, compact mound-like plants 8 to 10 inches tall are completely covered with a multitude of blooms that are bright

sky-blue with a tiny white eye. Pkt. 50c. 960. Verbena, Blaze. All-America Bronze Medal Winner for 1968. Dwarf, compact plants 6 inches tall, literally ablaze with large flowers of bright scarlet. A lovely edging plant. Pkt. 50c.

911. Gigantea Hybrida Grandiflora, Finest Mixed Colors. Pkt. 25c

Vinca (Periwinkle) A.

912. Rosea, Mixed Colors. Foot-high plants with shiny dark foliage and neat pink and white flowers. Pkt. 25c.

Viola P., R-G.

913. Cornuta, Mixed Colors (Tufted Pansy). Grows about 6 inches high and bears its lovely flowers over a long period. Pkt. 25c.

Wallflower P., R-G.

719. Siberian Wallflower. The 1-foot plants bear bright orange flowers in profusion. Pkt. 25c.

Zinnias (Youth-and-Old-Age) A.

One of the most showy and satisfactory annuals for every garden. 685. Envy. Envy is green. It is so unusual that it will be a stand-out among all the flowers in your garden. The blooms are of a delightful chartreuse-green, 3 to 4 inches across, and double or semi-double in form. A real eye-catcher. Pkt. 25c.

929. Merry-Go-Round. Cactus and semi-cactus flowers, 3 to 4 inches in diameter, on bushy plants 11/2 to 21/2 feet tall. Colors-red and gold, purple tipped white, etc. Pkt. 25c.

ZINNIAS, continued

GIANT CACTUS-FLOWERED

962. Blaze. Flaming red flowers of cactus type, 4 to 5 inches 962. Blaze. Flaming across. Height 2½ feet. Pkt. 25c.

772. Cherry Time. Large cactus type. 5-inch blooms in shades of cherry. Pkt. 25c.

963. Firecracker. The first F1 hybrid Zinnia. Cactus-flowered type with blooms 6 inches across. Clear rich scarlet-red. Bushy plant 21/2 feet tall. Pkt. (25 seeds) 75c.

644. Lilac Time. Shades of rich rosy lilac. A new color treat in the cactus class. Pkt. 25c.

648. Red Man. Bright orange-scarlet flowers up to 5½ inches across. 15 inches tall. Pkt. 50c.

943. Rosy Future. F1 Hybrid. All-America Selection Bronze Medal Winner for 1969. Giant 5 to 6-inch, cactus-flowering type blooms are a warm, radiant rose-pink shade. A very desirable cut flower. Pkt. (25 seeds) 75c.

887. Snow Time. The nearest to pure white of any giant cactus type. Flowers measure about 5 inches across. Pkt. 25c.

934. Torch. F1 Hybrid. All-America Selection Bronze Medal Winner for 1969. Huge 5 to 6-inch blooms of brilliant orange hues are borne on vigorous, sturdy plants 2 to 21/2 feet tall. Pkt. (25 seeds) 75c.

725. Yellow Zenith. A rich mid-yellow hybrid Zinnia of intermediate height. Yellow Zenith starts blooming early and continues late in the season. Pkt. (25 seeds) 75c.

939. Burpee's Giant Hybrids Mixed. This is a blend of the hybrid cactus-flowered varieties into a very attractive mixture. Pkt. 25c.

795. Dark Jewels. A mixture of deep, vivid colors-strong orange, flame, scarlet, cherry with some white. Pkt. 25c.

DAHLIA-FLOWERED OR CALIFORNIA GIANT MAMMOTH

These are the tallest Zinnias, growing 3 to 4 feet high, with very large double flowers on long stems. A splendid cutting type.

922. Canary Bird. Rich canary-yellow.

915. Cherry Queen. Brilliant cherry-rose.

840. Crimson Monarch. Deep crimson.

928. Dream. Deep rosy lavender. 923. Exquisite. Light rose, deep rose center.

647. Miss Willmott. Soft pink.

924. Oriole. Orange and gold.

918. Purity. Largest and best white in Zinnias. 926. Purple Prince. Deep purple.

919. Scarlet Queen. Glowing deep scarlet.

921. California Giant Mammoth Mixed. Any of the above, pkt. 25c.



963. Cactus-flowered Zinnia, Firecracker. Pkt. 75c.

ZINNIAS, continued

927. Gold Medal Dahlia-flowered Mixture. A carefully selected blend of the finest large-flowered types. Pkt. 25c.

ORTHO POLKA ZINNIA

865. Flowers over 4 inches broad, fully double. All sorts of color combinations; 70% striped or mottled. Very sturdy. 3 ft. Pkt. 25c.

STATE FAIR MIXTURE

920. A distinct improvement over existing strains of Tetraploid Zinnias, with more and brighter colors, yet maintaining vigor and flower size. Pkt. 25c.

DWARF EDGING TYPES

935. Cherry Buttons. All-America Selection Silver Medal Winner for 1969. A profuse-blooming Button Zinniu with fully double, cherry-red blooms 1½ to 1½ inches across on stems long enough for cutting. Height J ft. Pkt. 50c.

925. Old Mexico. An outstanding Zinnia. Deep red base overlaid with golden yellow. Plants uniform and vigorous, 12 to 15 inches tall. Pkt. 35c.

784. Pink Buttons. All-America Bronze Medal Winner for 1964. The first of a new class of Zinnias. The 13½-inch, double flowers are of a beautiful salmonpink color, with ample stems for cutting. Height 12 in. Pkt. 35c.

882. Red Buttons. A counterpart of Pink Buttons, with the same compact, 12-inch plants but with bright scarlet-red flowers. Pkt. 35c.

917. Thumbelina. All-America Gold Medal Winner, 1963. Plants only 6 inches high, covered with double and semi-double, 1½-inch flowers in white, yellow, pink, lavender, orange and scarlet. Ideal edger; charming in pots. Pkt. Soc.

899. Cupid, Finest Mixed. Dwarf, compact little plants bearing quantities of button flowers smaller than the Lilliput Type. Pkt. 25c.

829. Persian Carpet. Rich tones, like Persian carpets. Flowers of medium size, fine for cutting. 12-inch, bushy plants. Pkt. 25c.

790. Tom Thumb, Finest Mixed. Plants 12 to 18 inches tall, compact, covered with well-formed flowers of the Lilliput type. Pkt. 25c.

SMALL-FLOWERED DWARF. Lilliput or Pompon

These are the most popular of the Zinnia family for cutting and they make attractive solid beds. 2 ft.

932. Canary Gem. Canary-yellow.

933. Scarlet Gem. Rich crimson.

937. White Gem. Pure white.

938. Mixed.

Any of the above Lilliput or Pompon Zinnias, pkt. 25c.

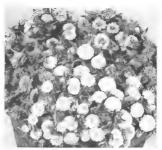
MEDIUM-SIZED DWARF

Flowers intermediate between Giants and Lilliputs.

875. Pumila, Sunshine Tints. (Cut-and-Come-Again.) Rich pastel shades. 24 in. Pkt. 25c.



875. Zinnia Pumila, Sunshine Tints. Pkt. 25c.



917. Dwarf Zinnia, Thumbelina. Pkt. 50c.



925. Dwarf Zinnia, Old Mexico. Pkt. 35c.

Flower-Dri Preserves Flowers Permanently!



Now you can enjoy the brilliant beauty of fresh flowers all winter long! FLOWER-DRI removes only the moisture from the flowers—does not affect their gorgeous colors or form.

Months later, they look as beautiful as if fresh from the garden. Keeps roses, annuals, perennials, arrangements, corsages, etc., indefinitely. 1½-lb. can \$3.25; 4-lb. can \$6.95.

FLOWER SEED PLANTING GUIDE

Flower Seed	Sow Indoors	Set Outdoors	Need Not be Transplanted	Sow Outdoors— Should Be Transplanted
Ageratum	. Mar.	May 1 May 1	May or late fall	- I dato pilatio
Alyssum sax. com		May 15	June-Sept.	May
Balsam				May
Calendula Calliopsis-Campanula Candytuft Candytuft, Evergreen	: '	May 1	May or late fall May-Sept. May June-Sept.	
Carnation-Celosia Centaurea Cyanus Chrysanthemum, Ann.	. Mar.	May 1	Mar. or late fall	May
Coleus	.Apr.	May 10	-	
Coreopsis	Mar.	May 1	May-Sept.	Apr.
Delphinium Dianthus Digitalis	, Mar.	May 10 May 1	May-Sept. Apr. or late fall	June-Sept.
Eschscholtzia English Daisy-Forget-me-not			May or late fall	July
Gaillardia grand		May 1	May May	AprSept.
Hollyhock		May 1	May	
Larkspur, Ann Lobelia Lupin, Ann.	. Mar.	May 1	Marlate fall May or late fall	
Marigold	. Mar. . Apr.	May 1 May 1	May May	
Nasturtium	Apr.	May 1	Apr.	May
Pansy. Petunia	. Mar.	May 1 May 1 May 1	May	July-Aug.
Phlox Drummondi	.Apr.	May 20	June-Sept. June-Sept. Marlate fall	
Salpiglossis	. Mar.	May 1 May 1 May 15	May	
Stock		1914y 13	MarNov. June-Sept.	
Verbena Vinca-Wallflower	Mar. Mar.	May 1 May 1	May	
Zinnia	. Mar.	May 1	May	

Summer-Flowering Bulbs

Bulb orders amounting to \$25.00 or more will be sent postpaid east of the Mississippi.

If your order is for less than \$25.00, add \$3.00 to cover postage and packing.



Hardy Amaryllis

Achimenes

Lovely flowers for shady warm places. Equally suitable for house plants. The small root-like bulbs produce a plant 12 to 18 inches tall and requires at least a foot of space. Mixed colors. Bulbs, 30c. each; doz. \$3.00.

Acidanthera Murielae Bicolor

Pure white blooms with crimson-maroon blotch, borne on 2 to 3-foot stems. These resemble Gladiolus. Bulbs, doz. \$1.45; \$9.00 per 100.

Hardy Amaryllis (Lycoris squamigera)

Produces attractive green foliage from early spring until July when it dies down. Then in August an umbel of lilac-pink, lily-shaped flowers appear. 60c. each.

Anemone (California Grown)

Blue Poppy. Violet-blue; black center. His Excellency. Vivid scarlet with silver white base and black center.

The Bride. Large, snow-white blooms.

Monarch De Caen, Mixed. Large, single flowers of blue, white and scarlet. Set bulbs 5 inches deep in cool, moist but well-drained soil. Spring is the best planting time in the

St. Brigid. Double-flowered mixture.

Any of above, \$1.50 per doz.; \$9.75 per 100

Fancy-leaved Caladiums

Gorgeous foliage. Plant outdoors in late April or early May. Excellent for window boxes and outdoor beds or borders. Candidum. Snow-white leaf with green

Edith Meade. White with green border and red midribs.

Mrs. W. B. Haldeman. Bright pink leaf with narrow green edge. One of the best. Mrs. Fannie Munson. Beautiful pink. Low growing, with large leaves.

Mrs. Arno Nehrling. Dwarf bronzy red with crimson ribs, shaded coppery red; crimson veinlets.

Scarlet Beauty. Scarlet center, green border.

Any of above, each 75c.; doz. \$8.25



Camellia-flowered Begonia



GALVANIZED WIRE HANGING BASKETS. For Hanging-Basket Begonias and many other trailing plants. Not postpaid.

8 in. Round Basket \$1 20
10 in. Round Basket 1 30
12 in. Round Basket 1 55
Brass plated Hanging Baskets
with Brass Hanger also
available at slightly higher
prices.

prices.

GREEN MOSS. For lining hanging baskets.

Not postpaid.

			เคร												19	٥
410	cu,	in.	bag											1	25	ì
240	cu.	in.	bag											\$0	75	;

Begonias, Tuberous-rooted

Red

Excellent pot plants for indoor blooming and may be grown outdoors in the summer in semi-shady places where they receive plenty of moisture. For early bloom, start the tubers indoors in 6-inch shallow pots.

Ruffled Double Camellia-flowered An improved double strain which greatly

An improved double strain which greatly resembles the camellia.

Blush-Pink Scarlet Orang

White Yellow
Tubers, each 55c.; doz. \$6.25

Double Carnation-flowered

Frilled petals resembling a carnation.

Pink Red Yellow White
Tubers, each 55c.; doz. \$6.25

Hanging-Basket Type

Excellent for hanging baskets and for rock-garden work.

Pink White Yellow Tubers, each 65c.; doz. \$6.75

Caladium (Elephant's Ear)

A full-sized plant will stand 6 feet high and bear immense leaves 3 to 4 feet long by 27 inches wide. Each 75c.



Caladium

Peruvian Daffodil (Ismene calathina)

A lovely fragrant white lily-like bloom tinged greenish, bearing three to four on a stem. Each 70c.; doz. \$7.20.

Gloxinias

These colorful house plants may also be grown outdoors in summer. Culture same as for begonias.

Blanche de Meru. White bordered rosy red.

Emperor Frederick. Scarlet bordered white. Emperor William. Deep blue, bordered white.

Kegeljani White. Large pure white. Prince Albert. Dark blue.

Roi de Rouge. Deep red. Any of above Gloxinias, each 70c.; doz. \$7.50

Madeira Vine A quick-growing vine bearing graceful white flowers with a delightful fragrance.

white flowers with a delightful fragrance. Tubers, each 30c.; doz. \$3.00.

Tigridia (Mexican Shellflower)

Hybrid Mixed. Beautiful tri-petaled flowers in a mixture of scarlet, rose, yellow and white. Treat same as Gladiolus. Each 25c.; doz. \$2.75.

Tuberoses

Double White. Delightfully fragrant white flowers. 3 for \$1.00; doz. \$3.50; \$24.00 per 100.



Gloxinia, Emperor Frederick

North.

GLADIOLUS BULBS

STANDARD GLADIOLUS, continued



Gladiolus

Standard Gladiolus

Plant groups of Gladiolus bulbs every two weeks, from April 15 to July 10, for bright masses of garden color all summer and plenty of cut-flowers. Plant the bulbs 4 to 6 inches deep and 6 inches apart. Always dust bulbs Spergon Gladiolus Dust before planting. All standard bulbs listed are 11/2 inches in diameter or more.

CREEN

Ruffled Lime. New. Heavily ruffled florets are 51/2 inches across and of a true lime-green color. The tall, straight spike will carry twelve open florets at a time. This is a healthy grower. Doz. \$2.10.

RED SHADES

Allegretto. Vermilion-red. Early. Hildegarde. Fine ruffled scarlet. spikes. Excellent cut flower. Midseason. Kiss of Fire. Bright red. Large and tall. Midseason.

Oscar. Blood-red. Late.

PINK AND ROSE SHADES

Elan. Lovely shade of pale salmon-rose.

Friendship. Soft light pink. Early.

Leeuwenhorst. Clear bright pink. Mid-

Thomas Mann. Deep salmon shaded orange, Early,

YELLOW SHADES

Alderbaran. New. Golden yellow with carmine blotch. Early.

Flowersong. Best deep yellow, nicely ruffled flower. Early.

Orange Gold. Golden orange, true "autumn gold." Late.

Dancing Doll. Creamy white with red blotch. Midseason. Snow Princess. Best pure white Very

Jarge Early Snow Velvet. New. Velvety ruffled white. Mideancon

VIOLET AND PURPLE SHADES

Eighth Wonder. Large flower. Light purple with white throat. Early,

Grock. New. Soft lavender. Midseason. Memorial Day, Beautiful violet, Early, Any of the preceding 17 varieties, doz. \$1.50; \$9.75 per 100

EXHIBITION MIXED GLADIOLUS

A carefully blended mixture of the most beautiful colors. Doz. \$1.25; \$8.25 per 100.

If your bulb order amounts to \$25.00 or more, we will pay postage east of the Mississippi. If less than \$25.00, please include \$3.00 to cover postage and packing.

Miniature Gladiolus

Miniature Glads are unsurpassed for elegance and charm. They are most graceful and highly distinctive for their unusual coloring and dainty habit. A welcome addition for flower arrangements and table decorations. The flowers are smaller than the standard varieties but the flower stalks are fairly tall.

Atom. Bright scarlet.

Rosy Morn. Clear pink.

White City. Pure white. Yellow Gold. A deep yellow.

Any of the above Miniatures, doz \$1.25; \$8.25 per 100

BOLGIANO'S SELECT CANNAS

Cannas bloom from early summer until frost. Set the plants 18 inches apart and 3 to 4 inches deep. Water well at all times.

City of Portland. Contrasting with the rich deep green foliage are flowers of a bright pink color. Medium height.

King Humbert. Large, heart-shaped, purplish bronze leaves forming a sharp contrast to the immense blooms which are velvety orange-scarlet, rose-tinted and margined at the base. Medium height,

The President. Rich, glowing scarlet; superior in quantity and quality of bloom to any other red variety. Green foliage, Medium height.

Yellow King Humbert. A sport of the well-known bronze-leaved variety, but with green foliage. Masses of golden vellow flowers, dotted red; occasionally some will be streaked red. Tall.

Any of above Cannas, 3 for \$1.00; doz. \$3.75; \$25.00 per 100



Canna Border

Bolgiano's Dahlias

Dahlia tubers should not be planted until all frost danger is past. Set them in beds or borders in full sun. Rich soil containing plenty of human will give best results. Dig a hole 5 inches deep and lay the tuber flat in the bottom. Cover with 2 or 3 inches of soil and fill in gradually as the plant grows. Good drainage is essential. Cultivate, water and feed regularly.

Ba, Ball type. C. Cactus. SC. Semi-cactus. StC. Straight Cactus.
D. Decorative.

D. Decorative.FD. Formal Decorative.

ID. Informal Decorative.

Pom. Pompon. M. Miniature.

DECORATIVE AND CACTUS DAHLIAS

We pay postage east of the Mississippi on orders for Dahlia tubers amounting to \$25.00 or more.

On orders of less than \$25.00, add \$3.00 for postage and packing.



Cactus Dahlia

PINK AND ROSE SHADES

D-Day. FD. Outstanding soft pink. Popular cut-flower. Each 75c.

Marie. FD. Deep rose-pink. Exhibition size. Each 75c.

Nagel's Solidity. StC. Well-formed, 8-inch, rose-pink flowers on strong tall stems, which makes it an ideal cut-flower. Each 75c.

AUTUMN SHADES

Golden Treasure. FD. Barium-yellow lightly suffused at center with nasturtiumorange. Good substance. Profuse bloom, with long stems. Each 75c.

Sherwood's Peach. ID. Immense blooms of golden peach on a broad 5-foot bush. A reliable variety. Each 75c.

LAVENDER AND PURPLE

Lois Walcher. FD. Outstanding reddish purple with white tips. Each 75c.

Orfeo. C. Velvety purple, fading to deep red. Each 75c.

Powderpuff. ID. Immense, 12-inch blooms of a clear light lavender-rose. Healthy foliage. Each 75c.

SPECIAL MIXTURES

Large-flowering Mixed Dahlias. 15 varieties or more of large-flowering Dahlias, each one a real beauty. A "must" for your fall garden. 3 tubers \$1.25; doz. \$4.50; \$36.00 per 100.

Dwarf Bedding Mixed Dahlias. Low, bushy plants of the smaller-flowered types. Excellent for borders and for cutting. Each 40c.; doz. \$3.50; \$22.50 per 100.

RED SHADES

Carnival. StC. Bright red with tips of petals touched yellow. Very abundant, 7-inch flowers on a 6-foot bush. A European introduction. Each 75c.

Mrs. George Le Boutillier. ID. A beautiful carmine-red Dahlia that grows very large naturally and is very popular. Each 75c.

Oyster Bay Beauty. D. Deep maroon-red. Each 75c.



Informal Decorative Dahlia

WHITE SHADES

Exquisite. ID. White with lavender center when opening. Large 8-inch flowers. Each 75c

Iceland. C. A medium-sized recent introduction. Pure white, well-shaped flowers on firm stems. Excellent cut-flower and fine keeper. Each 75c.

White Wonder. FD. Outstanding cutflower. Large, pure white. Each 75c.

COLLECTION D40-A: One each of any five varieties listed above (\$3.75 value) for - - \$3.25

YELLOW SHADES

Avalon. FD. Pure clear canary-yellow. Each 75c.

Flashlight. StC. Large, bright yellow flowers on long, sturdy stems. Each 75c.

The Commodore. ID. Very large, bright lemon-yellow, Each 75c.

SMALL-FLOWERING VARIETIES

Unexcelled for beds and especially fine for cutting. These smaller flowered types last much longer than the larger flowered varieties when cut and are unsurpassed for indoor bouquets.

Baseball. Pom. Pure white. Excellent form. Each 65c.

Betty Ann. Pom. Clear peppermint-pink flowers on short, wiry stems. Each 65c.

Dee Dee. Pom. Medium lavender. A very profuse bloomer. Each 65c.

Magnificat. Min. Ball. Bright orangescarlet miniature. Foliage is lush and deep green. Flowers stand well above the foliage, on sturdy stems. Each 65c.

Potgieter. Pom. A clear yellow which is a profuse bloomer. Each 65c.

Red Chief. M.Ba. Brilliant red. Excellent cut-flower. Each 65c.

Rosalie. M. Reddish purple. Each 65c.

Sungold. Pom. Bronze-yellow. Fine for fall arrangements. Each 65c.

COLLECTION D40-B: One each of the eight small-flowering varieties listed above for \$4.50 (\$5.20 value)



Pompon Dahlia

Flowering Shrubs

Popular Varieties of Flowering Shrubs, Packaged

All of these shrubs are at least two years old, hardy field grown, are well branched and

Dogwood, Red-branched

Bush Honeysuckle, Red

Hydrangea P.G.

Pussy Willow, French

Spirea, Bridal-Wreath

All the above shrubs, \$2.50 each

Burning-Bush, Dwarf. \$3.75 each.

Deutzia gracllis. \$3.00 each.

Lilac, Dwarf French. Red, Blue, and White. \$3.00 each.

TREE WRAP KIT

A complete kit for protecting and straightening newly planted trees. \$1.70.

Hedge Plants

Multiflora Rose Fence

(Rosa Multiflora)

Living Farm Fence of Great Value

White flowers in spring, followed by red berries. Grows 6 to 8 feet tall, 5 to 7 feet wide. Plant 1 foot apart in single row. Protects soil, crops, game. 15 to 18 in., \$6.00 for 25; \$22.00 per 100.

ROBIN HOOD. New Hedge Rose. Red flowers from spring until frost. Ideal hedge for small or large gardens, 1-yr.-old plants. Bundle of 5 for \$3.95.

BARBERRY, Green-leaf. The best and most practical low hedge plant. 3-yr., well branched, 5 for \$5.50; \$95.00 per 100.

PRIVET, California. Dark green foliage which remains on the plant until mid-winter. Well-branched, heavy stock. 1½ to 2 ft. \$4.50 for 10; \$40.00 per 100.

All Popular Varieties of Roses available in our Store

WE DO NOT DELIVER ROSES, FRUIT TREES, BERRIES, FLOW-ERING SHRUBS OR HEDGE PLANTS.

Fruits and Berries

4 to 5-ft. Trees
APPLE TREES 2-yr.-old, each \$3.75

Winter Varieties

Red Delicious. Red; fine grained. Stayman (Imp. Winesap). Large. Yellow Delicious. Golden yellow.

Autumn Varieties Grimes Golden. Good size; yellow.

Summer Varieties

Lodi (Big Transparent). Larger and few days later than regular Transparent.

5-N-One Apple Trees. One tree with five varieties. 2-yr.-old, 4 to 5 ft, each \$7.50.

CHERRY TREES 2-yr.-old, each \$5,25 Montmorency. Sour. Bears last of June. Napoleon. Large; sweet. Midseason. Tartarian. Large, sweet, black. June. Windsor. Almost black, used for pollination

PEACH TREES 2-yr.-old, each \$3.75 Belle of Georgia. Freestone; white flesh. Elberta. Large; yellow flesh. Freestone. Golden Jubilee. Golden yellow freestone. Shipper's Late Red. Attractive red, yellow fleshed freestone.

PEAR TREES 2-yr.-old, each \$3.75 Kieffer. Large; golden yellow. Late. Moonglow. New early, blight-resistant. Seckel. Small; sweet. Very popular.

PLUM TREES 2-yr.-old, each \$3.75 Burbank. A well-known dark red; early. Damson (Blue Shropshire). Methley. Early red, self-fruitful. Stanley. Blue. Prune type.

DWARF TREES
Apple, Peach, or Pear. 3 to 4 ft., each \$5.00

QUALITY FIG TREES

2 to 3 ft., each \$5.00

Choice selection of several varieties. Ask for free literature at our store.

GRAPE-VINES

2-yr.-old

Caco. Early dark red.

Concord. The standard black.

Niagara. White.

Seedless Grape, New Interlaken. Golden yellow, crisp and sweet. Each \$2.10.

All Grape-Vines, except where noted, each \$1.35

RED RASPBERRY PLANTS

1-yr. No. 1 plants

Latham (Late). Pkg. of 5, \$2.60.

New September (Everbearing). Pkg. of 5, \$2.60.

BLACK RASPBERRY PLANTS

1-yr. No. 1 plants

Cumberland. Pkg. of 5, \$2.60.

BLACKBERRY PLANTS

1-yr. No. 1 transplants Ebony King. Pkg. of 5, \$2.60.

BLUEBERRY PLANTS

 12 to 18 in., 3-yr. No. 1 plants
 Each

 Stanley (Early).
 \$2 35

 Atlantic (Midseason)
 2 35

 Jersey (Late)
 2 35

NUT TREES

English Walnut, Hardy Type. 3 to 4 ft., each \$5.50.

American Filbert (Hazel-Nut). 3 to 4 ft.,

Chinese Chestnut. Blight-resistant. 4 to 5 ft., each \$3.50.

ACME DORMANT OIL SPRAY



Early clean-up spray. A highly refined miscible oil for winter control of scale and mite eggs on roses, fruit and shade trees, and shrubs. Non-staining. No odor. Qt. \$1.98; gal. \$4.39.

ACME FRUIT TREE SPRAY



12% Captan, 12% Methoxychlor, 6% Malathion combination for professional harvests from home orchards by a simple spray program. For apples, pears, peaches, apricots, plums, cherries. 12 ozs. makes 9 gals. dilute spray. 12 ozs. \$1.59; 2 lbs. \$2.98; 4 lbs. \$4.95.

ACME LIME SULFUR SPRAY



Dormant Spray. Contains 29% calcium polysulfides. To be used before sap returns as a clean-up spray of scale insects, rusts, and mildew on fruit and shade trees, rose bushes, shrubs and nursery stock. Qt. \$1.15; gal. \$2.98; 5 gals. \$11.98.



Lindly Fruit Picker

As a fruit picker, it has no superior. Shaped like a human hand and can be attached to a pole for gathering apples, peaches, pears, etc. \$1.60.



BEE SUPPLIES

Bee-keeping has grown into an important industry, as well as an interesting hobby. We carry a full line of the popular Root Bee Supplies. Write us for a complete catalog.

Filling Station Combination



Squirrel-proof. Holds 2 Hyde Cakes, 5 lbs. seed. A 6-foot steel post and baffle is included for easy installation.

FPB-3. Wt. 8 lbs. 10 x 10 x 12 in. \$11.95.

Covered Bridge Feeder



This scale model of a Vermont classic will be a conversation piece in any yard, and a functional feeder as well. Holds 10 lbs. seed, easily refilled by lifting the roof. 6-ft. post included, miniature weather vane actually

CB-64. Wt. 7 lbs. 18 x 13 x 9 in. \$11.95.

Bird's Filling Station



Holds 5 lbs. seed and 2 Hyde Suet Cakes. BH-52. Wt. 6 lbs. 10 x 10 x 12 in. \$6.98. FS-59 (Not shown). Holds 10 lbs, seed and 2 Hyde Suet Cakes. Wt. 8 lbs, $10 \times 10 \times 18$

The Gridiron

An ideal feeder for cardinals, blue jays, catbirds, mockingbirds, etc. Bird endorse it. lovers Individually boxed. G-1. Wt. 11 lbs. G-1. \$2.69.



HYDEFEEDER REFILLS

BB-2. Peanut suet cake. 59c. SS-1. Seed suet cake. 59c.

Community Diner

Especially for perching birds, cathirds, mockingbirds, cardinals, purple finches. Filled with 12

CD-58. Wt. 11/4 lbs. \$2.98.

HYDE TIDBIT REFILLS 24 cups per box.

CT-24. Wt. 1 lb. \$1.79.

Hummingbird Feeder Eye-Catching Red Flower

Capacity: 2 oz, "nectar." HB-69. 6 x 2 in. diam. \$1.00



Birdland Feeder

Ideal for"mod-ern neighbor-hood." Holds 5 seed and Hyde Cakes. 4 HF-57.Wt. 4½ lbs 9 x 9 x 12 in. \$6.98



HYDE'S COMPLETE DINNER FOR PAIL

BD-3. Wt. 11/4 lbs. 98c.

Selective Feeder



Feeds only pre-selected birds. Adjustable. Holds 5 lbs. seed. 6-ft. steel post included. TT-63. Wt. 6 lbs. 8 x 8 x 13 in. \$11.95.

Corrido Citra BIRD FEED ET WEIGHT 5 PO

BOLGIANO'S Capitol City Wild Bird Feed

A high-quality mixture containing Canary Seed, Hemp Seed, Millet Seed, Hulled Oats, Kaffir Corn, Whole Rice, Buckwheat, Milo Maize, Nuts, Sunflower Seed and Wheat.

5 lbs. 79c.

25 lbs. \$3.50

50 lbs. \$6.25



SUNFLOWER SEED

3-Ib. bag 90c.; 25 Ibs. \$7.00; 50 lbs. \$12.75.

Animated Bird Feeder



All parts in steel. Sectional heavy steel tubing, 6 ft. high. This feeder discriminates in favor of the small birds. It's adjustable. Weight of large birds or squirrels shuts off food reservoir.

29. \$9.95.



Purple Martins are a natural means of mosquito control. 12 rooms.

M-12. Wt. 20 lbs. \$22.50.

ADJUSTABLE MOUNTING POLE BP-14P. Wt. 24 lbs. \$19.50.

Feeder Post



Makes any wooden feeder a post feeder. Complete with necessary hardware and instructions. Rust-proof finish. 6 ft. high when assembled.

SP-72. Wt. 2 lbs. \$2.98.

Steel Post Feeder



Can be placed anywhere in the garden. 6-foot solid steel post comes in three sections ready to be fitted together. Hood and tray made of steel; hopper thick plastic. Holds 2½ lbs. seed.

21. \$5.25.

De Luxe Lamp Post Feeder



Holds 10 lbs. of grain. Made of steel. Finished in wrought iron black. With squirrel baffle.

28-111. \$14.95.

Bird Cafe



Attaches easily outside any window sill. Installs from inside, using only a screwdriver. Glass top keeps food dry.

W-16. Holds 8 lbs. seed and 2 Hyde Cakes. Wt. 7½ lbs. 8 x 16 x 16 in. \$6.98.

W-25. Deluxe Model. Holds 10 lbs. seed and 2 Hyde Cakes. Wt. 10 lbs. 8 x 16 x 24 in. \$9.98.

Plastic Bird Bath



Bath and base white. Overall size: 25 in. high, 18 in. wide.

US14. \$6.00 each.

"Safe'n Lite" All Metal Bird Bath



Ornamental to any lawn or flower bed, large or small. No danger if tipped over by youngsters. The two-level bowl is especially designed for small and large birds, for drinking, playing, bathing. Height above ground 28 in. Bowl is 16½ in. across, 2 in. deep, holds 4 qts.

- **11. Flowerbed Bath.** Wt. 6½ lbs. \$5 25
- **12. Lawn Bath.** Wt. 11 lbs. 7 25

ALSO POTTERY BIRD BATHS

18. Nutone white, green or tan......\$8 50

WASHINGTON, D. C.

Oak Leaf Baskets

Made from split oak with iron straps and rope handles.

1½ bu...... \$7 90 | 3 bu...... \$11 90 2 bu...... 9 25

AUGERS

No. 95. Greenlee Earth Auger (Hand Type). 2 in. diameter; overall length 40 in. \$11.15.

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o. 95M. Greenlee Earth Auger (Power Type). 2 in. diameter; shank diameter ¾ in. \$13.60.

POST HOLE AUGERS. 2 and 3 in. \$7.80: 5 in. \$8.35.

EROSIONET

Erosionet is a strong, economical, openmesh fabric made of tightly twisted paper yarn. When placed over any seeded surface, its square mesh forms millions of tiny dams which hold your seed and sod firmly in place. Thus, erosion and damaging washouts are effectively checked without cutting off the sunlight.

Erosionet also catches and holds moisture. It helps to improve germination and thus makes your investment in lawn seed and effort pay greater dividends. 150 sq. ft. \$4.98.



Barbecue Bells

"Come and Get It" Bells by Beven.

Patio-Garden Bell No. A2360. (as illustrated). Highly polished brass bell 6 inches in diameter, with easy pull action. \$8.49.

Barbecue Bell No. A2060. Highly polished aluminum bell, 6 inches in diameter. \$5.49-

Indoor-Outdoor Barbecue Bell No. A2160 Highly polished aluminum bell, 43/4 inches in diameter. \$2.99.



Priscilla Garden Torch

Kills pesty bugs and mosquitoes. Makes Kills pesty Dugo and outdoor living more enjoyable. Duran contdoor living more enjoyable. But kerosene with bright amber flame. Each torch complete with wick, wick holder, snuffing cap and 4-piece, 6-ft. metal pole. \$7.00 per pair.

Mole Traps

The mole causes great loss and nnoyance to growers and market gardeners. One mole can cause the loss of an entire seed-bed in a few hours. One Mole Trap will catch and destroy them. \$3.98.



Size												E	ach
4½ x 36 ft.												\$3	29
9 x 21 ft													
9 x 100 ft												15	95

Kordite Steel Cable, Vinyl-covered Clothesline. Won't stretch. Weather-proof, wipes clean. Many home uses; guy wires, fencing, camping, yard and garden. 100-ft. roll \$2.95.

Polyethylene Roll Sheeting

Has many uses around the home and garden, such as mulching, covering fine machinery, as a cover when fumigating seed beds, for hotbeds, greenhouses and many other uses.

Rolls 3 ft. x 100 ft., 4 mil. (.004 in.), clear. Heavy gauge, \$3.35 per roll.

Rolls 4 ft, x 100 ft., 4 mil. (.004 in.), clear. Heavy gauge, \$4.50 per roll.

Rolls 6 ft. x 100 ft., 4 mil. (.004 in.), clear. Heavy gauge, \$6.70 per roll.

Rolls 10 ft. x 100 ft., 4 mil. (.004 in.), clear. Heavy gauge, \$11.15 per roll.

Rolls 10 ft. x 100 ft., 4 mil. (.004 in.), black. \$11.80 per roll.

Rolls 20 ft. x 100 ft., 6 mil., clear. Extra heavy, \$33.50 per roll.

Rolls 3 ft. x 50 ft., 4 mil., black for mulching. \$2.05 per roll.

Rolls 3 ft. x 500 ft., 11/2 mil., black. \$7.50 per roll.

Ger-Pak All-Purpose Polyethylene Tape. For sealing, patching, tacking down. Clear and black. Roll 2 in. x 100 ft. Each \$4.50.



7-bu. size. Pkg. of 4, 98c.; pkg. of 10, \$1.98. 3-bu. size. Pkg. of 10, 98c.

#258S. Clean-up bag holder. Holds bag open, easier to fill. Metal. \$2.65 each.

#E1-170. Trash Can Liner for 20-gal. cans. Pkg. of 6, 69c.

#E1-140. Kitchen Can Liner for 44-qt. size can. Pkg. of 10, 69c.

#E1-716. Garbage Can Liner for 16-qt. size can. Pkg. of 25, 69c.

PARCEL POST CHARGES EXTRA AND MUST BE INCLUDED IN YOUR REMITTANCE

Items unable to supply will refund or substitute

All Prices Are Subject to Change Without Notice

FARM, GARDEN and LAWN TOOLS

LAWN MOWERS



The Silent Yardman Hand Mower

Lawn Mower Grass Catchers

	mowers							
â								



YARD VAC LAWN VACUUM

The Fury features center suction and is designed for heavy turf and uneven surfaces. It easily converts to a powerful blower. Lever controls height selection.

Model FB4 (Illustrated.)	4	H.P	\$267	95
Model CB 44				
Model TB3 31/2 H.P			. 185	75

NEW-KAJON CHOPPER pull by hand or tow with tractor



No need to burn those branches, leaves, stalks, twigs, clippings, roots, weeds, etc. Use the new Kajon Chopper to convert them to mulch and soil conditioner for the vegetable and flower garden and shrub border. **Model XRP-4.** \$342.50.

Lindig Soil Shredder

A necessary piece of equipment for florists, nurserymen, landscape architects and soil dealers. The newly developed "actionized" shredding blades are made of a special alloy steel to resist the most severe wear. Each shredder blade is free swinging. The stationary blades are individually mounted with a spring on each blade. Allows only the non-crushable object to pass through the shredder. Model M4 with Motor. §245.75.

Prices on larger sizes on request.

CYCLONE SPREADER Model 93. Tractor Drawn



Built like the big one, but for smaller jobs. Same micro dial setting. Large, 12-in. spoke wheels. 40-lb. capacity hopper. \$51.50.



CYCLONE SPREADER

For parks, cemeteries, estates. Will spread a wide range of materials—as little as 4 ounces of some pesticides—as much as 40 pounds of some fertilizers per 1000 sq. ft. May be spread with accuracy. Hopper capacity 100 pounds. 12-in. pneumatic tires.

CYCLONE SPREADER

Amazing Accuracy, Micro-Dial Setting, enclosed gears, nylon bearings spreads from 6 to 8 ft. Instant control and virtually eliminates possibility of skips or overlap. Model B, \$25.95, Stainless Steel, \$35.95.



JACKSON SPREADERS For Fertilizer, Lime or Seed

These rugged and dependable Spreaders are made of heavygauge steel with flick-eze control. Removable scatter plate facili-

tates cleaning stainless steel slide assembly. Staggered tooth agitator rotates in non-corrosive nylon bearings and is easily removable forcleaning

The Original Improved Cyclone Seeder



It differs materially and very advantageously from all other Sowers in having a slope feedboard with an oblong hopper which terminates in a metal edge, on which edge oscillates a feed-plate

oscillates a feed-plate which does not allow the seed to become clogged, but makes a positive force feed and insures a uniform flow and even distribution of seed. To anyone desiring a convenient, practical and all-round first-class grain and grass seeder, a good, large sower that will meet the most exacting demands, we recommend the Cyclone highly. Parcel post weight, 6 lbs. **Model 1.** \$7.65.

Cyclone Spreader-Seeders



Designed for spreading granular herbicides and insecticides, pellet materials, seeds, etc. at widths from 5 to 8 feet wide only. Extreme spreading accuracy. Adjustable rate gauge. Instant off-on is operated by a spring loaded trigger action lever.

Model 10 Steel Hopper. 1½ gal. capacity. \$10.95. (Illus.)

Model 20 Steel Hopper. 3 gal. capacity. \$13.95.

GARDEN and LAWN TOOLS

Jackson Barrow



Lends itself to all the functions of the large professional barrow, on a small scale.

ball-bearing wheel with 10 in. cushion tire; rubber handle grips, and sturdy steel tray.

Large enough for general use around the home and garden; small enough for use by the "lady of the house."

Mod.	A275									. \$2	:1	0	ĺ

Heavy Duty, Wood Handle for contractor and industrial use. (Not shown.) 4½ cu. ft. capacity. Pneumatic tire.

Model M4 $\frac{1}{2}$ **-T22.** Wt. 60 lbs.....\$45 60

NEW! Redwood and Fiberglass Expandable

COLD FRAME

- WILL NOT ROT OR RUST
- UNBREAKABLE SKYLIGHT
- SET UP-KNOCK DOWN WITH ONLY SCREWDRIVER
- STORES FLAT

Starter Unit. 3 x 4 ft. No. 5000 \$39 95 **Add-A-Unit.** 3 x 2 ft. No. 5001 19 95

HEATING CABLES for use with cold frame. 20 watts required per sq. ft. of cold-frame area.



No.	SC6.	6 ft., 2	1 wa	tts					\$3	90
No.	SC24.	24 ft.,	84 v	vatts					5	30
No.	SC36.	36 ft.,	126	watts					5	90
No.	SC48.	48 ft.,	168	watts		 			6	60
No.	SC60.	60 ft.,	210	watts					8	80



Bridgewater Cultivator

This Plow has all the tools or parts necessary to the perfect working of a garden—for instance, it has a plow for hilling and working the garden early in the spring; it has a cultivator and a hoe. It is complete in every detail. Weight, about 20 lbs. \$23.00.

S pike D is a Aerator. Easy to use adjustable Push-Pull Handle, rolling width 16 inches, sturdy in construction with weight box. Will supply the proper kind of aeration and permit retention of moissture. Also useful before reseeding and top d ressing.





Soil Aerating Tools



No. 235C Air-O-Jet Aerator

Double tine for lawns. Tubular steel. Overall length 36 inches. \$6.95 each

2-gal. Plastic Sprinkling Can \$2.98

One of the most popular and durable water cans on the market. Rustproof, acidresistant, fade and stain-resistant.



Green Thumb Sprinkler Cans

Improved design is the keynote of this new Wheeling Sprinkler. It's easy to handle, easy to carry and it comes in five sizes—4, 6, 8, 10 and 12 quart. Sturdily constructed; made of

heavy steel hotdipped in molten zinc to insure long life. Leak-proof. Capacities listed are actual, no size overrated.

4	qt.				. !	84	98
6	qt.					5	20
8	qt.					5	65
10	qt.					6	25
12	qt.					6	85



Ohio Water Ballast Roller

To increase the weight, add water. To decrease the weight, draw out water. Wooden handle, Oilite bearings.

Weight
Size filled lbs.

Size filled lbs.

No. 2. 14x24 175...\$22 75

No. 4. 18x24 265... 26 85

No. 7. 24x24 420... 39 00 **10T** Tractor Drawn 24 x 36.......\$71 00



A G	000
Plumb Quality Axes	R
3½ lb. Plumb American \$7 20 3½ lb. Jet Wing 8 99 4 lb. Jet Wing 9 49 3½ lb. Double Bit 8 30	U
Pitchforks	
RHA44½, 4 tine	
Spading Forks	4E 4V 4C 28
RHSALD. "D" handle; light	н
Potato Hooks	G
580L. 5 tine	har
RHG6½. Hoe \$4 40 FKLC64½. Hoe 3 00 SG7. Hoe 5 40 N2½. Nursery Hoe . 4 70	R
Onion Hoe Y2PW	RRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRR
Garden Scuffle Hoe	N
GARDEVATOR \$6 50	p n e;
The Gardevator with its eight- pointed revolving disc will put the good for reseeding bare spots. Also an ex- cellent tool for cultivating around flowers, trees and shrubs. \$5.95.	it m w
MH3	
Shovels	1.

Asparagus Knives or Weeders RH56. \$1.10
3
Spades UGSUD. "D" handle
Sod Lifter \$13.86
Scythes (Blades)
4B. 20 in. Brush \$6 50 4W. 26 in. Weed 6 50 4G. 30 in. Grass 6 50 28 in. Austrian Grass 7 25
Snathes (Handles for Scythes) H&T Aluminum
Sickles
GH14
RH50
RH51
Т. І

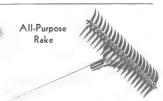
	RH51
Trowels	
RH50 Regular Trowel RH51 Transplanting Trowel. RH52 Cultivator Hoe RH53 Weeding Hoe. RH54 Cultivator. NT6 Professional Trowel No. "A" YoHo Cultivator. No. "B" YoHo Weeder. No. "C" YoHo Trowel	1 10 1 10 1 10 1 10 3 15 2 25 2 25
D. II. DI.	





Long-Handle Bulb Planter

which one can use in a standing position, is chrome plated with vinyl handgrips. It easily cuts a cylindrical hole up to 10 inches deep, depending on the pressure put on the angle foot bar. A slight twist and the tool draws out the soil, leaving an ideal hole for setting of bulbs and plants, and automatically pushes the soil from the cylinder with each succeeding insertion. LBP. \$4.00 each.



Two sets of teeth for harrowing and pul-verizing soil. Use with "push-pull" motion. Excellent for removal of thatch from lawns.



18-in. Disston Rake D18B 24-in. Disston Rake D24B		
Rugg Rake. 28 wood teeth	. 4	30
Bamboo Rakes		

Steel Garden Rakes





38-in. handle.....

POST HOLE DIGGERS \$8,50



ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE

R2UD. Razor Back. "D" Handle ... PFSL. Ladies' Floral ... AR248F.

R248. Razor Back LH

"D" Handle... 7 00



NO. 2. GRASS EDGER \$4 50

TE TURF EDGER \$5 00

STED. D handle..... 5 40

TP 32 TURE PLUGGER

For use in plugging various types of grass. 2½ in. diameter. \$5.90.



LAWN EDGERS Model 40 . . . \$3 98 Model 100 . . . 5 98 Model 200....





607 \$4 95 808.. **607**......\$4 95 | **808**......\$6 50 **609**....... 6 50 | **908**......... 4 98 SEYMOUR SMITH PRUNING SHEARS



WISS GRASS SHEARS 701. \$3 50 | **801**. 711**G** 4 98 | **5600**

SEYMOUR SMITH GRASS SHEARS 360 Border Shears...





No-See Grass Barrier (Rolls)

Used around flower beds, trees, shrubs; along fences, driveways and hedges. Made of long-lasting corrugated galvanized steel. 40 ft., 4 in. wide, \$4.89; 40 ft., 6 in. wide, \$7.25

No-See Root Barrier

Section Height 12 in.\$1 50 Box 50 ft. (25 Sections) . . . 24 95

Grass Chek

Made of corrugated aluminum with hemmed edges for maximum safety and greater strength. Stops the spread of grass and weeds. Neatly edges walks, trees and flower beds. Eliminates hand trimming. 40-ft, roll

40





Supplex Grass Stop

100% vinyl Grass Stop keeps lawns looking neat without trimming. Will not rust or corrode. Grass-green color.

GS 20. 20 ft... \$1 49 | GS 40. 40 ft... \$2 65

000

WISS HEDGE SHEA 6A\$4 50 8A5 95	
SEYMOUR SMITH 114-8\$5 99	HEDGE SHEARS

	WISS LOPPING SHEARS	
20	\$6 50 224\$10	50
22	8 95	

SEYMOUR SMITH LOPPING SHEARS 145.....\$6 80 149 7 89 1149 . . .

Flower-Gathering Shears

Entire tool is rustless, with cutting blades made from stainless cutlery steel; cuts and holds stem in one operation. No. FH4......\$3 50



Push-button grass trimming becomes a reality with the new cordless electric grass shear that makes 6,000 cuts a minute. On one overnight charge the cordless electric grass shear will trim the perimeter of a football field or a larger than average lawn. Weight 28 oz.

EGS-1C\$29 95 EGS-URZ. Upright, with a long handle.....\$34 95

"Little Wonder" Hedge & Shrub Trimmers



Preferred by professional gardeners and maintenance men since 1922. Will cut shrubs up to ½ in. diameter. Smooth, easy operation and superior balance. All moving parts

sealed in permanently lubricated housings. Electric-meets most stringent electrical standards

1/4 H.P., 7 Ibs. weight..... Gasoline-Gas tank will not leak in any cutting position

MIRACLE GRASS SHEARS Easiest working Shears ever made.



Tree Pruners

Center cut action, strong, durable tree pruner head. Tem-pered steel cutting blade. Compression coil spring. Steel cable chain works through ball bearing pulley. Simple, powerful action. No. 11. Head only. \$5.99.

No. 33A. Complete with adjustable Alu-minum Pole, Pruner and Saw. \$15.69.



Pole Tree Pruners, 8 ft. 10 ft.....

Pruning Saws

No. 125. 14-in. curved. .\$3 80 No. 16. 16-in, double edge. 2 90
No. 165. 15-in pole (head only) 4 75
No. 167. Pole and Shear (head only) 8 85
No. 162. 24-in. Tuttle Tooth 6 45

Skil Electrimmer

Trims Hedges Ten Times Faster

It will enable you to trim 100 feet of hedge, top and sides, in 30 minutes or less.

No. 527. Deluxe Hedge Trimmer.



Jim Dandy Sprayer

A pressure tank Sprayer conven-iently attached to a handy rubbertired cart. Tank capacity 5 gallons. Made of rust-resistant steel, equipped with 12-ft. hose, adiustable nozzle and pressure gauge. \$63.85.



Compressed Air

Sprayer

31½ gal. Yorktown Fun-nel Top. \$15.35. 31½ gal. 24GO. Open Top. \$23.95. 4 gal. 22GO Open Top. \$29.95.

2 gal. Justrite Funnel Top. \$13.95.

2250. 4-gal. Stainless Steel Sprayer, \$45.50.

Tanks are made of heavy galvanized steel with welded seams.

SMITH NEW STREAMLINE BLIZZARD CONTINUOUS SPRAYER

Hand Sprayers

Blizzard. 39-oz. brass\$	8 50
10 T 32 oz. Continuous	2 60
15 S 3 qt. Continuous	5 10
2 T 32 oz. Non-Continuous	1 20
5 C 5 oz. Non-Continuous	80
Trigger Sprayer. Plastic	1 98

Smith Flame-Gun Complete General Utility Torch

Indispensable on the farm, in the garden, in

the barn, in the shop and around the home. For blister rust control, cleaning out irrigation ditches, removing weeds, back-firing, destroying insect pests, dry-ing out damp barns. Burns kerosene, range oil, stove or light furnace oil. For hundreds of uses, spring, summer, fall, winter. \$51.95



G. S. Master Spraver



Will easily throw a spray stream 35 to 40 feet and if nozzle is adjusted, sprays entire garden bed in fine mist with minimum effort. As versatile as it is efficient. Meets every spraying need. \$14.95. G. S. Jr. \$12.95.

Sprabulb and Centrospray



For years florists, seedsmen and house-wives throughout the U.S.A. have found the handy Sprabulb an excellent water and powder sprayer for plants. Sprabulb (without extension), 8 oz. \$1.40; 12 oz. \$2.15. Centrospray (with extension) 8 oz. \$1,75; 12 oz. \$2,55.

HOSE END SPRAYERS



clude rust-proof metal head and handle. Accurate and easy to use.

Big Six, as illustrated\$9	
Little Beaver	49
Even Flow (For Lawns) 4	49

Ortho Sprayette Lawn. 15 gal....

The Arnold Garden Hose Sprayer

A special mixing and spraying nozzle which attaches to your garden hose in place of the regular nozzle. It was designed to take the hard labor out of garden spraying. Cart-ridges supplied for practically all spraying

Arnold Sprayer, Adjustable Nozzle. \$9.95
All Cartridges 50c. each

ARNOLD CARTRIDGES Captan

Malathion Chlordane Methoxychlor Multipurpose

John Bean Power Sprayers (10 Gal. Tank)

Compact portable . spraver powered with Briggs & Stratton engine. Equipped with hose and gun Capacity 10 gals Trojan 2020.

An ideal sprayer for the nurserymen, florists and suburbanites who have spraying jobs. New life time porcelainlined tank. 20gal, ca-

pacity. Model 3320. \$401.65

Spartan Power Sprayer (30 Gal. Tank) Powered to

deliver up to 3 gallons per 5 gainons per minute at 400 lbs. **PRESSURE.** Provides forceful, penetrating spray coverage. **Model 2030.** \$490.80.

DUSTERS



Smith Pestmaster Garden Duster Made of an alloy metal which will not rust

Unsurpassed for dusting flowers, shrubs and garden crops. \$11.95. Extension \$1.10. DUSTRASTER

Dustmaster

Long 40-inch unit makes dusting easy, Long 40-inch unit makes dusting easy, eliminates stooping or bending and prevents fatigue. Angle nozzle applies dust to upper or under side of leaves. The hexagonal jar prevents duster from rolling when placed on flat surface. Transparent dust chamber allows contents to be always visible. Efficient, powerful dust agitation and discharge from large volume pump on each stroke.
Discharge controlled by rotating pump.
Breaks all lumps.

Supplex Weather-Flex Plastic Garden Hose

Get both hot-weather strength and coldweather flexibility. Exclusive close-knit re-inforcement of sturdy Caprolan nylon.



RT3.	½in. 25 ft. Weather-Flex \$5 60	
RT3.	1/2 in. 50 ft. Weather-Flex 8 95	
RT3.	1/2 in. 75 ft. Weather-Flex 12 65	
RT5.	5%in. 25 ft. Weather-Flex 6 85	
RT5.	5%in. 50 ft. Weather-Flex 10 99	
RT5.	5/sin. 75 ft. Weather-Flex 15 75	
RT7.	34in. 25 ft. Weather-Flex 12 50	
RT7.	34in. 50 ft. Weather-Flex 19 95	
RT7.	34in. 75 ft. Weather-Flex 27 95	
	RUBBER HOSE	

	RUBBER HOSE	
HD746.	5/sin, 25 ft\$10	20
	5/8in. 50 ft 16 4	
	B. ¾in. 25 ft	
HD7508	B. ¾in. 50 ft	75
	SPRAY HOSE	

Supplex Flexible Triple Tube Sprinkler

A turn of the faucet instantly converts it from a Soaker to a Portable Sprinkling System. 25 ft.........\$4 25 | 50 ft.......\$6 50

Canvas Ground Soakers

No run-off-No waste-No soil-washing No. 0. 12 ft...\$2 10 | No. 2. 30 ft...\$4 10 No. 1. 18 ft... 2 85 | No. 3. 50 ft... 6 50



Dramm Watering Products

				(illustrate		
				Handles.		
No.	136G	 Hand 	li Reach	Handles.	 . 3	00

RAIN DRAIN

No More Gullied or Washed-Out Lawns 8 ft. 99c; 12 ft. \$1.49. RAIN DRAIN AR 3. Automatic 4 ft. \$5.98.

Model N-65 DAISY. (illus.) Brass swivel nozzles vary stream height. Stream pattern and rotary speed covers 50 ft. diameter. \$6.50.

Model N-54 POPPY. 3-arm whirling square sprinkler. Completely rustproof. \$5.25.

Sprinkler Aids

N95 Gooseneck. Allows attachment of hose to faucet without skinning knuckles. \$1.00. N68 "Y" Connector. A connection that lets one outlet do the work of two. \$1 59 N109B Quick Connector 1 69 N111 Shut Off 1 60

Hose Nozzles

N25 Professional . . . \$2 59

N23 Dixie 1 89

N4 Fan Spray 1 75



Hose Reel Caddy

Cart type, with flow reel. Conflow reel. Con-verts to handy utility cart— simply lift off reel. Reel also has bracket for mounting or cart or wall on 150 Capacity ft. Model 306 illustrated \$16.95. Model 320, Deluxe Reel \$24.95. Model

236, Wall Mount \$10.59. Model B30, 400-ft. capacity, \$49.95.

NELSON SPRINKLERS



Heart-shaped cam-provides uniform cov reage. No water puddling at the edges. 19 brass jet nozzles, threaded, wear five times longer than punched holes. Dial 4 watering positions. High torque water motor designed to operate on even the lowest water pres-



JET DIAL. Model N-068A. \$11.95.

Medium-priced, yet offers many features found only in the highest-priced competitive sprinklers. New gold anodized spray tube and base add years of long-lasting beauty. Coverage 2400 sq. ft.

Model N-067. Coverage 2100 sq. ft. DIAL.... Model N-063. Coverage 2000 sq. ft. DELTA....

The "Fountain" Ring Sprinkler, all brass with gal-vanized base. 81/2 in, diameter. In-serted ¾-in.

hose connection with clean-cut threads Water 28-ft. circle at 40 lbs. pressure. \$4.25.





The Ross Root Feeder puts the fertilizer The Ross Root Feeder puts the Iertilizer and water directly to the roots. The new top loading chamber allows easier loading, faster loading and holds more cartridges. A convenient shut-off valve lets you shut off the flow of water right at the root feeder. Complete with 12 starter cartridges and 12 systemic cartridges. Model No. 130. 39.95. Systemic Insecticide \$1 50

Regular Diet (10-20-10)		
Evergreen Acid (10-20-20)		
Starter (9-46-15)	1	00
Prize Rose (15-25-10)	1	00
Iron Deficiency (5-35-10)	1	50
ECONOMY CARTRIDGES		
Evergreen Acid (10-20-20)		
Evergreen Acid (10-20-20)	3	98
Evergreen Acid (10-20-20)	3	98 98

Termite-Proof Your Home



Subterranean ter-mites live in the soil and emerge to attack the wood in buildings. Their presence may not be detected until it is too late. The Ross Soil Injector is your most economical means of controlling this destructive men-Chlordane, the ace. Chlordane, the leading termite insec-

ticide, is injected into the soil with the Ross Injector to form a lethal barrier that kills termites upon contact. Complete Kit (for 115

RC24 (24 cartridges)

INSECTICIDES

<u>ACME PESTICIDES for Garden and Home Surroundings</u>



ACME ALL ROUND DUST

DUST AND DUSTER ALL IN ONE. Contains 5% Methoxychlor, .75% Rotenone, 5.2% Zineb. Two insecticides and one fungicide combined for control of common insects and plant diseases. Effective on vegetables and bush fruits. 10-oz. squeeze duster \$1.59; 1 lb. \$1.39.



ACME BAGWORM SPRAY

Controls chewing insects and mites on evergreens. Also may be used on turf for sod webworm and cutworm control. Contains toxaphene and kelthane. 8 ozs. \$1.15; pt. \$1.98; qt. \$2.98.





EFFECTIVE ANT KILLER.
On lawns—for ants, chiggers, grubs, sod webworm. In gardens—for cutworms, earwigs, mole crickets, sowbug, leaf-cutting ants. In the soil-for wireworms, Japa-

In the soil—for wireworms, Japanese beetle grubs, white grubs, not maggots. In the home—for the strength of the soil—for the soil—for wireworms, Japanese with the grubs, rot maggots. In the home—for the soil—for wireworms, Japanese with the grubs, rot maggots. In the soil—for wireworms, Japanese with the grubs, rot maggots. In the soil—for wireworms, Japanese with the grubs, rot maggots and the grubs, carpet beginning the soil—for wireworms, Japanese with the grubs, rot maggots and the grubs, carpet with the grubs, rot maggots and the grubs, carpet with the grubs, rot maggots. In the home—for wireworms, Japanese with the grubs, rot maggots and the grubs, white grubs, white grubs, white grubs, white grubs, white grubs, rot maggots. In the home—for wireworms, Japanese with the grubs, rot maggots. In the home—for wireworms, Japanese with the grubs, rot maggots. In the home—for wireworms, grups, rot maggots. In the home—for wireworms, grups, rot maggots, grups, gru

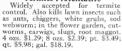
ACME 10% CHLORDANE GRANULES



A lawn insect killer for the gardener who prefers to use a spreader for killing insects in his lawn. Also may be broadcast on gardening soil for wire-worms, white grubs, root maggots and to treat soil just before planting bulbs for thrip control. 5-lb bag covers 2500 square feet for grub control, 5000 square feet for ant and chigger control. 5-lb. bag \$3.98.

ACME 72% CHLORDANE SPRAY





ACME ROSE DUST



ROSE-LOVER'S DREAM, 7% Captan for blackspot; .75% 7% Captan for blackspot; 177% Karathane® for powdery mildew; 4% Malathion (premium grade) for aphids, thrips, lacebugs, etc. 5% Methoxychlor for rose chafer The as a dust or spray. 10-oz. squeeze duster \$1.69; 1-lb. refill \$1.60; 4-lb. bag \$4.49.



ACME RED SPIDER & MITE SPRAY
Contains Kelthane ®. Controls
clover mite around foundations, in lawns and shrubbery. Also red spider, cyclamen mite, two-spotted mite, tomato russet mite, and Euro-pean red mite on roses, evergreens, ornamentals, strawberries, vegetables, grapes and raspberries, apples, pear, peaches, and plums. 8 ozs. \$1.98; pt. \$3.49.

ASK FOR FREE ACME SPRAY GUIDE

ACME DORMANT OIL SPRAY



Early clean-up spray. A highly control of scale and mite eggs on roses, fruit and shade trees, and shrubs. Non-staining. No odor. Ot. \$1.98; gal. \$4.39.

ACME FRUIT TREE SPRAY



12% Captan, 12% Methoxychlor, 6% Malathion combination for professional harvests from home orchards by a simple spray program. For apples, pears, peaches, apricots, plums, cherries. 12 ozs. makes 9 gals. dilute spray. 12 ozs. \$1.59; 2 lbs. \$2.98; 4 lbs. \$4.95.

ACME GARDEN GUARD

SAFE ON GARDEN VEGE-TABLES. 1% Rotenone is harm-ses to human and pets. Can be safely used right up until harvest ime without lear of harmful resi-dues. Controls many insects preying on beans, cabbage, currants and other vegetables, also flowers. Lb. 98c.; 4 lbs. \$1.79. 10-02. Squeeze Duster \$1.29.

ACME LIME SULFUR SPRAY



Dormant Spray, Contains 29% calcium polysulfides. To be used before sap returns as a clean-up spray of scale insects, rusts, and mildew on fruit and shade trees, rose bushes, shrubs and nursery stock. Qt. \$1.15; gal. \$2.98; 5 gals. \$11.98.

ACME 50% MALATHION SPRAY



SAFE TYPE PHOSPHATE SPRAY. Controls aphids, mites, mealy bugs, scale and many inmeary bugs, scare and many measurements attacking flowers, vegetables, evergreens, ornamentals, fruit and shade trees. 4 ozs. \$1.29; 8 ozs. \$2.20; pt. \$3.49; qt. \$5.98; gal. \$18.19.

ACME 50% METHOXYCHLOR WETTABLE



The most economical form of Methoxychlor in common use. Kills many insects on fruit and vegetables. On shade trees controls cankerworm and other pests. On lawns, destroys cutworms, Armyworms, and others. Contact and space fly control directions. Lb. \$3.50.

ACME PHALTAN 75W FUNGICIDE



A leading disease con-trol for roses and other flowers. Also useful on vegetables for mildew and certain fruit diseases. A wettable spray powder that may be combined with most most compined with most commonly used insecticides and other fungicides. 6 ozs. \$1.98; 11 ozs. \$3.39.

PESTROY ® 25% METHOXYCHLOR



Useful on foliage crops and around buildings. Controls Japanese beetles, leafhopper, flea beetle, spittlebug, Colorado potato beetle, Armyworm, and certain other insects. Use also as a contact and space spray for flies. Ot. \$3.98.

ACME SEVIN 50W



A wettable powder containing 50%-1-Naphthyl N Methyl Carbamate. Controls Japanese beetles, Mexican bean beetles, squash bugs and other insect pests of fruits. vegetables and ornamentals, 6 ozs. (makes 20 gallons of spray) \$1.49; 2 Ibs. \$3.59

Sevin Dust. (5%) Lb. 98c.: 4 lbs. \$2.19.

ACME DUSTING SULPHUR



USE AS DUST OR SPRAY. Contains 95% Sulphur. Controls mildew, black spot, leaf spot, almond mite, two-spotted mite, red spider, thrips on roses, chrysanthemums, snapdragons, dahlias and most other flowers. Effective for chigger control in lawns. 2-lb. sifter \$1.59.

ACME TOMATO, VEGETABLE DUST



Top Flight Formulation con-taining Sevin. For control of in-sects and diseases attacking a wide variety of vegetables. Includes 3% Sevin, 5.2% Zineb and 20% Sulfur. Can be used on many vegetables up to day of harvest. Pound treats 600 to 1200 feet of application. Lb. \$1.59; 10-oz.

row, one application. Lb. \$1 Squeeze Duster \$1.59; 4-lb. \$2.98.



New formula. A total weed and grass killer. Gives up to a season's control. Ground is not sterilized so clumps of coarse grass may be spotted out of a lawn area and reseeded in 10

ACME WEED KILLER

days. One quart makes 2 gallons of spray and covers 200 square feet. Qt. \$1.79; gal. \$5.29.

ACME ZINEB 75W FUNGICIDE



A Broad Spectrum Control for Flower, Vegetable, Fruit Tree and Tobacco Diseases. Flower, A wettable powder com-patible with most miticide, insecticide, fungiand nutritional sprays. Controls blackspot, early and late blight, anthracnose, downy mildew, septoria leaf spot, fire blight, rot, rust, blue mold and other diseases. 8 ozs. makes up to 25 gallons

of spray. 8 ozs. \$1,49.

ACME EMO-NIK



OIL-NICOTINE SPRAY. Con-OIL-INCUTINE SPRAY. Contains 1.50% Nicotine Alkaloid. Controls aphids, mealy bug, red spider, thrips, white fly, rust mites, certain scale insects. Pt. \$1.49; qt. \$1.99.

ACME FOGGER



Enjoy outdoor living. This popular aerosol applicator repels and kills flies and mosquitoes effectively in outdoor living areas. Use just before cookouts, sun bathing or other outdoor activities. Its effectiveness lasts and lasts. 18 ozs.

ACME AEROSOLS

ACME WASP & HORNET JET SPRAY



SHOOTS A JET STREAM 10 OR MORE FEET. Just the product to kill hornets, wasps, yellow jackets and bees. The stand far enough away from the nest so that he does not become directly involved with the pest, The spray leaves a residual film effective for a week for pests that return or were not hit directly. Contains Chlordane, Pyrethrins and Piperonyl Butoxide. Large 1334-oz. can \$1.98.

ACME ROSE & FLOWER SPRAY



ACME

DOG REPELLENT

Leanne

Trevell

PRUNING SEALER

16 30

An Insecticide-Fungicide Combination in Aerosol Can. Con-tains Pyrethrins, Rotenone, Methoxychlor, Dichlone and Methoxychlor, Dichlone and Karathane®. Use on roses and flowers to control major rose pests such as blackspot, powdery pests such as blackspot, powdery mildew, aphids, mites, white flies, lacebugs and leafhoppers. Large 13¾-oz. can \$1.69.

DOG AND CAT REPELLENT

Protect evergreens, trees, shrubs and flowers from stray dogs. Push-button aerosol emits an odor to repel dogs. Just spray it wherever dogs have a habit of returning. 15-oz. can

ACME LEAF POLISH SPRAY 5-oz. 98c.

ACME INDOOR PLANT SPRAY. 5 ozs. 98c.

ACME PRUNING SEALER



ACMESTUG & SNAIL SPRAY

Metaldehyde concentrate for control of ugs and snails. 8 ozs. diluted covers 800 slugs and snails. sq. ft. 8 ozs. \$1.49.

ACME BORDEAUX MIXTURE

Controls many diseases on fruit trees (including peach leaf curl), vegetables, flowers and shrubs. Spraying should start early. Lb. \$1.59; 4 lbs. \$2.89.

ACME ARSENATE OF LEAD

STANDARD CONTROL FOR EAT-ING INSECTS that damage fruit and shade trees, vegetables, tobacco, berry bushes vines, etc. Also for grub-proofing lawns, gol courses, etc. 1 lb. carton \$1.19; 4 lbs. \$2.49.



ACME SYSTEMIC INSECTICIDE GRANULES

New long-lasting control of sucking and piercing insects on roses, flowers, shrubs and toma-toes. Just sprinkle the granules toes. Just sprinkle the granules uniformly on the ground under the plant, and water. In one to four days, the Systemic Insecticide is absorbed by the plant, giving invisible 6-week protection. Lb. \$2.49.

ACME ROSE-FLOWER-SHRUB FOOD WITH SYSTEMIC INSECTICIDE

Now-6-week, all-weather protection against sucking insects (aphids, thrips, spider mites and leafhoppers) and certain chewing formulated for feeding roses, other shrubs and flowers. Contains 8-8-8 fertilizer. 5 lbs. \$2.98.



Weedone Products Are Effective

EEDONI



SUPER D WEEDONE.

Kills chickweed, henbit, oxalis and spotted spurge. in addition to dandelion, plantain, and over 100 other broadleaved weeds and woody plants. Does not kill grass.

8 ozs.... (covers 3250 sq. ft.)

(covers 6500 sq. ft.) Gal. (covers 52,000 sq. ft.)...... 6 98

Aerosol Foam Weed Killer...19 ozs. 1 29 Larger quantities on request.

WEEDONE (Dry formulation) 5 lbs. (treats 3000 sq. ft.) . \$2 25 18 lbs. (treats 11,000 sq. ft.) 6 95

WEEDONE AMITROL T

An easy-to-use liquid concen-trate for control of poison ivy, poison oak and undesirable clump grasses including tall fescue, quack grass and Dallis grass. Ideal for lawn renovation. Pt. \$2.95; qt. \$4.95; aerosol \$1.98.

WEEDONE PRESEMERGENCE CRABGRASS CONTROL

A handy dry formulation for easy applica-tion with most types of lawn spreaders. Apply in early spring before seedling crab-grass emerges. Won't harm desirable lawn grasses when used according to directions. I bag treats 2500 sq. ft. \$4.95.



WEEDONE® CRAB GRASS KILLER Liquid Formulation Contains Calar

The newest and most selec-tive chemical for controlling crab grass, Dallis grass and foxtail in lawns. Will not injure most lawn grasses including fine bents. Fine-leaved fescue grasses should be treated when temperatures are below 80°. Ideal for use in any type sprayers, including hose-end sprayers. Pt. \$1.89; qt. \$3.49; gal. \$9.89.

WEEDONE SODAR (Dry Formulation)

WEEDONE® CHICKWEED KILLER Contains 2,4,5-TP Silvex

The first product offering all these advantages without killing lawn grasses. Kills both annual chickweed, perennial chickweed and henbit. Can be applied any time weeds are growing. 8 ozs. \$1.49; pt. \$2.19; qt. \$3.69; gal. \$9,68.



E 1110 MILLAWN WEEDER

WEEDONE NU LAWN WEEDER

special weedkiller for use in newly seeded lawns. Controls young seedling weeds in the 3 to 4-leaf stage which emerge with the grass. Effective on dozens of broadleaf weeds when used according to directions. Will not harm seedling lawn grass. ½pt. \$1.69; pt. \$2.49; qt. \$4.39.

HORMONES

Reg. U. S. Pat. Off.

The Hormone Powder for Rooting Cuttings and for Dusting Seeds and Bulbs



Easier-Faster-Surer-Better-Cleaner-Safer

ROOTONE. Contains the four growth regulators for better rooting plus a fungicide to control damping-off of cuttings and other soil-borne diseases.

Trial size, 59c.; 2-oz. jar \$1.98; 1-lb. can \$7.95.



TRANSPLANTONE. The hormone vitamin starter. Reduces wilt and loss of plants when transplanting. Transplantone helps grow new roots and reduces loss of water so the plant starts growing again in a much shorter time. Use Transplantone in the garden for transplanting annuals, perennials and shrubs. ½oz. 59c.; 3 ozs. \$1.98; Ib. \$7.00.



FRUITONE. The hormone spray for stopping premature drop of fruit, flowers and leaves. Prevents premature drop of apples and pears. Makes hollies and other Christmas greens hold their eaves longer, %-oz.

pkt. 59c.; 2-oz. pkg. \$1.98.



BLOSSOM-SET-AFROSOL Stops blossom drop and makes the blossom set fruit.

Especially good for tomatoes, beans, cucumbers, squash and eggplant. 12-oz. bomb \$1.89; 5-oz. aerosol 98c.; 4 ozs. 79c.

ACME TOMATO FRUIT SET SPRAY. Sets the blossoms on tomatoes, elim-inating blossom drop, which

insure having tomatoes earlier and larger, with fewer seeds. Comes in a conven-ient 13-oz. aerosol container.

WONDER-BREL. This particularly interesting chemi-cal. A growth stimulant, it can be used on house or garden plants. Makes plants grow bigger, mature and bloom earlier. 6-oz. aerosol \$1.25.



PHOSFON HEIGHT RETARDANT

Shortens height. Produces compact plants, strengthens stems, reduces sprawling. Requires one easy treatment. 1½-oz. pkg. (treats 30 plants)



ANIMAL & PEST CONTROLS



Mole Killer Gas'M

A positive killer of burrowing rodents such as moles, gophers, ground squirrels and others. Easy to use, non-explosive, saves lawns and garden. 4 cartridges \$1.29.

RAT NOTTS. Oz. 39c.; 9 ozs. \$1.29 MOUSE NOTTS. 3/4 oz. 39c.; 5 ozs. \$1.29. MOLE NOTTS. Oz. 49c.; 3½ ozs. \$1.19;

SLA-RAT. 8 ozs. 69c.; lb. \$1.19; 5 lbs. \$3.79. RATICATE, \$1.49.

REPEL-O-ROPE

Repels dogs and cats, to protect lawns and shrubbery, gardens, garbage pails, etc. from damage by dogs and cats in immediate vicinity. Just zig-zag rope across any area where animals are to be repelled. 110 ft. \$2.69.



8 ozs. \$2.29

TREE TANGLEFOOT

Applied as a band to protect trees and vines against climbing insects and pests. Makes a and pests, sticky barrier 12-oz. aerosol \$2 29

ROOST-NO-MORE

When applied as di-rected, Roost-No-More prevents birds from oosting, yet does not kill or injure them in any way. Rain will not wash away Roost-No-More and sunlight will not dissipate it. 14-oz. gal. (liquid) \$12.95.

TAT ROACH TRAPS. (2 per card.) 79c. ANT TRAPS. (3 per card.) 69c. NIBONEX. 3 ozs. \$1.19: 6 ozs. \$1.89 CYANOGAS A DUST. 4 ozs. 85c.; lb. \$1.65.



Thoroughly tested and proven by nurserymen. Harmless to plants and pets. Protects your evergreens, shrubs, flowers, garbag cans, patio furniture. (12 per pkg.) 99c.

CHAPERONE DOG AND CAT REPELLENT



Acti-dione PM provides ef-fective control of mildew on many plants. It not only stops mildew but kills the

stops mildew but kills the existing fungus growth. 5 ozs. \$1.49; 12 ozs. \$2.98.

Acti-dione RZ effectively controls most lawn diseases such as brown patch, dollar spot, Pythium, etc.; also azalea petal blight. 5 ozs. \$3.98

AFRICAN VIOLET BOMB. Made specifically for indoor use. Kills mealy bugs, mites, aphids, white flies and many other insects. 98c.



HOLIDAY AUTOMATIC FOGGER. New, safe insecticide fumigant so powerful that one 14-oz. canister kills all exposed insects such as roaches, fleas, ants, ticks, etc. in entire house up to 12,000 cubic feet. 6 ozs. treats up to 5000 cubic feet. Will not harm furnishings or clothing. 6 ozs. \$1.98; 14 ozs. \$3.98.

BLACK-LEAF 40. (Nicotine Sulphate—40 per cent Nicotine.) Destroys aphis (plant-lice), thrips, leafhoppers. 1 oz. makes 6 gals. 2 ozs. \$1.39; 6 ozs. \$2.98; 12 ozs. \$4,49.

BLUESTONE. Crystals or Powder. (Copper Sulphate). Lb. 80c.

BORGO Borer Killer



Borgo penetrates to kill borers their larvae feeding in the cambium and pholen layers of trees and shrubs. Borgo kills borers after the tree or shrub has been infested. 15-oz. aerosol \$1.98: qt. \$2.29.

CHLORDANE 40W. 4 lbs. \$3.55; 50 lbs. \$39.90.

CUPRINOL (Wood Preserver). Green and clear. Qt. \$2.15; gal. \$5.45.

MILLDEX

Karathane Powder stops mildew damage on roses, aster, begonias, dahlia. 3 ozs. \$1.59.

CYGON 2E (Dimethoate). Systemic and contact control for ornamental plants, trees and shrubs. Pt. \$4.25; qt. \$8.25; gal. \$25.50.

Doom

Controls Japanese beetles. Treat your soil against these pests and save your turf from ruin. Will re-main active in the soil for many years to kill the Japanese beetle grubs. 20 ozs. treats 5000 sq. ft. 10 ozs. \$4.50; 20 ozs. \$8.50.



DOWPON Grass Killer Spray. Lb. \$2.69. FERMATE. 3 lbs. \$2.35.

FUMI-SOIL CAPSULES. The easy method to control nematodes, wireworms, ants, grubs and garden centipedes. 24 size \$1.60; 100 size \$4.20.

KELTHANE

New miticide for flowers, fruits, straw-berries, vegetables and evergreens. It has a long-lasting residual action. Kills fast and is safe to use. 4 ozs. \$1.25; 8 ozs. \$2.25; pt. \$3.75; qt. \$6.95; 12-oz. Aerosol \$1.59.

LAWN TINT

Lawn Tint is a green turf color concentrate which, on mixing with water and spraying, imparts a natural green color to brown grass Imparts a natural green color to brown grass. It is safe to use, and after the spray is applied and dries, it presents no hazard to children and pets. One quart dituted covers 900 square feet. Qt. \$4.15; gal. \$12.50. NOCULATE SYSTEMIC SPRAY.

liquid systemic concentrate. Contains Meta systox-R. 8 ozs. \$2.30; pt. \$3.50; at. \$5.98.

SNAROL. An effective bait for controlling cutworms, grasshoppers, snails, slugs and sowbugs. Lb. 65c.; 2½ lbs. \$1.20.



SPECTRACIDE DIAZINON. Geigy Spectracide containing 25% Diazinon is recom-mended for an extremely wide range of insects. It is effective against chinch bugs, bill bug, fleas and chiggers in lawns, as well as many insect pests on ornamentals, 5 ozs. \$1.95; pt. \$3.95; qt. \$6.85; ½ gal. \$11.95; 12½ lb. granular(2,500 sq. ft.) \$5.95.

SPECTRACIDE AEROSOLS Garden Insect Spray. 15 ozs......\$1 98

SPREADER STICKER

2 ozs. 75c.; 4 ozs. \$1.25; gal. \$10.50.

STUMP REMOVER

Here's the easy way to remove tree stumps, old or new. The chemical treatment helps decompose the wood and makes it very porous. On ignition it will then burn completely, right down to the root tips, with a slow, smoldering red glow. 8 ozs. \$1.50; lb. \$2.50; 3 lbs. \$5.00.

TOUCH-N-TRIM



A rub of the new Touch and Trim Bar containing Dalapon will destroy unwanted grasses in the lawn. Also used in destroying grass around flower beds, driveways, walks and shrubbery. \$3.55.



TREEKOTE

Pruning compound and tree-wound dressing. The use of Treekote is urged for even the smallest cuts, as they require the same degree of safety indicated for large wound areas. Treekote protects trees

against wound diseases. ½pt. 80c.; pt. \$1.10; qt. \$1.55; gal. \$3.80; 6-oz. aerosol \$1.00; 12-oz. aerosol \$1.95. VAPAM Soil Sterilant. Gal. \$5.75.

WILT-PRUF

It forms a colorless film which retards normal moisture loss in transplanting in late season or under adverse weather conditions. Also used as a winter protection. Pt. \$2.29; qt. \$3.98; gal. \$12.50; 22-oz. Aerosol \$2.89.



ORTHO LAWN AND GARDEN PRODUCTS

ORTHO ROSE & FLOWER BOMB

Combination insecticide-fungicide. Used for small gardens or spot treating. 14-oz. aerosol \$1.69.

ORTHO SYSTEMIC ROSE & FLOWER CARE

Kills sucking insects and certain chewing insects. Fertilizes with special rose and flower formula. 5½-lb. canister \$3.49; 11-lb. canister \$5.98; 25 lbs. \$12.98.

WEED KILLERS

WEED-B-GON JET WEEDER 23-oz. aerosol \$1.98 ORTHO LIQUID CRAB GRASS KILLER Pint bottle \$2.29; quart bottle \$3.98.

ORTHO CHICKWEED & CLOVER KILLER

8-oz. can \$1.79; pint can \$2.98; quart can \$4.79

ORTHO IMPROVED WEED-B-GON 8-oz. can \$1.29; pint can \$1.98; quart can \$2.98; ½-gal, can \$4.98; 1-gal, can \$7.98.

ORTHO WEED-B-GON BAR Ready-to-use; no mixing, no measuring, no drift. Simply drag across lawn. Economical: one bar treats 20,000 sq. ft. \$4.98.

> **FERTILIZERS** ORTHO LIQUID EVERGREEN

& AZALEA FOOD 10-8-7 10-8-7 acid-forming formulation. Quart bottle \$1.79; 1-gal. jug \$4.98.

TOMATO FOOD 6-18-6 A complete plant food specifically designed for growing tomatoes. Pint bottle 79c.

ORTHO LIQUID ROSE FOOD 8-12-4 Recommended formula for roses. A com-lete plant food with chelating agent added. int bottle 98c.; quart bottle \$1.79; 1-gal.

jug \$4.98. ORTHO-GRO LIQUID

PLANT FOOD 12-6-6
A complete and balanced fertilizer containing organic fish and chelating agent.
Feeds through both roots and foliage, providing quick plant response. Will not burn plants or grass when used as directed. 8-oz. bottle 59c.; pint bottle 98c.; quart bottle \$1.79; 1-gal. jug \$4.98.

ORTHO GREENOL LIQUID IRON

Contains iron, zinc and copper to correct chlorosis (yellowing of leaves). Pint bottle 98c.; quart bottle \$1.79; 1-gal. jug \$4.98. ORTHO UP-START 5-15-5

A balanced liquid fertilizer with hormones designed to get all plants off fast healthy start. Pint bottle 98c.; quart bottle \$1.79.

ORTHO-GRO LAWN FOOD 22-4-4 6,000 sq. ft. box \$5.95; 12,000 sq. ft bag \$10.95

BAITS

ORTHO BUG-GETA PELLETS Kills snails, slugs, cutworms, earwigs, sowbugs, and strawberry root weevils. 1-lb. box 59c.; 2-lb. 8-oz. box \$1.39; 6-lb. box \$2.39.

ORTHO AEROSOLS

ORTHO INDOOR PLANT BOMB 5-oz. aerosol 986

ORTHO LEAF POLISH BOMB ORTHO ANT & ROACH BOMB

½-oz. aerosol 98c ORTHO HOUSEHOLD INSECT BOMB

10-oz. aerosol 98c.
ORTHO HOME & GARDEN INSECT BOMB 16-oz. aerosol \$1.59

ORTHO MOSQUITO & FLY BOMB 10-oz. aerosol 98c ORTHO HORNET & WASP BOMB 13-oz. aerosol \$1.98 ORTHO SCRAM DOG REPELLENT

ROMR 11-oz. aerosol \$1.59.

ORTHO WHIRLYBIRD SPREADER

Spreads a uniform feather-edge pattern 8 to 12 ft. wide. Reverse handle for narrow areas.



SUPER SURGE TANK SPRAYER

Powerful instant action. Squeeze, sprays; release, it's off. Built-in adjustable nozzle can be dialed to spray fine mist or jet stream. 1-gal. capacity. 349S.P.....\$3 49

METHOXYCHLOR

Methoxychlor is gaining much favor as a substitute for many DDT applications. Controls many insects such as army worms, cabbage moth, codling moth, potato beetle, corn earworm, Japanese beetle, rose chafer, webworm and mosquitoes. 8 ozs. \$1.69; pt. \$2.69; qt. \$4.49; 4 lbs. \$5.25.

Nemagon for Nematodes

Nemagon controls nematodes in established turf. It also controls nematodes on roots of certain vegetables, melons, fruits, flowers, shrubs and trees. Pt. \$4.00; qt. \$7.00.



AMOTTE SOIL-TEST KIT



A soil testing outfit for nitrogen, phosphorus and potassium, and including a wide-range soil pH (acidity-alkalinity) test.

Garden Guide Kit, Model L.... \$9 95 Garden Guide Kit, Model S.... 6 95 Garden Guide Acidity Kit B.... 1 98

Sudbury Soil-Test Kits

Packaged in a strong cardboard container, it will give the gardener, who wants the best results with the least expenditure on fertilizer, complete information about the requirements of his soil.

Model A	Professional Kit\$39	95
Model B	. Horticultural Kit 24	95
Model H	Popular Garden Kit 9	95
Model D		50
Model P	H. Acidity Kit 1	49

INSECTICIDES ORTHO-KLOR 10 CHLORDANE DUST ORTHO-KLOR 74 CHLORDANE SPRAY

Provides fast and lasting control of wide

range of soil and lawn insects. 8-oz. bottle \$2.29; pint bottle \$3.49; quart bottle \$5.98. ORTHO MALATHION 50 SPRAY Excellent multi-purpose insecticide con-

Excenent multi-purpose insecticide controls wide range of insects on fruit trees, vegetables, ornamentals. 4-oz. bottle \$1.29; 8-oz. bottle \$2.29; pint bottle \$3.49; quart bottle \$5.98.

ORTHO FRUIT AND VEGETABLE INSECT SPRAY Controls a wide variety of fruit and veget

table insects and pests. 8 ozs. \$1.98; pint \$2.98; quart \$4.98

ORTHO SEVIN GARDEN SPRAY Fast kill of Japanese beetles, chinch bugs, worms and beetles. 6-oz. canister \$1.39;

83 30 ORTHO ROTENONE DUST OR SPRAY Effective control of a wide range of insect pests on garden vegetables and flowers. 1-lb. canister 79c.; 4-lb. bag \$1.49.
ORTHO STANDARD LEAD ARSENATE

Primarily used for control of leaf-eating and fruit-eating insects such as coddling apple worms, caterpillars, etc. 1-lb. box 980

ORTHO LINDANE BORER & LEAF MINER SPRAY

Recommended by many local and state authorities for control of borers, such as pine bark beetles, flat-headed borers, wood-boring beetles and many other borers. 8-oz. bottle \$1 \$2.98

ISOTOX GARDEN SPRAY

Multi-purpose garden insecticide. Kills almost all insects on roses, flowers, trees, shrubs, around dwellings, etc. 4-oz. bottle \$1.29; 8-oz. bottle \$2.29; pint bottle \$3.49; quart bottle \$5.98; ½-gal. jug \$9.98; 5-gal. pail \$39.98.

VOLCK OIL SPRAY Quart bottle \$1.49; 1-gal. can \$3.49.

FUNGICIDES ORTHO PHALTAN ROSE & GARDEN FUNGICIDE

Controls all major diseases of roses. Also excellent for control of most diseases on a wide variety of flowers and shrubs. 6-oz. canister \$1.98; 11-oz. box \$3.39.

ORTHOCIDE GARDEN FUNGICIDE Versatile fungicide controls black spot on roses, rot and damp-off on bulbs and se cuttings. 8-oz. box \$1.49: 1-lb, box \$2.49 FLOTOX GARDEN SULFUR

Controls powdery mildew and many other diseases on ornamentals, fruits, and vegetables. 1-lb. 14-oz. box 98c. ORTHO DYRENE LAWN FUNGICIDE 1-lb. canister \$4.98.

COMBINATION INSECTICIDE-FUNGICIDES ORTHO TOMATO VEGETABLE DUST

Effective insecticide-fungicide combina-on. Can be used on almost all vegetables including tomatoes up to within 7 days of harvest. 10-oz. plastic duster \$1.49; 1-lb. harvest. box \$1.49

ORTHO HOME ORCHARD SPRAY

A fine multi-purpose orchard spray to control insects and diseases on fruit trees and berries. 14-oz. box \$1.39; 1-lb. 12-oz. box \$2.49; 4 lbs. \$4.95. ORTHO DORMANT SPRAY

Combination insecticide-fungicide for dormant spraying, roses, fruit trees and other deciduous plants. Pint bottle \$1.19; quart bottle \$1.98; 1-gal, jug \$4.39.

ORTHO ROSE & FLOWER DUST

Proven formula . . . contains Phaltan fungicide for rose mildew and black spot control. Lindane for control of insects. 10-oz. plastic duster \$1.69; 1-lb. refill \$1.69; 4-lb. refill \$4.49.

Wood Labels

Plant 3½-in. copper wired		1000 \$9 95
Pot		
4 in	. 1 20 . 1 45	8 00 9 60
Garden		
8 in 12 in	. 2 95 . 4 10	19 50 34 85

Everlast Plant Lahels



The EVERLAST label has long been accepted in the garden supply trade as the longest lasting and easiest to use permanent type est lasting and easiest to use permanent type plant label. It is the only aluminum label on which both sides may be marked with a pencil or ball point pen and is of excellent weatherproof quality. Pkg. of 50 labels with fasteners \$1.25.

PYLON" PLASTIC



M-5. Pkg. of 7\$0	29
M-8. Pkg. of 9	59
M-12. Pkg. of 5	59
\$-4½. Pkg. of 18	29
S-6. Pkg. of 9	29
S-12. Pkg. of 7	59
T-1. Pkg. of 10	29

Nutscene Garden Twine

Heavy jute, for marking off rows in garden	١.
tving rose bushes shrubs vegetables etc	
Color: green.	
Small spool (300 ft.)	9
Economy spool (600 ft.)	9

Binder Twine



It is well understood that good Binder Twine is essential to successful binding. Uniform size and strength are the characteristic features of our Binder Twine. It will not kink and clog the knotter or pull thin ball, \$2.15. Special prices on bale lots. It is well understood



Wayward Vine Guide and Support

For training and supporting ivy and other vines, etc., on brick, stucco, stone and cement walls without defacing. No Nails—No Holes. Red and Grey. Pkg. of 18, \$1.45.



Made with malleable iron, unbreakable shanks and soft lead heads or clips, for securring fruit trees, roses and climbing plants to walls, fences, trellis, etc. After being driven in, the lead clip can be turned over the branch with the fingers and will then hold it firmly in position. 95c. per box.



Dark green strong tapes with wire reinforcing that make perfect plant-ties. For plants, vines and shrubs and arranging flowers,

T8. 8-in. pkg. (100)) 49
T16. 16-in. pkg. (100)	69
T9. 250-ft. roll	1 29
T13. Plastic pack roll. 150 ft	1 39
T15. Plastic Ties. 150-ft. roll	1 29

Scroll-Top Roll-A-Fence

Very effective for the protection of shrubbery, trees, plants and flowers. Gives years of service. Vinyl coating, bonded to galvanized steel. Will not peel or chip. No sharp edges. Retains its beauty always. 15 ft. long, 14 in. high. \$3.65.



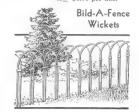
FOR INEXPENSIVE

POEMED STEEL PLASTIC COATED... WILL NOT RUST... WILL NEVER NEED PAINTING

Bild-A-Fence Lawn Stakes

Made of % in diameter rod coated with a heavy layer of tough Tenite plastic. 27 inches high. Green in

These lawn stakes, with a wire or rope run through the loop, afford inexpensive protection for freshly seeded lawns or newly planted flower beds. \$1.95 per doz.



Of process-hardened steel sealed inside a heavy layer of indestructible plastic, this fencing will give years of service. Rustproof, it will never need painting . . . Slip-on plastic lok-links lock the units together to form a sturdy, attractive fence: circles, squares, rectangles, corners or straight lines. No tools,

no bolts, no posts, no digging.

White or green. 1/4 in., 21 in. high, 12 in. wide, \$4.35 per doz. 1/4 in., 16 in. high, 12 in. wide, \$3.00 per doz.

Ohio Folding Fence

Ideal for flower beds, borders, and shrubbery.

Snow Fence

Treated with wood preservative and finished with red oxide paint. 50-ft. roll \$20.00.

Bamboo Plant Stakes

Metal Plant Stakes

Press the Stakes firmly in the ground alongside of the plant and push the plant gently through the opening at the top. Height Doz. 18 in.....\$1 95 30 in..... 2 90

YOUR PLANTS DESERVE THEIR SUPPORT..... PROCESSED-PROCESSED-PLASTIC COATED ... WILL NEVER RUST. . . . WILL NEVER NEED. PAINTING HEIGHTS SHOWN

Plant Stakes

100	1	-			В
4 ft. W 5 ft. W	ood			Eacl\$0 20	5
6 ft. W	ood				6
1x1 in. 4 ft	110 STA	ach 27	6 ft	POINTED Each	0

Perma-Nest Plant Tray



The perfect seed flat. Use year after year No rust, no rot, no painting. Lightweight, sturdy, and can be nested together when not in use

22 x 11 x 2¾ in	
8 x 12 x 23/4 in	. 59
8 x 8 x 23/4 in	. 49
4 x 8 x 21/2 in	. 25

Seed Flats

Made of white cedar. 14 x 20 x 3 in, \$1.20.



JIFFY PEAT POTS

Inexpensive, very lightweight. thoroughly soaked they need less watering and allow excellent root aeration.

Recommended by universities and government agencies and endorsed by leading plant growers, **Jiffy-Pots** are used in the hundreds of millions each year all over the world.

21/4 in. (12 to package) \$0	49
3 in. (8 to package)	49
21/4 in. round (50 to package) 1	60
2 1/4 in., round (100 to package) 2	80
3 in., round (50 to package) 2	40
3 in., round (100 to package) 4	30

Write for prices on larger quantities.

21/4-in. Jiffy Strips 3 pkgs. of 12 each......\$1 29

Jiffy-Grower Seed Starting Kit

Includes 12 134-in. Jiffy-Pots, a plastic growing tray, seed germinating bag and Jiffy Planting Mix. 98c. per unit.





The Jiffy-7 Peat Pellet combines the functions of a pot and a potting soil into one unit and then compresses it into one-seventh its ultimate size for easy storage and handling. When water is applied, it expands to 1¾ inches in diameter and about 2¼ inches

Pkg.	of	12.													\$0	79
Pkg.	of	50.													2	69
Pla	of	100													4	79

Jiffy Hobby Greenhouse

Consists of a plastic growing tray (14 x $2\frac{3}{4} \times 9$ in.), 28 Jiffy-7's and a clear plastic bubble top that fits on top of the tray for controlled atmosphere and rapid germination. \$2.98 each

Patio Pots

Plastic pots with decorative accent bands: white pots with red, blue, lemon or green

PP10. 9% in. diameter x 8¾ in. high.\$1 99 **PP20.** 11 in. diameter x 11 in. high... 2 79 **PP30.** 15 in. diameter x 15 in. high... 4 49

"Aqua-Rite" Waterers

A plastic watering pot with easy-hold handle for controlled pouring and comfortable carrying. Colors: Yellow, Red, Green and White. 1-qt. size 89c.; ½-gal. size \$1.19.

	E	3i	r	d	P	1	a	S	ŧ	i	=	ł	9	o	t	s				E	ach
3 in																					
312 in																					08
4 in																					
4½ in 5 in															-		٠		٠	٠	17
6 in																					
7 in																					

Bo-Kay Window Boxes Made of Fiberglas



Green, Black, Avocado, or White.

 Will not rust, crack or peel, will never need painting. Attractive, fade-proof colors molded into lightweight durable fiberglas.

 18 in.
 \$2 95 | 30 in.
 \$3 85 24 in.
 \$3 6 in.
 4 50

Window Boxes-All Steel



Made of heavy-duty steel. Features Rolled edges make built-in drainage plate.

Redwood Plant Tubs

Made of the finest redwood, for long life. Octagon-shaped, with recessed brass bands.

10 in. .\$4 70 | 18 in.\$11 50 12 in. . 5 70 | 21 in. .15 95 14 in. . 7 50 | 24 in. .18 95 16 in. . 8 60 **Redwood Coasters**

12 in. . \$4 40 | 18 in. . \$6 70 14 in. . 5 50 |

Plastic Liners

No. 2.

No. 3.

10 in. . \$0 90 | 14 in. . \$1 75 12 in. . 1 25 | 16 in. . 2 20

Moist-Shur Plantray



A beautiful rubber, unbreakable flowerpot saucer which proects the pottery and furniture and adds life to the plant.

Green, Black or Red.

5 in \$0 45 7 in 85 10 in 1 75 12 in 3 45	No. 6.	14 in \$5 (18 in 7 : 24 in 14

Burlap for Home and Garden

Handy roll.	10 ft. x 36	in\$1	98
Jumbo roll.	30 ft. x 36	in 4	98



Burlan Tote Sheets

A general-purpose garden carry-all sheet for collecting leaves, weeds, twigs and grass trimmings. Four corner loops permit easy handling and storage.

lote All. 60 x 60 in\$2	19
Super Tote. 72 x 72 in	79
Handyman Totes	
Handyman 7. 84 x 84 in\$3	99
Handyman 8. 96 x 96 in 4	99

American Plant Stands



These attractive plant stands can be used in living room, den, patio, etc. No-snag leg wires folded smoothly under top ring. Securely welded at all wire joints.

The upper ring is welded on top of cross wires. This serves as a guard and prevents potted plant from slipping off

FINISH: Regal Brass over heavy coating of bright nickel. 18 in. high, \$2.90; 24 in. high, \$3.40.

Anton Flower Pots



Beautifully styled decorator pots of high impact polystyrene construction. Designs: Walnut wood grain and floral designs of Red, Blue, Brown and Olive. 10 in. diam. \$3.35; 8¾ in. \$2.25; 6½ in. \$1.65; 5⅓ in. \$1.00.

Wishing Well Planter

A unique landscape item, our kiln-dried California redwood wish-ing well has care-fully selected wood pieces stained





THUMB **GLOVES**

new style aloves for the house and aarden

Chamois-colored, chamois-soft, vinyl-treated to keep out dirt. Long wearing washable and they really have a green thumb.

These Gloves wear several times longer. Not affected by washing. Sizes: Large, Medium, and Small. \$1.49 per pair. Men's Size, \$1.49.

COTTON GARDEN GLOVES

Ladies' all-cotton garden gloves. Cool, comfortable, washable. 89c. per pair.



National NAPA Garden Gloves

Made from select imported leather processed to render it amazingly soft and pliable, as well as durable. Permit almost bare-hand freedom with maximum comfort, yet provide complete protection from dirt, bruises, scratches and stains.

No. 7 No. 8	.\$2	98 98	No. 9 No. 10	 	. \$2	98 98
				 ٠.		-



Neegards The Modern Knee-Protector

Neegards are an absolute necessity for men and women who do any work that requires kneeling on the ground. They are completely adjustable and form-fitting to fit any size knees, \$3.25 per pair.



Crystalite Indoor Greenhouse



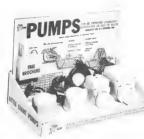
2 ft. long, 2 ft. high, 18 in. wide

Made of the finest rustproof materials Attractive in appearance and folds down for minimum storage when not in use.

Automatic wick-fed watering. Finest way to start and display African Violets, Glox-inias, Begonias, Orchids, Gardenias and other exotic house plants.

Complete with wick-fed watering and	
2-pt. reservoir\$17	95
Single Fluorescent Light Assembly 9	95
Double Fluorescent Light Assembly 13	95
Automatic Daily Repeat Timer 9	95

Little Giant Pumps



Little Giant submersible pumps operate when completely under water. Hermetically sealed, filled with special oil that provides lifetime lubrication

1AA														. \$	19	00
1															21	65
2E-38N		,													27	20
3E-12N	,														43	20



Build your own waterfall or fountain.

1WFH Kit			 	.\$20 58
2WF Kit				. 37 98
1FRPK Ring	Ki	t	 	. 30 88

Merrygro Indoor Greenhouse



Created to give the same conditions to your seeds and cuttings that are given in professional greenhouses. Even seeds and plants regarded up to now as specially diffi-cult can be grown with ease by untrained gardeners. Just follow the simple instructions carefully and you will be delighted with your results. \$4.95. Extra Trays, \$2.45.



Easy-Heat Electric Thermostat Soil Cable



An economical, plastic-coated heating cable which can be planted in window box, planted in window box, hotbed or flat. A preset, automatic soil thermostat is built tright in to maintain soil temperature at a uniform 70°. Current shuts off automatically when soil is just right when soil is just right for accelerating the growth of seeds, root cuttings, flowers or vegetables.

SC6. 6 ft....\$3 90 | **SC36.** 36 ft... 5 90 | SC48. 48 ft...\$6 60 SC80. 80 ft... 9 90

Vogue Pin-Type Flower Holder



The perfect holder for modern and Oriental flower arrangements. Heavy lead alloy and needle-sharp, solid brass pins closely set. Pin Type, 40c. to \$5.00; Pin Dome Type, \$1.85 to \$5.50; Aqua Pin Cup Type, \$2.25 to \$4.00.

VOGUE FLORAL CLAY. Anchors flower arrangements, candles, figurines, flower holders, etc., securely without tipping. This water-proof, non-hardening adhesive also seals leaks in flower containers. 5-oz. box 35c

OASIS GREEN BRICK. For holding cut flowers. Absorbs water up to 40 times its weight. Brick \$1.00.

STA-FRESH. Prolongs life of cut flowers, giving extra life and color to all your arrangements. Use 1½ teaspoonfuls of Sta-Fresh in a quart of water. 4 ozs. 49c.

FLOWER POT FOIL. Several colors available. Roll 20 in. x 50 ft. \$1.95.

SUN SWIMMING POOL CHEMICALS



Pool Test Kit

To determine the free chlorine residual and the amount of acidity or alkalinity, also for bromine. No. 310 Kit. \$3.98.



Pool Chlorine Concentrate

Granular chlorine that dissolves instantly and completely. Will not stain liners or raise pH of water. Built-im stabilizer lessens effect of sunlight and will not clog filters. Pool may be used immediately after treatment.

Lb. (8 2-oz. pkgs.) \$2.95 2 lbs. (16 2-oz. pkgs.) \$5.50. 4 lbs. (32 2-oz. pkgs.) \$10.75. 20-lb. pail \$48.50.



Algaecide

For unsightly green spots caused by algae and slime which causes bottoms and walls to be slippery and unsafe. Algae promote the growth of bacteria. Pour directly into pool. Qt. \$1.25; gal. \$3.95.

Swimming Pool Filter Powder

Extra coarse diatomaceous earth gives upon pol water that sparkling clarity, eliminates the swimmer's itch organism, cuts chlorine needs, and eliminates flocculating chemicals. Use as directed by the manufacturer of the filter. Approx. 1½ ounces per sq. ft. of filter area. Can be added through the skimmer. 10 lbs. \$2.90.



PLUS

Powdered. Used to increase PH. Feed through soda ash pot, or throw directly into pool. Low pH will cause irritation to the skin. Approx. 1 lb. per 10,000 gallons, until pH reaches 7.6. Safe measured packets make it economical to use. 6 lbs. 33.00.

REDUCER

Powdered. Used when the pH is over 7.6. Broadcast over the top of the water. A high pH will give a cloudy pool, and require more chlorine. I lb. per 10,000 gallons until the pH is 7.6. Testing with a kit is the only accurate way. Premeasured packets. 6 lbs. \$3.00.



PYRAMIB TERRACED GARDEN

WITH COMPLETE SPRINKLER INCLUDED

NOW! A complete sprinkler attachment comes with the Pyramid. No additional cost. Includes sprinkler, tubing and hose connection. Connects to garden hose. Corrugated aluminum bands form three planting terraces. Recommended for planting 50 Everbearing Strawberry plants. Attractive when planted with annual flowers. Or use your Pyramid as a vegetable garden. Saves space. Easy to pick.

PYRAMID. 6 ft. in diameter, with complete sprinkler attachment (sprinkler, tubing, hose connection). \$9.50.

(Complete instructions in package.)

Accessories for Pyramid



SUPPORT FRAME

If you plan on using plast

If you plan on using plastic cover or netting, frame must be installed first as support. \$3.95.



Covers support strips and protects bed from birds. Also holds mulch as winter protection. \$6.75.





PLASTIC COVER

New type; weathers well. Acts as a cold-frame for early planting and as frost protection, \$5.50.

American Hanging Baskets



These top quality rugged baskets come in brilliant brass deposited over bright nickel. Three snap-on hanger wires permit easy assembly and stay in place during arranging. Sizes 8 in., 10 in., 12 in. at \$1.55, \$1.75 and \$2.00. Moss-green waterproof liners now available for easy planting and use indoors. 8 in. 45c.; 10 in. 55c.; 12 in. 75c. Wall bracket optional at 85c. each.

COOPER POWER LAWN MOWERS

POWER-STAMINA-PERFORMANCE

Cooper Mowers are popular for sturdy construction, moderate weight and good balance. Powered with Briggs & Stratton engines with the new pull-and-go, easy spin starter system on all models except reel mowers. Pull-and-go engines include gas gauge and oil dip stick.

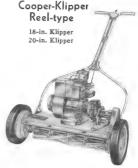


The outstanding rotary power mower of all The outstanding rotary power mower of all time, incorporating more new, practical and wanted features than were ever built into any rotary mower, regardless of make or price. Conveniently flocated, individual wheat adjustment provides quick-set height control ranging from 1½ to 3 inches. No tools needed to change cutting height.

needed to change cutting height.

Front chute ejection provides maximum cutting efficiency and reduces windrowing and clumping to an absolute minimum.

Offset wheel design eliminates turf scalping on uneven or rolling ground. Snap-on leaf mulcher included as standard equipment. Provides an efficient and desirable method for reducing leaves to a natural and beneficial mulch. ficial mulch.



LIGHT-SPEEDY-EFFICIENT

A power lawn mower that offers new and A power lawn mower that offers new and exclusive features of operation and economical upkeep. Combines high quality with precision engineering and extreme simplicity to produce a rugged, full-size power mower within the price reach of every home owner within the price reach of every home owner who mows a lawn. Easy height of cut adjustment from ½ in. low to 2¾ in. high. Timken bearings, completely enclosed chain, Briggs & Stratton 4-cycle engine. Proof of Cooper-Klipper value is the unqualified endorsement of tens of thousands

of actual users.

2 H.P. 18 in. with recoil starter \$157 25 21/4 H.P. 20 in, with recoil starter . . 172 75



The owner of a Cooper Cyclo-Vac enjoys the safest and most effortless cutting per-formance, be it a fine lawn or toughest weeds. Just once over your lawn with the Cyclo-Vac and it's mowed clean and smooth; Cyclo-Vac and it's mowed clean and smooth; clippings, twigs and other debris are whisked into the bag with a zipper ready for easy disposal. Height adjustment ½ in. to 3 in. with quick-set height selector. Equipped with a 3½ H.P. Briggs & Stratton engine with pull-and-go starter gas gauge and oil din stick. dip stick.

21-in. cut Cyclo-Vac with Grass Catcher Assembly \$140 25

Cooper Self-Propelled Cyclo-Vac

The new 21-in. self-propelled Cyclo-Vac The new 21-m. sell-propelled Cyclo-Vac provides the utmost in mowing excellence, time and effort-saving convenience, designed-in safety and trouble-free service. Twist grip clutch control on right handle grip gives instant, effortless 'Stop and Go, control, Two-speed chain er. \$186.95.





Now you can give garden and lawn areas that well-groomed look without spending hours of time and back-breaking labor trim-ming and edging by hand. The Cooper hours of time and back-breaking labor trim-ming and edging by hand. The Cooper "Edge 'n Trim" does both jobs quickly, easily, efficiently. So easy to operate—you control cutting height, edging angle, and switch it from edger to trimmer in seconds without tools or stooping. Built to last longer! Powerful, easy starting, Briggs & Stratton 4-cycle 2½ H.P. engine. \$114.25.

ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE



Key electric starting with auto-type ig-nition starting key at handle grip. The long life nickel cadmium battery is rechargeable on the mower and is furnished with charger. on the mower and is furnished with charger. Starting is through an automotive-type lock switch designed for all-weather use with positive OFF-ON-START positions—just like the one in your car. Turning the key to the spring loaded START position actuates the electric starter. When released, the key automatically returns to the ON or 'runi' position. The key can't be removed or fall out during mowing. In the OFF position, the engine will not run, and removal of the key prevents unauthorized use. This feature offers exceptional safety and convenience. 21 in. Cyclo-Vac with Bag, 3½ H.P. \$175 50 21 in. Cyclo-Vac with Bag, 3½ H.P. \$175 50 31 ½ H.P. \$175 50 21 in. Cyclo-Vac with Bag.

31/2 H.P.

FERTILIZERS, PLANT FOODS, ETC.



BOVUNG 2-1-2

This new granular form of dehydrated cow manure is an important development in a high quality all-organic plant food. It is now free flowing, dustless, greatly reduced in odor, and weed-free. An all-purpose plant food that is released as needed, improves the soil aund not burn. Use 20 lbs. provided from the provided



HOLLY-TONE

A well-proven, organically balanced food with chelated iron added, for all acid-loving plants such as Hollies, Azaleas, Rhodos, Evergreens, Dogwoods, Camellias, Gardenias and Hydrangeas, Apply 1 lb. to each foot franch spread. 5 lbs. \$1.30; 10 lbs. \$2.15; 25 lbs. \$3.65; 50 lbs. \$5.60.

TURF-TONE 10-6-4

For general use where fast growth is needed. An excellent turf food combining 50% organics with inorganic additives. Use 25 lbs. per 1000 sq. ft. 25 lbs. \$3.25; 50 lbs. \$5.25.

TREE-TONE 9-5-4

A high-organic formula specifically for shade, fruit and ornamental trees. Specially formulated to promote healthy, husky root formation and fast leafing. 25 lbs. \$3.65; 5 lbs. \$1.30.



Rich in bonemeal and other natural organics. Especially for planting and feeding all types of rhizomes, tubers, corms and bulbs, such as Tulips, Daffodits, Gladioli, Crocus, Iris and Hyacinths. Use 5 lbs. per 100 sq. ft. 2 lbs. 79c.; 5 lbs. \$1.30; 10 lbs. \$2.15; 25 lbs. \$3.50;

Ranc



COW MANURE OUR RANCH BRAND 1-1-1

A carefully prepared natural organic plant food, dehydrated and sterilized to kill weed seed. Can be applied generously with confidence to promote rapid plant growth without burning roots. Apply 50 lbs., per 1000 sq. ft. 25 lbs. \$1.69; 50 lbs. \$2.95.



MILORGANITE

6-3-0



A unique natural organic fertilizer, the foremost specialty product from activated sludge. It is dired, the following series and weed-free, vielding a high grade of long-lasting plant food, also containing 3% iron plus trace elements. Turf experts regard it as the world's most complete plant food. Use 40 lbs. per 1000 sq. ft. 50 lbs. \$3.45.

PLANT-TONE 4-3-2

The new general-purpose, all-organic plant food which feeds efficiently and is easy to apply. 5 lbs. \$1.15; 10 lbs. \$1.85; 25 lbs. \$2.85; 50 lbs. \$4.35

ESSKAY

The Quality Plant Food, highly organic and properly balanced to provide a long and steady source of nutrients to accelerate and complete plant growth. Use 5 lbs. per 500 sq. ft. 5 lbs. \$1.00; 10 lbs. \$1.79; 25 lbs. \$3.00; 50 lbs. \$4.95; 80 lbs. \$6.75.

KAYLORITE Glauconitic Greensand

A natural marine potash and other essential minerals. Has proved an exceptionally good source of potash for organic gardening in growing of vegetables and berries, as well as many flowers and shrubs. 80 lbs. \$3.45.

RAW ROCK PHOSPHATE

An untreated source of phosphate used in organic gardening. Slow feeding and long lasting. Contains a total of 31% phosphate.

URAMITE



Also available in a soluble powdered form for spraying. 50 lbs. \$11.95. Prices on larger quantities on request.

ATLAS 5-1-1 "The Original" FISH EMULSION

100% organic, the concentrated essence of the water-soluble part of see-going fish. A complete state of the water soluble part of see-going fish. A complete state of the see-going fish and the see-going state of the see-going see-going



HYPONEX 7-6-19



An all-purpose, soluble plant food, clean and odorless. Instantly dissolves in water, thus immediately available for plant absorption. For use in soil, sand or water (hydroponics). Use one teaspoonful to a gallon of water. 2 ozs. 39c.; 5 ozs. 69c.; 10 ozs. \$1.29; 2 lbs. \$2.75; 5 lbs. \$5.275.

HY-GRO

HY-GRO ORCHID FOOD 18-18-18

A special soluble plant food for orchids, containing all seven minor elements. Tested, proved and recommended by commercial and private orchid growers. Economical to use: one teaspoonful makes a gallon. Lb. \$1.49.

MIRACID 30-10-10



The wonder-working, instant-action, combination plant food, micro - nutrients, chelated iron and soil acidifier. It can help save valuable evergreens and other acidioving plants by turning them a new head of the soil of th

MIRACLE-GRO 15-30-15

Miracle-Gro All-Purpose Instant-Action Plant Food is a totally soluble formula with important micro-nutrients, including chelated iron. Easy to use: mix with water an apply. 8 ozs. \$1.00; 1½ lbs. \$2.49; 5 lbs \$5.49; 25 lbs. \$2.000.

MIRACLE-GRO FOR ROSES

18-24-16-1½ lbs. \$2.49; 5 lbs. \$5.49.



SEA-BORN

An all-organic liquid seawee for flowers, lawns, vegetable fruits and other root crops. Re duces transplant shock. Will NO BURN plants. 8 ozs. \$1.29 32 ozs. \$3.50; gal. \$10.00.



RA-PID-GRO 23-21-17



The original soluble plant food which dissolves quickly for foliar feeding. It is a skill-ful blending of an exclusive balanced formula, trace elements, hormones and vitamins. Re-sults are fast, greener, more luxuriant foliage; greater profusion of blooms; healthier, more vigorous growth. Good for everything that grows, indoor as well as outdoor plants. Mix grows, indoor as well as outdoor plants. Mrx one teaspoonful to a quart of water. 8 ozs. 75c.; lb. \$1.30; 2 lbs. \$2.50; 5 lbs. \$4.75; 10 lbs. \$9.00; 25 lbs. \$22.50.

NEW ERA AFRICAN VIOLET FOOD

A special water-soluble blend of balanced nutrients in a powder form. Effectively promotes more beautiful plants and superior blooms. Use one teaspoonful in a quart of blooms. Use one water, 3 ozs. 59c.



PLANTABBS 11-15-20

Small, green, odorless tablets, containing all the tablets, containing all the properly balanced food and fertilizing elements a plant needs. It can be supplied quickly and easily. Just push one tablet into the soil, 2 or 3 inches from the plant inches from the plant stem, and water at normal intervals. Highly recom-mended for all plants, in particular house plants. 30 tablets 29c.; 60 tablets 49c.; 100 tablets 69c.; 220 tablets \$1.19; 1000 tablets \$3.50.

PLANTABBS LIQUID PLANT FOOD 10-10-10. 6½ ozs. 49c.

STA-FRESH Prolongs Life of Cut Flowers

The flower freshener used and recommended Incllower treshener used and recommended by professional florists. Keep a box on hand always, because it works wonders in preserving life and color. Especially good for roses, carnations, snapdragons and annuals. 4-oz. box 49c.



SEQUESTRENE 330 Fe Iron chelate

Green foliage stimulant. A fast-acting ulant. A last iron supplement for treatment of iron chlorosis (pale green or yellow appearance) in plants and grass Iron is necessary for the formation of chlorophyll, the substance responsible for the roses, evergreens and

with renewed vigor, leaves turn dark green and luxuriant. As a foliage spray, use one teaspoonful in one quart of water. 4 ozs. \$1.29; 12 ozs. \$3.49.



The best rich brown sphagnum peat moss, finely granulated, thor-oughly air dried and sun cured, is 98% orsun cured, is 98% organic. Use as a soil conditioner, working into heavy clay, to maintain proper moisture. Also useful in making lawns and as a mulch around vegetables, flowers and shrubbery. Conveniently, conversed. veniently compressed into bales of the followcompressed

ing sizes: Large 71/ cu. ft. \$7.75. Standard 6 cu. ft. \$6.25; Kai 4 cu. ft. \$5.15; Karry 1½ cu. ft. \$2.75; Pick-Up ¾ cu. ft. \$1.75; 3 pecks \$1.10; 1 peck

BACCTO PEAT



The orig-inal BACTI-VATED peat, rich in nitro gen - releasing bacteria. highly organic living sedge impurities and ground texture.

binds sandy soils, loosens clay soils, and releases moisture solis, loosens ciay solis, and releases moisture during dry spells, making the perfect soil conditioner, mulch and growing medium. 100 lbs. covers 300 sq. ft. ½ in. deep. 100 lbs. \$3.98; 50 lbs. \$2,29; 25 lbs. \$1.59; peck 98c.; 1/2 peck 59c.

Nature's Own Soil Enricher

A cultivated reed and sedge peat, odorless, sweetened and of a fine black fibrous texture. It is the "pure humus" organic soil vitalizer; regulates moisture and develops strong root Ideal for top-dressing lawns and systems. Ideal for top-dressing lawns and gardens. For lawns use 200 lbs. per 1000 sq. ft. 50 lbs. \$1.95.



TURFACE

An Arcillite, manufactured from calcined mineral earth. It will not disintegrate, is sterile, inorganic and a neutral granular soil amendment. Because its exceptionally rigid, angular particle structure, it mechani-cally loosens already compacted soils and keeps fine-textured keeps fine-textured soils from becoming compacted. This TUR-FACE conditioned soil then permits the prop-

water to move freely through the soil because it provides the peccase. cause it provides the necessary pore space for this transfer. 50 lbs. covers 100 sq. ft. of surface to a depth of approximately ¼ in. Three grades are available: regular and coarse for soil conditioning, extra coarse for mulching. 50 lbs. \$3.69.

PREMIER PEAT MOSS



CASCADE CHUNK

Covers soil beautifully. Three decorasizes: small chunk bark (1/4 to 3/4 in.) — A to 34 in.)—A decorative ground cover ground cover and ideal carpet for paths, playgrounds and net enclosures. Medium chunk bark

For flower and shrub beds, edgings and all accent areas. Large chunk bark (1½ to 2½ in.)—The ultimate in decorative ground cover. Bold exotic, natural bark nuggets. 3 cu. ft. bag \$4.50.





PINE BARK MULCH provides an excellent mulch to landscaped areas, discourages weeds and gives maximum beauty to your plantings. 3 cu. ft. bag \$2.69.

PINE BARK CHIPS—A companion product to Pine Bark Mulch. May be used alone or as a top dressing for that well-dressed appearance. 3 cu, ft. bag \$3.89.

TRUBARK PINE MULCH



Pure ground pine bark, nature's way of mulching, gives a continuous quality that permits plants to breathe. It protects plants in winter and reduces high soil temperatures in sum-mer; also retains moisture without absorbing it. Easy to apply. It is neat and natural looking, pleasing and attractive. 3 cu. ft. bag covers 36 sq. ft. 1 in. deep. \$2.69.

BYRON'S TAN BARK



Fine quality, clean. genuine spent oakbark, fresh from the tannery where it has well ground been and boiled to give it a rich dark color. An excellent decorative mulch and soil con-ditioner. Helps pro-tect plants, holds moisture and checks weed growth. 1.7 cu. ft. bag (approxi-mately 50 lbs.) \$2.49.

PRICES ON LARGER QUANTITIES OF THE ABOVE ITEMS ARE AVAILABLE ON REQUEST

FERTILIZERS, PLANT FOODS, ETC.

TERRA-LITE

Vermiculite, a min-eral, is expanded into small, uniform, accordian-like granules, completely inorganic, totally sterile and weed-free. It has ex-traordinary waterholding properties. An excellent medium for starting seeds and rooting cuttings. Mixed with any soil, it is a permanent conditioner; also used as a mulch. 6 cu. ft. bag \$4.29; 4 cu. ft. \$3.39; 1/2 bu. 95c.; 4 qts. 49c.



HORTICULTURAL PERLITE

A white, lightweight, granular volcanic mineral, specially processed to have a high moisture-holding capacity. Disease-free, clean, odorless, and lasts indefinitely. It can be used to germinate seeds, root cuttings or blend with heavy soils and other mediums to make an improved, light, loose and pliable planting and potting mixture. 4 cu. ft. bag \$3.89; ½bu. \$1.19.

Nodampoff Sphagnum Moss



A finely milled horticultural grade of sphagnum moss, highly successful and safe for germinating and grow-ing seeds, bulbs and house plants. Results are faster, especially with cuttings, which produce tremendous root systems and no shock when transplanted. It contains its own antibiotics, which eliminates damping-off and other diseases and thereby produces higher yields from seeds. 5-qt. pkg. \$1.29; 2-bu.

bag \$5.95.

ROCK SALT

Sodium Chloride. May be used to melt ice and snow rapidly, also in making ice cream in home freezers. 100 lbs. \$3.00; 25 lbs. \$1.25;

SPHAGNUM MOSS

Freshly dried, light, long and stringy fibres. Absorbs up to 20 times its weight in water. Used to pack plants for shipping, growing in baskets, making bases for wreaths and preserving fishing worms. \$4.95 per bale (approximately 13 lbs.).

BACCTO POTTING SOIL



A superior, com-pletely enriched soil mix, ready to use Highly organic, the the ideal growing medium for plants in containers indoors and out. 50-lb. bag \$2.59; 25 lbs. \$1.79; peck 98c.; ½ peck 59c.

BACCTO African Violet Soil

A specially formulated soil mix. Pro-vides a loose, friable, rich organic growing medium for more beau-

tiful plants and flowers. Peck 98c.; 1/2 peck 59c.

JIFFY-MIX

Composed of equal parts of shredded sphagnum peat moss and a fine grade of vermiculite, plus just enough nutrients to sustain initial plant growth. An ideal, uni-form growing medium for all bedding and vegetable plants, also many house plants. rop quality growth is provided by good aeration and drainage. Ready to use right from the bag. 4 cu. ft. \$7.50; ½bu. \$2.49; 4 gts. 98c.

NEW ERA SOILS





NEW ERA POTTING SOIL. Scientifically improved. An all-purpose mixture of organic materials, sterilized, aerated and guaranteed not to cake or pack. 2-lb. bag 39c.; 4 lbs. 69c.; 7 lbs. 99c.; 20 lbs. \$1.79.

NEW ERA AFRICAN VIOLET SOII

Specially blended, aerated and sterilized to produce stronger, prettier violets. 2 lbs. 39c.; 4 lbs. 69c.

PLAY SAND

Clean, pure, white sand for play boxes. 80 lbs, \$1.50.

TOP SOIL

Rich screened soil, weed-free, ready to use for lawns and gardens. Ideal as a top-dressing and for patching and filling. Con-veniently bagged in heavy plastic. 50 lbs.



ACTIVO

A scientific bacterial composition containing billions of nature's own living, vital organisms that quickly turn wastes into rich humus. Use leaves, grass, garden rubbish, corncobs and sawdust. No. 2 size, for up to 400 lbs. \$1.69.

ADCO

This is a combination of the substances which support the life of the micro-organisms, always present, which convert non-woody wastes—cuttings, stalks, grass, straw, leaves, and vines—into genuine organic plant food, rich in available humus, clean and odorless.

5-Ib. box (makes up to 250 lbs.) \$1.98. 20-lb, bag (makes up to ½ ton) \$4.98. 80-lb. bag (makes up to 2 tons) \$16.98.

SUL-PO-MAG 0-0-22-18

A quick-acting source of 22% sulphate of potash and 18% magnesium plus many trace elements. Will not change the pH of the soil. 80-lb. bag \$3.75

HYDRATED LIME

Calcium Oxide. A quick-acting soil sweetener for lawns and gardens, recommended before or after fertilizing. Use approximately 35 to 50 lbs. per 1000 sq. ft. 50 lbs. \$1.50; 10 lbs. \$5c.

GROUND LIMESTONE

Calcium Carbonate. A finely pulverized, Catchin Carbonate. A finely pulverized, slow-acting, longer lasting soil sweetener which may be applied at the same time as fertilizer. Use approximately 50 lbs. per 1000 sq. ft. 80-lb. bag \$1.50.

Granulated. 50-lb. bag \$1.50.

DOLOMITIC LIMESTONE

A ground limestone high in magnesium. 80 lbs. \$1.50.

SILVABARK FIR BARK

A special growing medium for orchid culture. It is prepared from pure chopped Douglas fir bark with no dust or wood par-ticles. Positive aeration and non-packing stimulates strong, abundant natural root development. Bloom production is improved in quality and quantity. Available in fine, medium and coarse. 5-lb. bag \$1.00; 35 lbs.

CALCIUM CHLORIDE

Easy-to-use flakes, clean, odorless and harmless, which are capable of performing a wide number of diversified jobs. It may be used to absorb dampness and moisture from the air to prevent damage caused by ex-cessive humidity, condensation, mold, mil-dew and warping. For ice and snow removal, they and warping. For the eard show removar, it has a penetrating action which loosens the ice from the surface, permitting easy removal by shovel or scraper. Also controls dust on unpaved roads and driveways, and to speed set, strengthen and cure cement. 100 lbs. \$5.40; 25 lbs. \$1.75.

AEROPRILLS 33.5-0-0

Ammonium Nitrate, A quick-acting, longlasting, soluble fertilizer in granular form, for top-dressing grain crops and pastures. Of the nitrogen, half is ammonia, the other half is nitrate. 80 lbs. \$4.75.

NUGREEN 45-0-0

Urea 45. A synthetic organic form of soluble nitrogen for spraying on the foliage of plants, or for dry application to the soil. 80 lbs. \$5.95.

IRON SULPHATE

Ferrous Sulphate. A trace element used to produce darker green foliage. 50 lbs. \$4.50.

NITRATE OF POTASH

Saltpeter. A soluble form of nitrogen combined with potash. 100 lbs. \$22.00.

MAGAMP 7-40-6

A granular combination of magnesium ammonium phosphate and magnesium potassium phosphate. These long-lasting nutrients can be applied directly in the root zone of plants. 50 lbs. \$16.00.



BOLGIANO'S GOLD TAG FERTILIZERS ARE SCIENTIFICALLY FORMULATED FOR YOUR SPECIFIC NEED

0-20-0

Superphosphate. Basically used to stimulate early root formation. Gives rapid and vigorous start to plants and hastens maturity. 80 lbs. \$2.95; 25 lbs. \$1.40; 10 lbs. \$1.05; 5 lbs. 65c.

0-15-30

Recommended for use on all legumes, as clovers and soybeans. 80 lbs. \$5.05.

NEW GRANULAR GRADES

Free Flowing and Dustless

5-10-5

A popular general-purpose, non-acid-forming, balanced plant food for vegetables and flowers. 80 lbs. \$3.30; 50 lbs. \$2.10; 25 lbs. \$1.55; 10 lbs. \$1.10; 5 lbs. 65c.

5-10-10

A splendid balanced analysis for grains of all types, notably corn. 80 lbs. \$3,70.

10-6-4

An excellent quick-acting, balanced fertilizer for established grasses, plants and trees. 80 lbs. \$3.45; 50 lbs. \$2.30; 25 lbs. \$1.65; 10 lbs. \$1.20; 5 lbs. 70c.

10-10-10

The complete plant food for spring and fall feeding of all grasses and most farm crops. 80 lbs. \$4.25.

10-20-10

A very popular high analysis for Hydro-Seeding. 80 lbs. \$5.10.

16-8-8

Especially recommended for tees, fairways and roughs. 80 lbs. \$4.40.

12-4-8

For greens, fairways and all areas where a low-phosphate plant food is desired. 80 lbs. \$3.80.

12-4-8

Contains 50% Urea-Form longer feeding nitrogen, an excellent formula for greens and fairways. 50 lbs. \$4.75.

20-0-0

Ammonium Sulphate. An acid-forming source of water-soluble nitrogen for even growth. 80 lbs. \$4.00.

16-0-0

Nitrate of Soda. A pelleted, non-acid-forming source of nitrogen for rapid growth. 100 lbs. \$5.60; 50 lbs. \$3.40; 25 lbs. \$2.25; 10 lbs. \$1.25; 5 lbs. 70c.

0-0-60

Muriate of Potash. Used to increase the disease resistance of plants; also improves the quality of fruits. 80 lbs. \$4.25.

TOBACCO GRADES

7-7-7

Particularly for tobacco plant beds, to provide sturdy plants for the proper start in the field. Contains Sulphate of Potash Magnesium. 80 lbs. \$3.75.

4-8-19

Formulated specially for tobacco crops, producing the maximum bright red, high-priced leaf. Contains Sulphate of Potash Magnesium. 80 lbs. \$4.15.

4-8-16

Becoming more popular because of its higher Sulphate of Potash content. 80 lbs. \$4.45.

MINERALIZED GRADE

This formula contains the essential minor elements of manganese, magnesium, copper, iron, boron, zinc, etc.

5-10-10

Helps to correct deficiencies in vegetables, fruits and grains, grasses, trees and shrubbery. 80 lbs. \$4.50.

PRICES ON LARGER QUANTITIES ARE AVAILABLE ON REQUEST

WASHINGTON, D. C. 55

BOLGIANO'S GOLD TAG TURF AND GARDEN PLANT FOODS



Improved cause it is now granular. URA-FORM TURF FOOD is clean, easy to apply and reliable as ever. The most important advantages are the assurance of a balanced formula with quick greening and long feeding through Urea-Form nitrogen. 25 lbs. (covers 5000 sq. ft.) \$4.95; 50 lbs. (covers 10,000 sq. ft.) \$8.95.



A balanced Turf Food combining the long-lasting Urea-Form nitrogen and the new Banvel D weed killer. results are thicker green grass, and the elimination of a wide range of broadleaf weeds such as dandelion, plantain, chickweed, knotweed, spurge, henbit and many others. 20 lbs. (covers 5000 sg. ft.) \$6,25.



Crab grass and other weed seeds are prevented from germinating Dacthal, which has proven effective and safe. The growth of desirable turf grasses is stimulated with Urea-Form balanced Turf Food, thereby discouraging future weed growth. Ibs. (covers 2500 sq. ft.) \$6.95.



TOMATO FOOD 5-10-10

A complete plant food combining the essential minor elements to produce luscious fruit, healthy plants and strong roots. Apply 4 lbs. per 100 sq. ft. when planting, then sidedress every four weeks. 10 lbs. \$1.50.

SPECIAL TURF FOOD 10-6-4

The advantages of long-lasting 50% Urea-Form nitrogen are combined with a carefully balanced formula to provide complete feeding for all turf grasses. 50 lbs. (covers 5000 sq. ft.) \$4.50.

BLOOD MEAL 11-0-0

A quick-acting, high organic plant food which may be used frequently as a top-dressing around vegetables, flowers and roses. Apply 2 lbs. per 100 sq. ft. 5 lbs. \$1.65.



ROSE FOOD 6-8-6

Our specially balanced formula includes several organics and trace elements to insure the growth of healthy, vigorous plants with abundant, colorful blooms and sturdy roots. Use ½ cupful of food per plant once a month during growing season. 5 lbs. 95c.; 10 lbs. \$1.75: 25 lbs. \$3.00: 50 lbs. \$4.75.

ALUMINUM SULPHATE

Useful in making alkaline and neutral soils acid. In this process it releases certain nutrients in the soil formerly unavailable to acid-loving plants. Apply ¼ lb. to each sq. yd. 3 lbs. 60c.



BONE MEAL

A dependable natural organic containing nitrogen and phosphate. It has been steamed and finely ground to insure a steady and gradual feeding for garden and flowers, especially bulbs. Use 5 lbs. per 100 sq. ft. 5 lbs. \$1.10; 10 lbs. \$1.95; 25 lbs. \$3.50; 100 lbs. \$11.95.

COTTONSEED MEAL 6-3-0

One of the few high-organic acid-forming fertilizers. Can be used any time of the year around Azaleas, Hollies, Dogwoods and Camellias. Apply 4 lbs. per 100 sq. ft. 5 lbs. \$1.10; 10 lbs. \$1.95; 25 lbs. \$3.50; 50 lbs. \$6.50; 100 lbs. \$11.95.

NORWEGIAN KELP (SEA-BORN)

Ground Norwegian seaweed is a natural organic source of trace minerals, amino acids, vitamins and plant hormones. It improves fruit, foliage and root structure. Use ½ lb. per 100 sq. ft. 5 lbs. \$2.25; 25 lbs. \$4.90; 50 lbs. \$9.50. (See page 52 for liquid Sea-Born.)



RHODO-AZALEA FOOD 5-10-10

Specifically formulated to feed and condition the soil of acid-loving plants such as Azaleas, Rhododendrons, Camellias and Dogwoods. Assures luxuriant blooms and healthy foliage. Also contains chelated iron. Apply one tablespoonful for each foot in height of plant. 5 lbs. 95c.; 10 lbs. \$1.75; 25 lbs. \$3.00; 50 lbs. \$4.75.

Plant Containers

Baskets, Hanging	30,50
Flower Pots	48
Jiffy Pots	48
Planters	
Plant Trays, Tubs	
Pots	

Miscellaneous

Bells, Barbecue	36
Bells, Barbecue Bird Supplies	34,35
Blossom-Set	44
Burlap	48
Clothesline	36
Cold Frames	
Erosionet	
Fence	47
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Floral Clay	49
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Foil, Flower Pot	49
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Swimming Pool Chem-

 Tomato Fruit Set Spray.
 48

 Tote Sheet.
 48

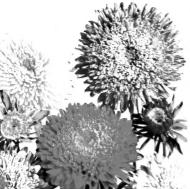
 Train-Etts.
 36

 Transplantone.
 44

 Tree Wrap Kit.
 33



AGRS AQUARIUS. Grandiflora Rose. All-America Winner for 1971. Pink. \$5.00 each.



PRINCESS ASTERS. Pkt. 25c. See page 20.



LAWN SEED MIXTURES especially blended for Washington-Maryland-Virginia areas.

TOPCROP BUSH BEAN. Recommended for fresh table use, canning and freezing. See page 4.

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