## 62.93 **BOLGIANO'S CAPITOL CITY SEEDS** for **E**stablished ........... 1947 1889 **Newer and Unusual Vegetables** Pkt. BEET, Winter Keeper CORN, Golden Cross Bantam BEAN, Plentiful CARROT, Imperator TOMATO, Pan American TOMATO, Golden Jubilee LETTUCE, Oakleaf Special \$0 10 10 Offer 10 10 60c. 10 15 TOTAL VALUE of these varieties is 75c.

# F. W. BOLGIANO & CO., WASHINGTON 2, D.C.

# 607 E Street N. W.—Telephone: National 0091

411 New York Ave. N. E.— Telephone: Franklin 4800



# Bolgiano's CAPITOL PARK LAWN GRASS SEED THE NATION'S PRIDE

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

## PRICE

Pound	\$0.65
3 lbs.	1.85
5 lbs.	3.00
10 lbs.	5.75
25 lbs.	13.75

## PLANT-FOOD FOR YOUR LAWN

Grass, like every other plant, requires food, and regular feeding insures success.

Our Bolgiano's Gold Tag Lawn Fertilizer and the nationally known Loma, Sacco, Vigoro, Driconure and Wizard Brand Sheep Manure are the best lawn foods we know of and used regularly will keep your lawn looking as you want it to. Get a supply of one of these when you buy your grass seed and always keep a supply on hand to apply when needed.

For prices on these lawn-foods and other fertilizers see fertilizer pages in back of catalogue.

PAMPHLET, "How to Make a Beautiful Lawn," free on request with every purchase of Lawn Seed.

## BOLGIANO'S · · · WASHINGTON 2, D.C.



## BOLGIANO'S MODERN LAWN GRASS MIXTURES

#### BOLGIANO'S "WHITE HOUSE" SHADY LAWN GRASS SEED The Grass That Will Grow in Shady Places

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

Lb. 85c.; 5 lbs. \$4.00; 10 lbs. \$7.75; 25 lbs. \$18.00

#### HORMONE-TREATED LAWN SEED

Treating seeds with Rootone Hormone Powder serves to augment the natural hormones which stimulate root-formation and top-growth. In our Hormone-treated Lawn Grass Mixture we use only the best varieties of seed, including Bent Grass. Lb. \$1.10; 10 lbs. \$10.25; 25 lbs. \$24.75

#### PUTTING-GREEN GRASS

Our Bent Grasses for putting-greens are unsurpassed. "Blue Tag" Certified Astoria Bent. Write for prices. "Blue Tag" Certified Seaside Bent. Write for prices.

## BOLGIANO'S "FAIRGREEN" LAWN GRASS SEED

#### A Superior Mixture with Creeping Bent

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

Lb. \$1.00; 5 lbs. \$4.75; 25 lbs. \$22.50

#### WHITE DUTCH CLOVER (Trifolium repens)

Some White Clover is usually included in lawn grass mixtures as it makes an excellent turf that stands constant trampling. It is of dwarf habit, spreads rapidly and is very hardy. Lb. \$1.25; 5 lbs. \$5.75; 25 lbs. \$25.00

#### **KENTUCKY BLUE GRASS (Poa pratensis)**

This is undoubtedly the best of lawn grasses for neutral soils. Its splendid root system forms a tough sod that will stand hot, cold or dry weather. Although Blue Grass requires about two years to get well established, it is well worth waiting for. Can be sown in a mixture of other grasses. Sow in fall or spring at the rate of 5 pounds per 1000 square feet.

Write for prices.

#### **RED-TOP** (Agrostis vulgaris)

A valuable, permanent, narrow-blade grass especially adapted to our climate. Used in most lawn mixtures.

Lb. 40c.; 10 lbs. \$3.50; 25 lbs. \$6.75

#### DOMESTIC RYE GRASS

A quick-growing grass used as a nurse-crop in many lawn mixtures. Sow 10 pounds per 1000 square feet of lawn. Lb. 25c.; 10 lbs. \$2.00; 25 lbs. \$4.00

#### CHEWING'S FESCUE

This important component of all good shady lawn mixtures forms a low, dense, mat-like turf of fine needle-like leaves. It is popular for lawns and golf courses because of its droughtresistance and ability to thrive on most soils. If used alone, sow 8 pounds per 1000 square feet.

#### Lb. \$1.00; 5 lbs. \$4.75; 25 lbs. \$21.00

Prices quoted on grass seed do not include postage. See page 2 for Parcel Post rates. If postage is included with order, seed will be sent by Parcel Post, otherwise shipment will be made by Express Collect.

ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE



•58 Y E A R S I N T H E NATION'S CAPITAL

411 NEW YORK AVENUE, N. E.

Phone: Franklin 4800

# Two Convenient Stores in Washington, D. C.

Mrs. Charles W. Bolgiano President Laurel L. Bolgiano Vice-President C. Blakeley Arthur Vice-President C. Blakeley Arthur Asst. Mgr. and Sec.

ADDRESS ALL OUR MAIL TO: 411 NEW YORK AVE., N.E., WASHINGTON 2, D.C.



FRANK W. BOLGIANO Founder



RA YMOND B. WARD General Manager

## - TERMS OF BUSINESS -

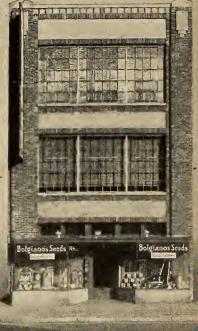
ADDRESS ALL MAIL to F. W. Bolgiano & Co., 411 New York Ave. N. E., Washington 2, D. C.

SEEDS DELIVERED FREE EAST OF MISSISSIPPI We pay postage on all Packets, Ounces, Quarter Pounds, or Pounds of Vegetable and Flower Seeds, ordered at list prices. This also applies to

Vegetable and Flower Seeds, ordered at list prices. This also applies to Peas, Beans, and Sugar Corn up to 5 pounds; larger quantities than these, carrying charges extra. This does not apply to Field and Grass Seeds, Seed Potatoes or Flowering Plants, which will be sent at regular Parcel Post or Express Rates.

- OUR TERMS are always cash with order, or satisfactory New York, Philadelphia or Washington reference.
- MONEY can be sent at our risk by Post-Office or Express Money Order, New York or Chicago Draft, or by Registered Letter. We cannot hold ourselves responsible for cash sent loose in letters.
- AN ORDER BLANK for your convenience in placing your order will be found in this Catalog.
- NAME AND ADDRESS should be written plainly both on the Order Blank and on the envelope enclosing the order. Names of seeds and plants should be written out in full in plain writing.
- EXPRESS or FREIGHT shipments should have the name of the station plainly given where different from the Post Office.
- ORDER EARLY. We aim to fill all orders within twenty-four hours after receipt. Please do not wait until the extreme rush season when there are more chances for delay.





CHARLES W. BOLGIANO Pres. 1923-1938

607 E St. N. W. Phone: National 0091

GIVE FULL DIRECTIONS always whether shipment is to be made by Freight, Express or Parcel Post.

- SAFE ARRIVAL. We guarantee safe arrival of all goods sent by Express or Mail to any point within the United States proper.
- NON-WARRANTY. We give no warranty, express or implied, as to the productiveness of any seeds, bulbs or plants we sell, and we will not be in any way responsible for the crop. Our liability in all instances is limited to the purchase price of the seeds, bulbs or plants.

#### DOMESTIC PARCEL POST RATES

On Seeds, Plants, Bulbs, Roots, Garden, Lawn and Pou	ultry Supplies
	ch additional
	pound or fraction
Local Rate, Washington and Suburbs only 8c.	1c.
1st and 2d Zone, within 150 miles of Washington, D. C. 9c. 3d Zone, between 150 and 300 miles10c.	2c. 2c.
4th Zone, between 300 and 600 miles11c.	3c.
5th Zone, between 600 and 1000 miles	6c. 7c.
6th Zone, between 1000 and 1400 miles	90.
8th Zone, over 1800 miles	11c.
A fraction of a cost in the total encount on any neurol counts of	an a full cont

A fraction of a cent in the total amount on any parcel counts as a full cent.

#### WEIGHTS BY PARCEL POST

Parcels up to 70 pounds can be sent by Parcel Post to all the zones. To points farther than the 4th Zone on weight of over 10 pounds, the charge by Freight or Express is usually more economical.

ALL PRICES IN THIS CATALOG ARE SUBJECT TO CHANGE WITHOUT NOTICE

# GARDENING IN 1947

JUST a word of greeting to our many friends and customers as they open the latest edition of our yearly catalog. In the fifty-eight years that we have been located in Washington, we have seen good times and bad come and go. The war years were difficult enough for everyone and "the duration was worse than the war."

However, uncertain economic conditions are likely to point up the fact that enduring things are more valuable than ever. A good piece of farmland is still a good investment, and a productive home garden is a great asset when food prices are soaring. It provides healthful vegetables for your family in greater abundance than you would care to buy in the market, and at the same time it gives you relaxation through exercise.

No doubt you are able to pay more attention to flower gardening now than formerly. We offer a variety of both annuals and perennials that are sure to make your grounds more attractive. Our vegetable and flower seeds are of top-quality strains and we do our utmost to keep them that way, and at reasonable prices. On this basis we solicit your continued orders.

## HOW and WHEN TO PLANT HOME-GARDEN VEGETABLES

KIND OF	Quantity required		ing in Vicinity gton, D. C.	Seeds or Plants	Distance Apart	Distance	Depth to	Days to Mature
VEGETABLE	for a family		1	For 50-ft. Row	in Rows	Rows Apart	Sow Seed	Days to mature
	of 3 to 5	Under Glass	Open Ground					
Asparagus Roots	60		April	50 roots	1 ft.	3 ft.		1-2 years
Asparagus Seed	1'2 OZ.		April and May	1 2 OZ.		0.00	1 in.	3-4 years
Beans, Bnsh	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 davs
Beans, Pole	Iz lb.		April to June	L <sub>2</sub> lb.	4 ft.	4 ft.	2 ins.	65-100 days
Beans, Pole Lima	1 1 lb.		April to June	1/2 lb.	4 ft.	4 ft.	2 ins.	70- 90 days
Beets, Early	1 2 OZ.	March	April to June	1/2 OZ.	3-4 ins.	15-18 ins.	$\frac{1}{2}$ in.	50- 75 days
Beets, Late	1 2 OZ.		June to Aug.	1,2 OZ.	3-4 ins.	15-18 ins.	l in.	75-100 days
Brussels Sprouts	l pkt.		April to July	l pkt.	2 ft.	2 ft.	$\frac{1}{2}$ in.	100-140 days
Cabbage, Early	l pkt.	February	April	1 pkt.	18-24 ins.	2 ft.	$\frac{1}{2}$ in.	80-100 days
Cabbage, Late	l pkt.		May to July	l pkt.	18-24 ins.	2 3 ft.	$\frac{1}{2}$ in.	120-180 days
Carrots, Early	1 pkt-	March	April and May	1 2 OZ.	2-3 ins.	12 ins.	$\frac{1}{2}$ in.	60- 80 days
Carrots, Late	l pkt.	Debauter	May to July	1,2 OZ.	2-3 ins.	12 ins.	$\frac{1}{2}$ in.	100-120 days
Cauliflower, Early	l pkt.	February	April	1 pkt.	2 ft.	2 ft.	$\frac{1}{2}$ in.	90-115 days
Cauliflower, Late	l pkt.	Fahrman	May and June	I pkt.	2 ft.	2 ft. 3-5 ft.	$\frac{1}{2}$ in.	100-140 days
Celery	l pkt.	February	April and May	I pkt.	6 ins. 6 ins.		$\frac{1}{8} - \frac{1}{4}$ in.	115-135 days
Celeriac	1 pkt. 1 pkt.		April and May May	1 pkt. 1/4 lb.	3 ft.	3 ft. 3-4 ft.	<sup>1</sup> / <sub>4</sub> in. 1 in.	100-150 days 60- 80 days
Corn, Early	l pkt.		May to July	1/4 lb.	4 ft.	4 ft.	1 in.	80-100 days
	1 pkt.		April and May	3/4 OZ.	6 ins.	12 ins.	$\frac{1}{1/2}$ in.	45- 60 days
Corn Salad	I pkt.		May to July	I pkt.	4-6 ft.	4-6 ft.	1 in.	50- 70 days
Eggplant.	I pkt.	March	may to July	1 pkt.	18 ins.	2 ft.	1/8 in.	110-120 days
Endive	I pkt.	February	April to Aug.	l pkt.	12 ins.	18 ins.	1/2 in.	75-100 days
Kale, for spring use	I pkt.		Aug. and Sept.	1 pkt.	2 ft.	$2\frac{1}{2}$ ft.	$I_2$ in.	55- 65 days
Kale, for fall use	l pkt.		June to July	1 pkt.	2 ft.	$2\frac{1}{2}$ ft.	1/2 in.	55- 65 days
Kohlrabi	1 pkt.		April to July	1 pkt.	5 ins.	15 ins.	$I_2$ in.	50- 60 days
Lettuce	2 pkts.	February	April to Aug.	l pkt.	12 ins.	12-15 ins.	$\frac{1}{8} - \frac{1}{4}$ in.	45- 80 days
Leek	1 pkt.	February	April and May	1/2 OZ.	6 ins.	12 ins.	$I_{2}-1$ in.	120-150 days
Melons, Musk	1 pkt.		May to June	l pkt.	4-6 ft.	4-6 ft.	$\frac{1}{2} - 1$ in.	90-120 days
Melons, Water	I pkt.		May to June	1 pkt.	8-10 ft.	8-10 ft.	$\frac{1}{2} - 1$ in.	100-125 days
Okra	I pkt.		May and June	1/2 OZ.	10 ins.	3 ft.	l in.	55- 60 days
Onion Seed	1 pkt.	February	April and May	l 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	l pkt.		April and May	<sup>I</sup> / <sub>2</sub> oz.	4-6 ins.	I ft.	$I_2$ in.	65- 90 days
Parsnip	l pkt.		April	l pkt.	3-6 ins.	15-18 ins.	1/2-1 in.	100-150 days
Peas (smooth), Early .	1/2 lb.		March to May	1 lb.	2 ins.	3 ft.	2 ins.	50- 65 days
Peas (wrinkled)	1 Ib.	March	April and May	1 lb.	2 ins.	3 ft.	2-3 ins.	50- 75 days
Peppers	l pkt.	March	April to Tulm	l pkt.	15-18 ins.	2-3 ft. 3 ft.	1/4 in.	100-130 days
Potatoes	l pk. I pkt.		April to July May to June	1/2 pk.	10 ins. 8–10 ft.	3 n. 8–10 ft.	3-4 ins.	60- 90 days
Pumpkin	2 pkts.	March	April to Sept.	1  pkt. $\frac{1}{2} \text{ oz.}$	1-2 ins.	8-10 ft. 12 ins.	1 in. $\frac{1}{4} in.$	100-130 days 25- 50 days
Radish, Early	1 pkt.	March	July and Aug.	1/2 OZ.	3-4 ins.	12 ins.	1/4 in.	25- 50 days 25- 50 days
Salsify	l pkt.		April and May	<sup>3</sup> / <sub>4</sub> OZ.	4-6 ins.	12 ms. 15-18 ins.	1 in.	125-130 days
Spinach	1 pkt.		April to Sept.	1/2 OZ.	4 ins.	12-18 ins.	$\frac{1}{1/2-1}$ in.	40- 55 days
Squash, Summer.	l pkt.		May to July	l pkt.	4-6 ft.	4-6 ft.	$\frac{1}{2-1}$ in.	50- 65 days
Squash, Winter	l pkt.		May to June	l 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	l pkt.	Feb. and April	June	l pkt.	3 ft.	3 ft.	1/4 in.	100-120 days
Turnips, Early	l pkt.		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	June and July	1/2 OZ.	8-10 ins.	2 ft.	1/2 in.	70- 90 days



# VEGETABLE SEEDS THAT SUCCEED

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. 10c.; oz. 20c.; ¼Ib. 45c.; Ib. \$1.50, 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. 2-yr. roots, 25, \$1.00; 100, \$2.75; 1000, \$20.00. By mail, 20c. per 100 extra.

#### 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.; oz. \$1.00, postpaid.

#### 546. Early Bountiful Beans. Pkt. 10c.



Beans illustrated on this page covering exceptionally good varieties of green, wax, lima and pole beans. They are fully described alphabetically under their classification and offer a wide choice for the most discriminating gardener. It will add to your enjoyment if you grow these this coming season.

## THE POLE BEANS

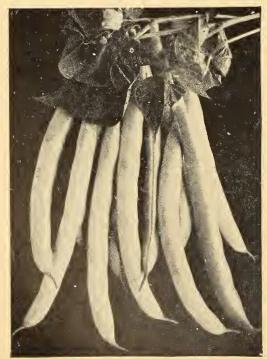
Pictured on this page is one of the all-round useful Pole Beans which can be used as Snap Beans, green Shell Beans or the dried Beans of winter. A useful group indeed.

504. Enormous Bush Lima Beans. Pkt. 10c.

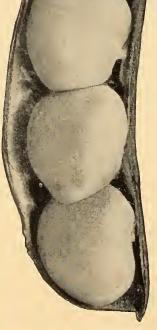
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See page 74



541. Best Yet Wax Beans. Pkt. 10c.



#### LIMA BEANS

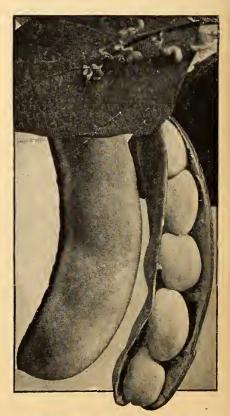
Limas are universally liked, both as green Shell Beans and when dried for winter use. The plants, both bush and climbing, are very productive and furnish great quantities of delicious food.



553. Kentucky Wonder Pole Beans. Pkt. 10c.

## FIGHT THE BEAN BEETLE

Keep the plants free of pests so they can produce a full crop of this splendid vegetable. Protect the foliage against the pestiferous Mexican bean beetle by keeping dusted with Acme Rotenone Garden Guard. See page 72



517. Evergreen Pole Lima Beans. Pkt. 10c.

## Every garden, large or small, must have Beans which are among the finest of all vegetables. They are filled with flavor and health-giving vitamins and furnish the best of food when fresh, canned, or dried. Pick Green-podded and Wax Beans early and often for heavy CLODS.

CULTURE. Plant about May 1 if soil is warm and dry, in rows 215 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.

We pay postage on pkts., lbs., 2 lbs., and 5 lbs. Larger quantities will be sent by Parcel Post if postage is included with order; otherwise they will be shipped by Express or Freight Collect. See page 2 for Parcel Post rates.

EAN

R

#### Green-podded Bush Beans

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

- 526. Boston Pea or White Navy. (Matures in 90 days.) The most popular of the so-called baking Beans. Easily grown and very productive. Pkt. 10c.; lb. 40c.; 2 lbs. 75c.; 5 lbs. \$1.65, postpaid. 15 lbs. \$3.75; 60 lbs. \$13.80, not postpaid.
- 549. Commodore. (Ready to pick in 58 days.) Produces pods more similar to Kentucky Wonder Pole than any Bean yet developed. Vine 15 to 17 inches tall, medium dark green, open growth. Round pods 6<sup>1</sup>/<sub>2</sub> to 7<sup>1</sup>/<sub>2</sub> inches long, curved, slender and stringless. Pkt. 10c.; lb. 60c.; 2 lbs. \$1.15; 5 lbs. \$2.55, postpaid.
  15 lbs. \$6.75; 60 lbs. \$25.75, not postpaid.

- 539. Dwarf Horticultural. (Ready to pick in 54 days. The always stringless pods of medium length are splashed with red. Not only an excellent pod Bean but the green shelled Beans mature early and are of the finest quality. Pkt. 10c.; Ib. 45c.; 2 Ibs. 55c.; 5 Ibs. \$1.75, postpaid. 15 Ibs. \$4.50; 60 Ibs. \$16.80, not postpaid.
- 546. Early Bountiful. (Ready to pick in 48 days.) Early, flat-podded; rich green, stringless pods 61<sub>2</sub> to 7 inches long. Brittle and tender; ships well. Pkt. 10c.; lb. 40c.; 2 lbs. 75c.; 5 lbs. \$1.65, postpaid. 15 lbs. \$3.75; 60 lbs. \$13.80, not postpaid.
- 547. Giant Stringless. (Ready to pick in 52 days. Very long, nearly round, straight pods of medium green. Vigorous, spreading plants. Pkt. 10c.; lb. 40c.; 2 lbs. 75c.; 5 lbs. \$1.50, postpaid. 15 lbs. \$3.45; 60 lbs. \$12.60, not postpaid.
- 15 IDS. 53.42; 60 IDS. 512.00, not postpard.
  577. Plentiful. (Ready to pick in 51 davs.) Classified as a black-seeded Bountiful. Pods flat, light green, quite straight and stringless. Pkt. 10c.; Ib. 40c.; 2 Ibs. 75c.; 5 Ibs. \$1.65, postpaid.
  15 Ibs. \$3.75; 60 Ibs. \$13.80, not postpaid.

548. Stringless Black Valentine. (Ready to pick in 51 days.) Early and hardy: plant is upstanding and very prolific. Pods 6<sup>1</sup>/<sub>2</sub> to 7 inches long, oval-round and filled with meaty, deliciously flavored Beags. Pkt. 10c; 1b. 40c.; 2 lbs. 75c.; 5 lbs. \$1.50, netraid

postpaid. 15 lbs. \$3.45; 60 lbs. \$12.60, not postpaid.

- 545. Stringless Green-Pod. (Ready to pick in 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. 10c.; lb. 40c.; 2 lbs. 75c.; 5 lbs. \$1.50, postpaid. 15 lbs. \$3.30; 60 lbs. \$12.00, not postpaid.
- 550. Stringless Red Valentine. (Ready to b). Stringless Red Valentine. (Ready to pick in 52 days.) Especially valuable for its earliness and ability to produce a crop under adverse conditions. Medium-sized pods of good color and quality. Pkt. 10c.; 1b. 50c.; 2 lbs. 95c.; 5 lbs. \$1.90, postpaid. 15 lbs. \$4.80; 60 lbs. \$18.00, not postpaid.
- 551. Tendergreen Beans. (Ready to pick in 53 days.) "Best-in-Garden" variety. This grand Bean produces quantities of absogrand Bean produces quantities of abso-lutely stringless, round, meaty, tender, deep green pods, 6½ to 7 inches long. Pkt. 10c.; lb. 45c.; 2 lbs. 85c.; 5 lbs. \$1.75, postpaid. 15 lbs. \$4.15; 60 lbs. \$15.60, not postpaid.
- 538. Tennessee Green-Pod. (Ready to pick in 34 days.) The intermediate early Snap Bean. Flat, dark green pods 6 to 7 inches long. Oval, flat, yellowish brown seeds. Pkt. 10c.; 1b. 40c.; 2 lbs. 75c.; seeds. Pkt. 10c.; Ib. 40c.; 2 Ibs. 75c., 5 Ibs. \$1.50, postpaid. 15 Ibs. \$3.60; 60 Ibs. \$13.20, not postpaid.

#### Edible Soy Beans

Many varieties of edible Soy Beans have been imported from the Orient by the De-partment of Agriculture and detailed studies as to their adaptation to growing conditions in this country have been made. As a result, many varieties suitable for table use have been developed. They are very prolific, highly resistant to disease and insect pests; very nutritious when cooked and served similar to Lima Beans.

**528. Bansei.** (112 days for use as green shelled Beans; full maturity for dry Beans 30 days later.) Plant medium, very erect, a heavy producer and ripens quickly at end of season. Beans at green eating stage are dark green, oval in shape; when fully matured, yellowish with brown eye; me-dium size. Lb. 35c.; 2 lbs. 65c., postpaid.

#### Wax Beans

- 541. Best Yet Wax. (Ready to pick in 52 days.) "Best-in-Garden" variety. It is "Best Yet" in every way. The erect, bushy are disease-resistant and really plants work hard producing their attractive, delicious pods. Rich lemon-yellow in color and oval in form, the pods are brittle and and oval in form, the poils are printle and obal in form, the poils are printle and absolutely stringless. Superlative for the home-garden, the market gardener and the canner. Pkt. 10c.; lb. 50c.; 2 lbs. 95c.; 5 lbs. \$1.90, postpaid.
  15 lbs. \$4.80; 60 lbs. \$18.00, not postpaid.
  552. Improved Golden Wax. (Ready to pick in 50 days.) Our improved strain of Colden Wax supervalues.
- pick in 50 days.) Our improved strain of Golden Wax, rustproof to a remarkable degree and an early and free producer of perfectly stringless, thick, flat, yellow pods. Pkt. 10c.; lb. 45c.; 2 lbs. 85c.; 5 lbs. \$1.75, postpaid.
  15 lbs. \$4.20; 60 lbs. \$15.60, not postpaid.
  542. Pencil-Pod Wax. (Ready to pick in 52 days.) A popular all-purpose variety with long, round, bright yellow pods over a long season. Pkt. 10c.; lb. 45c.; 2 lbs. 85c.; 5 lbs. \$1.65, postpaid.
- 5 lbs. \$1.65, postpaid. 15 lbs. \$4.00; 60 lbs. \$15.00, not postpaid.
- 15 lbs. \$4.00; 60 lbs. \$15.00, not postpaid.
  540. Sure-Crop Stringless Wax. (Ready to pick in 53 days.) Pods are 6 to 7 inches long, flat, tender and of fine flavor. A fine late variety. Pkt. 10c.; lb. 45c.; 2 lbs. 85c.; 5 lbs. \$1.65, postpaid.
  15 lbs. \$4.00; 60 lbs. \$15.00, not postpaid.

#### Climbing or Pole Beans One pound will plant 100 hills; 30 pounds an acre

- 543. Cherry Pole, Horticultural, or Cut-**3.** Cherry Pole, Horticultural, or Cut-short. (Ready to pick in 75 days.) The short pale green pols are streaked with red and the Beans are splashed and spotted with wine-red. The Beans are of the high-est quality either green or dry. Pkt. 10c.; Ib. 40c.; 2 lbs. 75c.; 5 lbs. \$1.60, postpaid. 15 lbs. \$3.90; 60 lbs. \$14.40, not postpaid.
- 530. Golden Cluster Wax. (Ready to pick in 74 days.) An extra-strong grower and a very productive one. The golden yellow pols are very long and broad, stringless and of excellent llavor. The dry Beans are pure white. Pkt. 10c.; lb. 50c.; 2 lbs. 95c.; 5 lbs. \$1.90, postpaid. 15 lbs. \$4.80; 60 lbs. \$18.00, not postpaid.
- 553. Kentucky Wonder or Old Home-stead. (Ready to pick in 65 days.) One of the earliest and most productive of the green-podded varieties. Silvery green, Silvery green, entirely stringless pods hang in great clus-ters from base to top of the pole. These Beans cook deliciously tender. Pkt. 10c.; Ib. 40c.; 2 lbs. 75c.; 5 lbs. \$1.60, postpaid. 15 lbs. \$3.90; 60 lbs. \$14.40, not postpaid.
- 527. Lazy Wife. (Ready to pick in 74 days.) An all-purpose Bean, excellent for snaps and green shelled or dry Beans. The broad, thick, stringless pods are 5 to 7 inches long. Seed roundish white when dry. Pkt. 10c.; Ib. 40c.; 2 lbs. 75c.; 5 lbs. \$1.60, postpaid. 15 lbs. \$3.90; 60 lbs. \$14.40, not postpaid.
- 573. White Creaseback or Cornfield. (Ready to pick in 65 days.) One of the earliest pole varieties used for both snap and dry Beans. The crease-backed pods are stringless when young and the dry Beans are small and ivory-white. Pkt. 10c.; lb. 40c.; 2 lbs. 75c.; 5 lbs. \$1.60, postpaid. 15 lbs. \$3.90; 60 lbs. \$14.40, not postpaid.

#### Kidney Beans

506. Red Kidney. (Ready to pick in 95 days.) For Dry Bean use. Vine 14 to 16 inches tall, bush type, medium green color. Seed is dark rich red, flattened oval kidney shape. Pkt. 10c.; lb. 45c.; 2 lbs. 85c.; 5 lbs. \$1.65, postpaid. 15 lbs. \$4.00; 60 lbs. \$15.00, not postpaid.

## Bolgiano's Vegetable Garden Collection COMPOSED ENTIRELY OF "BEST-IN-GARDEN" VARIETIES

This Collection covers the most popular kind of vegetables used in every home, gives you the best varieties to order and saves you time and money. As these Collections are set up in advance, we cannot make any change in varieties or quantities. Regular Price Rogular Drice

Regular Flice	Regular Price
<sup>1</sup> / <sub>2</sub> Ib. Beans, Tendergreen \$0 25	<sup>1</sup> / <sub>2</sub> Ib. <b>Peas, Early Bird</b> \$0 25
12 lb. Beans, Bush Lima, Enor-	1 pkt. Radish, Scarlet Globe 05
mous	1 pkt. Spinach, Long-standing
1 pkt. Beet, Extra-Early Superb 10	<b>Savoy</b>
<sup>1</sup> pkt. Carrot, Early Rubicon. 10	1 pkt. Squash, Farr's Benning
1 pkt. Corn, Golden Cross Ban-	<b>White Bush</b>
tam 10	1 pkt. Tomato, Marglobe 10
1 pkt. Kale, Imperial Curly	1 pkt. Turnip, Purple-Top
Long Standing 10	<b>White Globe</b>
1 pkt. Lettuce, Masterpiece 10	
1 pkt. Parsley, Best Triple	SI 75
<b>Curled</b> 10	
CDECIAL OFFED	\$1.75 worth of read for CA OF
SPECIAL OFFER:	\$1.75 worth of seed for postpaid \$1.25
	postpara

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

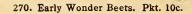
## BEET TOPS

Beet Tops are discarded by those who think the root is the only edible portion of the Beet plant, but the fact is that Beet Tops are not only crammed with vitamins but when cooked as "Greens" they are as tasty as most vegetables grown especially for that purpose. Eat your Beet Tops.

### BEETS FOR WINTER

Beets well grown and properly matured can be kept for long periods in winter storage. Freshly cooked Beets add variety to the winter dict.

296. Extra-Early Superb Beet. Pkt. 10c.



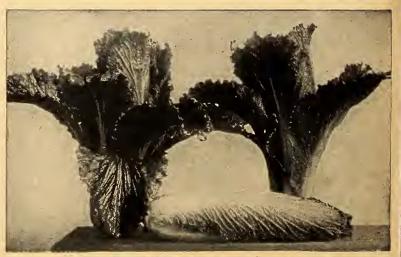


300. Fordhook Giant Swiss Chard. Pkt. 10c.

235. Italian Green Calabrese Broccoli. Pkt. 10c.

## TRY THESE

Italian Broccoli and Chinese Cabbage arc two vegetables almost unknown to the average gardencr. They have distinct flavors and are delicious foods. If you haven't tried them, do so and be pleased.



308. Chinese Cabbage, Chihili. Pkt. 10c.

283. Giant Mangel-Wurzel Beet. Oz. 200.

We pay postage on pkts., 1bs., 2 lbs., and 5 lbs. Larger quantities will be sent by Parcel Post if postage is included with order; otherwise they will be shipped by Express or Freight Collect. See page 2 for Parcel Post rates.

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 coil 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.

- apart in the row.
  500. Baby Fordhook. (Ready to pick in 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. 10c.; Ib. 50c.; 2 Ibs. 95c.; 5 Ibs. \$2.15, postpaid.
  15 Ibs. \$5.70; 60 Ibs. \$21.00, not postpaid.
  504. Enormous. (Ready to pick in 75 days.) "Best-in-Garden" variety. Very carly; viscous bushes producing enormous pods
- "Best-in-Garden" variety. Very early; vigorous bushes producing enormous pods vigorous bushes producing enormous pods continuously from June until frost. Large thick pods are filled with lusciously fla-vored thick Beans. Pkt. 10c.; Ib. 50c.; 2 lbs. 95c.; 5 lbs. \$2.15, postpaid.
  15 lbs. \$5.70; 60 lbs. \$21.00, not postpaid.
  512. Fordhook. (Ready to pick in 75 days.)
- Its strong, erect plants hold their clusters of large pods well above the ground. The pods are filled with thick meary Beans which retain their green tint when dried. Pkt. 10c.; Ib. 60c.; 2 lbs. \$1.15; 5 lbs. \$2.40,
- postpaid. 15 lbs. \$6.30; 60 lbs. \$24.00, not postpaid. 501. Fordhook 242. (Ready to pick in 72 days.) Does better in hot weather and prodays.) 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. 10c.; lb. 65c.; 2 lbs. \$1.25; 5 lbs. \$2.65, postpaid.
  15 lbs. \$7.00; 60 lbs. \$27.00, not postpaid.
  505. Henderson's. (Ready to pick in 65 days.) A popular home-garden variety, very early and very productive. Pkt. 10c.; lb. 50c.; 2 lbs. 95c.; 5 lbs. \$2.00, postpaid.
  15 lbs. \$5.10; 60 lbs. \$19.20, not postpaid.
  513. Improved Large. (Ready to pick in 75 days.) Large pods well fulled with large thick Beans of excellent flavor. Pkt. 10c.; lb. 50c.; 5 lbs. 92.1.50, postpaid.
  525. Thorogreen. (Ready to pick in 65

- 525. Thorogreen. (Ready to pick in 65 days.) A green-seeded strain of Henderson. days.) A green-seeded strain of reclaims its Preferred by canners because it retains its green seed color even when mature. Pkt. 10c.; Ib. 50c.; 2 Ibs. 95c.; 5 Ibs. \$2.15,

postpaid. 15 lbs. \$5.70; 60 lbs. \$21.00, 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.

- 503. Emerald Isle. (Ready to pick in 85 days.) You would really enjoy growing Emerald Isle just for its mammoth pods which are often over 7 inches long and 1½ inches wide, but in addition to its size it and is a heavy yielder. Pkt. 10c.; lb. 45c.; 2 lbs. 85c.; 5 lbs. \$1.85, postpaid.
  15 lbs. 54.65; 60 lbs. \$17.40, not postpaid.
  517. Evergreen. (Ready to pick in 85 days.) "Best-in-Garden" variety. Clusters ende hear all ourst he wire and ere
- days.) "Best-in-Garden" variety. Clusters of large pods hang all over the vine and are filled with the most delicious Beans which are so tender they cook quickly. Pkt. 10c.; Ib. 45c.; 2 lbs. 85c.; 5 lbs. \$1.85, postpaid. 15 lbs. \$4.65; 60 lbs. \$17.40, not postpaid. **15 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. 10c.; lb. 40c.; 2 lbs. 75c.; 5 lbs. \$1.65, postpaid. 15 lbs. \$4.00; 60 lbs. \$15.00, not postpaid.

502. Carpinteria. (Ready to pick in 85 days.) A good producer of 5 to 6-inch pods usually containing 4 large, very thick Beans of fine quality which have a distinctive greenish tint. Pkt. 10c.; lb. 45c.; 2 lbs. 85c.; 5 lbs. \$1.80, postpaid. 15 lbs. \$4.50; 60 lbs. \$16.80, not postpaid.

516. King of the Garden. (Ready to pick b. King of the Garden. (Ready to pick in 85 days.) Luxurious growth produces large pods filled with 5 or 6 perfect Beans of luscious quality which retain their green color when dry. Pkt. 10c.; Ib. 45c.; 2 lbs. 85c.; 5 lbs. \$1.80, postpaid. 15 lbs. \$4.50; 60 lbs. \$16.80, not postpaid.

508. Potato or Improved Challenger. (Ready to pick in 78 days.) So named be-cause the Beans are of a similar shape and size as those of Fordhook Bush Lima. Pkt. 10c.; Ib. 45c.; 2 Ibs. 85c.; 5 Ibs. \$1.80, ostpaid.

15 Ibs. \$4.50; 60 Ibs. \$16.80, not postpaid.

## BEETS

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

Prices include postage on pkts., ozs., 1/4lbs., and lbs.

Beet tops have unusually high food value, being rich in vitamins A and C and rank ligh 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 cul-tivated during the season. Sow in drills 1 foot apart and 1 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.

- 260. Early Eclipse. (55 days.) Remarkable for its rapid growth, perfect flesh and medium foliage. Roots are bright glossy red and very fine-grained. Pkt. 10c.; oz. 20c.; 1/4lb. 45c.; lb. \$1.45, postpaid.
- 296. Extra-Early Superb. (50 days.) "Bestin-Garden" variety. Superior merit has placed this in the lead of all early turnipshaped this in the lead of all early dump-is uniformly perfect and is free from fibrous side-roots. It is the smoothest Beet we have ever seen. Its rich, dark blood-red flesh is tender, crisp and deliciously sweet. Its small top makes it ideal for bunching. It is excellent for forcing or to grow for the main crop. Pkt. 10c.; oz. 20c.; ¼lb. 45c.; Ib. \$1.45, postpaid.
- 17.5. 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." A perfect forcing Beet. Pkt. 5c.; oz. 20c.; 14.15. postpaid.
- 290. Detroit Dark Red. (60 days.) A stand-ard dark red turnip-shaped Beet. The dark green tops are tinged with red and stand up well.

Pkt. 10c.; oz. 20c.; 1/1b. 45c.; Ib. \$1.45, postpaid.

- 267. Early Blood Turnip. (55 days.) Bright red, medium early Beet of very good quality. Popular for home or garden use. Pkt. 10c.; oz. 20c.; ¼Ib. 45c.; Ib. \$1.45, postpaid.
- 270. Early Wonder. (52 days.) Its extra-early 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. 10c.; oz. 20c.; 1/41b. 45c.; lb. \$1.45, postpaid.

- **293. Long Smooth Blood.** (78 days.) A fall and winter variety suitable for stor-age. Its dark purplish roots are 10 to 12 inches long and 2 inches in diameter. Pkt. 10e.; oz. 20e.; ¼Ib. 45c.; Ib. \$1.45, postpaid.
- 142. Winterkeeper. (78 days.) A tapered-rooted, long-season Beet unexcelled for winter storage in cellars or pits. Retains its excellent eating qualities longer than standard sorts. Pkt. 10e.; oz. 25c.; ¼lb. 65c.; lb. \$2.15, postpaid.

#### Mangel-Wurzel For Cattle Feed

Sow 5 pounds to acre Matures in 90 to 110 days

- 283. Giant. The heaviest cropper. Mammoth roots of line quality. Oz. 20c.; 1/4b. 35c.; lb. \$1.10; 2 lbs. \$2.00; 5 lbs. \$4.75, postpaid.
- 150. Golden Tankard. A large Mangel with yellow-fleshed roots. Splendid milk-producer. Oz. 20c.; ¼lb. 35c.; lb. \$1.10; 2 lbs. \$2.00; 5 lbs. \$4.75, postpaid.
- 103. Improved Sugar Beet. Large roots rich in sugar. Hardy and very productive. Oz. 20c.; ¼lb. 35c.; lb. \$1.10; 2 lbs. \$2.00; 5 lbs. \$4.75, postpaid.
- **204. New Jumbo.** This new Bcet is enjoyed by cattle and is a real milk producer. Oz. 20c.; ¼lb. 35c.; lb. \$1.10; 2 lbs. \$2.00; 5 lbs. \$4.75, postpaid.

Swiss Chard Spinach Beet

#### One ounce will sow 60 feet of row Prices include postage on pkts., ozs., 1/41bs., and lbs.

Chard is high in vitamin A and is a re-liable source of iron.

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. If plants are protected over winter they will furnish early "greens" before the new crop is ready. is ready.

- 300. Fordhook Giant. (60 days.) Wide, heavily crumpled leaves of dark green and broad, thick white stems. Pkt. 10c.; oz. 20c.; ¼Ib. 40c.; Ib. \$1.25, postpaid.
- **279. Lucullus.** (60 days.) Plants grow 1½ to 2 feet tall with many creamy white, curled leaves carried on broad thick stalks. Pkt. 5c.; oz. 20c.; ¼Ib. 40c.; Ib. \$1.25, postpaid.

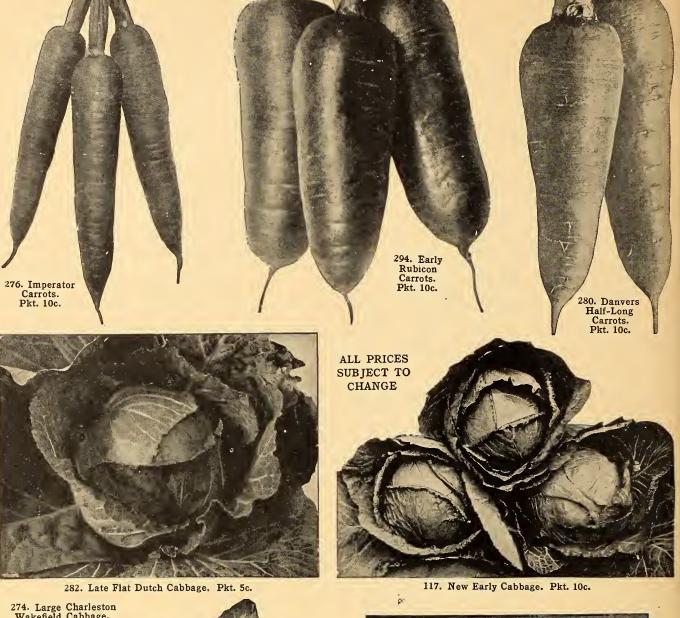
## BROCCOLI

One ounce will produce 2500 to 3000 plants Prices include postage on pkts., ozs., and lbs.

Broccoli is an excellent source of vitamins A and C and supplies both calcium and iron.

CULTURE. Start seed in hotbeds in early spring or sow in garden when soil is in con-dition to work. Transplant to open ground when plants are six weeks old, setting them 2 feet apart in row.

- 2 leet apart in row.
  235. Italian Green Calabrese or Italian Green Sprouting. (75 days.) "Best-in-Garden" variety. This Broccoli makes a tall branching plant with a central head of bluish green buds, and after this central head is cut each branch forms a smaller head so that there is continuous production for 8 to 10 weeks. This is a delicious vegetable becoming more popular every year. Pkt. 10c.; oz. 40c.; ¼1b. 75c.; lb. \$2.50, postpaid.
  168. Salad Broccoli. Yields an abundance
- 168. Salad Broccoli. Yields an abundance of excellent salad "greens." Pkt. 10c.; oz. 15c.; ¼lb. 35c.; lb. \$1.00, postpaid.







151. Marion Market Cabbage. Pkt. 10c.

### BRUSSELS SPROUTS

One ounce will produce about 2500 plants Prices include postage on pkts., ozs., 1<sub>4</sub>lbs., and lbs.

Brussels Sprouts are high in vitamin C

Drussels Sprouts are high in Vitamin C and have some vitamin A. 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. Perfection. (90 days.) The stalks grow about 2 feet tall and produce from 50 to 100 delicious miniature cabbages. Pkt. 10c.; oz. 60c.; <sup>1</sup><sub>4</sub>Ib. \$1.50, postpaid.

## CABBAGE

One ounce will produce 2000 to 2500 plants; <sup>1</sup>/<sub>4</sub> pound should plant an acre Prices include postage on pkts., ozs., 1,41bs., and 1bs.

Cabbage is especially valuable for its vitamin C.

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 trans-planting, or better, sow in the field-rows, thinning out instead of transplanting. Days listed are from setting of plants.

#### Extra-Early Varieties

- 122. Big Winner Wakefield. (68 days.) Like all the Wakefields, the head is conical with a blunt point but it is larger and of better quality. Pkt. 10c.; oz. 40c.; 1/4 lb. \$1.00; lb. \$3.50, postpaid.
  229. Dark Green Copenhagen. (66 days.) The interest green color gives the head a
- 229. Dark Green Copenhagen. (66 davs.) The intense green color gives the heads a fresh appearance even after shipping. Pkt. 10c: oz. 40c.; 1/41b. 90c.; lb. \$3.00, postpaid.
  233. Early Round Dutch. (70 davs.) Produces small compact plants; stem short; heads medium dark green; average 4 to 5 pounds. Pkt. 10c.; oz. 40c.; 1/41b. 90c.; lb. \$3.00, postpaid.
  200. Golden Acre. (65 davs.) A Copen-hagen type with smaller solid round heads maturing 7 to 10 days earlier than Copen-hagen Market. Pkt. 10c.; oz. 40c.; 1/41b. \$1.00; lb. \$3.50, postpaid.
  292. Jersey Wakefield. Selected Stock. (65 days.) The most popular early pointed-head Cabbage. Our selected stock has medium-sized solid heads with few outer
- days.) The main days.) The main days.) head Cabbage. Our selected stock has medium-sized solid heads with few outer leaves. Heads all mature at one time. Pkt. 10c.; oz. 35c.; ½1b. 75c.; lb. \$2.50, ostpaid.
- 128. Resistant Detroit. Yellows-Resistant. (68 days.) A yellows-resistant strain of Golden Acre. Plant medium small, suitable for close planting; medium small, suitable for close planting; medium light green heads 6 to 6½ inches, round, solid. Inte-rior white and of good quality. Pkt. 10c.; oz. 45c.; ¼lb. \$1.25; lb. \$4.50, postpaid.

## Early Varieties

- Larly Varieties
  266. Allhead Early. (78 days.) This earliest of the large-heading Cabbages produces remarkably solid, flat heads 6 to 7 inches deep. They are uniform in color, form and size. A good winter keeper. Pkt. 10c.; oz. 35c.; 1/4lb. 75c.; lb. \$2.30, postpaid.
  117. New Early. (75 days.) "Best-in-Garden" variety. Maturing a few days after the earliest varieties. The immense hearts develop rapidly and have few outer spreading leaves. Pkt. 10c.; oz. 40c.; 1/4lb. 90c.; lb. \$3.00, postpaid.
  243. Copenhagen Market. (70 days.) A dependable market variety maturing high-
- dependable market variety maturing high-quality heads averaging 3½ to 4 pounds each. Pkt. 10c.; oz. 35c.; ½Ib. 75c.; lb. \$2.50, postpaid.

102. Globe. Yellows-Resistant. (80 days.) A yellows-resistant strain of Glory of Enkhuizen. Pkt. 10c.; oz. 45c.; 14lb. \$1.15; Ib. \$4.00, postpaid.

- 180. Glory of Enkhuizen. (78 days.) great kraut Cabbage, also popular with shippers. It is a sure header with globeshaped, solid heads of grav-green color. Pkt. 10c.; oz. 35c.; <sup>1</sup><sub>4</sub>Ib. 75c.; Ib. \$2.50, postpaid.
- **257.** Jersey Queen. Yellows-Resistant. (65 days.) A selection from Jersey Wakefield. Heads small, compact, conical; leaves smooth, dark green. Pkt. 10c.; oz. 45c.; <sup>1</sup><sub>4</sub>lb. \$1.15; lb. \$4.00, postpaid.
- **274. Large Charleston Wakefield.** (72 days.) This matures about 5 to 10 days later than Jersey Wakefield and produces heads so large that they should be planted 20 inches apart in the row. Heads are pointed and have dark green outer leaves. Pkt. 10c.; oz. 35c.; <sup>1</sup>4Ib. 75c.; Ib. \$2.50, postpaid.
- 151. Marion Market. Yellows-Resistant. (78 days.) A vellows-resistant strain of Copenhagen Market with the parent's round head and crisp tenderness. Succeeds where non-resistant strains fail completely. Pkt. 10c.; oz. 45c.; 1/1b. \$1.15; lb. \$4.00, postpaid.
- **113. Succession.** (85 davs.) For late summer and fall use. Pkt. 10c.; oz. 35c.; 1/4lb. 75c.; lb. \$2.50, postpaid.
- 212. Wisconsin Allhead Select. Yellows-Resistant. (85 days.) A yellows-resistant strain of the fine Allhead Early. Pkt. 10c.; oz. 45c.; ¼lb. \$1.15; lb. \$4.00, postpaid.

#### Late Varieties

- 282. Late Flat Dutch. (110 days.) An old favorite with truck gardeners who appreciate its large size, solidity, uniformity and good keeping qualities. Pkt. 10c.; oz. 35c.; ¼lb. 75c.; lb. \$2.50, postpaid.
- 62. 53c.; 54lb. 79c.; 1b. \$2,90, postpaid.
  255. Round Red Dutch. (95 days.) Best market variety. Very solid heads of deep purplish red. Pkt. 10c.; oz. 50c.; 14lb. \$1.40; lb. \$5.00, postpaid.
  297. Perfection Drumhead Savoy. (90 days.) The best Savoy Cabbage for general use. Heads are nearly round full card.
- hard, with dark green crimped leaves. Pkt. 10c.; oz. 40c.; ¼lb. 90c.; lb. \$3.00, postpaid.
- 125. Wisconsin All-Season. Yellows-Resistant. (90 days.) A drumhead in shape on short stems. It is resistant to yellows, drought and mosaic. Pkt. 10c.; oz. 45c.; ¼Ib. \$1.15; Ib. \$4.00, postpaid.
  246. Wisconsin Ballhead. Yellows-Resis-tion of the statement of the
- tant. (95 days.) A yellows-resistant strain with uniform, very hard, ball-shaped heads. Short stems and blue-green leaves. Pkt. 10c.; oz. 50c.; ¼lb. \$1.40; lb. \$5.00, postpaid.

#### Frostproof Cabbage Plants WILL DOUBLE YOUR PROFITS Ready for Immediate Delivery

#### Matures Heads Two to Three Weeks Earlier Than Your Home-grown Plants

Our plants are grown in the South where are found soil and climatic conditions just suited for growing tough, hardy Cabbage plants during the winter and early spring. Here the plants develop steadily until they are ready for shipment at 8 to 10 weeks of age. They are then very tough and hardy and can be planted in the open ground a month to six weeks sooner than the more delicate hotbed or coldframe plants.

When spring comes the plants grow very fast, maturing headed Cabbage 2 to 3 weeks sooner than from hotbed or coldframe fast. plants. Think what the difference in profit will be if your crop is matured and marketed before the general crop from home plants is matured!

## Early Jersey Wakefield Charleston Large-Type Wakefield Allhead Early Copenhagen Market

Prices by Parcel Post, postage prepaid: 100 to 400 plants at 75c. per 100; 500, \$3.00; 1000 or more, \$4.50 per 1000 plants.

Prices by Express, prepaid: 1000 to 4000 at \$4.00 per 1000 plants; 5000 to 8000 at \$3.75 per 1000. Plants are packed for Parcel Post shipment—100, 200, 300, 400, 500 or 1000 plants to the package. For Express shipment: 1000 or 2000 plants to the pack-age. Order only in these quantities. We pack only one variety to the package. They weigh about 20 nounds per thousand plants weigh about 20 pounds per thousand plants, packed for shipment.

TERMS: Cash with order. No plants shipped C.O.D.

#### Chinese or Celery Cabbage

A Chinese vegetable which is becoming more and more popular, finding a ready sale in city markets. Heads are casily blanched and may be used as a salad or boiled like cabbage. The plants are tender and heads must be gathered before frost.

- 308. Chihili. (75 days.) A very early variety which is a sure header, producing heads 18 to 20 inches long and 3½ to 4 inches through. Pkt. 10c.; oz. 25c.; 1/41b. 65c.; Ib. \$2.00, postpaid.
- 216. Pe-Tsai. (80 days.) Solid, compact, somewhat tapering heads with all but the outer leaves blanching a rich creamy white. A delicious crisp, sweet vegetable. Pkt. 10c.; oz. 25c.; ¼Ib. 65c.; lb. \$2.00, postpaid.

## CARROTS

#### One ounce will sow 100 feet of row; 3 to 4 pounds, an acre Prices include postage on pkts., ozs., <sup>1</sup>/<sub>4</sub>lbs., and lbs.

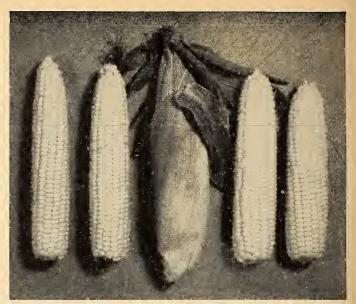
Carrots are one of the best sources of the important vitamin A and provide a fair supply of vitamin C. Eat plenty of Carrots.

CULTURE. Carrots do best in rich, sandy loam well pulverized and kept deeply cul-tivated. Sow seed thinly in rows and cover with  $\frac{1}{2}$  inch of soil, treading down firmly. Sow as carly as ground is workable and at periods up to July for latest crop. Thin out to 4 inches apart. Kcep well cultivated.

- 104. Chantenay or Model. (72 days.) A broad stump-rooted Carrot 5 inches long and 214 inches through at shoulder. The roots are smooth; deep orange flesh is fine-grained and tender. Pkt. 10c.; oz. 25c.; 1/41b. 50c.; Ib. \$1.50, postpaid.
- 280. Danvers Half-Long Orange Pointed. **80.** 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. 10c.; oz. 25c.; ¼Ib. 50c.; Ib. \$1.50, postpaid.
- 294. Early Rubicon. (72 days.) "Best-in-Garden" variety. A half-long, stump-rooted Carrot of deep red-orange. Earlier
- rooted Carrot of deep red-orange. 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. 10c.; oz. 25c.; ½4lb. 50c.; lb. \$1.50, postpaid.
  161. Half-Long Stump-rooted Nantes. (68 days.) This Carrot measures about 6 inches long by 1½ inches in diameter. Tops are small and the rich orange flesh is tender and sweet. Pkt. 10c.; oz. 25c.; ½lb. 55c.; lb. \$1.65, postpaid.
  276. Imperator. (75 days.) An ideal Carrot
- 74. Dec; ht. \$1.05. posphile.
  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. 10c.; oz. 25c.; 1/41b. 55c.; lb. \$1.65, postpaid.

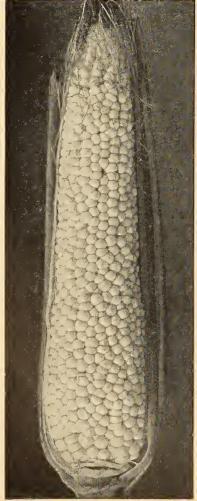


188. Early Snowball Cauliflower. Pkt. 15c.

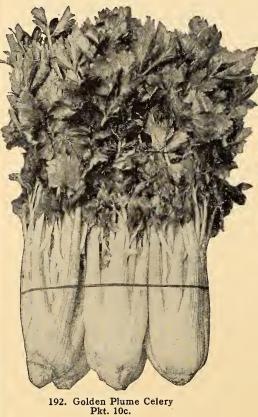


534. Ioana Hybrid Sweet Corn. Pkt. 10c.





520. Golden Cross Bantam Corn. Pkt. 10c.



515. Country Gentleman Corn. Pkt. 10c.

## SWEET CORN

Don't let anyone tell you that all Sweet Corn tastes alike. It doesn't. We offer several varieties of various types and there is a wide difference in appearance and eating quality. Get acquainted with the strangers.



239. Golden Self-blanching Celery Pkt. 10c.

#### CARROTS, continued

- 309. Nichol's Long Orange Improved. days.) A heavy yielder and good per. Roots up to 12 inches long and keeper. feeber. Roots up to 12 inches long and 3 inches in diameter at top. Tender, sweet flesh makes it a desirable table Carrot. Pkt. 10e.; oz. 25c.; <sup>1</sup>4lb. 55c.; Ib. \$1.60, ostnaid
- 222. Oxheart Selected Stock. (75 days.) 222. Oxheart Selected Stock. (75 days.) A thick-shouldered, blunt-tipped Carrot whick grows rapidly to 5 inclus long and often weighs more than a pound. The orange-red flesh is tender. Pkt. 10c.; oz. 25c: j.lb. 55c.; lb. \$1.(0, postpaid.
  148. Red-Core Chantenay. (70 days.) 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. 10c.; oz. 25c.; k. b. 55c.; lb. \$1.60, postpaid.

## CAULIFLOWER

One ounce will produce about 2000 plants. Prices include postage on pkts., ozs., and 1,1bs.

Cauliflower is valuable for its vitamin C

CULTURE. Same as Cabbage. When heads are about 2 inches in diameter tie up the outer leaves to blanch the head.

- 100. Autumn Giant. (130 days.) While heads are not as tightly formed as earlier varieties they remain fit for use longer. Pkt. 15c; 1,0c, 75c; 1,2cz, \$1.15; oz, \$1.75; 1,41b, \$5.00, postpaid.
- <sup>1</sup>4b. \$5.00, postpaid. **188. Early Snowball.** (90 days. "Best-in-Garden" variety. 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. 15c.; <sup>1</sup>402, 75c.; <sup>1</sup>202, \$1.15; oz. \$1.75; <sup>1</sup>4lb. \$5.00, postpaid. **135. Extra-Early Dwarf Erburt** (90 down)
- Extra-Early Dwarf Erfurt. (90 days 135 Medium-sized snow-white heads with deep curd are developed on dwarf, short-
- deep curd are developed on dwarf, short-stemmed plants. Pkt. 15c;  $\frac{1}{402}$ , 75c;  $\frac{1}{202}$ , \$1.15; oz. \$1.75;  $\frac{1}{4}$ [b. \$5.00, postpaid. **252. The Twentieth Century.** (90 days. Large, compact heads of snow-white. Pkt. 15c.;  $\frac{1}{4}$ 02. 75c.;  $\frac{1}{2}$ 02. \$1.15; oz. \$1.75;  $\frac{1}{4}$ [b. \$5.00, postpaid.

## CELERY

One ounce will produce about 5000 plants; <sup>1</sup>/<sub>8</sub> ounce will sow 100 feet of row; <sup>1</sup>/<sub>4</sub>lb. will plant an acre.

Prices include postage on pkts., ozs., 1/4lbs., and lbs.

CULTURE. Sow from late March through April in rich mellow ground in shallow drills and keep well watered. Celery seed ger-minates 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. Days to maturity of Celery varies considerably; we give approximate days.

- 27. Easy Blanching. (115 days.) A splendid second-early variety, dwarf and compact in habit with light green foliage. The stalks blanch easily to pure white and are heavy, crisp and of good flavor. Pkt. 10c.; oz. 65c.; 1/1b. S2.00; lb. S7.50, postpaid.
- 10c.; oz. 65c.; 1/4 lb.\$2.00; lb. \$7.50, postpaid.
  155. Giant Pascal. (135 days.) A strong-growing Celery with dark green leaves and large thick stalks which blanch easily. They are solid and crisp with a rich nutty flavor. Pkt. 10c.; oz. 65c.; 1/4 lb. \$2.00; lb. \$7.50, postpaid.
  192. Golden Plume or Wonderful. (110 days.) "Best-in-Garden" variety. Attrac-tive in appearance, it produces attractive
- days.) "Best-in-Garden" variety. Attrac-tive in appearance, it produces attractive full hearts of golden yellow. These are de-lightfully crisp, free from strings and have a rich nutty flavor. The plants are resist-ant to blight and rot. Pkt. 10c.; oz. 80c.;  $\frac{1}{4}$ lb. \$2.75; lb. \$9.00, postpaid.

- 239. Golden Self-blanching. Bolgiano's Special Strain. (115 days.) Growth is vigorous and compact with straight stalks which are rich golden vellow in color and solid and crisp. Pkt. 10c., oz. 65c.; <sup>1</sup><sub>4</sub>lb. \$2.00; lb. \$7.50, postpaid.
- 259. Flavoring Celery. Not for sowing An excellent spicy flavoring for soups, salads, etc. Pkt. 10c.; oz. 25c.; <sup>1</sup><sub>4</sub>Ib. 75c.; Ib. \$2.75, postpaid.

#### CELERIAC Turnip-rooted Celery

One ounce will sow 800 feet of row

CULTURE. Seed should be started indoors and transplanted when large enough to stand and than part in the row. Use when the roots are about 2 inches across. Culture is much the same as celery except that it is not hilled up, the edible portion being the roots. Prefers well-manured, fairly moist soil. Frequent cultivation and frequent waterings during dry times produce the linest roots.

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. 10c.; oz. 60c.; 141b. \$1.90; Ib. \$7.00, postpaid.

#### CELTUCE

**241. Celtuce.** (90 days.) A new vegetable from China where the young leaves are eaten as lettuce and the hearts of the peeled stalks are eaten either raw or cooked. Here the young leaves are used in salads or boiled like other "greens" and

the stem-hearts treated about as celerv. Sow thinly in rows as soon as ground can be worked and thin out to allow development. Stalks will be ready for use in 90 days. Pkt. 10c.; <sup>1</sup>/<sub>4</sub>oz. 20c.; <sup>1</sup>/<sub>2</sub>oz. 30c.; oz. 50c., 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 stand 4 to 6 than June and thinned out to stand 4 to 6 inches apart. The plants form large parsnip-shaped roots which are lifted in fall, trimmed of leaves and stored in soil in a cool place until wanted for forcing. Roots can be forced in a frame, greenhouse or warm cellar. Pkt. 10c.; oz. 40c.; 1/41b. \$1.25; lb. \$4.50, postpaid.
- 217. Cicoria di Catalogna (Radichetta). An annual with leaves like dandelion, used for early greens; leaves and flower shoots very tender, with faint asparagus flavor. Pkt. 10c.; oz. 40c.; ¼Ib. \$1.25; Ib. \$4.50, postpaid.

## COLLARDS

One ounce will sow 200 feet of row

Collards is a large Kale popular in the South, and as a producer of winter and spring "greens" is unexcelled. Collards pro-vide vitamins A, C and Bi.

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

- 261. Cabbage-Collards. (75 days.) A cross of Collards and cabbage, having a cabbage-like flavor and growing 2 feet tall. Pkt. 5c.; oz. 15c.; ½Ib. 35c.; lb. 90c., postpaid.
  281. Southern or Georgia. (75 days.) The old-time favorite which stands all kinds of
- adverse conditions without injury, pro-viding good "greens" in soil too poor to grow cabbage. Pkt. 5c.; oz. 15c.; 1/4 lb. 35c.; lb. 90c., postpaid.

#### CORN SALAD

**335.** (50 days) Broad leaved, large seeded. Pkt. 10c.; oz. 35c.; ¼Ib. 85c.; Ib. \$3.00, postpaid.

## SUGAR OR SWEET CORN One pound plants 200 hills;

10 to 12 pounds, an acre.

We pay postage on Corn in pkts. and 1, 2 and 5-1b. pkgs. Larger quantities see page 2 for

Parcel Post rates.

CULTURE. Corn should never be planted until the ground has become warm and dry 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  $1^{12}$  feet apart.

## Extra-Early Varieties

- Extra-Larly Varieties (Not Sugar Corn)
  533. Adams' Extra Early. (72 days.) Five-inch ears of white Corn which is fairly tender and sweet when young. Pkt. 10c.; Ib. 30c.; 2 lbs. 55c.; 5 lbs. \$1.15, postpaid. 10 lbs. \$1.70; 50 lbs. \$7.50, not postpaid.
  511. Adams Early Ideal. (78 days.) Large ears 7 to 10 inches long with mildly Hav-ored kernels. Pkt. 10c.; Ib. 30c.; 2 lbs. 55c.; 5 lbs. \$1.10, postpaid. 10 lbs. \$1.60; 50 lbs. \$7.00, not postpaid.
  521. Truckers' Favorite. (80 days.) A very hardy white Corn with large ears. A favorite in the South. Pkt. 10c.; lb. 30c.; 2 lbs. 55c.; 5 lbs. \$1.10, postpaid. 10 lbs. \$1.40; 50 lbs. \$6.00, not postpaid.

#### Early Varieties

- Early Varieties
  52. Aunt Mary. (80 days.) A medium with the originated many years ago at Van Wert, Ohio. Undoubtedly the sweetest and tenderest of all Sweet Constant of the sweetest and tenderest of all Sweet constant of the sweetest and tenderest of all Sweet constant of the sweetest and tenderest of all Sweet constant of the sweetest and tenderest of all Sweet constant of the cars remain edible over a long period. May be planted as an early, medium and late variety. Pkt. 15c. 14b. 05c. 14b. 05c. postpaid.
  52. Cream and Honey. (80 days.) It grows 4 feet tall and produces two or three of rich flavor. Pkt. 10c.; lb. 40c.; 2 lb. 7c.; 5 lbs. \$1.55, postpaid.
  53. Market S. 240; 50 lbs. \$11.00, not postpaid.
  54. State Severgreen. Pkt. 10c.; lb. 40c.; 2 lbs. 7c.; 5 lbs. \$1.55, postpaid.
  59. Golden Eantam. (80 days.) Delicious (10 bs. \$2.40; 50 lbs. \$11.00, rot postpaid.).
  52. Mowing Miob. (85 days.) An early with yo 50 lbs. \$1.50, not postpaid.
  53. Moving Miob. (85 days.) An early mite variety with 7 to 9-inch ears having a with yo 50 lbs. \$1.50, not postpaid.
  54. Howing Miob. (85 days.) An early mite variety with 7 to 9-inch ears having a most of the sweet of

10 Ibs. \$2.40; 50 Ibs. \$11.00, not postpaid.

#### Late Varieties

- 523. Black Mexican. (87 days.) The
- 23. Black Mexican. (87 days.) The seed is black but kernels are white at table stage. Very sweet. Pkt. 10c.; 1b. 45c.; 2 lbs. 85c.; 5 lbs. \$1.65, postpaid.
  10 lbs. \$2.70; 50 lbs. \$12.50, not postpaid.
  15. Country Gentleman or Shce-Peg. (95 days.) The deep shoe-peg kernels are set irregularly instead of in rows. Pkt. 10c.; 1b. 40c.; 2 lbs. 75c.; 5 lbs. \$1.55, postpaid.
  10 lbs. \$2.40; 50 lbs. \$11.00, not postpaid.
  10 lbs. \$2.40; 50 lbs. \$11.00, not postpaid.
- 503D. Golden Country Gentleman. (95 days.) A very sweet variety of the Coun-try Gentleman type. Pkt. 10c.; lb. 45c.; 2 lbs. 85c.; 5 lbs. \$1.65, postpaid. 10 lbs. \$2.70; 50 lbs. \$12.50, not postpaid.



152. Extra-Large Leeks. Pkt. 10c.

## FOR VARIETY

The five top vegetables on this page are seldom grown in the average garden. Add variety to your table with these. Some will please you, others may not. It costs little to find out.

298. Blue Curled Scotch Kale. Pkt. 10c.

FRESH CUCUMBERS A sliced freshly picked Cucumber served on a dish of cracked ice is

any epicure's delight.



322. Batavian Full-Heart Endive. Pkt. 10c.

#### HOME-MADE PICKLES

Most everyone likes Pickles of various kinds and any housewife can find many things in today's garden to pickle as well as Cucumbers. 321. Tendergreen or Mustard Spinach. Pkt. 5c.

#### GARDEN TOOLS

A Planet Jr. outfit will quickly pay for itself in better gardening and effort conserved. Look over the Planet Jr. line on page 60 of this catalogue for ideas on better, easier gardening.

174. Black Beauty Eggplant. Pkt. 10c.

A. & C. Cucumbers. Pkt. 10c.

SUGAR or SWEET CORN, continued

- 536. Golden Evergreen. (85 days.) splendid variety to follow Golden Bantam with larger and better filled ears of gold-en kernels. Pkt. 10c.; Ib. 40c.; 2 lbs. 75c.; 5 lbs. \$1.55, postpaid. 10 lbs. \$2.40; 50 lbs. \$11.00, not postpaid.
- 535. Snow-White Evergreen. (90 days.) A purer white Stowell's Evergreen. Pkt. 10c.; 1b. 40c.; 2 lbs. 75c.; 5 lbs. \$1.55, postpaid. 10 lbs. \$2.40; 50 lbs. \$11.00, 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. 10c.; lb. 40c.; 2 lbs. 75c.; 5 lbs. \$1.55, postpaid. 10 lbs. \$2.40; 50 lbs. \$11.00, not postpaid.

#### Hybrid Sugar Corns

- 571. Alphagold Bantam. (64 days.) This early yellow hybrid shows good resistance to smut, produces well-filled 8 or 10-row ears, 7 inches long. Pkt. 10c.; lb. 50c.; 2 lbs. 95c.; 5 lbs. \$2.20, postpaid. 10 lbs. \$3.70; 50 lbs. \$17.50, not postpaid.
- **8. Golden Cross Bantam.** (85 days.) "Best-in-Garden" variety. Maturing 4 to 5 days later than Golden Bantam this bybrid is resistant to wild and is a heavy producer. Ears average 12 rows of golden vellow kernels. Pkt. 10c.; Ib. 50c.; 2 lbs. 95c.; 5 lbs. \$2.20, postpaid. 10 lbs. \$3.70; 50 lbs. \$17.50, not postpaid.
- 10 Ibs. 31.70; 30 Ibs. 317.20, not postpaid.
   534. Ioana. (85 days.) Bronze Medal, 1940 All-America Selections. It is resistant to both wilt and drought and bears 7½- to 8-inch light yellow ears. Pkt. 10c.; Ib. 60c.; 2 Ibs. \$1.10; 5 Ibs. \$2.40, postpaid.
   10 Ibs. \$4.20; 50 Ibs. \$20.00, not postpaid.
- 507. Hybrid Stowell's Evergreen. (98 davs.) Bronze Medal, 1934 All-America Selections. Sturdy stalks bear slightly tapered ears with 16 to 18 rows of deep white kernels. Pkt. 10c.; Ib. 60c.; 2 Ibs. \$1.15; 5 lbs. \$2.65, postpaid. 10 lbs. \$4.70; 50 lbs. \$22.50, not postpaid.
- 510. Marcross. (72 davs.) Ears 6 to 7<sup>1</sup>/<sub>2</sub> inches, averaging 12 rows of light yellow, very sweet kernels. Pkt. 10c.; lb. 50c.; 2 lbs. 95c.; 5 lbs. \$2.20, postpaid. 10 lbs. \$3.70; 50 lbs. \$17.50, not postpaid.

POP-CORN

- 537. White Rice. (110 days.) Short ears with long, pointed translucent kernels which pop snow-white. Pkt. 10c.; lb. 35c., postpaid.
- 529. South American Yellow. (100 days.) Ears 7 inches long, with about 12 rows of vellow kernels that pop freely into large fluffy white Pop-corn. Pkt. 10c.; lb. 35c., postpaid.

## CRESS

One ounce will sow 100 feet of row The Cresses furnish warm, pungent flavor to salads and are useful for garnishing. 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. 10cc; oz. 20c.; ½Ib. 45c.; Ib. \$1.50, rectand postpaid.
- 130. Water-Cress. This delicious salad plant is a true perennial and everyone with a shallow stream should have a bed of Cress. Pkt. 10c.; oz. \$1.15, postpaid.

## CUCUMBER

One ounce will plant 50 hills; two pounds, an acre

e postage on pkts., ozs., <sup>1</sup>/<sub>4</sub>lbs., and lbs. Prices include

CULTURE. Cucumbers prefer rich, loamy, fairly moist soil and should not be planted until ground is warm. Plant in hills, drop-ping 0 to 8 seeds in each hill and covering ping o to 8 seeds in each hill and covering with 1<sub>2</sub> inch of soil; thin to 3 or 4 strongest plants in each hill. Continue planting at intervals for succession. Cucunbers for pickles may be planted during June and early July. For an extra-early crop start seed in small pots in hotbeds.

- 284. A. and C. (68 days.) A leading market variety which makes a good appearance after shipping. Fruits are uniform, very dark green and taper slightly at ends. They average 2<sup>1</sup>/<sub>4</sub> inches through and up to 10 inches long. Vines are vigorous and disease-resistant. Pkt. 10c.; oz. 25c.; Elb 00c.; b 3200. prostraid disease-resistant. Pkt. 10c. <sup>1</sup><sub>4</sub>lb. 90c.; lb. \$3.00, postpaid.
- 301. Arlington White Spine (Perfection). (60 davs.) A standard early variety 8 inches long by 2<sup>1</sup>/<sub>2</sub> inches thick. Pkt. 5c.; oz. 20c.; <sup>1</sup>/<sub>4</sub>lb. 60c.; lb. \$1.75, postpaid.
- 140. Cubit. (60 days.) Excellent-shaped, dark green fruit, 7<sup>1</sup><sub>2</sub> to 8 inches long, averaging 2 inches in diameter; uniform, cylindrical and smooth. Retains dark green color long after picking; a good shipper. Pkt. 10c.; oz. 25c.; ¼Ib. 80c.; Ib. \$2.75, pretraid. postpaid.
- 272. Early Fortune. (65 days.) Growers delight in the uniformity of the fruits of this variety. They average  $9 \times 2\frac{1}{2}$  inches,
- this variety. They average 9 x 2½ inches, are dark in color, and quality is excellent. Being free from bitterness and exceedingly orisp it is ideal for slicing. Market people praise its unfading color. Pkt. 10c.; oz. 20c.; ¼lb. 60c.; lb. \$1.75, postpaid.
  169. Prosperity. (65 days.) An extra-early Cucumber with uniformly large, symmetrically formed fruit of intense deep green. Flesh is sparkling white. Vines are vigorous, mildew-proof and rarely produce a cull. Try this for an early crop. Pkt. 10c.; oz. 25c.; ¼lb. 65c.; lb. \$2.00, postpaid. postpaid.
- 251. Gherkin or Small Burr. (60 days.) Small spiny fruits used when small for pickling. Pkt. 10c.; oz. 25c.; 1/41b. 65c.; lb. \$2.00, postpaid.
- 10. \$2.00, postpaid.
  228. Jersey Pickling. (60 days.) A standard pickling variety with uniform slender fruits of medium green color. Pkt. 10c.; oz. 20c.; 1/41b. 60c.; lb. \$1.75, postpaid.
  105. Longfellow. (70 days.) Long slender Cucumber which grows 12 to 14 inches but best picked when about 10 inches long and 2 inches in discussion. Enviro.
- and 2 inches in diameter. Fruits are smooth, dark green and look like a hot-house product. Pkt. 10c.; oz. 25c.; 1/4lb. 65c.; lb. \$2.00, postpaid.
- 310. Long Green. (67 days.) A large, deep
- 310. Long Green. (67 days.) A large, deep green, heavily warted variety with solid, crisp flesh. It often grows to 12 inches and is an ideal large pickle Cucumber. Pkt. 10c.; oz. 25c.; ¼lb. 65c.; lb. \$2.00, postpaid.
  156. Mincu. (55 days.) This very early variety is used for both pickling and slicing. Fruit 4½ to 5½ inches long, 2 to 2½ inches in diameter. Medium green skin, crisp white flesh; produced in clusters. Pkt. 10c.; oz. 25c.; ¼lb. 75c.; lb. \$2.25, postpaid. postpaid.
- 324. Stays Green or Black Diamond. (60 days.) Symmetrical fruits of dark green days.) Symmetrical truits of dark green with nearly square ends. They are smooth,
  7 to 8 inches long, and the flesh is white and crisp. Pkt. 10c.; oz. 20c.; <sup>1</sup>/<sub>4</sub>lb. 60c.;
  lb. \$1.75, postpaid.
- 264. Straight-8. (66 days.) Gold Medal, 1935 All-America Selections. This splendid Cucumber averages 8 inches in length by 1½ inches in diameter. Fruits are uniform in shape and of a rich, deep green color which is free from striping. Pkt. 10c.; oz. 25c.; ¼lb. 75c.; lb. \$2.50, postpaid.

## EGGPLANT

One ounce will produce at least 1000 plants; 1/41b. will sow an acre

CULTURE. Eggplant seed germinates slowly and should be started in a hotbed and planted out when plants are 2 inches high, provided both soil and air are warm; they will not stand chilling. Plants should be spaced 112 to 2 feet apart in row.

- 174. Black Beauty. (110 days.) "Best-in-Garden" variety. Earliest and best of the large-fruited varieties. The 24 to 30inch plants bear 4 to 6 perfect fruits of rich dark purple. Their rich color is re-tained for a long time. Pkt. 10c.; oz. 60c.; 1<sub>4</sub>Ib. \$1.90; Ib. \$7.00, postpaid.
- A(1b. \$1.90; 1b. \$7.00, postpaid.
  109. Florida High-Bush. (120 days.) A thornless, hardy variety which is disease-resistant. The oblong purple fruits are good keepers and ship well. Pkt. 10c.; oz. 60c.; <sup>1</sup>/<sub>4</sub>(b. \$1.90; 1b. \$7.00, postpaid.
  166. Fort Myers Market. (120 days.) Tall plant which holds its fruit dear of the
- plant which holds its fruit clear of the ground. Fruits are 9 to 10 inches long and 5 to 6 inches in diameter. True cgg-shaped attractive fruit of glossy, purplish black. Pkt. 10c.; oz. 65c.; 1/4 b. \$2.00; Ib. \$7.50, roctarid postpaid.

## ENDIVE

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

Endive furnishes vitamins A and C and a fair amount of iron.

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.

- crop the seed should be sown about April 15.
  322. Batavian Full-Heart. (90 days.) An earlier and improved strain with larger leaves and broader, thicker heads requiring very little blanching. Pkt. 10c.; oz. 20c.; 1/4 b. 45c.; lb. \$1.50, postpaid.
  302. Green Curled. (95 days.) A self-blanching variety. Curly, dark green leaves which are finely cut give the plant a feathery appearance. Pkt. 10c.; oz. 20c.; 1/4 lb. 45c.; lb. \$1.50, postpaid.
  185. White Curled. (100 days.) Plants grow 1 foot in diameter with finely curled leaves. The broad ribs are slightly tinged with rose and the heart is creamy white.
- with rose and the heart is creamy white. Pkt. 10c.; oz. 20c.; 1/4 lb. 50c.; lb. \$1.75, postpaid.

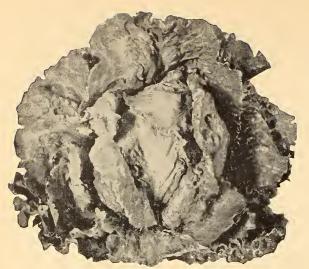
## KALE or BORECOLE

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

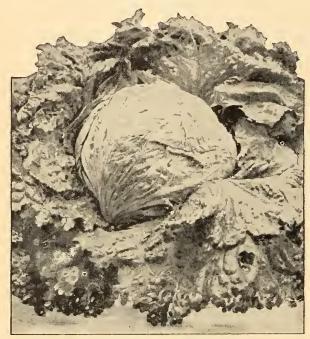
Kale is a vitamin and mineral special, providing vitamins A, C and B<sub>1</sub>, and ribo-flavin, calcium and iron, the first two vitamins in top quantities.

CULTURE. This hardy vegetable furnishes splendid "greens" for winter and spring use, the quality being improved by some frost. Sow seed ½ inch deep in rows from May to September. If large plants are wanted, thin to stand 1½ to 2 feet apart in row.

- 238. Dwarf Blue Curled Scotch or Curled Beauty. (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. 10c.; oz. 20c.; ¼Ib. 50c.; Ib. \$1.50, postpaid.
  325. Dwarf Green Curled Scotch or Norfolk. (55 days.) Similar to Dwarf Blue except that this is a medium green color and like Dwarf Blue a heavy producer of beautifully curled leaves. Pkt. 10c.; oz. 20c.; ¼Ib. 50c.; Ib. \$1.50, postpaid. 298. Dwarf Blue Curled Scotch or Curled



328. Masterpiece Lettuce. Pkt. 10c.



129. Imperial 847 Lettuce. Pkt. 10c.

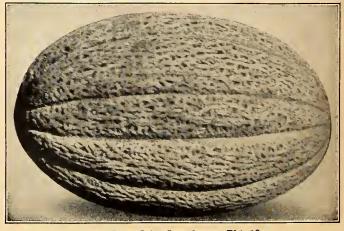


#### BETTER LETTUCE

With well-fertilized soil, kept cultivated and watered during dry times, the home gardener can grow better, tastier Lettuce than any bought in market after a 3000-mile journey. Whether you want flavorsome green leaves of the loose varieties or the hard white blanched heads of the Iceberg type, your garden can produce them.



277. Hale's Best Cantaloupe. Pkt. 10c.



295. Long John Cantaloupe. Pkt. 10c.



131. Early White Vienna Kohlrabi. Pkt. 10c.



184. Paris White Cos Lettuce. Pkt. 10c. ALL PRICES SUBJECT

TO CHANGE

KALE or BORECOLE, continued 286. Imperial Curly Long Standing. (55 davs.) "Best-in-Garden" variety. A beautifully curled and crimped sort of strong vigorous habit; perfectly hardy; dark green in color, and verv attractive in appearance. It will stand longer without shooting to seed than any other variety. Pkt. 10c; oz. 20c; 4,1b. 40c.; Ib. \$1.25, restraid postpaid.

- 159. Siberian Curled. (65 days.) Large, very spreading, hardy and vigorous plant. Big plume-like leaves, thick in texture, curled at edges; deep green in color. Pkt. 10c.; oz. 20c.; <sup>1</sup>, Ib. 40c.; Ib. \$1.25, postpaid.
- 186. Tall Green Curled Scotch. (60 days.) A dependably Lardy Kale growing 2 feet high with abundant dark green, very curly leaves. Pkt. 10c.; oz. 25c.; Jalb. 60c.; lb. \$1.75, postpaid.

## KOHLRABI

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

4 pounds, an acre CULTURE. Sow as early in •pring 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. The bulbs should be used when young and not over 24-2 inches through; large bulbs will be woody. 131. Early White Vienna. (55 days.) Picked when young and tender and prop-erly prepared for the table, this vegetable is a splendid food with a flavor resembling is a splendid food with a flavor resembling

and requiring no more care than cabbage, it is one of those "different" things every-one should try. Pkt. 10c.; oz. 45c.; 14lb. \$1.10; Ib. \$3.50, 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, cover-ing the seed <sup>1</sup> 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, blanching them. If earthed up like celery the Leeks will be very white and tender. A crop may be sown in August or September for early spring transplanting. transplanting.

- 152. Extra Large. (120 days.) Hardy, productive and of the best quality. Pkt. 10c.; oz. 50c.; 14lb. \$1.75, postpaid.
- 201. Evergreen. (120 days.) Stems thick, dark green in color. Pkt. 10c.; oz. 50c.; ¼Ib. \$1.75, postpaid.

## LETTUCE

#### One ounce will sow 300 feet of row; 3 pounds, an acre

Lettuce is an excellent source of vitamin A and furnishes a goodly quantity of vitamin C

CULTURE. Sow seed in rows as soon as the CULTURE. Sow seed in rows as soon as the ground can be worked. Cover the seed <sup>1</sup>/<sub>2</sub> 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 or have plants close together for loose-leaf Lettuce. Lettuce does bet during code moist weather does best during cool, moist weather.

#### Heading Varieties

288. Big Boston. Special Stock. (75 days.) A real all-season Lettuce of the Butter-head type, succeeding in frames for spring and outdoors for summer and fall. Hand-some large heads with outer leaves tinged with bronze at edges and blanched hearts of rich buttery yellow; crisp, tender and sweet. Pkt. 5c.; oz. 25c.; 1/1b. 55c.; lb. \$1.75, postpaid.

- 328. Masterpiece. (75 days.) "Best-in-Garden" variety. A great Lettuce for late spring, summer, and early fall. No matter how hot the weather or how long it remains in the garden it will keep crisp, tender and sweet and will not go to seed quickly. It is a sure header and stands shipping well. Pkt. 10e.; oz. 30e.;  $\frac{1}{4}$ Ib. 90c.; Ib. §3.15, postpaid.
- 144. Black-seeded Summer. (70 days.) perfect heading outdoor Lettuce especially desirable during our hot, dry summers because of its tenderness and pleasant flavor. It has also forced well under glass and is a splendid member of the Butterhead family. Pkt. 10c.; oz. 25c.; ¼lb. 55c.; lb. \$1.75, postpaid.
- 214. Early May King. (60 days.) A quick-growing Butterhead sort for earliest out-door planting and greenhouse forcing. Out-door plantings quickly make 6 to 7-inch heads with broad outer leaves folding closely around the solid center. In cool weather the outer leaves have a brownish The heart blanches to rich golden tinge. we recommend planting in spring and again during August and September for fall crops. Pkt. 10c.; oz. 25c.; 141b. 60c.; lb. \$2.00, postpaid.
- **146. Golden Queen.** (55 days.) An extra-early heading Lettuce. Medium size with solid heads having crisp and tender gold-envellowhearts. Pkt. 10c.; oz. 30c.; <sup>1</sup>/<sub>4</sub>lb. 85c.; lb. \$3.00, postpaid.
- 247. Great Lakes. (82 days.) All-America Winner in 1943. Iceberg type, resistant to tip burn. Outstanding for home gardeners and used extensively in the East by truck gardeners. Pkt. 10c.; oz. 50c.; 141b. \$1.75; Ib. \$5.00, postpaid.
- 101. Hanson. (80 days.) A sure-heading old favorite Crisp-head. The yellowish green heads are tender and sweet and without any bitter taste. Pkt. 10c.; oz. 25c.; 141b. 60c.; 1b. \$2.00, postpaid.
- 256.; 410. 600; 10. 52,60, postpare.
  268. Iceberg. (82 days.) A popular hardheaded 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. 10c.; oz. 30c.; 1/41b. 255...16, \$22.50, prostraid. 75c.; lb. \$2.50, postpaid.
- 129. Imperial 847. (83 days.) A New Yorktype Lettuce especially adapted for eastern and southern use. Heads are medium large and of great solidity, standing hot weather well. Resistant to brown blight. Pkt. 10c.; oz. 30c.; 1/4 lb. 90c.; lb. \$3.15, postpaid.
- 145. Improved Salamander. (70 days.) A good Butterhead with a medium-sized head having a buttery interior of excellent Pkt. 10c.; oz. 25c.; 1/41b. 55c.; quality. Ib. \$1.75, postpaid.
- 164. New York 12. (77 days.) Immense heads with the leaves closely folded. Inner portion blanches readily and is always crisp and tender. Pkt. 10c.; oz. 30c.; 1/4 lb. 85c.; lb. \$3.00, 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. 10c.; oz. 35c.; 1/4lb. \$1.00; lb. \$3.50, postpaid.
- 120. Unrivalled or White Boston. (76 days.) An outstanding Lettuce with a light green head and buttery yellow heart. Resembles Big Boston in appearance and size of head. Pkt. 10c.; oz. 25c.; ¼lb. 60c.; Ib. \$2.00, postpaid.

#### Loosehead or Cutting Varieties 187. Black-seeded Simpson. (45 days.) The frilled and crumpled leaves of light vellowish green are crisp and tender. An attractive early cutting variety. Pkt. 10c.; oz. 25c.; ¼Ib. 55c.; Ib. \$1.75, postpaid.

- 8. Early Curled Simpson or Shoan. (45 days.) Compact plants with broad, frilled, lustrous bright green leaves. Popu-rith home gardeners. Pkt. 5c.; oz. 318. Early Curled Simpson or Silesia.
- Iar with home gardeners. Pkt. 5c; oz. 25c; 14lb. 55c; lb. \$1.75, postpaid.
  195. Grand Rapids. (43 days.) A valuable early variety with broad, wavy, light green leaves. Very tender and sweet. Pkt. 10c.; oz. 25c.; 14lb. 55c.; lb. \$1.75, postpaid.
- 149. Slobolt. Upright clusters of heavily frilled, light green leaves. Very attractive. Stands well without going to seed. Pkt. 10c.; oz. 30c.; ¼1b. 90c.; lb. \$3.15, postpaid.

#### Cos or Romaine Lettuce

- **240. Dark Green.** (66 days.) Compact, 12-inch upright heads which are self-folding and resist heat well. Leaves are very dark and slightly rumpled. Pkt, 10c.; oz. 25c.; 14 lb. 55c.; lb. \$1.75, postpaid.
- 184. Paris White or Trianon. (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. 10c.; oz. 25c.; 1/4 lb. 55c.; lb. \$1.75, 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. Pinching off ends of vines when they are a foot long will increase production. For an early crop start seeds in small boxes in a hotbed.

#### Green-fleshed Varieties

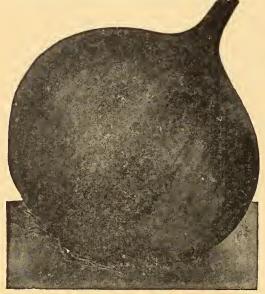
- 123. Bottomley or Anne Arundel. (84 days.) An oblong, ribbed, heavily netted melon with solid thick green flesh. The flavor is delicious. Vines are quite disease resistant. Pkt. 10c.; oz. 25c.; 1/4 lb. 70c.; lb. \$2.25, postpaid.
- ib. \$2.25, postpard.
  210. Honey Dew. (110 days.) Round, greenish white, smooth melons with thick green flesh having a distinct flavor of its own. Not good until dead ripe. Pkt. 10c.; oz. 20c.; 1/4 lb. 60c.; lb. \$2.00, postpaid.
  201. Long. John. (85 days.) "Best-in-
- oz. 20c.; ½1b. 60c.; 1b. \$2.00, postpaid. 295. Long John. (85 days.) "Best-in-Garden" variety. This great Cantaloupe comes from Anne Arundel County, Mary-land, the home of fine Cantaloupes. The deeply netted and ribbed melons average 8 to 10 inches long so that it does not take many to fill a basket. The thick green flesh is really delicious. Pkt. 10c.; oz. 30c.; 1/4 b. 80c.; lb. \$2.75, postpaid.
- 14 b. 80c.; lb. \$2.75, postpaid.
  193. Knight or New Maryland. (82 days.) The heavily netted, ribbed fruits of golden yellow weigh about 2 pounds each. Its juicy green flesh shades to pink at center. Vines are free from blight. Pkt. 10c.; oz. 20c.; 1/4 lb. 60c.; lb. \$2.00, postpaid.
  198. Rocky Ford or Netted Gem. (85 days.) Known everywhere for its finely flavored, deep meaty green flesh. Pkt. 10c.; oz. 20c.; 1/4 lb. 60c.; lb. \$2.00, postpaid.
  327. Rocky Ford. Jr. (80 days.) Farlier
- oz. 20c.; ¼lb. 60c.; lb. \$2.00, postpaid.
  327. Rocky Ford, Jr. (80 days.) Earlier and more productive than its parent, it resists both rust and blight. The healthy vines produce heavy crops of fine shipping melons. Closely netted skin covers thick green, very sweet flesh. Pkt. 10c.; oz. 25c.; ¼lb. 75c.; lb. \$2.50, postpaid.
  271. Sweet Air. (82 days.) "Best-in-Garden" early variety. Thick green flesh with small cavities, delicious sweet flavor, perfectly tender; it fairly melts in your mouth. Vigorous grower; vines keep green and pro-
- Vigorous grower; vines keep green and pro-duce big crops of beautiful netted melons. Pkt. 10c.; oz. 20c.; ¼1b. 60c.; lb. \$2.00, postpaid.



183. White Silverskin Onions. Pkt. 10c.

### **ONIONS**

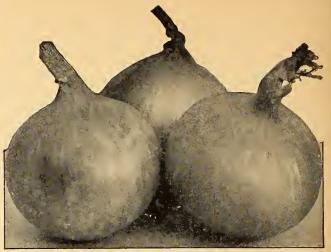
By planting seed the gardener can have variety, from the tiny pickling Onions up to mammoth, mild, sweet Spanish Onions. Onions pay large dividends on the small space occupied.



138. Yellow Globe Danvers Onion. Pkt. 10c.



289. Improved Long Green Okra. Pkt. 5c.

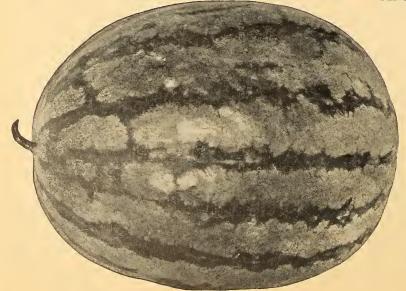


224. Prizetaker Onions. Pkt. 10c.



332. Hollow Crown Sugar Parsnips. Pkt. 5c.





11 263. Dixie Queen Watermelon. Pkt. 10c.

#### MUSKMELON, continued Salmon-fleshed Varieties

- **10. Unsurpassed.** (90 days.) Good to look at, good to eat—this highly flavored melon is excellent for shipping or local marketing. The unsure the state of the s 230. Unsurpassed. (90 days.) deep orange around the cavity, shading to green at the rind; heavily netted;  $4^{1}_{2}$  to  $5^{1}_{2}$ inches in diameter; weight from  $1^{1}_{2}$  to  $2^{1}_{2}$ pounds. Pkt. 10c.; oz. 25c.; <sup>1</sup><sub>4</sub>Ib. 75c.; lb. \$2.50, postpaid. The vigorous-growing fruit is
- 277. Hale's Best, No. 36. (82 days.) Attractive melons with heavy netting and inconspicuous ribs. Exceptionally thick, deep salmon flesh of line sweet flavor. A very small seed-cavity. Pkt. 10c.; oz. 25c.; 141b. 60c.; lb. \$2.00, postpaid.
- 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. 10c; oz. 25c; 141b. 60c; 1b. \$2.00, postpaid.
  218. Hearts of Gold. (90 days. Nearly round fruits averaging 3 pounds each, distinctly ribbed and covered with fine for the intervention. The days of the intervention. and covered with the gray netting. The deep salmon flesh is very thick, sweet, juicy and fragrant. Pkt. 10c; oz. 25c; 14lb. 75c; lb. \$2.25, postpaid.
  132. Pollock 10-25. (90 days.) A salmon Rocky Ford with heavily netted skin. The back of the same set of the same set of the same set.
- salmon-tinted flesh is deep, leaving little salmon-tinted fiesh is deep, leaving little seed-cavity. Delicious sweet flavor. Pkt. 10c.; oz. 25c.; <sup>1</sup>, lb. 60c.; lb. \$2.00, postpaid. 52. Pride of Wisconsin. (90 days.) A delicious melon for the home-garden and
- 162. near-by markets. Its fruits are oval, weigh about 3<sup>1</sup>, pounds, and the coarsely netted rind is pearly gray. The thick orange tlesh is solid, very sweet. Pkt. 10c.; oz. 25c.; <sup>1</sup>, 4b. 75c.; Ib. \$2.50, postpaid.

## WATERMELON

One ounce will plant 30 hills; 4 pounds, an acre Prices include postage on pkts., ozs., 1/1bs., and lbs.

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

- each way.
  178. Blacklee. (90 days. Wilt-resistant melons, black seeded, uniformly large and blocky, averaging 35 pounds. Dark green rind, tough but thin. The inside color is deep red and cuts very sweet. An excellent shipper. Pkt. 10c.; oz. 30c.; ¼lb. \$1.00; lb. \$3.00, postpaid.
  263. Dixie Queen. (85 days.) "Best-in-Garden" variety. This Southern favorite is 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. 10c.; oz. 25c.; ¼lb. 85c.; lb. \$2.50, postpaid.
  211. Florida Giant or Cannonball. (90
- 211. Florida Giant or Cannonball. 211. Florida Giant or Cannonball. (90 days.) Vigorous, very productive vines with nearly round, dark green fruits averaging 40 pounds each. The flesh is red, firm and of excellent quality. Seed mottled dark brown. It ships well. Pkt. 10c.; oz. 25c.; ¼lb. 75c.; lb. \$2.25, postpaid.
  249. Garrison. (90 davs.) White seed, Fruits elongated, light with dark green irregular stripes, weighing as high as 50 pounds. Flesh bright red and very sweet. Pkt. 10c.; oz. 40c.; ¼lb. \$1.35; lb. \$4.50, postpaid.
- ostpaid
- 175. Georgia Rattlesnake. (90 days.)
- 175. Georgia Rattlesnake. (90 days.) Elongated gray-green fruits with very dark green stripes. Deep scalet flesh of unsurpassed flavor. Seeds are white with black tips. Pkt. 10c.; oz. 25c.; ¼Ib. 60c.; Ib. \$1.75, postpaid.
  115. Hawkesbury. (85 days.) A wilt-resist-ant melon from Australia. Fruits oblong, light gray with green veining. Flesh dark pink. Brownish black seeds. Rind is tough, making it a safe shipper. Pkt. 10c.; oz. 25c.; ¼Ib. 75c.; Ib. \$2.00, postpaid.

- **306. Improved Florida Favorite.** (85 days.) Green skin with irregular dark green stripes. Bright red llesh of extra sweetness. White seed. A good shipper. Pkt. 10c.; oz. 20c.; 34Ib. 60c.; Ib. \$1.50, perturbation. postpaid.
- postpaid.
  285. Stone Mountain. (90 days.) A high-quality shipping melon liked by home gardeners. 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. 10c.; oz. 20c.; 141b. 60c.; lb. \$1.60, 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. 5c.; oz. 20c.; 41b. 60c.; Ib. \$1.50, postpaid.
- 313. Wondermelon or Kleckley Sweet Improved. (85 days.) This improved strain has the same delicious sweet red flesh of the old favorite Kleckley's Sweet. rind is rather thin but reasonably tough, insuring carrying for short hauls. Large, dark green, oblong fruits averaging 30 to 40 pounds. White seed. Pkt. 5c.; oz. 20c.; <sup>1</sup> Ib. 60c.; Ib. \$1.50, postpaid.
- **116. Preserving Citron.** (95 days.) Pkt. 10c.; oz. 15c.; ¼Ib. 45c.; lb. \$1.25, postpaid.

#### MUSHROOM SPAWN

Mushrooms have been grown with success in cellars, under benches, in barns or wherever the 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, \$1.00.

## MUSTARD

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

Mustard "greens" are tasty and highly nutritious, being an excellent source of vita-mins A and C and supplying both calcium and iron.

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,

- 170. Chinese. (45 days.) Large, broad, smooth leaves of sweet, pungent flavor. A heavy producer of leaves which are delicious when boiled like spinach. Pkt. 5c.; oz. 15c.; Jub. 30c.; lb. 75c., postpaid.
- 303. Fordhook Fancy. (40 days.) A vigorous heavy yielder of dark green, plume-like leaves of mild flavor. Pkt. 5c.; oz. 20c.; ¼lb. 35c.; lb. 90c., postpaid.
- 265. Southern Giant Curled. (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. Can be planted in fall for early spring salad. Pkt. 5c.; oz. 15c.; 1/41b. 30c.; lb. 75c., postpaid.
  215. White Seed. (40 days.) Named for its light yellow seed. The young leaves are mild and tender, making a fine salad vegetable. Pkt. 5c.; oz. 20c.; 1/41b. 35c.; lb. \$1.00, postpaid.
  321. Tendergreen or Mustard Spinach. (45 days.) Described on page 23. Pkt. 5c.; oz. 15c.; 1/41b. 30c.; lb. \$15c.; j/41b. 30c.; lb. \$75c., postpaid. A popular Mustard in the South. Plants

## OKRA

One ounce will sow 50 feet of row; 8 pounds, an acre Prices include postage on pkts., ozs.,

14lbs., and lbs.

Okra provides vitamins A and C in helpful quantities and its green pods are popular in the South when used in soups, stews, etc.

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.

- 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 5c.; oz. 15c.; 14lb. 40c.; lb. \$1.25, postpaid.
- 289. Improved Long Green. (60 days.) Handsome plants of medium height bear
- Handsome plants of medium height bear long pods which remain tender a long time and are free from hard ridges. Fkt. 5c.; oz. 15c.; <sup>1</sup><sub>4</sub>Ib. 40c.; Ib. \$1.25, postpaid.
  189. Perkins' Mammoth Long-Podded. (56 days.) The entire plant is covered with pods from top to within 3 inches from ground. These slim, intensely green pods are from 7 to 8 inches long and retain their tenderness. Pkt. 5c.; oz. 15c.; <sup>1</sup><sub>4</sub>Ib. 40c.; Ib. \$1.25, postpaid.

## **ONIONS**

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

#### Prices include postage on pkts., ozs., 1/4lbs., and lbs.

CULTURE. For sets sow the seed as early as possible in the spring, very thickly in drills. As soon as the tops die off in summer, drills. As soon as the tops die oll in summer, remove them to a dry, airy place, andearly in the following spring replant by placing the sets in shallow drills, 12 inches apart, and about 4 inches apart in the drills. The Onions obtained by this process are of a large size early in the season. May also be grown to full size during the first season by sowing thinly in drills 1 foot apart and about 4 inch deep in March or early in April in sowing thinly in drills 1 foot apart and about <sup>1</sup>/<sub>4</sub> inch deep in March or early in April, in strong land, well manured, and thinning them out to 3 to 4 inches apart in drills. They thrive in a strong, rich, deep, loany soil. By sowing Onion seed in frames in February and March, and transplanting in April, Onions of immense size can be obtained.

- 202. Danvers Flat Yellow. (110 days.) Hardy; brownish yellow. Splendid winter keeper. Pkt. 10c.; oz. 45c.; ¼lb. \$1.10; lb. \$3.50, postpaid.
- 206. Large Red Wethersfield. (100 days.)
- S3.50, postpaid.
  206. Large Red Wethersfield. (100 days.) An early-maturing Onion with large, flattened, thick bulbs, the skin purplish red, the solid flesh purplish white. A heavy producer in poor soils. Pkt. 10c.; oz. 60c.; 1/4lb. S1.35; lb. \$4.00, postpaid.
  224. Prizetaker. (100 days.) A mammoth Yellow Globe derived from the huge Spanish Onion. It can be grown to full size from seed. Mild flavor. Pkt. 10c.; oz. 70c.; 1/4lb. \$1.75; lb. \$5.00, postpaid.
  225. Southport White Globe. (110 days.) Of true globe form, the Onions are 2 to 21/2 inches in diameter, with a thin, delicate skin of purest paper whiteness. The flesh is crisp, fine-grained, snowy white in color and very mild flavor. Pkt. 10c.; oz. 70c.; 1/4lb. \$1.75; lb. \$5.00, postpaid.
  231. Sweet Spanish or Valencia. (110 days.) Similar to Prizetaker, but larger. Globular, with golden ycllow skin; flesh white, mild and very sweet. Desirable for shipping and for storage. Pkt. 10c.; oz. 70c.; 1/4lb. \$1.75; lb. \$5.00, postpaid.
  107. White Portugal. (100 days.) An all-purpose, mild White Onion, used for sets, pickling, green bunching and storage. Pkt. 10c.; oz. 70c.; 1/4lb. \$1.75; lb. \$5.00,
- pickling, green bunching and storage. Pkt. 10c.; oz. 70c.; 1/1b. \$1.75; lb. \$5.00, postpaid.

## PLANT PEAS

Plant enough Peas so that you will have sufficient fresh ones to supply the family table and plenty to can. Select the type of plant to fit your garden and don't overlook the Sugar Peas.



555. Extra-Early Thomas Laxton Peas. Pkt. 10c.



554. Early Bird Peas. Pkt. 10c.

531. Dwarf Gray Sugar Peas. Pkt. 10c.

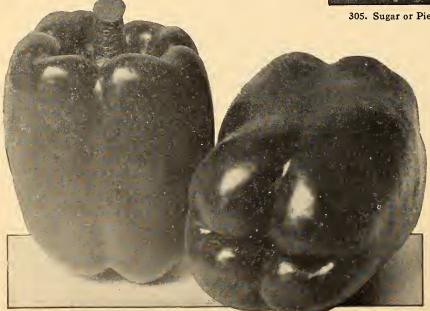


305. Sugar or Pie Pumpkin. Pkt. 5c.





See page 74



316. California Wonder Peppers. Pkt. 10c.

## DO YOU KNOW PEPPERS?

There are several types of Peppers so be careful in selecting. Most families will want the large sweet kinds for stuffing, frying and mixed pickles, while the small hot types will find plenty of uses. Read the descriptions carefully.

> 203. Victoria Rhubarb. Pkt. 10c.

#### ONIONS, continued

183. White Silverskin. (100 davs.) "Best-in-Garden" variety. This famous Onion retains its great popularity. Its delicate and mild flavor, its shapely form and size, and its pure color make it a most desirable variety for the apple variety for the table, for the market and for shipping. Onion sets are extensively grown from this sort, and from these grown from this sort, and from these sets full-size Onions are grown as early as June and July. The Onion sets and large Onions are used for pickling purposes be-cause of their clean, silvery white color. Pkt. 10c.; oz. 70c.; <sup>1</sup><sub>4</sub>lb. \$1.75; lb. \$5.00,

138. Yellow Globe Danvers. (110 days. An oval-shaped, straw-colored Onion which is a splendid keeper. Flesh white, crisp and mild. Pkt. 10c.; oz. 45c.; <sup>1</sup>4lb. \$1.10; lb. \$4.00, postpaid.

#### ONION SETS

Onion Sets by Mail

We will send by mail postpaid either Yellow or White Onion Sets at <sup>1</sup><sub>2</sub>lb. about 1 pt.) 25c.; 1 lb. about 1 qt.) 40c., safely packed. We Supply Onion Sets in Any Quantity up to Carloads.

White Silverskin **Yellow Danvers** Write for latest prices. Prices subject to market changes.

## PARSLEY

One ounce will sow 200 feet of row; 3 to 4 pounds, an acre. Prices include postage on pkts., ozs., <sup>1</sup> <sub>4</sub>lbs., and 1bs.

Parslev needs a mellow, rich CULTURE. soil and the seed is slow to germinate. A good plan is to soak the seed a few hours in warm water and then plant  $\frac{1}{2}$  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. For winter use move plants to a coldframe or light cellar, or a supply can be potted in 6-inch flower-pots and grown in a kitchen window.

- 194. Emerald or Extra Curled Dwarf. (70 days.) The beautifully curled bright green leaves are very tender. Long stems
- green leaves are very tender. Long stems make it easy to bunch for market. An attractive garnish variety. Pkt. 5c.; oz. 15c.; 14lb. 40c.; lb. \$1.25, postpaid.
  319. Market Gardeners' Best Triple Curled. (70 days.) "Best-in-Garden" variety. 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. 10c.; oz. 15c.; 14lb. 40c.; lb. \$1.25, postpaid.
  126. Plain or Single. (70 days.) The very dark green leaves are flat, deeply cut but not curled and are principally used for
- 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. 5c.; oz. 15c.; 1/41b. 45c.; lb. \$1.50, postpaid.

#### PARSNIP

#### One ounce will sow 200 feet of row; 3 to 4 pounds, an acre. Prices include postage on pkts., ozs., $\frac{1}{4}$ lbs., and 1bs.

CULTURE. Parsnips prefer a rich deep sandy loam. Avoid stony ground and new manure. Sow as early as possible in rows, covering ½ 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. where. Long smooth roots with hollow-crowned, broad shoulders make it easy to dig. Flesh is tender and of excellent flavor. Pkt. 5c.; oz. 20c.; 3/41b. 45c.; 1b. \$1.25, postpaid.

## PEAS

One to two pounds will plant 100 feet of row; 120 pounds, an acre. Prices include postage on pkts., 1b., 2 1bs., and 5 1bs.

WRINKLED VARIETIES. 14-1b. and 56-1b.

lots, not postpaid. SMOOTH or SEMI-WRINKLED VARIE-

TIES. 15-1b. and 60-1b. lots not postpaid. Peas are not only delicious food but they

contain iron and vitamins A, C and Bi. Every garden needs lots of Peas.

CULTURE. Peas mature earliest in light, rich soil. For general crop use a rich, deep loam or one inclining to clay. When grown in garden sow in double rows 6 to 8 inches apart; the rows 2 to 4 feet apart. Commence sowing 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, then discontinue until the middle of August, when a good crop may be secured by sowing extra-early and early sorts for fall use. They should be kept clean and earthed up twice during the growth. 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-flayored varieties. The dwarf varieties are best suited for small gardens.

#### Extra-Early Dwarf Varieties

- 561. American Wonder. Wrinkled. (60 days.) The 12-inch vines are very productive. Pods contain 5 to 8 tender sweet Peas. Pkt. 10c.; lb. 40c.; 2 lbs. 75c.; 5 lbs.
- \$1.40, postpaid.
  14 lbs, \$3.10; 56 lbs, \$11.25, not postpaid.
  554. Early Bird. Semi-wrinkled. (60 days.) "Best-in-Garden" variety. This wonderful semi-wrinkled dwarf variety can be planted as soon as the ground can be worked as they do not rot in the ground like fully wrinkled Peas. The dwarf, vigorous vines winkled Peas. The dwarf, vigorous vines measure 18 inches and carry enormous crops of large, beautiful, deep green pods, 4 to 3 inches long, filled with 8 to 9 large Marrow Peas of fine flavor. Early Bird is a profitable variety for the market gardener. For the home gardener it is unsurpassed. Pkt. 10c.; lb. 40c.; 2 lbs. 75c.; 5 lbs. \$1.40, postpaid. 15 lbs. \$3.30; 60 lbs. \$12.00, not postpaid. 56. Laxtonian. Wrinkled. (62 days.) The 18-inch vines have dark green foliage and bear dark green pods about 4 inches long, containing 7 or 8 succulent Peas. Pkt. 10c.; lb. 40c.; 2 lbs. \$1.50, postpaid.
- 556.
- Pkt. 10c.; lb. 40c.; 2 lbs. 75c.; 5 lbs. \$1.50, postpaid.
  14 lbs. \$3.35, 56 lbs. \$12.25, not postpaid.
  558. Laxton's Progress. Wrinkled. (60 days.) The 18-inch vines are very prolific, bearing large pods containing 7 to 9 large Peas of good quality. Pkt. 10c.; lb. 40c.; 2 lbs. 75c.; 5 lbs. \$1.50, postpaid.
  14 lbs. \$3.35; 56 lbs. \$12.25, not postpaid.
  14 lbs. \$3.35; 56 lbs. \$12.25, not postpaid.
  562. Little Marvel. Wrinkled. (62 days.) The stocky, dwarf vines, about 18 inches tall, are generous producers of nearly round, square-end pods holding 7 or 8 large, deep green Peas. Pkt. 10c.; lb. 40c.; 2 lbs. 75c.; 5 lbs. \$1.40, postpaid.
  14 lbs. \$3.10; 56 lbs. \$11.25, not postpaid.
  559. Nott's Excelsior. Wrinkled. (60 days.) Very similar to American Wonder, which
- 559. Nott's Excelsior. Wrinkled. (60 days.) Very similar to American Wonder, which see. Pkt. 10c.; lb. 40c.; 2 lbs. 75c.; 5 lbs. \$1.40, postpaid.
  14 lbs. \$3.10; 56 lbs. \$11.25, not postpaid.
  560. Premium Gem. Wrinkled. (62 days.) The 18-inch plants bear plump pods con-taining 6 or 7 Peas of fine quality. Pkt. 10c.; lb. 40c.; 2 lbs. 75c.; 5 lbs. \$1.40, postpaid.
  14 lbs. \$3.10; 56 lbs. \$11.25, not postpaid.

#### PLANET JR. SEEDERS

For best results sow your vegetable seed accurately with a Planet Jr. Seeder. It saves time. It saves work. It saves seed.

#### **Extra-Early Tall Varieties**

- 564. Alaska. Smootb. (55 days.) The 2<sup>1</sup>2-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. 10c.; 1b. 35c.; 2 Ibs. 65c.; 5 Ibs. \$1.15, postpaid.
  15 Ibs. \$2.55; 60 Ibs. \$9.00, not postpaid.
  16 Ibs. \$2.55; 60 Ibs. \$9.00, not postpaid.

- 15 lbs. \$2.55; 60 lbs. \$9.00, not postpaid.
  566. Ameer or Long-podded Alaska. Smootb. (60 days.) Vigorous vines to 3 feet tall bear heavy crops very early. The large poils contain 7 or 8 Peas of fine eating quality. Pkt. 10c.; lb. 35c.; 2 lbs. 65c.; 5 lbs. \$1.35, postpaid.
  15 lbs. \$3.00; 60 lbs. \$10.80, not postpaid.
  563. Pedigree. Smooth. (58 days.) An extra early Pea of very fine flavor. Vines grow 2 to 2<sup>1</sup>/<sub>2</sub> feet tall. Pkt. 10c.; lb. 35c.; 2 lbs. 65c.; 5 lbs. \$1.35, postpaid.
  15 lbs. \$2.70; 60 lbs. \$9.00, not postpaid.
  565. Gradus or Prosperity. Wrinkled. (58 days.) The robust plants grow 3 feet tall with pols containing 6 to 8 im-mense Peas which remain sweet and tender a long time after they are ready to pick. a long time after they are ready to pick. Pkt. 10c.; lb. 40c.; 2 lbs. 75c.; 5 lbs. \$1.65, postpaid. 14 lbs. \$3.75; 56 lbs. \$14.00, not postpaid.
- 14 Ibs. \$3.75; 56 Ibs. \$14.00, not postpaid.
  555. Thomas Laxton. Wrinkled. (57 days.) Vines quickly grow 3½ feet tall and bear 3½ to 4-inch pods shelling large tender Peas of unexcelled flavor. Its extra earliness makes this popular for market and canning, while at home it is a garden necessity. Pkt. 10e.; Ib. 40e.; 2 Ibs. 75c.; 5 Ibs. \$1.65, postpaid.
  14 Ibs. \$3.75; 56 Ibs. \$14.00, not postpaid.

#### General Crop Variety

**557. Telephone.** Wrinkled. (72 days.) A dependable variety growing about 4 feet tall and bearing 5-inch pods containing 8 to 10 Peas of fine flavor. Pkt. 10c.; Ib. 40c.; 2 lbs. 75c.; 5 lbs. \$1.40, postpaid. 14 lbs. \$3.10; 56 lbs. \$11.75, 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. Should be used in much the same way as Wax beans. Pods, when cooked, are very sweet and tender. Pkt. 10c.; Ib. 40c.; 2 lbs. 75c.; 5 lbs. \$1.65, postpaid. 15 lbs. \$4.00; 60 lbs. \$15.00, not postpaid.

#### PEANUTS

Peanuts grow on any soil, but are more easily harvested on light soils. Plant 35 pounds of shelled nuts or 50 pounds un-shelled nuts to acre. Inoculate with Nitragin E. Peanuts require lime, phosphate and potash. Use Gold Tag 2-8-10 Fertilizer, 200 to 400 pounds net acre to 400 pounds per acre.

Virginia Jumbo or Virginia Runner. The heaviest-yielding large Peanut. A good variety for light sandy soil where they produce enormous bright, attractive nuts, with few pops. Lb. 25c., not postpaid.

### PEPPERS

#### One ounce will produce about 1200 plants. Prices include postage on pkts., ozs., $\frac{1}{4}$ lbs., and lbs.

Peppers furnish both A and C vitamins, being especially high in vitamin C. Pepper types vary as do their uses. Housewives find all types important in adding variety to the diet.

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.

108. Bell or Bull Nose. (110 days.) Me-dium-sized fruit, mild except ribs which are pungent. A dependable early. Pkt. 10c.; oz. 50c.; ¼lb. \$1.65; lb. \$6.00, postpaid.

## FOR A GOLDEN HARVEST Be Sure to Use Bolgiano's GOLD TAG FERTILIZER

SCIENTIFICALLY BALANCED PRODUCE INCREASED CROP YIELDS

# NOT ONLY SCIENTIFICALLY PERFECT, BUT WILL NOT CLOG THE MOST DELICATE MACHINERY

GOLD TAG FERTILIZERS are the result of years of experience and study. Each formula is a complete and scientifically balanced plant food that assures sturdy plant growth. Our special machinery will thoroughly mix and grade to size every pound that is sold. All strings and every kind of foreign matter are carefully removed so that Gold Tag Fertilizers will flow easily through your drill and will not clog the most delicate machinery. Be sure to use Gold Tag Fertilizer on your crops this year. It has won many fast friends. You will be glad you used it when you see the results. We recommend the following formulas:

**Gold Tag 5-10-5** Prepared especially for the truck farmer and home gardeners. It will grow the finest vegetables, and is very desirable for truck crops. Contains 5% Nitrogen, 10% Phosphoric Acid, 5% Potash.

#### Gold Tag 3-12-6

Is a splendid analysis for grains of all types. Contains 3% Nitrogen, 12% Phosphoric Acid, 6% Potash.

#### Gold Tag 7-7-7

For tobacco plant beds. It will produce just the type of sturdy plants needed to give you the proper start for your field crops. Contains 7% Nitrogen, 7% Phosphoric Acid, 7% Sulphate of Potash.

**Gold Tag 4-8-12** Has been designed especially for tobacco crops. Produces the maximum of bright, high-priced leaf. The potash content is from sulphate of potash. Contains 4% Nitrogen, 8% Phosphoric Acid, 1267 Detector 12% Potash.

Gold Tag Bone Meal Contains Nitrogen and Phosphoric Acid. We recommend this especially for lawns, gardens and outdoor plants, or any other place where a high-class fertilizer counts. Apply 800 to 1000 pounds per acre.

Gold Tag Raw Bone Contains 3.7% Nitrogen, 20.5% Phosphoric Acid. Recom-mended for use the same as Bone Meal when slower action is wanted. It is also higher in nitrogen.

Gold Tag Tankage High-grade nitrogenous Tankage containing 8% Nitrogen. A quick-acting organic fertilizer.

#### Gold Tag 4-12-4

Bolgianos

iano &

For lawns, pastures and turf grasses. Contains 4% Nitrogen, 12% Phosphoric Acid, 4% Potash.

#### Gold Tag 10-6-4

Suited to grasses and grain crops where an increased amount of nitrogen is needed. Contains 10% Nitrogen, 6% Phosphoric Acid, 4% Potash.

#### Gold Tag 0-14-7

For alfalfa clovers, soy beans and cow peas used in rotation on manured land. Contains 14% Phosphoric Acid, 7% Potash.

#### Gold Tag 3-9-12

For potatoes and other root crops. Contains 3% Nitrogen, 9% Phosphoric Acid, 12% Potash.

#### Gold Tag Superphosphate

Contains 20% available Phosphoric Acid. Recommended for all grain and grass crops.

#### Gold Tag Sulphate of Potash

Contains 48% Potash; especially used in tobacco fertilizers.

### Gold Tag Muriate of Potash

Contains 50% Potash. Helps strengthen stem and leaf growth; improves vegetable, flower, fruit and root crops generally.

GOLD TAG FERTILIZERS are registered in the states of both Maryland and Virginia and are subjected to their inspections and tests.

#### LET US QUOTE YOU ON BOLGIANO'S GOLD TAG FERTILIZERS

For any particular service or advice in connection with soil and fertilizer problems, please feel free to consult with the specialists in our fertilizer department.

ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE



#### PEPPERS, continued

- 316. California Wonder. (120 days.) "Best-in-Garden" variety. An outstand-"Best-in-Garden" variety. An outstand-ing sweet Pepper providing a vigor-ous plant and 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 4 points it will stand upright on the table and is a handsome Pepper. Pkt. 10c; oz. 70c.; 1<sub>4</sub>lb. \$2.15; lb. \$8.00, restraid
- 258. Chinese Giant. (120 days.) An im-mense 4 x 4-inch Pepper with 4 or 5 irregular points. Fruits are much ribbed and deep green in color, changing to brilliant scarlet. The flesh is mild and sweet. Pkt. 10c.; oz. 70c.; 4(1b. \$2.15; 1b. \$8.00, postpaid. 253. Long Red Cayenne. (120 days.) A
- 53. Long Red Cayenne. (120 days.) A favorite hot Pepper for canning, for mixed pickles and for drying. Plants are large and heavy producers. The tapering fruits are deep green changing to brilliant red when mature. Pkt. 10c.; oz. 50c.; 34b. \$1.49; lb. \$5.00, postpaid.
- 121. Pimento. (130 days.) Conical fruits  $31_2 \times 21_4$  inches are borne on large erect plants in profusion. Fruits are bright scarlet in color and the thick flesh is tender and sweet. Pkt. 10c.; oz. 65c.;  $\frac{1}{4}$ [b. \$2.00; [b. \$7.50, postpaid.
- 191. Red Chili. (135 days.) Requires a long season and plants should be started early in a horbed. Plants grow only about 18 inches tall but are very productive. Fruits are deep red cones when mature and the started but are start
- Fruits are deep red cones when mature and are exceedingly pungent. Pkt. 10c.; oz. 45c.; <sup>1</sup>4lb. \$1.25; lb. \$4.50, postpaid.
  153. Ruby King. (110 days.) Large slightly tapered fruits to 5 inches long. Flesh is thick, mild and sweet. Pkt. 10c.; oz. 60c.; <sup>1</sup>4lb. \$1.65; lb. \$6.00, postpaid.
- <sup>1</sup>41D. \$1,05; ID. \$0,00, postpaid.
   **133. World-Beater.** (110 days.) Fruit large, oblong, commonly 5 inches long and 3<sup>1</sup>, inches in diameter, deep green, becoming bright red. Flesh thick and sweet. Pkt. 10c.; oz. 60c.; <sup>1</sup>/<sub>4</sub>ID. \$1.65; Ib. \$6.00, postpaid.

## POTATOES

Our Seed Potatoes are grown in the cold North in the famous Potato district of Houl-Maine, and are the finest obtainable ton. today. Experience has shown that northern-grown Potatoes taken a few hundred miles grown Potatoes taken a few nundred miles south produce up to double the crops of home-grown seed of the same varieties. Bolgiano's selected Maine Seed assures not only a larger crop but an earlier one of Potatoes of the highest quality.

We offer only varieties which have proved most satisfactory in our customers' and gardens after exhaustive trials. fields

We are prepared to ship at any time but must warn that shipments ordered made during severe cold weather travel solely at purchaser's risk.

- 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 Cob-bler. A smooth Potato with light skin.
- Green Mountain. Uniformly shaped, ob-long tubers with creamy white skin. Pure white tlesh of excellent quality. Free from both blight and rot, it is a good yielder.
- Irish Cobbler. This great extra-early Potato is smooth, has creamy white skin and white flesh of top eating quality. A vigorous grower, the tubers ripening uni-formly and keeping well.
- Katahdin. Handsome, shallow-eyed, whiteskinned tubers mature right after Green Mountain. Desirable cooking qualities. Disease-resistant and does best on light soils.

WRITE FOR POTATO PRICES.

- Red Bliss Triumph or Improved Red Bermuda. One of the earliest varieties grown. Popular because of its great productiveness, handsome color, and resistance to disease.
- Spaulding Early Rose. Pinkish, longish tubers with white flesh of highest quality. Popular everywhere as a midseason Potato.



We carry in cold storage all the leading varieties so as to have them in sound, vigorous and unsprouted condition. Write for prices.

#### Sweet Potatoes

CULTURE. Don't wait for a rain or a "season" to set out Sweet Potato plants. Harrow your ground well before laying it off, then throw up the ridges higher than you want them, and if the soil is very dry, allow want them, and if the soil is very dry, allow 2 or 3 days for the moisture to rise. Then knock off the top of the ridge just ahead of planting; make a mud batter with water and clay loam, or better, with the addition of fresh cow-dung, about as thick as cream; dip the plants, in hands of about 20, into this, so that mud clings to them. Plants ready in May and should be planted in May or lune

in May or June.

Big-Stem Jersey. Heavy crops of uniform tubers of good size and quality. Nancy Hall. Well-known and popular

variety.

#### PUMPKIN

#### Three pounds will plant an acre. Prices include postage on pkts., ozs., 1/4lbs., and lbs.

CULTURE. Pumpkins should be planted in hills (4 secds to a hill) 8 to 10 feet each way and varieties should be kept separate. require about the same conditions as cu-cumbers and melons except that farmers usually plant Pumpkins in their corn-rows.

- 315. Large Yellow Field. (115 days.) A general-purpose Pumpkin for pies, canning or stock-feed. The partly globe-shaped orange fruits weigh 15 to 30 pounds each. Pkt. 5c.; oz. 15c.; 1/4lb. 40c.; lb. \$1.25, postpaid.
- postpaid.
  181. Green Striped Cushaw. (112 days.) A creamy white crookneck Pumpkin striped green, weighing 14 to 16 pounds each. Flesh is light yellow, coarse but sweet. Pkt. 10c.; oz. 15c.; ¼lb. 45c.; lb. \$1.40, postpaid.
- 245. King of the Mammoths or Potiron. (120 days.) Averaging 60 pounds, speci-mens often weigh over 100 pounds. Al-though largely used for stock-feed the quality is good and makes a splendid pie. Pkt. 10c.; oz. 20c.; ¼1b. 60c.; lb. \$2.00, postpaid.
- postpaid.
  334. Large Sweet Cheese. (108 days.) A flat, cheese-box Pumpkin with lemon-colored skin and thick orange-yellow flesh of fine quality. Fruits weigh 10 to 15 pounds each. Pkt. 5c.; oz. 15c.; ¼lb. 40c.; lb. \$1.25, postpaid.
  305. Sugar or New England Pie. (108 days.) The ideal home Pumpkin weighing 6 to 8 pounds each. The roundish fruits
- days.) The ideal home Pumpkin weighting days.) The ideal home Pumpkin weighting are deep orange in color with bright orange, thick, sweet, dry flesh of high quality. Pkt. 5c.; oz. 15c.; 1/4lb. 40c.; lb. \$1.25,
- postpaid.
  197. Sweet Potato. (110 days.) Creamy white, pear-shaped fruits weighing 12 to 15 pounds each. The yellow flesh has a Sweet Potato flavor. Pkt. 10c.; oz. 15c.; ¼Ib. 45c.; lb. \$1.50, postpaid.
  112. Yellow Winter Crookneck. (100 days.) The yellow fruits are about 2 feet long with curved necks. Flesh is thick and meaty. Pkt. 5c.; oz. 15c.; ¼Ib. 45c.; lb. \$1.40, postpaid.

## RADISHES

One ounce will plant 100 feet of row; 8 to 12 pounds, an acre. Prices include postage on pkts., ozs., ¼lbs., and lbs.

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

- 287. No. 2 Scarlet Globe. (24 days.) "Best-in-Garden" variety. 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, it commends itself to both the amateur and the market gardener. Pkt, 5c.; oz. 10c.; ¼Ib. 30c.; Ib. 90c., post-paid

- paid.
  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. 10c.; oz. 15c.; ½4lb. 30c.; lb. \$1.00, postpaid.
  208. French Breakfast. (25 days.) Oblong roots of rich scarlet with white base. Good quality if pulled early. Pkt. 10c.; oz. 15c.; ½4lb. 30c.; lb. 90c., postpaid.
  141. Improved Long Scarlet Short-Tip. (26 days.) For earliness, brilliance of scarlet color and shortness of top this is unsurpassed. Flesh is white and crisp. Pkt. 10c.; oz. 15c.; ¼Ib. 30c.; lb. 90c., postpaid.
  237. Scarlet Turnip White-Tip. (25 days.)
- 237. Scarlet Turnip White-Tip. (25 days.) Nearly round carmine-red roots have a small white tip. Flesh white, crisp, and mild. Pkt. 5c.; oz. 15c.;  $\frac{1}{2}$ lb. 30c.; lb. 90c., postpaid.
- 90c., postpaid.
  278. White lcicle. (27 days.) Transparent white roots, 5 inclues or longer, with brittle flesh of mild, inviting flavor. Remains in good condition a long time after ready to pick. Pkt. 5c.; oz. 15c.; 1/4 lb. 30c.; lb. \$1.00, postpaid.

#### Summer Varieties

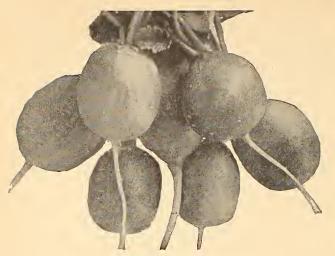
118. White Strasburg. (39 days.) Fiveinch white roots with crisp, white, slightly pungent flesh. Continues in a tender marketable condition a long time after first ready to pick. Pkt. 10c.; oz. 15c.; 1/4 lb. 35c.; lb. \$1.25, postpaid.

#### Winter Varieties

- 157. China Rose or Scarlet China. (52 days.) Roots are 4 to 6 inches long and a days.) Kools are 4 to 6 inches long and 2 inches through, bright rose-red in color. The firm white flesh is pleasingly pungent. Pkt. 10c.; oz. 15c.; ¼lb. 35c.; Ib. \$1.25, postpaid.
  190. Long Black Spanish. (58 days.)
- 190. Long Black Spanish. (58 days.) Cylindrical, somewhat roughened, black-skinned roots with solid, white, pungent flesh. A fine keeper. Pkt. 10c.; oz. 15c.; 1/41b. 35c.; lb. \$1.25, postpaid.
  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. 10c.; oz. 20c.; 1/41b. 40c.; lb. \$1.50, postpaid.

#### RAPE

575. Dwarf Essex. A hardy, quick-growing, smooth-leaved variety. While young it is 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. 5c.; 1/4 lb. 15c.; lb. 35c., postpaid.



287. No. 2 Scarlet Globe Radishes. Pkt. 5c.



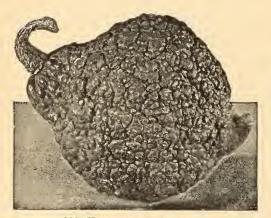
333. Cocozelle Squash. Pkt. 10c.



278. White Icicle Radishes. Pkt. 5c.



163. White Chinese Radish. Pkt. 10c.



312. Hubbard Squash. Pkt. 10c.

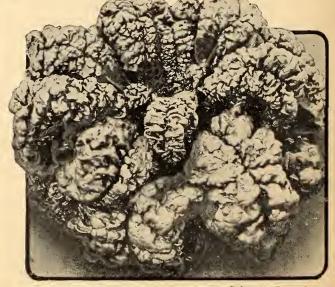




311. Acorn or Table Queen Squash. Pkt. 10c.



262. Farr's Benning White Bush Squash. Pkt. 10c.



576. Long-Standing Bloomsdale Savoy Spinach. Pkt. 10c.

## RHUBARB

One ounce will produce 500 plants. Prices include postage on pkts., ozs., <sup>1</sup> Ibs., and lbs.

CULTURE. Sow seed 1 inch deep in rows and thin to stand 6 inches apart. By fall, plants should be moved to their permanent 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 guality. Pkt. 10c.; oz. 25c.; <sup>1</sup><sub>4</sub>lb. 85c.;

upstanding units, 10c.; oz. 25c.; <sup>1</sup><sub>4</sub>lb. 85c.;
lb. \$2.75, postpaid.
Roots dozen, \$1.50; add 25c. per doz. if sent by mail. \$11.50 per 100 by Express

## SALSIFY or OYSTER PLANT

One ounce will sow 50 feet of row: 8 to 10 pounds, an acre. Prices include postage on pkts., ozs., 1/4lbs., and lbs.

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 ovster flavor.

- 119. Great Giant. (110 days.) With the Ins. Great Giant. (110 days.) with the largest, smoothest roots of any variety, it outyields and outsells them, thereby pleasing the truckers. Pkt. 10c.; oz. 40c.; 18.1.35; 10.54.75, postpaid.
  330. Sandwich Island Mammoth. (120)
- davs.) Roots 8 to 9 inches long and  $1_{22}$  to 2 inches in diameter. Flesh is almost white and the oyster flavor is excellent. Pkt. 10c.; oz. 40c.; 1/1b. \$1.30; lb. \$4.50, postpaid.

## SPINACH

One ounce will sow 100 feet of row; 15 pounds, an acre. Prices include postage on pkts., ozs., 1/1bs., and lbs.

Spinach is an excellent source of supply for vitamins A and C and furnishes 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.

- (39 574. Selected Bloomsdale Savoy. days. A first-early vigorous variety pro-ducing fast-growing plants which are hardy and attractive. Leaves are dark glossy green in color and are heavily savoyed. Pkt. 5c;; oz. 10c.; ¼lb. 20c.; lb. 60c., ostnaid
- 570. Extra Dark Green Savoy. (40 days.) Because of its darker color this special strain retains a fresh appearance at market. Pkt. 10c.; oz. 15c.; ¼lb. 20c.; lb. 60c., postpaid.
- 576. Long-standing Bloomsdale Savoy. days.) "Best-in-Garden" variety (45 days.) "Best-m-Garden variety. While not quite so early as the preceding varieties it remains in cutting condition long after earlier types have gone to seed. The highly crumpled and blistered dark green leaves are unusually attractive.
  Pkt. 10c.; oz. 15c.; ¼lb. 20c.; lb. 60c., postpaid.
  567. New Zealand (Tetrasonia expansa).
- (55 days.) This is not a true Spinach but the thick dark green foliage can be picked the thick dark green loliage can be picked repeatedly throughout the summer and fall. Cooked like Spinach, it is a splendid "greens" with a Spinach-like flavor. Seeds are hard and should be soaked for some time in warm water and planted in warm soil. Thrives in hot weather. Pkt. 10c.; oz. 25c.; 1/41b. 45c.; Ib. \$1.25, postpaid.

#### 321. Tendergreen or Mustard Spinach. (45 days.) A cross between Mustard and Spinach with a delicious Spinach flavor. It can be grown most of the year, being quite hardy in winter and standing hot weather as well. Leaves are gathered and boiled for "greens" just like Turnips, Mustard, Spin-ach or Kale. Pkt. 5c.; oz. 15c.; 41b. 30c.; , postpaid 75.5

568. Victoria or Spring. (48 days.) Distinguished by its flat rosettes of large crumpled, thick, very dark green leaves large, Can be planted up into early summer and be sure of a crop. Pkt. 10c.; oz. 15c.; 14b. 20c.; lb. 60c., postpaid.

569. Virginia Blight-resistant Savoy. (40 days.) Bred at the Virginia Experiment Station for mosaie resistance, this variety tis valuable for growing on infested soil. The savoyed and crumpled leaves are crisp and tender. Growth is upright. Pkt. 10c.; oz. 15c.; <sup>1</sup><sub>4</sub>lb. 20c.; lb. 60c., postpaid.

## SQUASH

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

WINTER SOUASH. One ounce will plant

15 hills; 3 pounds, an acre. Prices include postage on pkts., ozs.,

Vilbs, and Ibs. Winter Squash are an excellent source of itamin A, while Summer Squash provide

Vitamin A, while Summer Squash provide both A and C. 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.) De-veloped from Italian Marrow. Fruits cylindrical, long, smooth, green-black, weighing 5 to 6 pounds; flesh greenish white at eating stage, excellent flavor. Pkt. 10c.; oz. 15c.; 1/1b. 45c.; lb. \$1.40, paid
- 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. 10c.; oz. 15c.; ¼1b. 45c.; lb. \$1.40, postpaid.
  114. Early Prolific Straightneck. (50) days 1 An extension of the structure structur
- 114. Early Prolific Straightneck. (50 days.) An attractive, productive strain of Giant Straightneck. Though the fruits are somewhat smaller, they are earlier and of bright lemon color. Pkt. 10c.; oz. 15c.; 4(1b. 45c.; lb. \$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. 5c.; oz. 15c.; 1(b. 45c.; lb. \$1.40, postpaid.
  304. Early Yellow Summer Crookneck. (52 days.) The earliest Crookneck. Warted yellow skin. Flesh of splendid quality. Pkt. 5c.; oz. 15c.; 1/4. Hesh of splendid quality. Pkt. 5c.; oz. 15c.; 1/4. Hesh of splendid quality. Pkt. 5c.; oz. 15c.; 1/4. Hesh of splendid quality. Pkt. 5c.; oz. 15c.; 1/4. Hesh of splendid quality. Pkt. 5c.; oz. 15c.; 1/4. Hesh of splendid quality. Pkt. 5c.; oz. 15c.; 1/4. Hesh of splendid quality. Pkt. 5c.; oz. 15c.; 1/4. Hesh of splendid quality. Pkt. 5c.; oz. 15c.; 1/4. Hesh of splendid quality. Pkt. 5c.; oz. 15c.; 1/4. Hesh of splendid quality. Pkt. 5c.; oz. 15c.; 1/4. Hesh of splendid quality. Pkt. 5c.; oz. 15c.; 1/4. Hesh of splendid quality. Pkt. 5c.; oz. 15c.; 1/4. Hesh of splendid quality. Pkt. 5c.; oz. 15c.; 1/4. Hesh of splendid quality. Pkt. 5c.; oz. 15c.; 1/4. Hesh of splendid quality. Pkt. 5c.; oz. 15c.; 1/4. Hesh of splendid quality. Pkt. 5c.; oz. 15c.; 1/4. Hesh of splendid quality. Pkt. 5c.; Ib. Sh. 40, postpaid.

- 262. Farr's Benning White Bush. (50 days.) "Best-in-Garden" variety. The earliest Squash. In productiveness also it excels other varieties, being an excep-tionally heavy cropper. The color is a beautiful green tinted white. The flavor is delicious; it has a few small seeds and is an excellent cooker. The strain which we offer is that originated by Mr. N. E. Farr and has been grown under our own supervision. Pkt. 10c.; oz. 15c.; ½1b. 45c.; lb. \$1.40, postpaid.

#### Winter Varieties

311. Acorn or Table Queen. (60 days.) In size the Acorn Squash equals a fair-sized husked cocoanut, and a half, when baked, serves one person amply. The shell is unusually thin and does not require over twenty minutes for baking or boiling. It retains its dark green color after picking and storing. The meat is dry and mealy. It yields enormously. Pkt. 10c.; oz. 15c.; 1/41b. 45c.; Ib. \$1.50, postpaid.

- 137. Golden Hubbard. (100 days.) A smaller and somewhat earlier Hubbard, popular with home and market gardeners
- smallet and some and market gardeners and canners. Fruits weigh 6 to 10 pounds, with orange-red skin and dry orange flesh of fine quality. Pkt. 10e.; oz. 20e.; 1/4b. 60c.; lb. \$2.00, postpaid.
  312. Hubbard. (105 days.) The leading Winter Squash for years. It has a green, warted exterior and fine-grained, orange-yellow flesh which is dry, sweet and richly flavored. It bakes very dry. Our stock of Hubbard is the very best. Pkt. 10e.; oz. 20c.; 1/4b. 60c.; lb. \$2.00, postpaid.
  176. Warted Hubbard (110 days.) A larger Hubbard more thickly covered with warts. The same high-quality Hubbard flesh. Pkt. 10c.; oz. 20c.; 1/4b. 60c.; lb. \$2.00, postpaid.
- \$2.00, postpaid.

## TOBACCO

CULTURE. One ounce of Tobacco produces at least 10,000 plants if sown properly. It is advisable to sow as early as possible, the usual custom being to make a large tire over usual custom being to make a large fire over the place intended for the seed-bed, in order to destroy weed seeds. The ground is put in the finest possible condition, the seed sown broadcast on the surface and pressed down firmly with a plank or the back of a spade, after which the bed must be protected by cotton or covering. When seedlings get 5 to 6 inches high they are transplanted in rows 4 feet apart, with 3 feet between the plants. Cultivate thoroughly. 158. Connecticut Seed Large 11.

- 158. Connecticut Seed-Leaf. Hardy, prolifie variety grown principally for cigar Tobacco.
- Tobacco.
  Pkt. 10c.; oz. 35c.; 14lb. \$1.15, postpaid.
  147. Maryland Broad-Leaf. Bears thick, broad leaves which produce a high per-centage of bright Tobacco when cured. Pkt. 10c.; oz. 35c.; 14lb. \$1.15, postpaid.

## TOMATO

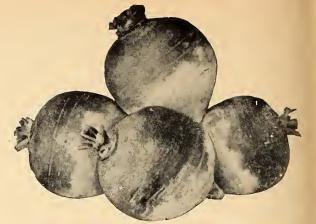
One ounce will produce 1500 plants; 6 ounces will plant an acre. Prices include postage on pkts., ozs., 1/4lbs., and lbs.

Tomatoes are reliable providers of vitamins A and C and every garden requires a lot of them to supply the family's needs the year round.

round. CULTURE. Seed should be started in a lotbed in March, transplanted to a coldframe, and linally 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.

#### **Red Varieties**

- 124. Greater Baltimore. (105 days.) A universal canning favorite. (105 days.) A produce unusually heavy tonnage per acre. Fruits are medium large, deep scarlet, firm and meaty. Pkt. 10c.; oz. 40c.; ¼lb, \$1.15; lb, \$4.00, postpaid.
- 1D. S4.00, postpaid.
  223. Red Beefsteak. (115 days.) A large Tomato for home and market use. Plants are heavy and of open habit. The searlet-red, solid fruits have deep scarlet flesh with A meaty Tomato ularity. Pkt. 15c.; a rich subacid flavor.
- a rich subacti hardor. A meary rollingto growing rapidly in popularity. Pkt. 15c.; oz. 90c.; 1/41b. \$2.65; lb. \$10.00, postpaid.
  269. Bonny Best. (100 days.) A standard variety for market gardeners, shippers and canners. Plants of average size pro-duce birst service month fruits of mea-
- and canners. Plants of average size pro-duce bright scarlet, smooth fruits of me-dium size and excellent quality. Pkt. 10e.; oz. 40c.; 1/41b. \$1.40; lb. \$5.00, postpaid. **134. Break o'Day.** (95 days.) A wilt-re-sistant variety introduced by the U. S. Department of Agriculture. The spreading plants bear early and prolifically. Fruits are medium-sized, smooth globes of orange-red and have a deliciously sweet flavor. red and have a deliciously sweet flavor. Pkt. 10c.; oz. 45c.; 1/4lb. \$1.65; lb. \$6.00, postpaid.



329. Long Island Special Rutabagas. Pkt. 5c.

291. Rutgers Tomato. Pkt. 10c.





273. Purple-Top White Globe Turnip. Pkt. 5c.

326. Ponderosa Tomato. Pkt. 10c.

## TOMATOES

The health-giving Tomato has become an everyday necessity to most of our people, and there are never enough Tomatoes to go around. We, therefore, earnestly urge everyone with a garden to grow all the Tomatoes they have room for and to can, in some form, every Tomato that is not needed for immediate use.

ALL PRICES SUBJECT TO CHANGE



331. Marglobe Tomato. Pkt. 10c.



Dill

Thyme

Horehound

Anise

Lavandula

Sweet Marjoram

Fennel

#### TOMATO, Red Varieties, continued

- 209. Earliana Improved. (90 days.) This **b. Larman improved.** (90 days.) This is Bolgiano's special strain and produces heavier crops of smoother fruit than the old type. Fruits are medium size, flat-tened, firm, bright red. Reaches market when a crop means real money. Pkt, 10c.; oz. 55c.; 1<sub>4</sub>lb. \$1.75; lb. \$6.50, postpaid.
- **173. I.X.L. Extremely Early.** (90 days.) The largest, most prolific early Tomato. Pkt. 10c.; oz. 55c.; <sup>1</sup><sub>4</sub>Ib. \$1.75; Ib. \$6.50, postpaid
- postpaid.
  31. Marglobe. Reselected and improved from originator's strain. (100 days.)
  "Best-in-Garden" variety. A second-early Tomato with strong, disease-resistant plants which bear fine fruit long after other varieties. Fruits are beautiful red globes with meaty flesh of delicious flavor, free from acid. A good shipper and should be in every home-garden. Pkt. 10c.; oz. 40c.; 141b. \$1.40; lb. \$5.00, postpaid.
  22 Pan America. (75 days.) Highly res 331. Marglobe.
- 242. Pan America. (75 days.) Highly resistant to fusarium wilt. Fruit is bright scarlet inside and out, and weighs about 7 ounces. Good for all uses and worth a trial. Pkt. 10c.; oz. 75c.; <sup>1</sup>(b. \$2.15; lb. \$8.00, postpaid.
- 160. Pritchard or Scarlet Topper. (95 davs.) "Best-in-Garden" variety. Another U. S. Department of Agriculture introduction with self-topping plants resistant duction with self-topping plants resistant to fusarium wilt and nail-head rust. Globular, thick-walled, light scarlet fruits. Pleases both home and market gardeners and long-distance shippers. Pkt. 10c.; oz, 45c.; 1<sub>4</sub>lb. \$1.50; lb. \$5.50, postpaid.
  182. Red Cherry. (115 days.) Little cherry-like, scarlet-red fruits for preserving. Pkt. 10c.; oz, 75c.; 1<sub>4</sub>lb. \$2.00, postpaid.
  291. Rutgers. (100 days.) Fruits are medium to large, globe-shaped, slightly flattened at the stem end. Flesh very firm and red. This variety ripens from the inside, or gets its color on the inside before
- inside, or gets its color on the inside before it fully ripens up on the outside, which makes it especially desirable for canning makes it especially desirable for canning and for juice. The vines are vigorous and more resistant than some other sorts to blight and other diseases. Pkt. 10c.; oz. 55c.; 14[Ib. \$1.75; Ib. \$6.50, postpaid.
   207. Scarlet Dawn. (90 davs.) An extra-
- early Tomato for garden, shipping, and canning. Plants are of average size and are good producers. Medium-sized fruits of
- canning. Plants are of average size and are good producers. Medium-sized fruits of bright scarlet. Pkt. 10c.; oz. 40c.; 1/41b. \$1.40; lb. \$5.00, postpaid.
  299. Stone. (115 days.) Makes a good main crop of large, solid, scarlet-red fruits which keep well and do not crack. Pkt. 10c.; oz. 40c.; 1/41b. \$1.15; lb. \$4.00, postpaid.
  238. The Bolgiano or Potato-leaf Tomato. (90 days.) Blossoms continually. Every
- (90 days.) Blossoms continually. Every vine is just loaded with perfect red solid Tomatoes all during the season. The Bolgiano Tomato is two weeks earlier than Marglobe. First fruit just as perfect as the prime fruit of the season. Its heavy potato-leaf foliage protects the fruit from sun-scalds and blisters. Pkt. 10c.; oz. 55c.; 1/1b. \$1.75; lb. \$6.50, postpaid.

#### Pink Varieties

- 227. Oxheart. (118 days.) Great rosy pink, heart-shaped fruits up to 2 pounds each. They are very solid, with few seeds, and are mildly acid. Pkt. 10c.; oz. \$1.15; 14b. \$4.00; lb. \$15.00, postpaid.
- 326. Ponderosa. (115 days.) The largest of all Tomatoes. Has few seeds and its flesh is sweet and mild. Quite often called the "Beefsteak" Tomato. Pkt. 10c.; oz. 90c.; 1/21b. \$2.65; lb. \$10.00, postpaid.

#### Yellow Varieties

213. Golden Queen. (110 days.) Large golden yellow fruits of mild flavor; smooth and solid. Pkt. 10c.; oz. 75c.; ½Ib. \$2.50, postpaid.

#### TOMATO, Yellow Varieties, continued

- **249. Jubilee.** (72 days.) Fruits are large, bright golden orange, globular, thick-walled, with few seeds. Very attractive when sliced, as they do not leak when cut when sliced, as they do not leak when cut.
  Compares favorably with the best of the red varieties as to shape, smoothness, quality and solidity. Pkt. 15c.; oz. \$1.35; 141b. \$4.00; lb. \$15.00, postpaid.
  54. Pear-shaped. (100 days.) A bright yellow pear-shaped Tomato used for preserves. Pkt. 10c.; oz. 75c.; 141b. \$2.50, matching.
- 154
- postpaul. 196. Plum-shaped. (100 days.) Oval, plum-shaped, yellow fruits. A preserve variety. Pkt. 10c.; oz. 75c.; 14lb. \$2.50, variety. postpaid.

## TURNIPS

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

#### Prices include postage on pkts., ozs., I ilbs., and lbs.

Turnip roots provide vitamin C but Turnip tops not only rate excellent as suppliers of vitamins A and C but contain goodly quan-tities of calcium and iron. Never discard Turnip tops. Used as fresh "greens" they are palatable and highly nutritious.

CULTURE. They do best in highly en-riched, light, sandy or gravelly soils. Com-mence 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. Turnips may be preserved until spring by cutting off the tops about until spring by cutting off the tops about 1 inch from the bulb, storing in the cellar or cold shed during the winter, covering the roots with dry sand. They should be har-vested before the severe frost sets in, for, though comparatively hardy, few will sur-vive the winters of the Northern States in the open ground. the open ground.

- 323. Amber Globe. (75 days.) A yellowfleshed variety; fine-grained, tender and sweet; top bronzy green. Roots most desirable for table use when 3 to 4 inches Pkt. 5c.; oz. 15c.; 1/4 lb. 25c.; in diameter. Ib. 60c., postpaid. 139. Early Red or Purple-Top Strap-Leaf.
- Early Red or Purple-10p Strap-Later (46 days.) A medium-early Turnip. Flat roots, purple-red above, white below. Medium small tops. Flesh white and fine-grained. Pkt. 10c.; oz. 15c.; 1/4 lb. 25c.; lb. 60c., postpaid.
   Extra-Early Milan Purple-Top.
- lb. 60c., postpaid.
  226. Extra-Early Milan Purple-Top. (40 days.) Small flat white roots with very small purplish tops. Flesh white, sweet and tender. Pkt. 10c.; oz. 15c.; ½1b. 30c.; lb. 75c., postpaid.
  179. Extra-Early White Milan. (40 days.) An external wearly carly. Turnin valuable for
- An extremely early Turnip valuable for forcing. The very flat white roots are sweet and tender. Pkt. 10c.; oz. 15c.; 14lb. 30c.; lb. 75c., postpaid. **77. Golden Ball** or **Orange Jelly.** (60
- 177 days.) An attractive Turnip with small erect tops and medium-sized round yellow
- erect tops and medium-sized round yellow roots with yellow flesh of unusually fine texture and flavor. Pkt. 10c.; oz. 15c.; 14/b. 25c.; lb. 60c., postpaid.
  232. Pomeranian Globe or White Globe-Norfolk. (75 days.) A Southern favorite. Large tops with globular white roots. A heavy cropper. Pkt. 10c.; oz. 15c.; 14/b. 25c.; lb. 60c., postpaid.
  273. Purple-Top White Globe. (55 days.) "Best-in-Garden" variety. The most popular Turnip for home and market gardens. Dark green, erect tops and large smooth globes, purple-red above, white below. The white flesh is sweet, crisp and tender. Pkt. 5c.; oz. 15c.; 14/b. 20c., postpaid.
- 60c., postpaid.
  307. Seven-Top. (50 days.) Grown for "greens" and forage. Tops are tender but roots are unsuitable for food. Pkt. 5c.; oz. 10c.; ¼Ib. 20c.; Ib. 50c., postpaid.

#### TURNIPS, continued

- 171. Shogoin. (42 days.) Grown in the South where the tops are used for early "greens." The small globular white roots are very tender. Pkt. 10e.; oz. 15c.; <sup>1</sup>/<sub>4</sub>lb. 25c.; lb. 60e., postpaid.
  143. White Egg. (55 days.) Medium-sized tops with egg-shaped white roots of fine quality. Pkt. 10c.; oz. 15c.; <sup>1</sup>/<sub>4</sub>lb. 25c.; lb. 60c., postpaid.

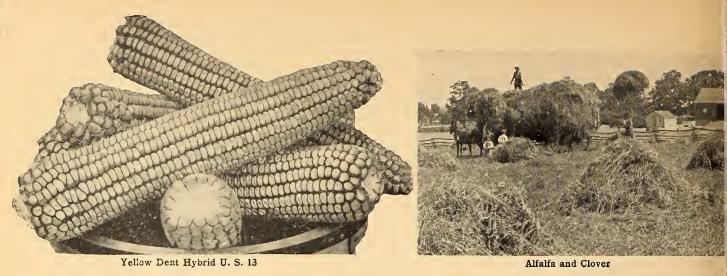
### RUTABAGA Swede Turnip

- (85 days.) 219. Golden Neckless. splendid winter Turnip with large globular yellow roots. The yellow flesh is fine-grained and sweet. Pkt. 10c.; oz. 15c.; 25c.; lb. 60c. postpaid.
- 329. Long Island Special. (90 days.) The large roots have very sweet golden flesh which is neither stringy nor tough. A splen-did winter Turnip which keeps solid and crisp until spring. Pkt. 5c.; oz. 15c.; 1/4 lb. 25c.; lb. 60c., 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 ancestors depended greatly on garden Herbs for their well-being, and now is a good time for everyone with a garden to plant these useful Herbs and get busy looking up recipes for their use. 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)
- 635. Anise. (A) Leaves used for garnishing and flavor. Seeds for flavoring bread, cake,
- and navor. Seeds for flavoring bread, cake, etc. Sow where plants arc to grow. 14 in. Pkt. 10c., postpaid.
  636. Basil, Sweet. (A) Foliage provides a spicy flavoring for salads, soups, stews, etc. Pkt. 10c., postpaid.
- Spicy intervine for saturds, soups, see us, etc.
  Pkt. 10c., postpaid.
  637. Caraway. (B) Seeds are used for flavoring bread, cake, etc. 1 to 2 ft. Pkt. postpaid.
- 638. Catnip. (P) Leaves have medicinal
- b38. Cathip. (P) Leaves have medicinal value and are sometimes used for seasoning. 1 ft. Pkt. 35c., postpaid.
  639. Chives. (P) Tops used to give a mild onion flavor to many dishes. 1 ft. Pkt. 25c.; oz. \$1.50, postpaid.
  640. Coriander. (A) Seed used in candy and for flavoring. 2½ ft. Pkt. 15c., postpaid.
- postpaid.
- 641. Dill. (A) Both leaves and seeds are used to flavor pickles. 2 to 3 ft. Pkt. 10c.;
- oz. 30c., postpaid. 642. Fennel, Florence.
- oz. 30c., postpaid.
  642. Fennel, Florence. (A) The tender stems are eaten like celery. 2½ ft. Pkt. 10c.; oz. 30c., postpaid.
  643. Fennel, Sweet. (P) Stems and leaves have a licoricc-like flavor and are used in soups, stews, etc. Seeds are used to flavor candy and medicines. 2 to 4 ft. Pkt. 15c., percend. postpaid.
- 644. Lavender. (P) Flowers, leaves and
- 644. Lavender. (P) Flowers, leaves and stems provide a perfume loved by everyone. 1 to 2 ft. Pkt. 25c., postpaid.
  645. Sage. (P) Leaves furnish flavoring and seasoning especially for poultry and meats. 15 to 18 in. Pkt. 25c.; oz. 75c., postpaid.
- postpaid.
  646. Summer Savory. (A) A flavoring for salads and various meat dishes. 10 in. Pkt. 20c., postpaid.
  647. Sweet Marjoram. (P) The tender tops and leaves are used for flavoring; leaves are also dried for winter use. 2 ft. Pkt. 25c.;
- oz. 75c., postpaid. 648. Thyme. (P) Used for seasoning and old-time home remedies. Leaves should be dried for winter use. 10 in. Pkt. 25c., postpaid.



#### BOLGIANO'S "Capitol Brand" Clover, Grass and Forage Seed INOCULATE ALL LEGUMES INOCULATE ALL LEGUMES -WRITE FOR PRICES-ITR, THE CLOVERS

Alfalfa (Medicago sativa). Sow 20 to 25 pounds to the acre in thoroughly prepared soil either in spring or fall. Alsike or Hybrid Clover (Trifolium bybridum). The hardiest of

- Clovers, resisting extremes of both heat and cold as well as drought.
- **Crimson** or **Scarlet Clover** (*Trifolium incarnatum*). Improves poor land and furnishes an abundance of forage at seasons when pas-tures are resting. May be planted in spring, summer or fall. Sow
- tures are resting. May be planted in spring, summer or fall. Sow 15 pounds to the acre.
  Mammoth or Sapling (*Trifolium pratense perenne*). A stronger grower than Red Clover and matures later. Recommended for thin soils. Sow 10 to 12 pounds per acre.
  Medium Red or June Clover (*Trifolium pratense*). Makes two crops of hay each year and may be sown in either spring or fall. Sow 12 to 15 pounds per acre.
  White Dutch Clover (*Trifolium repens*). Usually included in lawn grass mixtures it is also valuable in permanent postures. Sow in
- grass mixtures, it is also valuable in permanent pastures. Sow in spring, using 1 to 2 pounds in mixture to the acre and 8 to 12 pounds when alone.

White Sweet Clover (Melilotus alba). Grows 3 to 5 feet tall and is valuable for soiling, ensilage and bees. Lasts for years if cut before flowering and on rich soil will produce three crops a year. Sow 15 to 25 pounds to the acre.

#### Korean Lespedeza

The most popular of the Lespedeza family, growing about 1½ feet tall and producing 2 to 3 tons of splendid hay equal to Alfalfa in feed value per acre. Grows readily in acid soil and reseeds itself, lasting several years. It is drought-resistant, is ready to cut in August and cures quickly. Sow 20 to 25 pounds per acre from February 1 to the last of May.

#### Sericea Lespedeza

This is a perennial which thrives on poor soil, withstands droughts and furnishes two or more cuttings per season after the first year. Cut when about a foot high to make tender hay. Sow 30 to 35 pounds of unhulled seed per acre during February or 20 pounds of hulled seed from March 1 through June.

Inoculate all Legume Seed (Alfalfa, Clovers and Lespedeza) with Nitragin and insure a good stand. See page 74.

## THE GRASSES and FORAGE SEED

#### Bermuda Grass (Cynodon dactylon)

A creeping perennial grass that succeeds on all soils; withstands drought and scorching summer sun better than any other grass. Covers bare spaces by long, overground runners; dies down com-pletely in winter. Sow 5 pounds per 1000 square feet of lawn; 10 pounds per acre of pasture.

#### Chewings Fescue (Festuca rubra commutata)

A creeping Fescue popular for lawns, golf-courses and pastures and thriving in shade it is used in most shady lawn mixtures. If used alone sow 8 pounds per 1000 square feet of lawn or 30 pounds per acre for pasture.

#### Creeping Bent Grass (Agrostis palustris)

Provides a durable turf for lawns and golf greens, standing close cutting. Sow 5 pounds per 1000 square feet of lawn.

#### Domestic Rye Grass

An all-purpose grass, used in lawn mixtures and for hay or pasture. Sow 10 pounds per 1000 square feet of lawn or 30 pounds per acre for hay or pasture.

#### 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. For lawns use 5 pounds per 1000 square feet and 40 pounds per acre for pasture.

#### Meadow Fescue (Festuca ovina)

A deep-rooted perennial grass valuable for hay or pasture. Appears early in spring and lasts until late fall. Sow 25 pounds per acre

#### Orchard Grass (Dactylis glomerata)

An early bunch grass which stays green in spite of heat and drought. Lasts for years. Sow 28 pounds per acre.

#### Perennial Rye Grass (Lolium perenne)

A splendid permanent pasture grass doing best on moderately moist ground. Sow 30 to 40 pounds per acre in spring.

#### Red Top or Herd's Grass (Agrostis palustris)

Used in most lawn mixtures and a good pasture grass. Does well in low, wet meadows. Sow in spring or fall, using 5 pounds per 1000 square feet of lawn or 12 pounds per acre for pasture or hay.

#### Timothy (Phleum pratense)

This important hay and pasture grass should be sown at the rate of 12 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 ½ bushel Meadow Fescue to the acre.

#### **Bolgiano's Permanent Pasture Mixture**

These mixtures are composed of only the best germinating seeds and are sure to give satisfaction. For Uplands: A special mixture of the best grasses and clovers

for establishing a permanent pasture. For Lowlands: A mixture of grasses and clovers adapted for moist or slightly sour lowlands.

#### Dwarf Essex Rape

An annual resembling kale which furnishes good pasture for poultry and livestock within six weeks after sowing. Sow 6 to 8 pounds broadcast per acre.

#### Golden Millet

Makes an enormous yield of hay which should be cut just as the heads begin to form. Sow from May through July at the rate of 30 pounds per acre.

#### 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. Sow 50 to 60 pounds per acre.

#### Sudan Grass (Holcus sudanensis)

Similar to Timothy in good value this provides an easily cured hay forage crop. Must be cut before frost. Sow 20 to 25 pounds per acre in late spring. Often sown with Soy Beans—20 pounds Sudan Grass and one bushel Soy Beans to the acre.







Soy Beans

Oats

Golden Millet

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

#### SOY BEANS

A valuable Bean which can be grown for the Beans or used for hay, silage or green manure. Sow from May to July, 60 to 90 pounds per acre broadcast, or 45 to 60 pounds in drills. Mammoth Yellow. (145 days.) The largest-growing variety for

Virginia Brown. (125 days. Vines stand about 3 feet high and

provide excellent hay. Wilson Early Black. 120 days. A small-seeded variety popular in the mountains and the North.

#### BLACK-EYED PEAS

Erect vines vielding large quantities of edible Peas.

#### CANADA FIELD PEAS

Second only to clover in their soil-enriching properties and can be grown about 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. Sow 60 to 90 lbs. per acre broadcast or 45 to 60 lbs. in drills. Whippoorwill. (75 to 90 days.) An easy-to-harvest, upright-

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

#### BARLEY

Beardless Barley. Sow 72 to 96 pounds per acre.

#### BUCKWHEAT

Seed Buckwheat has the advantage of remaining for some time in bloom and produces seed earlier. It resists drought and blight very well. Sow 1 bushel per acre.

## **Open** Pollinated

Our Corn is grown especially for us in the best producing sections. Only good ears from healthy plants are taken and they are hand shelled and graded. Write for Prices.

- **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.
- Improved Learning. (112 days.) A rough Dent yellow Corn with ears 9 Inches long, having 16 to 18 rows of deep kernels, and small red cob. Successful on any kind of soil.
- and small red cob. Successful on any kind of soil. **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 for "roasting ears" and early feed in the South. **Boone County.** (110 days.) A pure white Corn on a white cob. There are generally 20 or more rows of deep kernels on the heavy 10 to 11-inch ears. Boone County is a heavy yielder of extra-cuality. Corn
- quality Corn.

**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 and 3 or 4 long ears to the stalk.

#### WHITE KAFFIR CORN

A nutritious food for stock and poultry. Generally sown with cowpeas broadcast at the rate of 1 peck of Kaffir Corn to a bushel of Cowpeas per acre.

#### OATS

Sow 64 to 90 pounds per acre. White Spring. Produces a bumper crop of hay or grain. Winter grazing. Produces a large crop of heavy grain.

RYE

Sow 56 to 84 pounds per acre.

Abruzzi. Ready for grazing ten days earlier than other varieties, also produces more grain and straw. Rosen. A Russian Rye used largely for turning under.

#### SORGHUM

Sorghum furnishes a large yield of most nutritious forage, which can be fed either green or cured, and will yield 2 or 3 cuttings a year, stooling out thicker each time it is cut. It grows 10 to 12 feet high. Sow broadcast for forage at the rate of 1 to 134 bushels to acre. When sowing in drills, sow at the rate of 1 peck per acre in drills 31/2 to 4 feet apart.

#### WHEAT

Sow 75 to 120 pounds per acre.

Leap's Prolific. A tall beardless Wheat of heavy production.

#### BROOM CORN

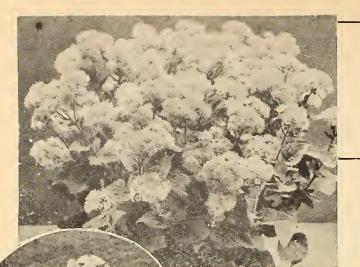
Improved Evergreen. A tall variety yielding a long, heavy brush Appearing green when ripe it commands highest market price-Sow 5 pounds per acre in drills 3 feet apart and thin out to 3 inches.

#### CORN FIELD

#### HYBRIDS by Lester Pfister

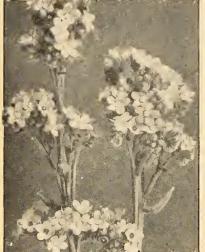
Every farmer notes the reason for big Pfister yields at planting time: Every faither notes the reason for higher strety strets at planter drop due to careful grading; high germination count because of careful processing; quick, vigorous growth due to good breeding; standability and resistance to adverse conditions, due to breeding and testing; heavy ears filled with quality grain, again due to Pfister characteristics.

- Pfister 164 (Hy x 187) x WF9 x 38-11). Maturity, 115 to 120 days Large cylindrical ears with deep, medium-rough kernels. Adaptable to a wide variety of soils. It is definitely a one-eared hybrid. The stiff stalk carries ears at uniform height, making picking easy.
- stiff stalk carries ears at uniform height, making picking easy.
  Pfister 4897 (140 x 187) x 199 x 177). Maturity, 105 to 110 days. Excellent standing quality, heavy, dark foliage; resistant to drought, disease and insects. The medium large, cylindrical ears produce long kernels of deep indentation . . . making it a favorite with stock feeders. Medium early and produces well on soils of medium to low fertility. Will be in great demand in areas infested with corn borer and chinch bugs. Suitable for mechanical pickers.
  Yellow Dent Hybrid U. S. 13. (110 days.) This Virginia-grown Corn is one of the best Yellow Hybrids in the middle Atlantic section. Large show-type ears, 11 inches long, with 16 rows of deep kernels. Deep-rooting plants.

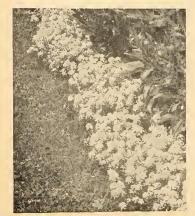


650. Ageratum, Blue Bak Pkt. 15c.

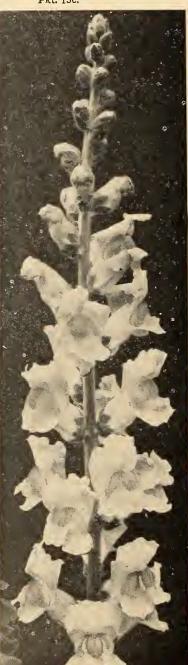




663. Anchusa italica, Dropmore Variety Pkt. 10c.



655. Alyssum procumbens (Carpet of Snew), Pkt. 10c.



665. Antirrhinum (Snapdragon), Univer-sity of California Mixture. Pkt. 10c.

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# **Bolgiano's Selected** Flower Seeds

## SUPERIOR QUALITY

Classification. Annual flowers grow from seed, bloom, and die in one year. Biennials bloom the second year and 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. sig-nifies annual; B., biennial; P., perennial. R-G. means suitable for the rock-garden. **Cultural Directions** will be found on the back of each packet of flower seed. All Flower Seeds are mailed postpaid.

#### 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. 15c., 160z. 60c.;

- on 4 to 5-inch, mound-like plants. Pkt. 15c.; <sup>1</sup>/<sub>16</sub>oz. 60c.; <sup>1</sup>/<sub>16</sub>oz. \$1.00.
  651. Midget Blue. Silver Medal, 1940 All-America Selections. At last we have a dwarf Ageratum that will come uniformly dwarf and true to color from seed. The plants, about 3 inches high, smother themselves with little flowers of true Ageratum-blue. A sensational dwarf edging plant. Pkt. 20c.; <sup>1</sup>/<sub>16</sub>oz. 75c.; <sup>1</sup>/<sub>2602</sub>. \$1.25.
  652. Dwarf Varieties, Mixed. Shades of blue and white. Pkt. 10c.; <sup>1</sup>/<sub>2602</sub>. \$1.00.

#### Arabis (Rock Cress) P., R-G.

653. Alpina, Snowcap. Early spring-flowering perennial especially adapted for edging and rockery. Pure white blossoms in April and May. 6 inches tall. Pkt. 15c.; 1/30z. 75c.; 1/4 oz. \$1.25.

#### Alyssum A., P., R-G.

Splendid low plants for window-boxes, edgings and spots

- Splendid low plants for window-boxes, edgings and spots in the rock-garden. Cut annual varieties back after blooming and they will repeat.
  654. Little Gem. A., R-G. Dwarf, spreading plants about 4 inches high cover themselves with fragrant white bloom over a long period Pkt. 10c.; ¼oz. 40c.; ¼oz. 60c.; oz. \$1.00; ¼lb. \$3.50.
  655. Procumbens (Carpet of Snow.) A., R-G. Each plant is a flat, compact mass of snow-white flowers 2½ inches high. Pkt. 10c.; ¼oz. 45c.; ¼oz. 75c.
  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. Pkt. 10c.; ¼oz. 35c.; ¼oz. 60c.; ¼oz. \$1.00.
- 20z. \$1.00
- <sup>1</sup>/<sub>2</sub>oz. \$1.00
  657. Sweet (A. maritimum). A., R-G. Trailing plants about 10 inches high with honey-scented white flowers. Pkt. 10c.; ¼oz. 25c.; ½oz. 40c.; oz. 75c.
  658. Violet Queen. A., R-G. Fragrant, rich violet-blue flowers on dwarf plants. Pkt. 10c.; <sup>1</sup>/<sub>16</sub>oz. 25c.; ½oz. 45c.; ¼oz. 60c.; ½oz. \$1.00.

#### 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. 10c.; ¼oz. 20c.; ¼oz. 35c.; oz. 60c.
660. Molten Fire (Summer Poinsettia). Four-foot plants with a few head recembing.

with bronzy foliage tipped with a fiery head resembling the poinsettia. Pkt. 10c.; 1/40z. 25c.; 1/40z. 45c.; 1/40z. 75c.
661. Tricolor (Joseph's Coat). Spectacular leaves of red, yellow and green. 3 ft. Pkt. 10c.; 1/40z. 20c.; 1/40z. 35c.; 1/20z. 60c.

#### Anchusa A., P.

- 662. Capensis (Cape Forget-me-not). A. Azure-blue flowers during July and August. 1½ ft. Pkt. 10c.; ¼0z. 35c.; ½0z. 60c.
  663. Italica, Dropmore Variety. P. Gentian-blue flowers during July and August. 3 to 4 ft. Pkt. 10c.; ¼0z. 25c.; ¼0z. 45c.; ½0z. 75c.

Aquilegia (Columbine) P., R-G. 664. Mrs. Scott Elliott's Hybrids. Graceful 2-foot plants with dainty, colorful flowers from May into July. This strain has delightfully long spurs and all the Colum-bine colors. A charming cut-flower. Plants appreciate protection from the wind. Pkt. 10c.;  $\frac{1}{15}$ oz. 60c.;  $\frac{1}{802}$ . \$1.00.

## Antirrhinum (Snapdragon) A.

One of the "easy-to-grow" flowers, blooming continuously during summer and fall. Plants are perennial in the South.

- during summer and fall. Plants are perennial in the South.
  655. University of California Mixture. A mixture of Rust-resistant Snapdragons similar to the A aus grandi-florum type and containing a full range of colors. Per-fected by the University of California after years of testing. The mixture contains all the most desirable colors and is almost totally rustproof. 2<sup>1</sup><sub>2</sub> ft. Pkt. 10c.; 1 goz. 75c.; 1 goz. \$1.25; 1 goz. \$2.00.
  666. Rosalie. (Majus grandiflorum.) Bronze Medal, 1940 All-America Selections. Rust-resistant, base-branching plants produce 6 to 8 huge spikes of large, rich deep rose flowers with an underlying tone of amber. 2<sup>1</sup><sub>2</sub> ft. Pkt. 25c.; ft.oz. 50c.; <sup>1</sup> soz. 75c.
  667. Tall Giant. Maximum or Super Giants.) The tallest Rust-resistant Snapdragons producing long spikes for cutting. A fine mixture of brilliant colors. 2<sup>3</sup><sub>2</sub> ft. Pkt. 10c.; ft.oz. 3<sup>5</sup>c.; <sup>1</sup> soz. 60c.; <sup>1</sup> 4oz. \$1.00.
- 10c.; 1 oz. 35c.; 1, oz. 60c.; 1, oz. \$1.00.

#### LARGE-FLOWERED HALF-DWARF. R-G. (Rust-resistant)

Only 18 inches tall, this is a splendid type for bedding and spots in the rockery. Flowers are almost as large as those of the giant types.

668. Apple Blossom. Rose-pink with white tube. Pkt. . 60c.; <sup>1</sup>.voz. \$1.00. and. Brilliant crimson. Pkt. 15c.; <sup>1</sup>.soz.

669, Firebrand. 669. Firebrand. Brilliant crimson. Pkt. Dc.; 1,00.
 600c.; <sup>1</sup>soz. \$1.00.
 670. Purity. Fine white. Pkt. 20c.; <sup>1</sup>soz. 75c.
 671. Mixed. All colors. Pkt. 10c.; <sup>1</sup>soz. 45c.; <sup>1</sup>soz. 75c.

#### Asters A.

Asters provide the finest of long-stemmed cut-flowers during late summer and fall. They should be planted in a different location each year.

American Branching, Vick's Wilt-resistant Strain. Robust, branching plants, 2<sup>1</sup>/<sub>2</sub> to 3 feet tall, bloom in early September. The large double flowers have fine form. Our Selected Stocks of them are the best money

672. Azure-Blue.

675. Shell-Pink (Mary Semple)

673. Crimson. 676. White. 674. Purple (Dark Blue). 677. Mixed.

Any of above Asters, pkt. 10c.; 1/80z. 40c.; 1/40z 75c.; oz. \$2.00

#### CALIFORNIA GIANTS

Large full flowers of the Crego type with broad petals beautifully curled and interlaced. The 3-foot plants bloom from late summer until frost with 1½ to 2-foot stems.

#### 678. Deep Rose. 679. Peach Blossom.

## 680. White. 681. Mixed.

Any of above Asters, pkt. 10c.; 1/80z. 60c.; 1/40z. \$1.00

- 682. California Sunshine. The 4 to 5-inch flowers have
- 682. California Sunshine. The 4 to 5-inch flowers have a single row of long narrow petals which contrast with the unique yellow center disc of quill-like petals, each tipped with a four-pointed star. Mixed colors. Pkt. 10c.; 1402, 60c.; 1402, 61,00; 1402, \$1.75.
  683. El Monte. (Super-Giant.) The Super-Giants are the largest of Asters and El Monte is a beautiful specimen. The daintily interlaced crimson petals form a fluffy bloom 6 inches or more across. Plants are 2½ feet tall and bloom very early. Pkt. 15c.; 1402, 60c.; 1402, \$1.00; 1402, \$1.05. 607 \$1 35
- 684. Heart of France, (Wilt-resistant.) The reddest of all red Asters. Medium-sized flowers of rich dark red. Blooms in late August on 1½ to 2-foot plants. Pkt. 10c.; ‰z. 60c.; ¼oz. \$1.00; ½oz. \$1.85.

#### IMPROVED CREGO (Wilt-resistant)

The Crego is an Aster of truly beautiful form and this Improved Wilt-resistant type is a great advance. Strong, branching 21/2-foot plants are generous with their splen-didly formed flowers in mid-September.

incan y	tottined noners m	mid September.		
85.	Azure-Blue.	688. Pur	ple (Dark B	lue)
86.	Crimson.	689. Whi	ite.	í.
87.	Pink.	690. Mix	ed.	

Any of above Asters, pkt. 10c.; 1/80z. 40c.; 1/40z. 65c.; oz. \$2.00

#### PRINCESS WILT-RESISTANT

941. Mixed. A very attractive new cutting type of wilt-resistant Aster, 2 to 2½ feet tall. Branching and free flowering, early blooming, bearing quantities of 3½-inch flowers on strong stems. Flowers have a full deep crested center, surrounded by several rows of dainty plume-like guard petals. Pkt. 15c.; ‰oz. 75c.; ¾oz. \$1.25.

ALL PRICES ARE SUBJECT TO MARKET CHANGES

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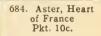
Aster.Wilt-Resistant Branching. Pkt. 10c.



Centaurea Cyanus (Bachelor's Button) Pkt. 10c.

696. Blue Lace Flower (Didiscus cærulea) Pkt. 10c. 100

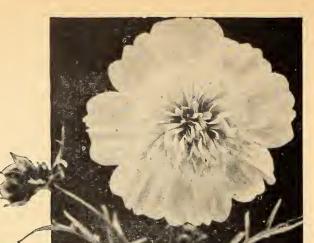
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682. Aster, Giant California Sunshine Pkt. 10c.







729. Cosmos, Early Deuble Created Mired

729. Cosmos, Early Double Crested, Mixed Pkt. 10c.

Cosmos, Giant Earlyflowering. Pkt. 10c.

709. Canterbury Bells, Annual Mixed. Pkt. 10c.

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704. Calliopsis, Tall Single, Mixed. Pkt. 10c.

#### ASTERS (Wilt-Resistant), continued

- 691. SUPER-GIANT, LOS ANGELES. A lovely companion to El Monte, and practically a twin except for color which is dainty shell-pink. Pkt. 15c.; ½oz. 75c.; ½oz. \$1.25.
- 692. QUEEN OF THE MARKET, MIXED. Branching plants about 20 inches tall, bloom in early August. Double flowers on long stems. Pkt. 10c.; ½0z. 30c.; ¼0z. 50c.; oz. \$1.60.

#### Balloon Vine A.

**693. Love-in-a-Puff.** A. An attractive, rapid-growing annual climber with white flowers followed by inflated seed-pods. Pkt. 10c.; ¼oz. 20c.; ½oz. 35c.; oz. 60c.

#### Double Balsam (Lady-Slipper) A.

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

694. Double Bush Flowering Mixed. New. Pkt. 15c.; 4/oz. \$1.00.

#### Balsam Apple A.

695. Mormordica Balsamina. A curious climbing vine with glossy green foliage and golden yellow, appleshaped fruits. Pkt. 10c.; ½oz. 60c.; oz. \$1.00.

#### Blue Lace Flower A.

**696. Didiscus cærulea.** Upright, 2-foot, branching plants, each branch ending in an umbrella-shaped head of sky-blue flowers. A splendid cut-flower, blooning from midsummer to frost. Pkt. 10c.; ½soz. 30c.; ¼oz. 50c.; ½oz. 75c.

#### Calendula (Pot-Marigold) A.

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

- 697. Chrysantha. Large, double flowers of clear buttercup-yellow with incurved petals. Closely resembles a chrysanthemum. Pkt. 10c.; ¼oz. 30c.; ½oz. 50c.
- 698. Lemon Queen. Double flowers of lemon-yellow. Pkt. 10c.; ¼oz. 20c.; ½oz. 35c.
- **699.** Orange King. Rich orange-yellow; double. Pkt. 10c.; <sup>1</sup>/<sub>4</sub>oz. 25c.; <sup>1</sup>/<sub>2</sub>oz. 40c.
- 700. Orange Shaggy. Interestingly different flowers of deep orange. The florets overlap each other in an irregular fashion so that the bloom looks like a shaggy chrysanthemum. Pkt. 10c.; ¼oz. 25c.; ½oz. 40c.
- **701. Radio.** A type with quilled petals forming a globular flower. Color is warm deep yellow. Pkt. 10c.; <sup>1</sup>/<sub>4</sub>oz. 25c.; <sup>1</sup>/<sub>2</sub>oz. 40c.
- 702. Double, Mixed. A fine mixture of yellow and orange shades. Pkt. 10c.; ¼oz. 20c.; ½oz. 35c.

#### Calliopsis A.

An easy-growing annual with long-stemmed yellow flowers for cutting. 2 ft.

- **703. Golden Crown.** A semi-double flower of rich yellow with a maroon center. They are fragrant, too. Pkt. 10c.; ¼oz. 40c.; ½oz. 75c.; oz. \$1.25.
- **704. Tall Single, Mixed.** Lovely Daisies in shades of yellow. A desirable cut-flower. Pkt. 10c.; ¼oz. 20c.; ½oz. 35c.; oz. 65c.

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

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

- **705. Giant Hyacinth-flowered.** A. Plants to 1½ feet tall with enormous trusses of snow-white flowers. A popular florists' variety. Pkt. 10c.; ¼oz. 40c.; ½oz. 60c.
- **706. Dwarf Hybrids, Mixed.** A. Large flowers of rose, salmon, coral, pink and lilac. Splendid bedding plants. Pkt. 10c.; ½02. 40c.; 02. 75c.
- 707. Gibraltarica. P. Lovely little evergreen bushes hardly a foot tall with lilac flowers shading to white. A fine rock-garden ornament. Pkt. 10c.; ¼oz. 50c.; ½oz. 90c.; oz. \$1.50.

#### ALL PRICES SUBJECT TO MARKET CHANGES

30 F. W. BOLGIANO & CO., INC.

#### Canterbury Bells A., B.

- 708. Campanula medium, Single, Mixed. B. Beautiful bell-like flowers of blue, pink, and white in early summer. A splendid border plant. 2 ft. Pkt. 10c.; ½0z. 40c.;
- 709. Annual Canterbury Bells, Mixed. A. Blooms in less than 5 months after sowing and by successive plant-ings one can have Canterbury Bells right up to frost. A mixture of various shades of blue, pink, rose, and white. 2 ft. Pkt. 10c.; <sup>1</sup>/<sub>4</sub>oz. 60c.; <sup>1</sup>/<sub>2</sub>oz. \$1.00.

#### Centaurea Cyanus

- (Bachelor's Button; Cornflower; Ragged Robin, etc.) A. Splendid annuals for cutting. They bloom all summer and fall and are easy to grow.
- 710. Double Blue. Deep blue. 2 ft.
  711. Pinkie. Double; deep pink. 2 ft.
  712. Red Boy. Double; red. 2 ft.
  713. Double, Mixed. All colors. 2 ft.

- Any of above Centaureas, pkt. 10c.; 1/20z. 40c.; oz. 65c.
- 714. Jubilee Gem. Dwarf, compact plant only 10 to 15 inches tall. Dark cornlower-blue flowers in profusion. A splendid bedder. Pkt. 10c.; ½60z. 30c.; ½60z. 50c.; 120z. 75c.; oz \$1.25.

#### Carnation A.

715. Marguerite, Double, Mixed. Blooms in about 5 months from time seed is planted. Fragrant, double white, pink, crimson, and striped flowers. Pkt. 10c.; toz. 40c.; 302. 60c.; 3402. \$1.00.

#### Cardinal Climber A.

**716. Quamoclit Sloteri.** A rapid-growing vine to 30 feet with fern-like foliage and a profusion of 1½-inch flowers of fiery cardinal-red from midsummer until frost. Pkt. 15c.; ½02. 40c.; ½02. 65c.

#### Celosia A.

- The Cockscombs and Woolflowers are spectacular annuals especially desirable to dry for winter.
- 717. Cockscomb, Mixed (Celosia cristata). Dwarf, leafy 717. Cockscomb, Mixed (Celosia crisiata). Dwart, leafy plants with immense combs in shades of red, pink, and vellow. Cut before they are fully mature for drying. Pkt. 10c.; 1402. 30c.; 1402. 50c.
  718. Chinese Woolflower (C. Cbildsi). Two-foot plants, each branch tipped with a flower-head resembling a ball of bright red wool. Pkt. 10c.; ½0z. 35c.; ¼0z. 50c.

#### Cheiranthus P.

719. Allioni (Siberian Wallflower). The seed of this hardy plant can be sown at any time of year. Spring-sown seed will bloom the first year. The 1-foot plants bear bright orange flowers in profusion. Pkt. 10c.; ½02. 40c.; 02. 75c.

#### Chrysanthemum A.

720. Carinatum, Mixed (Tricolor Chrysanthemum). Gorgeous single flowers on long stiff stems. Blooms during late summer and fall. Pkt. 10c.; ½oz. 35c.; oz. 65c.

#### Clarkia A.

721. Elegans, Double, Mixed. An easy-growing annual with lovely flowers in a wide range of attractive colors. Likes some shade. Opens nicely when cut in bud stage. 2 ft. Pkt. 10c.; ½02. 30c.; ¼02. 50c.

#### Cobaea A.

722. Scandens (Cup-and-Saucer Vine). Lovely bell-shaped blue flowers, changing to lilac, on a strong-growing, prolific-blooming vine. Seeds should be planted edgewise. Pkt. 10c.; ¼oz. 50c.

#### Coleus A., P.

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

723. Rainbow Mixture. A true rainbow of color in a few plants. 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, from June to October. A fine bedder for color as well as to cut. Pkt. 10c.; ¼oz. 45c.; 1/20z. 75c.

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WASHINGTON, D. C.
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699. Calendula, Orange King Pkt. 10c.

721. Clarkia elegans, Double, Mixed. Pkt. 10c.





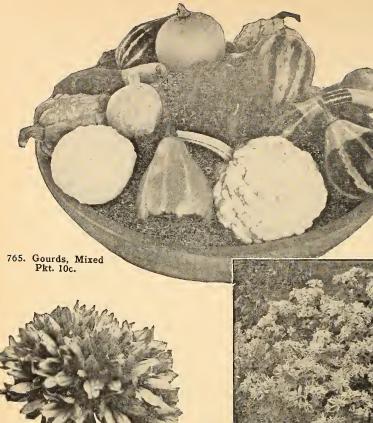
705. Candytuft, Giant Hyacinth-flowered. Pkt. 10c.



737. Dahlias, Unwin's Dwarf Hybrids. Pkt. 10c.

#### The Everlastings

Have you grown any of these lately? Don't forget they are splendid to use as fresh flowers as well as when dried for winter. Look up Celosia, Gomphrena, Gypsophila, Helichrysum, Lu-



753. Euphorbia variegata Pkt. 10c.



758. Gaillardia, Annual, Mixed. Pkt. 10c.



762. Gilia capitata. Pkt. 10c.



813. Nemesia, Mixed. Pkt. 15c.



757. Gaillardia, Indian Chief. Pkt. 15c.



790. Linum perenne. Pkt. 10c.

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#### Cosmos A.

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

#### EARLY-FLOWERING TYPES

Giant Early-Flowering. The 3-foot plants bloom from July to frost with 3-inch flowers. 725. Crimson. 726. Pink. 727. White. 728. Mixed.

- Any of above Cosmos, pkt. 10c.; 1/20z. 45c.; oz. 85c.

- Any of above Cosmos, pkt. 10c.; ½0z. 45c.; oz. 85c.
  729. Early Double Crested, Mixed. Double or Anemone-flowered, beginning to bloom in July. 2½ ft. Pkt. 10c.; 1602. 30c.; ¼0z. 50c.; ¼0z. 75c.
  730. Klondyke, Orange Flare. The 2½-foot plants bloom in less than 4 months, with single orange flowers. Pkt. 10c.; ¼0z. 30c.; ½0z. 50c.
  731. Sensation, Finest Mixed. The 4-foot plants bloom in 10 weeks from seed, with great 4 to 5-inch single flowers in all the Cosmos colors. Pkt. 10c.; ¼0z. 50c.; ¼0z. 75c. 1/0z. 75c.

#### LATE-FLOWERING TYPE

733. Late Mammoth Single, Mixed. Sown early in spring, these produce tall plants blooming all fall until frost. Pkt. 10c.; ½02. 35c.; 02. 60c.; ¼lb. \$1.75.

#### Cynoglossum A.

734. Amabile (Chinese Forget-me-not). A fine bedding plant with fragrant, forget-me-not-like flowers which are good for cutting. 1½ ft. Pkt. 10c.; ¼oz. 30c.; 1/20z. 50c.

#### Cypress Vine (Ipomoea Quamoclit) A.

**735. Mixed.** A fast-growing vine to 15 feet. Attractive fern-like foliage. Seeds are hard and should be soaked in warm water before planting. White and shades of red. Pkt. 10c.; ½oz. 30c.; ¼oz. 50c.

#### Dahlia A.

Raising Dahlias from seed is an adventure, as every plant will produce different flowers and there will be several from each packet of seeds that you will want to carry over to next year.

- 736. Exhibition Strain, Mixed. A mixture of Cactus, Decorative, and Peony types. Pkt. 25c.
  737. Unwin's Dwarf Hybrids. Plants 1½ to 2 feet tall with 3-inch semi-double flowers from July on in a wide range of colors. Pkt. 10c.; 1/80z. 50c.

#### Daisies P.

- **738.** Double English, Mixed (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. The 2-foot plants bear large white Daisies about 5 inches across. They are splendid long-lasting cut-flowers. Blooms all summer. Pkt. 10c.; ½oz. 35c.; ¼oz. 60c.

#### 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.

- 740. Belladonna. Clear turquoise-blue flowers on branching 5-foot plants. The everblooming Delphinium. Pkt. 15c.; 1coz. 40c.; 1/802. 75c.; 1/402. \$1.25; 1/202. \$2.00.
  741. Bellamosum. A dark blue form of the above. Pkt. 15c.; 1coz. 40c.; 1/802. 75c.; 1/402. \$1.25; 1/202. \$2.00.
  742. Chinensis, Mixed. R-G. Although a perennial, this will bloom in August from early spring planting. A nice border plant and good for cutting. Pkt. 10c.; 1/402. \$1.25.
  743. Gold Medal Hybrids. A mixture of tall large-flower.
- 45c.; ½02. 85c.; 02. \$1.50.
  743. Gold Medal Hybrids. A mixture of tall, large-flower-ing varieties. Long spikes in shades of blue make this a good background plant. 4 to 6 ft. Pkt. 10c.; 1,602. 30c.; ½02. 50c.; ¼02. 90c.
  744. Pacific Hybrids, Mixed. Delphinium lovers pro-Total plant. The forst Delphinium of the second sec
- **14. Facilic Hybrids, Mixed.** Delphinium lovers pro-nounce these the finest Delphinium grown. They are truly giants, usually 6 feet or more, with strong stems and spikes of lovely flowers as large as a silver dollar. Plants are practically immune to mildew and are the healthiest Delphinium we have seen. All the Delphinium colors will be found in this mixture. Pkt. 50c.;  $\frac{1}{37}$ oz. \$1.00;  $\frac{1}{16}$ oz. \$1.75.

ALL PRICES SUBJECT TO MARKET CHANGES

F. W. BOLGIANO & CO., INC.

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

Brilliant flowers all summer and fall. Most varieties are about a foot tall, are splendid bed and border plants, fine rock-garden specimens and desirable for cutting.

- fine rock-garden specimens and desirable for cutting.
  745. Annual Pinks, Double, Mixed. A. Lovely fringed flowers of all colors. Pkt. 10c; ½02. 40c; ½02. 75c.
  746. Annual Pinks, Single, Mixed. A. Large flowers 2 to 3 inches across, brilliantly colored and delightfully cut and fringed. Pkt. 10c; ¼02. 40c; ¹202. 75c; 02. \$1.25.
  747. Plumarius (Pheasant's Eye). P. Single, fringed, clove-scented flowers of pink and white in profusion in May and June. Low, spreading. Pkt. 10c; ¹202. \$1.00.
  942. Heddensis, Westwood Beauty. A., R-G. This variety is more resistant to heat than the ordinary Dianthus. Will also grow in cooler climates and make large flowers on long stems. Color somewhat variable, in red shades of crimson and scarlet, some with white edging. Single flowers on 16-inch stems. A good item for florists, also for the garden. Pkt. 15c; ¹302. 50c; ½02. 90c; ¹202. \$1.50.

## Digitalis (Foxglove) B.

748. Gloxiniæflora, Shirley Hybrids. Plants 3 to 4 feet high with long spikes of tubular, thimble-like flowers of various colors. The "thimbles" are heavily spotted in-side. Pkt. 10c.; 1<sub>3</sub>oz. 50c.; 1<sub>4</sub>oz. 85c.; 1<sub>2</sub>oz. \$1.50.

## Dimorphotheca aurantiaca (African Daisy) A.

749. Golden West. The 216-inch golden flowers have a dark disk and halo. Nice cut-flowers. They need a dry, sunny location and bloom most of the summer and fall. 15 in. Pkt. 10c.; Jsoz. 40c.; Jsoz. 75c.; <u>K</u>oz. \$1.25.

#### Dusty Miller A.

#### (Cineraria maritima candidissima)

**750.** Attractive silvery green laciniated foliage. Fine for edging borders and in hanging-baskets. Pkt. 15c.; 140z. 40c.; 1 soz. 75c.

#### Eschscholtzia (California Poppy) A., R-G.

Easily grown annuals to be sown where they are to remain and thinned to stand 12 inches apart. Do not try to transplant them. Plants are low and spreading, with finecut foliage. Blooms all summer.

751. Golden West. Bright yellow with orange center.752. Mixed. A wide range of colors including shades of crimson, pink, and orange-scarlet.

Any of above Eschscholtzia, pkt. 10c.; 1/40z. 30c.

#### Euphorbia A., R-G.

**753. Variegata** (Snow-on-the-Mountain). Plants grow to 2 feet and have green ioliage margined with white. A popular border plant. Pkt. 10c.; ½oz. 40c.; oz. 75c.

#### Feverlew P.

**754. Alba plenissima.** Two-foot plants with dark cut foliage and small, double, white flowers on good cutting stems. Pkt. 10c.; ¼oz. 60c.; ½oz. \$1.00.

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

**755.** Myosotis alpestris. A lovely April-blooming, dwarf plant with blue flowers, useful for carpeting and planting among tulips. Prefers moist soil. Pkt. 15c.; <sup>1</sup>/<sub>16</sub>oz. 50c.

### Four o'Clock (Marvel of Peru) A.

756. Mirabilis Jalapa. Bushy plants to 2½ feet with myriads of red, yellow or white flowers opening at about 4 P.M. standard time. Pkt. 10c.; oz. 50c.

## Gaillardia (Blanket Flower) A., P.

Border and bedding plants with showy flowers useful for cutting. They bloom from early summer into fall.

cutting. They bloom from early summer into fall.
757. Indian Chief. A. Single, bronzy red flowers. A lovely cut-flower. Pkt. 15c.; ¼oz. 45c.
758. Annual, Mixed. A. A fine mixture with reds and vellows predominating. Pkt. 10c.; ¼oz. 40c.; ¼oz. 75c.
759. The Dazzler. P. Large flowers of dark red with orange petal-tips. Striking. Pkt. 10c.; ¼oz. 40c.
760. Grandiflora, Mixed. P. Lovely single flowers with centers of shades of red and the outer petals yellow. Will bloom first year if planted early. Pkt. 10c.; ¼oz. 40c.
945. Lorenziana, Double Mixed. A., R-G. A free-flowering double strain of red, yellow, orange, and rose shades. 15 in. Pkt. 10c.; ¼oz. 50c.; ½oz. 90c.

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WASHINGTON, D. C.
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33





778. Kochia Childsi. Pkt. 10c.



4-111

766. Gypsophila elegans alba grandiflora. Pkt. 10c.



767. Helichrysum, Finest Mixed Pkt. 10c.

775. Hollyhock Indian Spring Pkt. 15c.

#### Fragrance

Do you grow flowers just to look at, or must they smell good, too? Mignonette with its unforgettable sweetness is not much to look at,--it would soon disappear from gardens if it should lose its fragrance,--while Heliotrope, another wonderfully fragrant flower, pleases as well with its beauty.

Increase your garden pleasure by studying your flowers and grow for fragrance as well as beauty.

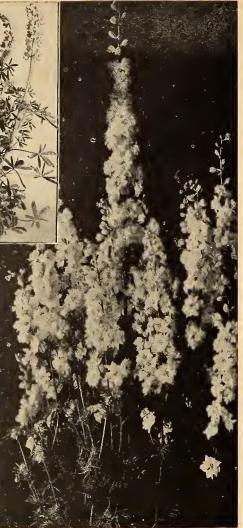


794. Lupinus Russell Strain, Mixed Pkt. 15c.

-782. Larkspur, Double Giant Imperial, Mixed Pkt. 10c.



808. Morning-Glory, Heavenly Blue, Clark's Variety Pkt. 10c.





810. Moonflower. Pkt. 10c.

#### Morning-Glories

The Morning-Glories and Moonflowers are another group which will not do their best in rich soil. Soak the hard seeds before planting in unfertilized ground.

#### Geranium zonale P.

761. Mixed. Treated as an annual when planted from seed as a garden plant but plants can be lifted and carried over winter indoors. Seed saved from choice varieties. Crop failure.

#### Gilia A.

**762. Capitata.** A splendid annual about 2 feet tall with lovely lavender-blue flowers. Pkt. 10c.; ½0z. 30c.; ½0z. 50c.

#### Godetia (Satin Flower) A.

**763. Tall Double Varieties, Mixed.** Beautiful annuals with showy flowers of satiny texture. Prefers cool location. Often grown as a winter house plant. All the Godetia colors. Pkt. 10c.; ¼oz. 40c.; ½oz. 75c.

#### Gomphrena A.

764. Globosa rubra (Globe Amaranth). One of the ever-lastings, called Bachelor's Button in some sections. Attractive, red, clover-like heads which are usually dried for winter bouquets. Pkt. 10c.; 1/40z. 35c.; 1/20z. 65c.; oz. \$1.00.

#### Gourds A.

**765. Mixed.** Rapid-growing vines with variously shaped fruits which are dried and used as ornaments (a few have utilitarian value). Pkt. 10c.; oz. 50c.; ½Ib. \$1.25.

#### Gypsophila (Baby's Breath) A.

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

766. Elegans alba grandiflora, Covent Garden Market **Reselected.** An improved giant pure white, unsurpassed as to size and form of bloom. Pkt. 10c.; ½oz. 25c.; oz. 40c.

#### Helichrysum (Strawflower) A.

767. Finest Mixed. The best of the so-called Everlastings used as dried flowers for winter decorations. The brightly colored flowers make fine displays when grown in beds. Double flowers in all the desirable colors.  $2\frac{1}{2}$  ft. Pkt. 10c.;  $\frac{1}{4}$ oz. 50c.;  $\frac{1}{2}$ oz. 85c.

#### Heliotrope A.

768. Select Hybrid, Mixed. Tender plants which will not stand cold. Start seed indoors and do not move to gar-den until weather is warm. Large heads of delightfully fragrant flowers. Pkt. 15c.;  $\frac{1}{20}$ oz. 30c.;  $\frac{1}{16}$ oz. 50c.; ½oz. 85c.

#### Hibiscus P.

769. Mallow Marvels, Mixed. Strong shrub-like plants, 5 to 8 feet tall, with huge single flowers 6 to 8 inches across of pink, white and red. Blooms from June to September. Pkt. 10c.; ½02. 25c.; ¼02. 45c.

#### Hollyhocks A., P.

Favorite background plants, 6 to 7 feet tall, thriving almost anywhere and blooming during August and Sep-tember. The new annual varieties do not grow so tall.

#### DOUBLE PERENNIAL VARIETIES 770. Crimson.

772. Maroon. 773. Yellow.

Any of above Hollyhocks, pkt. 15c.; <sup>1</sup>/<sub>16</sub>oz. 35c.; <sup>1</sup>/<sub>8</sub>oz. 50c.; <sup>1</sup>/<sub>4</sub>oz. 85c.

771. Salmon.

774. Mixed. Pkt. 10c.; ½02. 40c.; ½02. 75c.
775. Indian Spring. A. If sown very early this will give splendid bloom. Plants grow about 4 to 5 feet and bear lovely semi-double and double fringed flowers in shades of pink. Pkt. 15c.; ½02. 40c.; ½02. 65c.

#### Hyacinth Bean A.

776. Dolichos. A decorative vine to 10 feet with white or purple flowers followed by ornamental seed-pods. Silvery pods follow the white flowers and ruby-purple pods the purple flowers. Pkt. 10c.; oz. 25c.; 2 ozs. 45c.

#### Job's Tears P.

777. Coix Lacryma-Jobi. An ornamental grass to 4 feet with broad corn-like leaves and curious lead-colored seeds often used as beads. This is a perennial but, not being hardy in the North, is usually grown as an annual. Pkt. 10c.; oz. 25c.; ¼lb. 65c.

#### ALL PRICES ARE SUBJECT TO MARKET CHANGES 34 F. W. BOLGIANO & CO., INC.

## Kochia A.

778. Childsi (Burning Bush; Summer Cypress). Pyramidal bush 212 feet high, with feathery light green foliage which turns crimson in early autumn. Flowers are unimportant but plants make a lovely hedge. Pkt. 10c.; 120z. 25c.; oz. 40c.

#### Kudzu Vine P.

779. Pueraria Thunbergiana. A remarkable vine which in good soil will grow a foot a day until it reaches 50 feet or more. Fragrant purple flowers in late summer are followed by hairy seed-pods. Crop failure.

#### Lantana A.

780. Dwarf Hybrids, Mixed. A splendid bedding plant; verbena-like heads of colorful flowers all summer. Also a splendid pot-plant for the house. Good mixture of colors. Pkt. 15c.

#### Larkspur A. DOUBLE GIANT IMPERIAL

A base-branching type growing 3 to 4 feet tall and pro-viding long-stemmed spikes of double flowers for cutting. 781. Blue Bell. A fine medium blue between lilac and sky-blue. A beautiful Larkspur.
782. Mixed. Good mixture of colors.

Any of the above Larkspurs, pkt. 10c.; 1/40z. 50c.; 1/20z. 75c.

#### TALL DOUBLE STOCK-FLOWERED

Plants 3 to 4 feet high with long spikes of double flowers. Fine for garden color and cutting.

- 783. Azure-Blue. 784. Dark Blue. 785. Lilac. 786. Scarlet-Rose. 787. White.

Any of above Larkspurs, pkt. 10c.; 1/40z. 40c.; 1/20z. 75c.; oz. \$1.25

788. Mixed. Pkt. 10c.; 1/0z. 35c.; 1/20z. 60c.; oz. \$1.00.

#### Lathyrus P.

789. Latifolius, Mixed (Everlasting or Perennial Pea). Hardy perennial climber growing to 8 feet and getting better every year. Blooms are not fragrant but make good cut-flowers in early spring. Good range of colors. Pkt. 10c.; ½02. 30c.; ¼02. 50c.; ½02. 90c.

#### Linum P., R-G.

790. Perenne. Dainty sky-blue flowers on 1½-foot plants from May to August. Pkt. 10c.; ½oz. 40c.; oz. 75c.

#### Linaria (Toadflax) A., R-G.

791. Maroccana Hybrids. Miniature snapdragon-like flowers in bright and pastel shades on 12 to 18-inch plants. Also makes a nice pot-plant. Pkt. 10c.; ¼oz. 35c.; ½oz. 65c.

#### Lobelia A., R-G.

792. Compact and Dwarf Mixture. This mixture is made up of varieties especially desirable for edging, rock-gardens, window-boxes, hanging-baskets and win-ter house-plants. The plants, to 6 inches high, bear lovely little flowers in shades of blue. Pkt. 15c.

#### Lunaria B.

793. Annua (Honesty; Money Plant). Bushy plants, 1½ to 2 feet tall, bear lilac-purple flowers in profusion fol-lowed by silvery seed-pods desirable for winter bouquets. Pkt. 10c.; ½oz. 30c.; ¼oz. 50c.

#### Lupinus P.

794. Russell Strain, Mixed. Plants 2 to 4 feet, with long spikes of flowers resembling sweet peas. An excellent garden decorative and cut-flower. Should be sown where plants are to stand as they do not transplant well. Good mixture of colors. Pkt. 15c.;  $\frac{1}{16}$ oz. 35c.;  $\frac{1}{202}$ . 60c.;  $\frac{1}{2}$ oz. \$1.00.

#### Mignonette (Reseda odorata) A.

An old-fashioned flower loved for its exquisite fragrance and should be in every garden. Does best in cool weather and a second planting should be made in August for autumn bloom. Sow where it is to grow. 795. Machet. Plants 12 inches high with reddish flowers of extra sweetness. Pkt. 10c.; ½20z. 75c.; oz. \$1.25.



806. Marigold, Yellow Supreme Pkt. 10c.





803. Marigold, Dwarf Double French, Mixed Pkt. 10c.

800. Marigold, Harmony Pkt. 10c.

708 Marigold, Flash All-America Winner Pkt. 25c.

# Marigolds

Like Petunias and Zinnias, the Marigold is another annual family with members for many uses.

For rich yellows and oranges the Marigolds are unsurpassed, and a bed of one variety of the dwarf French type of the Harmony group provides color in mass over a long period with little care, while the tall varieties furnish long-stemmed flowers to cut.

795. Mignonette, Machet





816. Nicotiana Hybrids, Mixed Pkt. 10c.

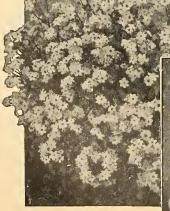


817. Nasturtiums, Golden Globe Pkt. 10c.



754. Feverfew Pkt. 10c.

814. Nemophila, Mixed Pkt. 10c.



755. Forget-me-not. Pkt. 15c.

## Marigolds A.

Favorite annuals thriving in almost any ground and providing quantities of bloom for garden color and longasting flowers to cut.

- 796. Crown of Gold. Bright golden orange flowers 2½ inches across. Short quilled center petals are surrounded by flat guard petals. Fragrant. 2½ ft. Pkt. 10c.; ¼oz. 50c.: 1/20z. 904
- 50c.; ½oz. 90c.
  797. Ferdinand. Two-foot plants with single flowers having a crested center of golden yellow surrounded by a row of broad mahogany-red petals. An excellent cut-flower. Pkt. 15c.; ¼oz. 50c.; ½oz. 85c.
  798. Flash. All-America Winner. A new single French Marigold. In most of the flowers a base color of tangerine is overlaid or marked with rich marigold-red. In cool weather, this velvety, red predominates in the youngest
- weather, this velvety red predominates in the youngest flowers, while in hot weather the tangerine prevails. Individual flowers 1<sup>3</sup>/<sub>4</sub> inches and more across are pro-duced in ten weeks from seed, and the plants bloom profusely until frost. Strong, medium-length stems recom-mend the flowers for cutting. Plants perfectly uniform and compact in habit of growth, averaging 18 inches in height and 24 to 30 inches in spread. Finely cut foliage has good color and quality. Pkt. 25c.; ½oz. 50c.; ¼oz. 1/20z. \$1.50.
- **799.** Gigantea, Sunset Giants. Great 5 to 6-inch fra-grant, double flowers in shades of orange, yellow, lemon and primrose. Strong 3-foot plants. Pkt. 10c.; ½oz. 35c.; 40z. 65c.; 1/20z. \$1.00.
- 800. Harmony. Beautiful scabiosa-shaped, double flowers of deep orange with a collar of maroon petals. Plants grow about a foot tall and bloom freely, making it an
- grow about a foot tall and bloom freely making it an ideal bedding variety for garden color, for spots in the border and for cutting. Rkt. 10c; ¼oz. 40c; ¼oz. 70c.
  801. Sunrise. An early-blooming form of Dixie Sunshine. Dazzling golden yellow ball-shaped blooms on 3-foot bushy plants. Gives a long season of bloom. Pkt. 15c; ¼oz. 45c; ¼oz. 75c.
  802. Yellow Pygmy. One-inch flowers of light lemonyellow on 8-inch plants. Pkt. 15c; ¼oz. 50c; ¼oz. 85c.
  803. Dwarf Double French, Mixed. Splendid freeblooming bedding type about a foot tall. A real treasure. Pkt. 10c; ¼oz. 60c.

#### TALL AFRICAN DOUBLE VARIETIES

Well-known varieties of the Tall Africans growing 21/2 to 3 feet tall and providing quantities of long-stemmed

804. Lemon Ball. Pure canary-gold. Pkt. 10c.; ½oz. 30c.; ¼oz. 50c.; ½oz. 90c.
805. Orange Ball. Orange-yellow. Pkt. 10c.; ½oz. 30c.; ¼oz. 50c.; ½oz. 90c.
806. Yellow Supreme. Lemon-yellow. Honey fragrance. Pkt. 10c.; ½oz. 30c.; ¼oz. 50c.; ½oz. 90c.
807. Mixed. Tall; double. Pkt. 10c.; ¼oz. 45c.; ½oz. 85c.; oz. \$1.50.

#### Morning-Glory (Ipomoea) A.

- Morning-Clory (Ipomoea) A.
  Vigorous vines with lovely large flowers open in early morning and all day during cloudy days. Plant in poor soil for best bloom. Soak or file seeds for good germination.
  808. Heavenly Blue, Clark's Variety. An early-blooming variety with very large flowers. Pkt. 10c.; ¼oz. 35c.; ½oz. 60c.; oz. \$1.00.
  809. Imperial, Mixed. Large flowers of many colors. Pkt. 10c.; ½oz. 40c.; oz. 75c.; ¼lb. \$2.00.
  810. Moonflower. Large white flowers open at night and during cloudy days. Strong growth with dense foliage. Pkt. 10c.; ½oz. 35c.; oz. 60c.; ½lb. \$1.90.
  811. Pearly Gates. Silver Medal, 1942 All-America Selections. A sport of Clark's Heavenly Blue, identical except in color which is satiny white with a creamy throat. Pkt. 15c.; ½oz. 35c.; ¼oz. 60c.; ½oz. \$1.00.
  812. Scarlett O'Hara. Gold Medal, 1939 All-America Selections. An early variety blooming in about 65 days from seed. The 3½-inch flowers are dark wine-red. A strong-growing plant. Pkt. 10c.; ¼oz. 40c.; ½oz. 75c. strong-growing plant. Pkt. 10c.; 1/4 oz. 40c.; 1/2 oz. 75c.

#### Nemesia A.

**813. Mixed.** Excellent bedding plants to 1 foot high with attractive flowers in a wide range of colors. Pkt. 15c.;  $\frac{1}{16}$  oz. 75c.;  $\frac{1}{802}$ .

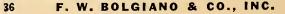
#### Nemophila A.

814. Mixed. Bright light blue flowers on 8-inch plants. Makes a nice bed. Pkt. 10c.; ¼oz. 40c.; ½oz. 60c.

### Nicotiana (Flowering Tobacco) A.

815. Affinis. Fragrant, star-shaped, pure white flowers all summer and fall. 2 to 3 ft. Pkt. 10c.; ¼02. 35c.
816. Hybrids, Mixed. Showy 2 to 3-foot plants with fragrant flowers in a variety of colors. Pkt. 10c.; ¼02. 35c.

ALL PRICES ARE SUBJECT TO MARKET CHANGES



#### Nasturtiums A.

Lovely annuals thriving on poor sandy soil and coming into bloom within a few weeks after sowing. Keep plants free of black aphis by spraying with Black-Leaf 40 or one of the aphis destroyers listed in the Catalogue. The green seeds are used for peppery pickles.

# DWARF VARIETIES. 1 ft.

- 817. Golden Globe. Compact little plants with semi-double, fragrant flowers of bright golden yellow. Pkt. 10c; 10c; 2007. 25: 07. 45: 10c: 1 poz. 25c: oz. 45c. 818. Gem Mixture. Sweet-scented, seni-double flowers in
- 818. Gem mixture. Sweet-scented, sent-double howers in a fine mixture of light and dark colors. Compact, dwart plants. Pkt. 10c.; 1202. 25c.; oz. 45c.
  819. Single, Mixed. Splendid mixture of truly dwarf singles. A good companion to the Gem Mixture of semi-doubles. Pkt. 10c.; oz. 30c.; 14b. \$1.00.

### SEMI-DWARF VARIETIES. 112 ft.

- 820. Golden Gleam. Large, golden yellow, semi-double, sweetly scented flowers on bushy plants with short runners. Pkt 10c.; <sup>1</sup><sub>2</sub>oz. 25c.; oz. 45c.
  821. Scarlet Gleam. Fiery orange-scarlet, semi-double flowers to 3 inches across. Fine plants. Pkt. 10c.; <sup>1</sup><sub>2</sub>oz. 25c.; oz. 45c.
- **12. Gleam Hybrids.** A mixture of all the Gleam varieties. Large flowers on good plants. Pkt. 10c.; <sup>1</sup>202. 25c.; oz. 45c. 822. Gleam Hybrids.

#### TALL VARIETY

823. Tall, Mixed. The 8 to 10-foot runners which can be trained to fences and trellises or spread over walls, etc. A wide range of colors. Pkt. 10c.; oz. 30c.; 1,1b. \$1.00.

#### Nierembergia A.

824. Purple Robe. Bronze Medal, 1942 All-America Selections. Cushion-like mats covered with lovely violetblue, cup-shaped flowers. A perennial in mild climates. Pkt. 25c.; 4oz. \$1.00.

#### Pansies A., R-G.

Pansies may be sown in August or September for early bloom the following spring or may be planted early in the spring for later bloom. Planting twice a year in this manner provides Pansies during most of the growing season. Seed-lings from the late summer and fall planting should have some winter protection.

- some winter protection.
  825. Coronation Gold. Large, golden yellow, round flowers with lightly ruffled edges. They have a spicy fragrance and are generously produced on stocky plants. Pkt. 35c.; 402. \$1.50; 1402. \$2.75.
  826. Giant Trimardeau, Mixed. This mixture has a wide range of colors and the large flowers have delightfully marked faces. Pkt. 15c.; 1402. \$0c.; 1402. \$1.50; 1402.
- 102. 51.20; 02. \$5.00.
  827. Roggli Swiss Giants. Extremely large flowers of heavy texture and rich dark colors place this strain in front rank. Long, strong stems hold the flowers well above the ioliage. Pkt. 35c.; 102. \$1.25; 1602. \$2.25; 1402. \$3.50.
- 828. Super Maple Leaf Giants, Mixed. The largest-flowered strain. Many blooms will measure over 5 inches across and the average is above 4 inches. This is a special selected strain with flowers perfectly round in shape and of a velvety texture. Colors tend to the darker shades and plants are compact, yet husky growers, having luxurious dark green foliage and large leaves. Pkt. 35c.;  $\frac{1}{1602}$ , \$1.25;  $\frac{1}{3}$ 602. \$2.25;  $\frac{1}{4}$ 602. \$3.50.

#### Petunias A.

Truly everybody's flower. They are easy to grow and from early summer until frost they provide color in quan-tity. For bedding, for the border, window-box or potting, they are unsurpassed. There are many types of both plant and flower. All are beautiful; some of the new largeflowered varieties are sensational.

#### LARGE-FLOWERED RUFFLED VARIETIES

- 829. Dwarf Giants of California, Dark Shades. Dwarf, sturdy plants especially suited to pot-culture. Flowers are beautifully ruffled and fringed. Pkt. 25c.; toz. \$1.75.
- Aroz. 51.75.
  830. Giants of California Ruffled, Mixed. A well-balanced mixture of large fringed and ruffled flowers of light and dark colors, including pink and rose shades with attractive throats. Pkt. 25c.; ¿.oz. \$1.75.
  831. Glamour. (Giants of California.) Honorable Mention, 1942 All-America Selections. A glorious giant ruffled flower of soft salmon-rose, veined with brown in the creamy throat. Strong plants which really bloom. Pkt. 50c.; ¿.oz. \$2.25.
  832. Martha Washington. (Eancy Nana Compacta)
- 832. Martha Washington. (Fancy Nana Compacta.) Large 3-inch ruffled flowers of blush-pink, the center veined with wine-red deepening to violet. Dwarf, com-pact plants less than a foot high. Pkt. 25c.; doz. \$1.00.

37

. Pansy, Roggli Swiss Giants 827.



841. Petunia, Rosy Morn Pkt. 10c.



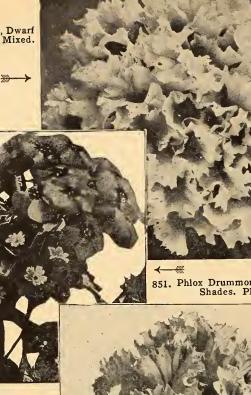




839. Petunia, Single Dwarf Bedding, Igloo. 1943 All-America Winner. Pkt. 25c.

843. Petunia, Topaz Rose Pkt 15c.

829. Petunia, Dwarf Giant Fringed, Mixed. Pkt. 25c.





830. Petunia, Giants of California, Ruffled, Mixed. Pkt. 25c.



# PETUNIAS

The Petunia is another of those important annuals of many uses. There are the large-flowered doubles so fine when grown in pots; the Balcony type, lovely in a hanging-basket or when drooping over the side of a window-box or garden urn. There are compact little bush kinds which look well at the edge of borders, while all types are delightful when planted in solid beds for masses of color.

Every garden needs lots of Petunias.

#### SINGLE LARGE-FLOWERED PLAIN-EDGED PETUNIAS

- 833. Elk's Pride. (Grandiflora.) Large flowers of deep royal purple. 12 to 16 inches high. Pkt. 25c.; Aroz. \$1.75.
  834. Flaming Velvet. (Hybrida.) The 18-inch plants have velvety red-blood single flowers. Pkt. 15c.; Koz. 60c.; Koz. \$1.00.

- OUC.; ½ soz. \$1.00.
  835. Giant-flowered, Mixed. A mixture of large-flower-ing single varieties providing a splendid assortment of colors. Pkt. 10c.; ½ soz. 60c.; ½ 40z. \$1.00.
  836. Purple Prince. (Grandiflora.) Clear purple-violet. Pkt. 20c.; ¼ roz. \$1.50; ½ roz. \$2.50.
  944. Snowstorm Improved. Extra large, pure white flowers. Dwarf, compact plant. This is also fine for bedding and pot-plant use. Pkt. 25c.; ¼ 40z. \$2.25; ⅓ roz. \$3.75.

- SINGLE SMALL-FLOWERED VARIETIES 837. Cream Star. (Hybrida Nana Compacta.) Silver Medal, All-America Selections. Dainty cream-white flowers marked with a deeper cream star. Compact 8 to
- flowers marked with a deeper cream star. Compact 8 to 10-inch plants hide themselves under their masses of bloom. Pkt. 25c.; ½oz. 75c.; ½oz. \$1.25.
  943. Celestial Rose Improved. Compact and free flowering. Large, deep rose flowers. Excellent for pot-plants and bedding. Pkt. 15c.; ½oz. \$1.00; ¼oz. \$1.75.
  838. Hollywood Star. (Hybrida.) Silver Medal, 1939 All-America Selections. Five-pointed stars of rose-pink with creamy throats. Plants grow about 18 inches high. Distinct. Pkt. 15c.; ½oz. 50c.; ½oz. 85c.; ¼oz. 81.50.
  839. Igloo. Bronze Medal, 1943 All-America Selections. Compact 12-inch plants which cover themselves with 14-inch creamy white single flowers all season. A great

- Compact 12-inch plants which cover themselves with 1½-inch creamy white single flowers all season. A great new Petunia. Pkt. 25c.; ¼oz. \$1.00; ¼oz. \$1.75.
  840. Rose of Heaven. (Hybrida Nana Compacta.) Brilliant rose; 12-inch plants. Pkt. 10c.; ¼oz. 50c.; ¼oz. 85c.
  841. Rosy Morn. (Hybrida Nana Compacta.) Rose with white throats on 12-inch plants. Pkt. 10c.; ¼oz. 45c.; ¼oz. 75c.; ¼oz. \$1.25.
  843. Topaz Rose. (Hybrida.) The 1½-foot plants bloom freely with flowers of fiery rose, suffused with gold. Pkt. 15c.; ¼oz. \$1.00; ¼oz. \$1.75.
  844. De Luxe Bedding Mixture. An outstanding mixture of the largest-flowered varieties in the hybrid group. Pkt. 15c.; ¼oz. 50c.; ¼oz. 85c.; ¼oz. \$1.50.

#### MINIATURE VARIETIES

845. Pink Gem. (Dwarf Miniature.) Six-inch plants with 2-inch flowers of deep pink. Pkt. 10c.; %0z. 75c.
846. Rose Gem. (Dwarf Miniature.) Six-inch plants with bright rose flowers. Pkt. 15c.; %0z. 75c.; ½0z. \$1.25.

#### **BALCONY TYPES**

Large, single flowers. Plants of trailing habit with 11/2 to 2-foot runners.

38

- 847. Balcony, Blue. 848. Balcony, Crimson. 849. Balcony, White. 850. Balcony, Mixed.

Any of above Balcony Petunias, pkt. 15c.; <sup>1</sup>/<sub>16</sub>oz. 75c.; <sup>1</sup>/<sub>8</sub>oz. \$1.25

#### Phlox Drummondi A.

Branching plants 12 to 18 inches tall, bearing heads of colorful bloom a few weeks after sowing seed.

851. Gigantea, Art Shades. Strong 18-inch plants with flowers 1½ inches across in soft shades. Free bloomer. 852. Gigantea, Salmon Glory. Deep salmon with cream

eye.

Any above Phlox, pkt. 15c.;  $\frac{1}{16}$  oz. 50c.;  $\frac{1}{802}$ . 90c.;  $\frac{1}{4}$  oz. \$1.50

855. Cecily Mixed Dwarf Compact. Large-flowering. Pkt. 15c.; 1:02. 75c.; ½0z. \$1.25; ½0z. \$2.00.

#### PHLOX DECUSSATA P.

854. Grandiflora Mixed. A fine mixture of the large perennial varieties. Pkt. 15c.; ¼oz. \$1.00; ½oz. \$1.75.

# Poppies A., P.

Lovely flowers deserving wide planting. The crinkly, silky texture of the petals appeals to everyone. They are hardy and the annual varieties should be sown in late fall or very early spring. Better let Poppies stay where seed is sown. They are difficult to transplant.

#### ANNUAL VARIETIES

856. Sweet Briar. A double Shirley with flowers of wild-rose-pink. Beautiful and different Poppy. Pkt. 10c.; 1/40z. 35c.; 1/20z. 60c.

858. Shirley, Mixed. A fine mixture of this grand Poppy. Pkt. 10c.; ¼oz. 25c.; ½oz. 40c.; oz. 75c.

## ALL PRICES ARE SUBJECT TO MARKET CHANGES

F. W. BOLGIANO & CO., INC.

#### POPPIES, continued PERENNIAL VARIETIES

**859.** Iceland Poppy, Sanford's Giant Strain, Mixed (Paparer nudicaule). Very long stout stems bearing large flowers; bloom all summer. The fine-cut grayish toliage is attractive and the papery flowers are beautiful. All colors. Pkt. 15c.;  $\frac{1}{102}$ , 45c.;  $\frac{1}{102}$ , 02. 75c.;  $\frac{1}{102}$ , \$1.25.

860. Oriental Poppies in Mixture. Plants grow 2 to 3 ieet tall and bloom in June. Gay shades of red. Pkt. 15c.; toz. 50c.; 1<sub>8</sub>oz. 90c.; 1<sub>4</sub>oz. \$1.50.

### Portulaca A., R-G.

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

861. Double, Mixed. Pkt. 15c.; 10z. 50c.; 10z. 90c.; 140z. \$1.50.

862. Single, Mixed. Pkt. 10c.; 1/202. 60c.; 1/202. \$1.00.

#### Pyrethrum P.

863. Roseum, Mixed (Cbrysantbemum coccineum). The Painted Daisies are long-stemmed, daisy-like flowers of various colors. A good cut-flower. Pkt. 15c.; 1/202. 75c.; 1/202. \$1.25; 1/202. \$2.00.

# Ricinus (Castor-Bean) A.

**864. Communis zanzibarensis.** Large plants, 6 feet or more tall, with large foliage giving a tropical effect. Pkt. 10c.; oz. 25c.; <sup>1</sup><sub>4</sub>lb. 75c.

### Salpiglossis (Painted Tongue) A.

865. Mixed. An "easy" annual growing 2 feet tall with gay flowers shaped like petunias. The spectacular flow-ers have a base of one color and are veined and marked by a contrasting color. Prefers full sun and not too much water. Pkt. 10c.; 1<sub>5</sub>oz. 25c.; 1<sub>4</sub>oz. 40c.

# Salvia (Scarlet Sage) A.

The scarlet flowers of these Salvias are the most striking in the late summer and autumn garden. There is nothing else to compare with them for blazing color.

- 866. Bonfire (Clara Bedman). Compact, bushy, 2-foot plants with flowers of brilliant scarlet. Pkt. 20c.; <sup>1</sup>/<sub>16</sub>oz. 75c.; <sup>1</sup>/<sub>3</sub>oz. \$1.25; <sup>1</sup>/<sub>4</sub>oz. \$2.00.
- 867. Farinacea, Blue Bedder. A., P. Plants 2½ feet high with beautiful blue flowers from July to October. A perennial but will bloom first year if planted in spring. Pkt. 15c.; <sup>1</sup>soz. 90c.; <sup>1</sup>toz. \$1.50.
- 868. Splendens. Taller plants to 3 feet with bright scarlet flowers. Pkt. 10c.; J. oz. 90c.; ¼oz. \$1.30.
- 946. Harbinger. Early. Dwarf compact plants. The dark foliage is very effective against the scarlet flowers. Remains in bloom all summer if seeded indoors in February. Pkt. 25c.; 102. \$1.50.

## Scabiosa (Mourning Bride) A., P.

- 869. Blue Moon. A. Fully double, beehive-shaped flowers of deep lavender-blue. Plants grow over 3 feet tall and provide quantities of long-stemmed flowers to cut. Pkt. 15c.; ¼oz. 75c.; ½oz. \$1.25.
- 870. Rosette. A. A new large-flowering type with lovely "pin-cushions" of deep rose suffused salmon. A good bloomer. 3<sup>1</sup>/<sub>2</sub> ft. Pkt. 10c.
- 871. Hybrid Mixed Annual Varieties. Pkt. 10c.; 1/40z.
- 35c.; ½oz. 60c.; oz. \$1.00.
  872. Caucasica perfecta. P. Perfectly hardy 3-foot plants with fringed "Bluebonnets" of lavender. Fine cut-flower. Pkt. 15c.; ½oz. 50c.; ½oz. 75c.

#### Scarlet Runner Bean A.

873. Phaseolus coccineus. A rapid-growing vine with sprays of brilliant red flowers like pea blossoms. The dry, ripe Beans are bright red. Pkt. 10c.; oz. 15c.; ¼Ib. 40c.

#### Schizanthus (Butterfly Flower) A., R-G.

874. Pinnatus, Butterfly Mixture. Fine bright mixture. Free-flowering, compact pyramidal plants. Blooms all summer. 12 to 15 in. Pkt. 10c.; <sup>1</sup>/<sub>16</sub>oz. 60c.; <sup>1</sup>/<sub>2</sub>oz. \$1.00.

#### Statice A.

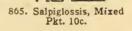
**875. Sinuata, Mixed.** Cloud-like masses of colorful flowers. May be dried for winter use. Pkt. 10c.; ¼oz. 25c.; ½oz. 40c.







Sweet Peas, Early-flowering Spencer Pkt. 15c.







875. Statice sinuata Mixed, Pkt 10c.

874. Schizanthus (Butterfly Flower) Pkt. 10c.

Portulaca

Ever plant a solid bed of Portulaca? If not, you have missed something. Portulaca likes full sun and light sandy soil, and if not disturbed will come up vear after vear making a gay-colored rug.



867. Salvia farinacea, Blue Bedder Pkt. 15c. 

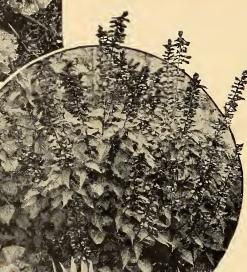


861. Portulaca Double, Mixed Pkt. 15c.

868. \*\*\* Salvia splendens (Scarlet Sage) Pkt. 10c.

858. Poppy, Shirley, Carnation-flowered, Mixed. Pkt. 10c. 1111





# Stocks (Gilliflower) A.

876. Dwarf, Double Ten-Weeks, Mixed. Popular garden flower because of the fine spikes of bloom in interesting colors and their delightful fragrance. A great cut-flower. Plants 12 inches with flowers of white, yellow, pink and bluc. Pkt. 10c.; ½oz. 40c.; ¼oz. 75c.; ½oz. \$1.25.

#### Sunflower A.

**878. Chrysanthemum-flowering.** Spectacular 4 to 5-inch golden yellow double flowers that stand 4 feet high. Pkt. 10c.; ½0z. 35c.; oz. 60c.

# Sweet Peas A.

Everyone loves dainty fragrant Sweet Peas and every garden should have enough to supply the house with cut-flowers during late spring and summer.

CULTURE. Sow as early in the spring and summer. CULTURE. Sow as early in the spring as the ground can be worked in rich, well-limed soil with bood drainage. Make a trench about 4 inches deep and sow the seed in the bottom of it, covering with about 1 inch of soil. When the plants attain a height of from 2 to 3 inches cultivate them and gradually fill up the trench to the level of the ground. One ounce will plant a 15-foot row.

#### EARLY-FLOWERING SPENCER VARIETIES

Although these are especially grown for under-glass culture we find they are equally desirable for the garden.

- 879. Amethyst. Royal purple. 877. Annie Laurie. Rich rose-pink.
- 880. Ball Rose Improved. Cerise-pink, cream ground.
- 881. Harmony. Lavender shaded rose.
- 882. Hope. Pure white
- 883. Mrs. Hoover. Clear blue.
- 884. Mars. Oxblood-crimson.
- 885. Shirley Temple. Soft rose-pink, fluted and frilled.
- 886. Valencia. Sunproof orange.
- Any of the above Early-flowering Spencer Sweet Peas, pkt. 15c.; ½02. 40c.; oz. 75c.
- 887. Mixed Early Spencers. Pkt. 15c.; ½oz. 30c.; oz. 50c.; ½lb. \$1.65; ½lb. \$2.75.

# LATE SPENCER OR ORCHID-FLOWERING VARIETIES

The late Spencers produce more flowers and have longer stems than the early varieties.

- 888. Damask Rose. Bright rose-carmine.
- 889. Gleneagles. Large; lavender.
- 890. Huntsman. Bright scarlet.
- 891. Peggy Ann. Salmon-pink.
- 893. Pinkie. Rose pink; frilled.
  894. Pirate Gold. Golden orange.
  895. Reflection. Clear blue.

- 896. Royal Purple. Rich purple.
  897. Sextet Queen. Pure white.
  Cycl. Sunkist. Cream picotee, edged rose.
  898. Superb Mixed Spencers.

Any of the above Late Spencer or Orchid-flowering Sweet Peas, pkt. 15c.; oz. 40c.; 1/4lb. \$1.25

**899. Bolgiano's Special Grandiflora Mixture.** A super-lative mixture of the old-fashioned sweet-scented Sweet Peas. Pkt. 10c.; oz. 25c.; ¼lb. 65c.; lb. \$1.75.

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

An old-fashioned border plant which is usually treated as a biennial, growing new plants every year for the second year's bloom. Plants grow 1 to 1½ feet tall, have large heads of bloom and are used for bedding, borders or the rock-garden.

900. Newport Pink. Salmon-pink. Single.

901. Scarlet Beauty. Deep scarlet. Single.

- 902. White. Pure white. Single
- Any of the above Sweet Williams, pkt. 15c.; <sup>1</sup>/<sub>4</sub>oz. 60c.; <sup>1</sup>/<sub>2</sub>oz. \$1.00; oz. \$1.75
- 903. Single, Mixed. Pkt. 10c.; <sup>1</sup>/<sub>4</sub>oz. 60c.; <sup>1</sup>/<sub>2</sub>oz. \$1.00; oz. \$1.75.
- 904. Double, Mixed. Pkt. 10c.; ½oz. 40c.; ¼oz. 75c.; ½oz. \$1.25; oz. \$2.25.
- **905. Dwarf Double, Mixed.** A new type only 9 inches high bearing large heads of single flowers in a wide range of attractive colors. An ideal edging plant or for spots here and there in the rock-garden. Pkt. 15c.; ½oz. 60c.; ¼oz. \$1.00; ¼oz. \$1.75; oz. \$3.00.

907. Tithonia speciosa Pkt. 10c.

# Dwarf Sweet William

If you have not grown them we urge you to try this grand little Sweet William. Each plant in bloom looks like a compact bouquet of flowers. Don't miss them Don't miss them this year.

F. W. BOLGIANO & CO., INC.

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# Thunbergia (Black-eyed Susan) A.

**906. Alata. Mixed.** Rapid-growing vines with neat foliage bearing attractive white, yellow or orange flow .r., each with a black "eve." Pkt. 10c.; 1402. 50c.; 1202. 75c.

#### Tithonia A.

**907.** Speciosa (Mexican Sunflower). Tall plants 8 to 10 feet high bearing orange-scalet single flowers about 4 inches across. Seed started indoors in March ac 1 transplanted when ground gets warm should bloom in late August. Pkt. 10c.; <sup>1</sup>/<sub>5</sub>oz, 40c.; <sup>1</sup>/<sub>4</sub>oz. 75c.

# Tritoma (Red-Hot Poker) P.

**908. Hybrida.** Seed started indoors from January to March and planted out in April should bloom the first year. Striking red spires of bloom from August on. 3 ft. Pkt. 10c.; 1<sub>5</sub>02. 45c.; 1<sub>4</sub>02. 75c.

### Venidium A.

909. Fastuosum Monarch of the Veldt. A South Afri-ean plant 2 to 3 feet tall bearing golden orange daisies with reddish brown centers. Flowers are 3 to 4 inches in diameter. Should be planted in full sun. Pkt. 15c.; <sup>1</sup>/<sub>1</sub>oz. 5/c.

#### Verbena A., R-G.

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

- 910. Floradale Beauty. A giant type with large heads of flowers ranging from bright rose-pink to deep rose-red. Pkt. 15c.; 402. 45c.; 4.02. 75c.; 1.102. \$1.25.
  911. Giant Flowered, Finest Mixed. Includes rose, scarlet, violet, yellow and white varieties. Pkt. 10c.; 1.102.; 40c.; 1.302. 65c.; 1.402. \$1.10.

#### Vinca A.

**912.** Rosea, Mixed Periwinkle). Foot-high plants with shiny dark foliage and neat pink and white flowers. Seed should be started indoors early as it germinates slowly. A fine pot-plant as well as a bedder. Pkt. 15c.;  $\frac{1}{102}$ , 40c.;  $\frac{1}{2}$ , oz. 60c.;  $\frac{1}{4}$ , oz. \$1.00.

#### Viola P., R-G.

913. Cornuta, Mixed (Tuited Pansy). A dependable Viola growing about 6 inches high and bearing its lovely flowers, which resemble but are smaller than pansies, in quantity over a long period. The mixture includes yellow, blue, lavender and white varieties. Pkt. 15c.; 1, oz. 90c.; 1, oz. \$1.50.

# Wallflower P., R-G.

- 914. Finest Single, Mixed. Plants are only half-hardy and should be protected over winter by moving to a coldframe and bringing back in spring. They have a never-to-be-forgotten fragrance. Pkt. 10c.; 3.50z. 40c.; in
- 402.00C.
  915. Wild Flower Garden Mixture. A. This is a mixture of California native hardy annuals suitable for planting in odd corners or on a vacant lot. They are easily grown varieties and will be found very desirable for cutting. Pkt. 10c.; ½02.40c.; 02.65c.; ¼lb. \$2.00.



903. Sweet William, Single, Mixed. Pkt. 10c.

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WASHINGTON, D. C.





939. Zinnia, Scabious-flowered, Mixed. Pkt. 10c

929. Zinnia, Fantasy, Wildfire Pkt. 10c.

> 938. Zinnia, Lilliput, Mixed Pkt. 10c.

# Satisfaction from Annuals

Most gardeners grow the same things year after year and never know the pleasure of venturing into new experiences.

Look through our list of annuals this year and try some of the things you have never grown before. A few may disappoint but many will so please that you will never want to be without them again. Expand your garden experience.

Zinnia Giant Dahlia-flowered Pkt. 10c.



#### Zinnias

With so many types to choose from, the Zinnia family stands high among annuals.

They are all fine cut-flower material and in solid beds one can have real spectacles.

The little Linearis is a fine front border plant and one never has enough of the dainty Lilliputs and Pompons.

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

One of the most showy and satisfactory annuals for every garden. There is a wide range of types and hues to provide color for the garden and generous quantities of cut-flowers from early summer until frost. They are easy to grow in any good good and to grow in any good garden soil.

#### CALIFORNIA GIANTS

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

916. Enchantress. Light rose, deep rose center.
917. Golden Queen. Golden yellow.
918. Purity. Best white in Zinnias.
919. Scarlet Gem. Glowing scarlet. Any of the above California Giant Zinnias, pkt. 10c; 1/40z. 45cc; 1/20z. 75cc; oz. \$1.35

**920. Mixed.** A fine mixture. Pkt. 10c.; ¼oz. 40c.; ½oz. 70c.; oz. \$1.15.

#### DAHLIA-FLOWERED VARIETIES

Robust plants,  $2\frac{1}{2}$  to 3 feet tall, bear many strong stems of fully double, 4 to 5-inch flowers resembling the show type of dahlia. Popular for bedding and to cut.

921. Canary Bird. Primrose-yellow.

921. Canary Bird. Primrose-yellow.
922. Exquisite. Light rose, deep lose center.
923. Oriole. Orange and go d bicolor.
924. Polar Bear. Pure white.
925. Purple Prince. Deep purple.
926. Scarlet Flame. Bright scarlet. Any of the above Dahl.a-flowered Zinnias, pkt. 10c.; 1/40z. 45c.; 1/20z. 75c.; o., \$1.35
927. Mined. All the Dahls flowered Linnias. Phys. 10.

927. Mixed. All the Dahlia-flowered colors. Pkt. 10c; ¼oz. 40c.; ½oz. 70c., oz. \$1.15

#### FANTASY VARIETIES

Plants 2 to  $2\frac{1}{2}$  feet high with 3-inch shaggy flowers something like cactus dahlias. Distinctly different from all other Zinnias, they bring novelty to the garden and come into bloom 6 to 7 weeks from time of sowing seed.

**928. Star Dust.** Rich deep golden yellow. Pkt. 10c.; 1/20z. 30c.; 1/20z. 45c.; 1/20z. 75c.

929. Wildfire. Dazzling scarlet. Pkt. 10c.; 1/80z. 30c.; <sup>1</sup>/<sub>4</sub>oz. 45c.; <sup>1</sup>/<sub>2</sub>oz. 75c.

**930. Finest Mixed.** A wonderful mixture including shades of red, orange, and yellow. A bed of these is really astonishing. Pkt. 10c.; ¼oz. 40c.; ½oz. 70c.

#### GAILLARDIA-FLOWERED NAVAJO

**931. Finest Mixed.** The 2-inch flowers resemble a double annual gaillardia. Plants grow about 2 feet tall and bloom in about 45 days from seed. Colors range through the soft tones of rose, pink, bronze, yellow, orange and lavender. Pkt. 10c.;  $\frac{1}{4}$ oz. 45c.;  $\frac{1}{2}$ oz. 75c.

#### LILLIPUT OR POMPON VARIETIES

These are the most popular of the Zinnia family for cutting and they make attractive solid beds. Plants grow  $1\frac{1}{2}$  to 2 feet tall and are free with their colorful little pompons on good vase-length stems.

- pompons on good vase-length stems.
  332. Canary Gem. Canary-yellow.
  933. Crimson Gem. Rich crimson.
  934. Lilac Gem. Clear Iilac.
  935. Pink Gem. Deep pink.
  936. Salmon Gem. Salmon-rose.
  937. White Gem. Pure white.

- 938. Mixed.

Any of the above Lilliput or Pompon Zinnias, pkt. 10c.; 1/40z. 45c.; 1/20z. 75c.

#### SCABIOUS-FLOWERED VARIETY

**939.** Mixed. The flowers of these resemble in form both the annual scabiosa and Harmony marigolds. They have a collar of fairly wide petals surrounding a tufted center. Plants grow about  $2\frac{1}{2}$  feet tall, so that there are good stems for cutting. Colors run through crimson, scarlet, pink, orange, and yellow. Pkt. 10c.;  $\frac{1}{2}$ oz. 30c.,  $\frac{1}{2}$ oz. 45c.;  $\frac{1}{2}$ oz. 75c.

#### **DWARF ZINNIA**

940. Linearis. A dwarf native of Mexico growing 8 to 10 inches tall, the bushy little plants covering themselves with lovely single flowers of golden orange with a lemon-yellow stripe through each petal. A splendid edging plant. Flowers in 6 weeks from seed. Pkt. 10c.; ½oz. 50c.; ¼oz. 85c.



# Bolgiano's Beautiful Roses



Mrs. Pierre S. du Pont

### Our Standard Popular Varieties All Everblooming

- Strong 2-yr.-old field-grown plants \$1.35 each Add 10 per cent for Express or Parcel Post Orders
- Ami Quinard. Velvety crimson-maroon with soft black lustre.
- Autumn. Red, orange, and pink, in a glowing combination. Excellent for cutting.

Betty Uprichard. Salmon and carmine.

- Christopher Stone. Scarlet-crimson. Lovely Iong-pointed buds. Very fragrant.
- **Condesa de Sastago.** Spectacular fragrant flowers of burning copper with a yellow reverse.
- Editor McFarland. Long-lasting, perfectly formed blooms of deep pink on fine stems; slightly fragrant.
- Frau Karl Druschki. The white American Beauty is a very sturdy grower. Beautiful blooms in June and July.
- Golden Dawn. Well-formed, sweet-scented, large, double, sunflower-yellow flowers. Spreading growth.
- McGredy's Scarlet. Deep rose-red; well formed and very large.

Mrs. E. P. Thom. Clear yellow.

- Mrs. Pierre S. du Pont. Beautiful flowers of rich deep yellow appear in profusion on low healthy plants. Spicy fragrance.
- **Poinsettia.** Scarlet. You will be charmed with this beauty, with its lovely, wellformed, long buds and vividly colored flowers of poinsettia-scarlet, which suggested the name.
- President Herbert Hoover. A lovely blend of orange and pink.
- Red Radiance. A sport of Radiance with most attractive bright cerise blooms.
- Roslyn. Golden yellow, with orange on the outside of the petals. Semi-double.
- Sœur Therese (Sister Therese). The long, tapering buds are chrome-yellow, sweetly scented and held on excellent cutting stems.
- **Souvenir de Ciaudius Pernet.** Most striking sunflower-yellow. Long, pointed buds of exquisite shape and very large, double, fragrant flowers.
- Talisman. Gold, apricot-yellow, deep pink and old-rose. Fragrant.

May we strongly urge that your orders be placed early, due to scarcity of Rose plants.

# New Hybrid Tea or Monthly Roses

#### PATENTED VARIETIES

- American Flagship. Pat. 676. 1947 novelty. Glorious rich crimson, fragrant blooms on a healthy plant with shining dark foliage. A masterpiece. \$2.00 each.
- Better Times. Pat. 23. Bright cerise-pink flowers, excellent for cutting. Large and high centered. \$1.50 each.
- Crimson Glory. Pat. 105. Deep velvety crimson. \$1.50 each.
- Dicksons Red. Pat. 376. Large, wellformed, scarlet flowers; very fragrant. \$1.50 each.
- Eclipse. Pat. 172. Rich gold; lovely long buds. \$1.50 each.
- Grande Duchesse Charlotte. Pat. pending. Lovely burnt carmine; well-formed buds and blooms. \$1.50 each.
- Hector Deane. Pat. 361. Orange and salmon-pink. Double, high centered, and fragrant. \$1.50 each.
- Katherine T. Marshall. Pat. 607. Long pointed buds, opening slowly. Dcep coralpink, with suffusion of yellow. \$2.00 each.

Mary Margaret McBride. Pat. 537. Rosepink. \$1.50 each.

- Mirandy. Pat. 632. Large, very double, rich maroon-red blooms freely borne. Long lasting in bouquets. \$2.00 each.
- **Peace.** Pat. 591. Very large, full-petaled flowers of soft yellow suffused and edged pink. Distinctive and charming. \$2.50 each.
- **Sterling.** Pat. 21. Bright pink flowers of splendid form come singly on vigorousgrowing plants. It now ranks as one of the best in the deep pink Hybrid Teas. True Rose fragrance. \$1.50 each.

# Acme Scientific Rose Spray



A "system" of spray treatment for roses and flowers of all kinds. Eliminates guess-work. Each set contains 3 separate items -A, B, and C-each scientifically made to combat one of the three

major classifications of blight and insect pest. Mix all three together with water. Use regularly. Result: Complete all-round protection. Surprisingly economical.

No. 3.	12 gts	.\$0.95
No. 6.	24 gts	. 1 50
No. 24.	96 qts	. 4 00
	48 gals	
No. 96.	96 gals	. 9 75

LIQUIDS NOT MAILABLE



**Climbing American Beauty** 

### **Climbing** Roses

- Blaze. Pat. 10. The cvcrblooming Paul's Scarlet, with masses of scarlet blooms. \$1.50 each.
- Climbing American Beauty. Deep rosepink; large, double flowers. \$1.35 each.
- **Doubloons.** Pat. 152. Well-formed buds open to large, firm-textured blooms of saffron-yellow. \$1.50 each.
- **Dr. W. Van Fleet.** An exquisite delicate pink Rose. Long, pointed, rich flcsh-pink buds on stems 12 to 18 inches long. \$1.35 each.
- Golden Climber (Mrs. Arthur Curtiss James). Pat. 28. Clear golden yellow. The most thrilling of all yellow climbing Roses, for cach flower is like a beautifully modeled Hybrid Tea Rose, \$1.50 each.
- King Midas. Pat. 586. Large yellow flowers in clusters of 4 to 6 on strong climbing plants. \$1,50 each.
- Mary Wallace. A well-formed, semi-double flower of bright clear rose-pink shaded salmon at the base of the petals. \$1.35 each.
- Paul's Scarlet Climber. A vivid scarlet which does not bleach or fade. \$1.35 each.
- Spanish Beauty (Mme. Gregoire Staechelin). Long-pointed, crimson buds open to deliciously perfumed, urn-shaped pearl-pink blooms on 12 to 15-inch stems. \$1.35 each.
- Silver Moon. Beautiful semi-double, creamy white flowers. \$1.35 each.

# Floribunda or Polyantha Roses

- Betty Prior. Pat. 340. Carmine outside, pink inside. \$1.50 each.
- Donald Prior. Pat. 377. Scarlet flushed crimson. \$1.50 each.
- Permanent Wave. Pat. 107. Deep rosy pink. Wavy petals. \$1.50 each.
- Pinocchio. Pat. 484. Exquisite pointed buds, salmon, flushed gold. \$1.50 each.
- Summer Snow. Pat. 416. Double white blooms. \$1.50 each.
- Triomphe Orleanais. Good-sized, semidouble, slightly fragrant blooms of a rich cherry-red color. Produces splendid large clusters. \$1.50 each.

# **Bolgiano's Hardy Perennials**



Aquilegia, Mrs. Scott Elliott's Strain

#### PRICE TABLE

The following quantity prices apply to all Perennials and Rock-Plants when 3 or more of one kind are ordered. Refer to it to determine the each, six, and dozen price of all plants for which only the price for 3 is given in the Catalogue.

	3 plants of	6 plants of	12 plants of
Each	any one kind	any one kind	any one kind
\$0 45	\$1 00	\$1 95	\$3 60
55	1 25	2 40	4 50
60	1 50	3 00	<b>5</b> 25

#### POSTAGE ON PLANTS:

Add for postage and packing: Single plants 10c.; 3 plants 20c.; 6 plants 30c.; 12 plants 40c. We can supply many other varieties of plants than those listed. Orders promptly filled.

**Culture:** A deep well-drained bed of en-riched soil is essential to the proper growth of perennials. They should be planted in March or April for best results.

#### Anemone japonica

The fall-blooming Windflowers are easy-to-grow, long-lived plants providing beau-tiful bloom during September and October. They do well in light shade and should be watered during dry periods.

Alba. Large, single flowers of purest white on splendid 4-foot plants.
Margarete. The double dark pink flowers are borne in profusion on 3-foot stems.
Marie Manchard. Three-foot plants bearing semi-double blooms of clean white.
September Charm. A recent hybrid, from 2 to 2½ feet tall. It has lovely single, silvery rose flowers.

September Queen. Rosy red, semi-double flowers, freely produced. 2 ft.
 All Anemones, 55c each; \$1.25 for 3 of one kind; \$4.50 per doz. of one kind

One of the most valuable of the early-flowering perennials. The long-spurred blooms are well adapted to use as cut-flowers, and for massing in the garden. They do best in link toril in electronic location that gate and for massing in the garden. They do best in light soil in a sheltered location that gets the sunshine. May, June. 1 to 2 ft. Chrysantha (Golden Columbine). Yellow flowers with long spurs. Chrysantha, Silver Queen. Pure white. Crimson Star. Large flowers with rich crimson outer petals and pure white cen-ters. Spectacular. Mrs. Scatt Filiott's Strain. Outstanding

- ters. Spectacular. Mrs. Scott Elliott's Strain. Outstanding for its wide range of color. Rose Queen. Pink; long-spurred.

# Armeria (Thrift)

Bees' Ruby. Large heads of ruby-red flow-ers produced on stiff, wiry stems. Bloom-heads stand about 18 inches high. A solid bed or large border group in bloom in June is a spectacle

**Caspitosa Hybrids.** Large flower-heads in a pleasing variety of pink shades. **Cephalotes rubra.** Deep pink; very showy.

June. 1 ft.

All Armerias 55c. each; \$1.25 for 3 of one kind \$4.50 per doz. of one kind

# Asters

(Michaelmas Daisies) Asters may be used for various purposes in e garden. The tall ones make a lovely disthe garden.

play in the background, while the low ones are excellent for border planting or for the rock-garden. Plant in full sun, in ordinary soil. Beechwood Challenger. Glowing crimson.

- Splendid new red Aster. 3 ft. Blue Plume. Fine spikes of deep blue, al-most double flowers. 2 ft. Constance. A really pure shell-pink. Very graceful in habit. October. 10 in. 3 for \$1.00.
- \$1.00.
  Frikarti, Wonder of Staefa. A splendid hardy Aster with large lavender-blue flowers on 12 to 18-inch stems. Blooms over a long period. 2 to 2½ ft. 3 for \$1.50.
  Harrington's Pink. Beautiful large flowers of clear soft pink. 4 ft.
  Lavender Giant. Large; lavender-blue. Ideal cut-flowers. Early September to late October. 3 ft.

- October. 3 ft.
- Lilac Time. Lovely soft lilac. Free flowering; bushy. September, October. 12 in. 3 for \$1.00.

3 for \$1.00. Mt. Everest. Bushy plants covered with beautiful white flowers. 4 ft. Niobe. Compact habit with pure white flowers. September. 8 in. 3 for \$1.00. Violetta. New. The darkest Aster--violet-purple. Sturdy plants. 4 ft. Unless otherwise notod, all Asters are 55c. each; \$1.25 for 3 of one kind; \$4.50 per doz. of one kind

### Carnation, Hardy

**Crimson King.** Dazzling double crimson flowers from late spring until fall. 18 in. **Lucia.** Deep rose-pink with salmon shadings. Excellent for cutting as well as garden use.

All Carnations, 55c each; \$1.25 for 3 of one kind; \$4.50 per doz. of one kind

#### Convallaria majalis (Lily-of-the-Valley)

- (Lily-of-ine-valley)
   White. Low-growing plants with attractive foliage and nodding racemes of exquisite fragrant little bells from March to May. Plant in shade, using "woodsy" soil. \$1.75 per doz.; \$12.50 per 100.
   Pink. Everybody knows and loves the White Lily-of-the-Valley, and this new pink-flowering form should be a welcome addition for any shady spot in your garden.
- addition for any shady spot in your garden. 3 for \$1.25.

#### Coreopsis (Tickseed)

Will grow anywhere in any kind of soil and bears long-stemmed flowers valued for cutting. They bloom all summer.

- cutting. They bloom all summer.
  Auriculata nana. Golden yellow flowers that are very attractive. Blooms from May to fall. 12 to 15 in. 3 for \$1.25.
  Golden Shower. Star-like, 1½ inch golden flowers in profusion from June to frost. 3 for \$1.25.
  Perry's Double. A choice double-flowering
- Perry's Double. A choice double-flowering golden yellow variety. Early summer. 2 ft.

Chrysanthemums

Beginning with the Cushion types in late August or early September, Chrysanthemums are the glory of autumn gardens. Fine for cutting, with a wide range of color and spicy fragrance. Plant in full sun in rich soil.

#### Large Double-flowered Varieties

- Large Double-flowered Varieties
  Avalanche. Large, well-formed, double white flowers. September. 21½ to 3 ft.
  Barbara Small. Large (3-inch), double blooms, Color is dark lavender-pink with deeper center. Sturdy growth with stiff upright stems. Late September on. 2½ to 3 ft. 60c, each; 3 for \$1.50.
  Chippewa. Semi-double to double, aster-like flowers, 3 inches across, of aster-purple. Plant bushy. September on. 2 ft. 75c each; 3 for \$2.00.
- Plant bushy, September of the second s but often blooms in late August. \$1.00 each; 3 for \$2.75.
- Mrs. Sam P. Rotan. Large, double, bril-liant golden yellow shaded orange. Flowers resist light frost. Early October. 3 ft. 3 for \$1.50.
- Olive Longland. Best Mum of the year. 3-inch, apricot-toned, salmon-pink flowers. 75c each; 3 for \$2.00.
- 75c each; 3 for \$2.00.
  Quaker Maid. Extra-large, attractive crimson flowers, with some touches of gold. 2<sup>1</sup>/<sub>2</sub> ft. 3 for \$1.50.
  Rapture. Shapely, double flowers, a blend of orange-bronze and carmine. Strong, bushy plants. Early October. 3 ft.

#### Pompon Varieties

- Early Wonder. Masses of ball-shaped blooms about 2 inches across, in a lovely shade of pale pink which ages almost white. Late September. 2½ ft.
  Rembrandt. A new color combination in pompons—rosy mauve tinted copper and suffused ripe strawberry, an art blend you will like. October 1. 1½ to 2 ft. 75c each; 3 for \$2.00. will like. 0 3 for \$2.00.
- Ruby Pompon. Splendid pompons of rubywonderful bloomer. Spiendid pompons of ruby-crimson in large sprays on upright plants. A wonderful bloomer. Early October. 2½ ft. 3 for \$1.50.
  White Doty. A standard variety with perfectly formed white pompons on long stems. Mid-October. 3½ ft.
  Yellow Gull. Ball-shaped, showy yellow bloome 2 inpace across on 3-foct stame.
- blooms 2 inches across, on 3-foot stems. A good cut-flower.



Hardy Chrysanthemums

Unless otherwise noted, all plants are \$1.00 for 3 of one kind; \$1.95 for 6 of one kind; \$3.60 per doz. of one kind. Single plants, each 45c.

- Aquilegia (Columbine)

## Ten Outstanding New Chrysanthemums from the University of Chicago

- Autumn Greetings. Seni-double, bright copperv and gold flowers. Excellent as a landscape variety. Mid-September. Calcite. Hundreds of double flowers in graceful spravs, excellent for cutting. White with pale sulphur-yellow centers. Late September
- Candlelight. Double; creamy white. Pro-
- Candlelight. Double; creamy white. Pro-lift bloomer. September 1 on.
   Courageous. Bright dark ruby-red, large, double flowers 3<sup>1</sup>/<sub>2</sub> inches in diameter. Strong, upright, healthy, dark green foliage. Mid-September.
   Drifted Snow. A mound of large, double white flowers, shaded yellow at center. Late September.
   Early Harvest. Double blooms of glowing mahoyany-orange from late August to

- mahogany-orange, from late August to October. A fine early bronze Mum. Heatherbloom. Very double; heather-pink, center shaded rose-red; incurved center petals tipped gold. Early September to ember.
- Hearthfire. Double, bright red flowers showing a small vellow center when fully opened. Ideal cutting variety. Late September to frost.
- September to frost. Song of India. Double, large, bronze-peach flowers produced freely from mid-Sep-tember to frost. Good as a cut-flower. Sundance. Hundreds of fully double, golden bronze pompons cover the attrac-tive upright plants from early September to November. to November.
- Any variety, 75c. each; \$2.00 for 3 of one kind; \$7.50 per doz. of one kind

#### Button-Flowered Varieties

- Irene. Dainty little pure white buttons. Without a doubt the finest white buttons. Early October. 2 ft. Jewel. Clusters of soft pink pompons, ex-cellent for cutting. Early October. 2<sup>1</sup><sub>2</sub> ft. Judith Anderson. Well-rounded, 1<sup>1</sup><sub>2</sub>-inch

- blooms of clear buttercup-vellow. A grand little show plant. Early October. 2 ft. Ouray. Masses of rich bronze flowers with a copperv glow. A reliable hardy variety. Early October. 2<sup>1</sup><sub>2</sub> ft. Yellow Irene. Lovely pale yellow.



Delphinium, New Giant Pacific Hybrids

#### Cushion Varieties

These are descendants of Amelia (Aza-leamum). The plants grow about 10 to 12 inches high and spread approximately 2 fect. They bloom quite early and are literally covered with bloom until frost. Bronze Cushion. Deep bronze turning to

vellow

**Red Cushion.** Light pink, An old favorite. **Red Cushion.** A lovely shade of crimson. White Cushion. Opens a delicate pink turn-

ing to pure white. Yellow Cushion. Pure golden yellow; very brilliant.

# Spoon Chrysanthemums

An interesting new type with dainty single and semi-double flowers. The petals are tubular, flattening out near the tip so that each petal resembles a miniature spoon. come into bloom in early October. 2 to 3 ft. **Bronze Spoon.** Bronze. **Jasper Spoon.** Yellow tubes with red spoons. **Pink Spoon.** Improved semi-double pink. While Group Durble white white

White Spoon. Double; white with creamy

Yellow Spoon. Double; brilliant yellow.

Daisy, Shasta The Shasta Daisies are popular, long-lasting cutting flowers which do well in ordinary soil. Planted in masses they are at-tractive in the garden all summer.

- **Beaute Nivelloise.** A splendid new Shasta; flowers having a double row of laciniated petals. Clear yellow center. Blooms freely
- petals. Clear yellow center. Blooms freely all summer, 18 to 24 in. 3 for \$1.25. **Esther Reed.** Fully double white flowers of good lasting quality. The blooms are 3 to 4 inches in diameter and come rather freely on the sturdy plants. Summer and fall,  $1\frac{1}{2}$  to 2 ft. 3 for \$1.50.

#### Delphinium (Perennial Larkspur)

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

- Belladonna. Light blue. 3 to 4 ft.
  Blackmore & Langdon Hybrids. Semi-double and double blooms in shades of blue, lavender, and purple. 4 to 5 ft. 3 for \$1.25.
- **Chinensis, Tom Thumb.** Dwarf in habit, it produces several crops of exquisite blue flowers. 15 in.
- Lamartine. Brilliant marine-blue. 3 to 4 ft. 3 for \$1.25.
- New Giant Pacific Hybrids. This is an outstanding new strain with many shades of huge florets beautifully spaced on strong spikes. Mildew-resistant. The best Del-phinium plants in existence. 3 for \$1.50.

### Dianthus (Fragrant Pinks)

Reminiscent of other days when fragrant flowers were in vogue, the great number of Dianthus available today are still a source of color and delicious fragrance. Bobby. Large flowers of deep pink with

crimson centers. 8 in.

- Little Joe. Large crimson blooms; delightful
- Little Joe. Large crimson blooms; delightful companion for Bobby. 6 in.
  Meg Gardner. A new introduction bearing large white flowers with distinct red centers. June, July. 15 in.
  Old Spice. Pat. 499. A new and choice introduction. Carnation-like salmon-pink flowers; clove-scented. Blooms freely in June and through the summer months. 1 ft. 3 for \$1.50.
  Tiny Rubies. The miniature plants produce carnation-like flowers on stems 4 to 5 inches high. In full sun the color is pink; with partial shade it approaches rose.



Hemerocallis (Day-Lily)

#### Dicentra (Bleeding-Heart)

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

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

full sun. 3 for \$1.25.
 Spectabilis. Graceful pink, heart-shaped flowers on long slender stems in April and May. 65c. cach; 3 for \$1.65.

### Gaillardia (Blanket Flower)

The Blanket Flowers arc dependable border plants, furnishing gay color and lasting well for eutting. They thrive in ordinary soil in full sun and bloom all summer and fall. New Giant Monarch Strain. Unusually

large bloom in a variety of color.

#### Hemerocallis (Day-Lilies)

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

- **Cinnabar.** Orange base, sprinkled cinna-mon, recurving sepals and petals. Very free blooming. July. 2 to 3 ft. 65c. cach; 3 for \$1.65.
- Dr. Regel. Rich orange-yellow flowers in May. Very fine for cutting. Flava (Lemon Lily). Sweet-scented yellow
- flowers in June.

Florham. Large golden yellow flowers.

Strong grower.
 George Yeld. Flushed petals, sprinkled rose; rich orange sepals. 85c. each; 3 for \$2.10.
 Hyperion. Large; canary-yellow. 85c. each;

- Hyperion. Large; canary-yellow. 85c. each; 3 for \$2.10.
   J. A. Crawford. Large; clear gold. 65c. each; 3 for \$1.65.
   Kwanso. Large, double flowers of rich golden bronze shade.
- Mikado. A glamorous combination-orange
- with a mahogany-red spot on each petal. Occasionally blooms again in the fall. June, July. 3 ft. 85c. each; 3 for \$2.10. **Thunbergi.** Much like Flava but flowers in

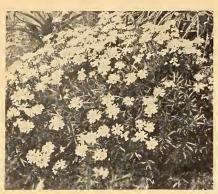
July, a month later.

### Hosta (Funkia; Plantain Lily)

Another almost fool-proof plant. Its large rich green foliage is always attractive and the bloom, which appears during late summer, is very pleasing. Can be used anywhere and especially likes some shade.

especially likes some shade.
 Lancifolia. Long, narrow, green lcaves with likac-blue flowers. July, August.
 Subcordata grandiflora (White August Lily). Fine for shade. 85c. each; 3 for \$2.10.
 Undulata variegata. Blue flowers. Variegated foliage.

Unless otherwise noted, all plants are \$1.00 for 3 of one kind; \$1.95 for 6 of one kind; \$3.60 per doz. of one kind. Single plants, each 45c.



Hardy Candytuft (Iberis sempervirens)

# Iberis (Hardy Candytuft)

Delightful little evergreen plants that show up well wherever planted. Many are used in rock-gardens and they make splendid border plants, furnishing closely packed white bloom in spring.

Sempervirens. The Hardy Candytuft has many uses in the garden.
Snowflake. Large, pure white flowers on dwarf plants. 3 for \$1.25.

# Bearded Iris (Flag Iris)

The Rainbow Flowers are popular every-where and have so many admirers that there is a thriving Iris Society. Planted in the sun in ordinary good garden soil, they provide a wonderful display of gloriously colored flowers in May. A few varieties repeat in the fall. Every garden should have a collection.

Anne-Marie Cayeux. Pink. Extra fine. Black Wings. Deep blue-black. Fine. Blue Triumph. Fine pale blue. Blue Velvet. Velvety, best dark blue. California Gold. Tall; golden yellow. 3 for

\$1.25.

Cheerio. Standards tan; falls velvety red. 3 for \$1.25.

**Clara Noyes.** Rich blend of Talisman rose. **Copper Lustre.** Copper and gold blend. 3 for \$1.25.

3 for \$1.25. Depute Nomblot. Dyke's medal. Bronze. Grace Sturtevant. Red-purple; fragrant. Jean Cayeux. A blend of browns. Naranja. Rich yellow self. Noweta. Dainty pink blend. Exquisite. San Francisco. White, edged blue. Shot Silk. Rich silky pink and gold. Sir Michael. Dark blue tone. Fragrant. Venus de Milo. Fine new white. William Mohr. Lilac, veined manganese.

### Autumn-flowering Bearded Iris

Autumn Elf. Standards cream; falls light mauve.

Autumn Haze. Large; violet-purple. Autumn Queen. Very pretty white. Black Magic. Intense deep blue-violet with a rich velvety black luster and sheen. Eleanor Roosevelt. Deep red-violet. Sangreal. Yellow fall bloomer. Ultra. Very fine ultramarine-blue.

# Iris sibirica (Siberian Iris)

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

Caesar's Brother. Rich black pansy-purple. 3 for \$1.25. Perry's Blue. Clear blue. Stout stems. Snow Queen. A beautiful white. Very free

flowering.

#### Iris pumila (Dwarf Iris or Miniature Flags)

A dwarf Iris that is ideal for the rock-garden. Blooms during March and April. Fairy. Pale blue.

La Fiancee. White.

Prairie Gem. The 10 to 12-inch plants bloom in both spring and fall. Beautiful yellow flowers.

Sambo. Deep blue.

## Iris Kaempferi (Oriental Iris)

These beautiful Iris prefer moist acid soil. An ideal place is around a pool or along the bank of a brook where their roots will not beshould be kept well watered. If not ac-quainted with these Iris, the glorious flowers of the following varieties will surprise and please you. Bloom in June.

Blue Bird. Single; rich blue. Gold Bound. Double; white, gold-banded center.

La Tosca. Double; immense white flowers. Lavender Giant. Single; lavender-blue. Mahogany. Double; a lovely mahogany-red. Purple and Gold. Double; violet-purple,

golden throat. Red Riding Hood. Single; a fine red variety. Rose Anna. Double; light mauve, veined

purple. **T. S. Ware.** Double; reddish violet flowers, white centers.

All above Oriental Iris, 65c. each; \$1.65 for 3 of one kind; \$5.75 per doz. of one kind

# Liatris (Gayfeather)

Pycnostachya. The tall spikes of rich purple are outstanding in the summer garden. July, August. 4 ft.

Scariosa, September Glory. Whether seen in the garden or in a tall vase with other autumn flowers, this showy spire-like perennial is always admired for its distinc-tive form and color. 3 for \$1.25. **Spicata**. Similar to *L. pycnostacbya* but earlier to bloom. 3 ft.

# Mertensia (Blue Bells)

Virginica. One of the desirable spring natives found in shaded or partly shaded lo-cations. It thrives in shady spots in a gar-den with ordinary soil. Looks best when planted in good-sized groups.

### Paeonia (Peony)

A long-lived perennial, the plants growing larger and better year by year. They make a good showing in the garden and are favorite flowers for cutting. In planting, the crown should never have over 2 inches of soil over it. If planted deep they will not bloom.

Avalanche. Splendid white. Late. Baroness Schroeder. French white, chang-

ing to pure white. Cherry Hill. Velvety garnet-red. Felix Crousse. Ruby-red. Midseason. Maxima. White with crimson

Georgiana Shaylor. Rose-pink. Late. Karl Rosenfield. The supreme red. La Lorraine. Large; creamy white. Marie Crousse. Soft salmon-pink. Mons. Jules Elie. Large; pink. Early. Nanette. White, golden stamens. Primevere. Nearest to yellow. Richard Carvel. Uniform bright crimson.

Sarah Bernhardt. Deep pink. Therese. Marvelous soft pink. Walter Faxon. Coral-pink.

All above Peonies, \$1.00 each

# Papaver orientale

#### (Oriental Poppy)

There just isn't any other plant which can take the place of Oriental Poppies. They are hardy, easy to grow and last when once well started. The pale varieties are enchantingly beautiful while the brightly colored ones are spectacular enough to please the most par-ticular lover of gay flowers. Plant them in groups throughout the border for May and June color.

Barr's White. Large white flowers with purplish black spots. 65c. each; 3 for \$1.65; \$5.75 per day 5.75 per doz.

Beauty of Livermere. Crimson with black blotches.

Gold of Ophir. Golden orange. Henri Cayeux. Old-rose. 3 for \$1.50. Jeannie Mawson. Sparkling geraniumpink.

pink. Joyce. Soft red flowers in abundance. Lachs Konigen. Peach-red, with pink cast. May Sadler. The fringed petals of the salmon-pink flowers have black markings. Nancy. Deep crimson with glossy black blotches at the base of each petal. Orange Perfection. Flame-red tinted

orange. Purity. Pure soft pink. Wurtembergia. Brilliant glowing rose-red.

Unless otherwise noted, all above Poppies, 55c. each; \$1.25 for 3 of one kind; \$4.50 per doz. of one kind

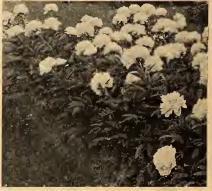
# Primula (Primrose)

Perhaps the showiest of spring-flowering perennials are the lovely Primroses. They have a wide color range. Auricula, Mixed Hybrids. Unusual and distinct. Large flowers, on 6 to 8-inch stems, are of various colors. 3 for \$1.25.

## Pyrethrum (Painted Daisy)

Pyrethrums are special favorites with us because of their simple beauty of form, their wide use as cut-flowers, and their attractive appearance in the garden. Useful for cutting.
Brilliant. Red; almost double blooms.
Crimson Glow. The large, pure scarlet blooms are accentuated with golden yellow centers. 85c. each; 3 for \$2.10.
Pink Bouquet. A delightful pink variety with a crested center.
Rosary. New. Double bright pink; known for its sturdy growth.
Silver Tips (Barbara Shum). New. The double red blossoms have tiny white markings at the tips of the petals.
Finest Double, Mixed. Many delicate and subtle shades. 3 for \$1.25.
Unless otherwise noted, all Pyrethrums are Pyrethrums are special favorites with us

Unless otherwise noted, all Pyrethrums are 65c. each; \$1.65 for 3 of one kind; \$5.75 per doz. of one kind.



Peonies

Unless otherwise noted, all plants are \$1.00 for 3 of one kind; \$1.95 for 6 of one kind; \$3.65 per doz. of one kind. Single plants, each 45c. NOTE: Be sure to include Postage and Packing Charges with your order. See page 44

## Phlox decussata

Colorful, fragrant Phlox are the glory of Colorful, tragrant Phiox are the glory of the summer garden, with large heads of bloom appearing in July and lasting through August. Height varies from 11<sub>2</sub> to 3 feet. Plants should be divided and replanted every 2 to 3 years. Do not allow flowers to go to seed or the seedlings will crowd out the wanted variety. Keep well watered.

Appleblossom. Soft pink. Midseason.  $2^{1}_{2}$  to 3 ft. 3 for \$1.50. Augusta. Pat. 252. American-Beauty red.  $2^{1}_{2}$  ft. 3 for \$1.50.

242 It. 3 for \$1.50.
Border Queen. Large fl rets of deep water-melon-pink. E rly, 142 ft.
Caroline Vandenburg. Lavender-blue hy-brid. Midseason. 2 ft.
Charles H. Curtis. Sunset-red. 242 ft.

50 Count Zeppelin. Each white floret has a

red center. 2<sup>1</sup><sub>2</sub> ft. Daily Sketch. Salmon-pink florets marked with crimson. Midseason. 2<sup>1</sup><sub>2</sub> to 3 ft. E. I. Harrington. Salmon-pink. Midseason.

Flash. Carmine-crimson with an orange center, 2 ft. 3 for \$1.50. Leo Schlageter. Scarlet-red with an orange

Leo Schlageter. Scarlet-red with an orange cast. Midseason. 2<sup>1</sup>/<sub>2</sub> ft.
Lillian. Best described as cameo-pink; each floret has a blue eve. Early. 2 to 2<sup>1</sup>/<sub>2</sub> ft.
Miss Lingard. White flowers delightful for cutting. Very early. 2<sup>1</sup>/<sub>2</sub> to 3 ft.
Progress. Light blue, with deeper purpleblue eve. 2<sup>1</sup>/<sub>2</sub> ft. 3 for \$1.50.
Rosalinda. A pink form of Miss Lingard.
Ruby Lee. Extra-large plum-red flowers. Healthy, vigorous growth. 2 ft. 3 for \$1.50.
Salmon Beauty (Eve Forster). Salmonpink, accentuated with white eyes. Midseason. 2 ft. 3 for \$1.50.
Starlight. Violet-red florets shading lilac; white center. Midseason. 2 to 2<sup>1</sup>/<sub>2</sub> ft.
Thor. Salmon-pink with a scarlet glow and a red eve. Midseason. 2 ft.
Unless otherwise noted, all above Phlox

Unless otherwise noted, all above Phlox are \$1.25 for 3 of one kind; \$4.50 per doz. of one kind. Single plants, 55c. each.

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

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

Blue Eyes. An outstanding lavender-blue. Brightness. Attractive bright pink. Good

**Camia alba.** A lovely new white form that blooms very freely again during fall months. 3 for \$1.25.

Vivid. A compact grower. Fiery rose color.



Phlox subulata

## Rudbeckia (Coneflower)

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

Purpurea, The King. A crimson-red form that can be combined effectively with White Lustre. 65c, each; 3 for \$1.65. White Lustre. A new Conellower with pure white petals and a bronzy gold cone. Starts

to bloom in June and continues all summer. Stiff, sturdy stems. 3 ft. 65c, each; 3 for \$1.65.

### Spiraea (Astilbe)

Fanal. The 112-foot plant of this novelty carries wonderfully beautiful spikes of fiery crimes of lowers during May and June. Astilbe foliage is very attractive so that the plants are good looking at all times. 85c, each; 3 for \$2.10.

## Tradescantia (Spiderwort)

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

Blue Stone. Low-growing. Large, rich blue

Lilac Time. Distinct light lilac color. Pauline. Flowers are rosy mauve. A vigorous variety

All Tradescantias, 55c. each; \$1.25 for 3 of one kind; \$4.50 per doz. of one kind

## Veronica (Speedwell)

Blue Spire. A recent introduction known for

Blue Spire. A recent introduction known for its vigor and its long spikes of blue. July, August. 3 for \$1.25.
Incana. Silver-gray foliage. Deep blue flowers in June. 12 in.
Incana rosea. New. Same as above va-rietv, with lovely pink flowers. 3 for \$1.25.
Longifolia subsessilis. Charming sum-mer-blooming hardy plant that deserves a place in every garden, large or small. Beautiful blue flowers in 18 to 24-inch spikes. July to September. 3 for \$1.25.
Rupestris. Creeping habit. Deep blue flowers in late May and June.
True Blue. A lovely deep blue variety. Very attractive. May and June. 12 in. 3 for \$1.25.

### Viola odorata (Sweet Violet)

Loved by everyone, these beautiful flowers bring dainty beauty and haunting fragrance to the garden. One never has enough of them. Plant in well-manured soil. Some shade is always beneficial.

Rosina. The new pink fragrant Violet. Lovely pink and rose shades. Blooms freely in the spring and again in the fall. 3 for \$1.25.

**Royal Robe.** A new variety of much merit. The fragrant flowers are deep violet-blue, almost black, and open flat, like a pansy. 3 for \$1.25.

### Ground-Covers for Shady Spots

The two following plants, together with English lvy, provide three of the finest ground-covers known.

- Pachysandra. A trailing plant, 6 to 8 inches Pachysandra. A training plant, 6 to 8 inches high, forming a complete cover of bright glossy green foliage and small spikes of flowers during May and June. \$2.00 per doz.; \$15.00 per 100.
   Vinca minor (Perivinkle or Trailing Myrtle). An excellent dwarf trailing plant for carpeting the ground where it is too shady for other elaptite to their \$2.00 per dwarf.
- for other plants to thrive. \$2.00 per doz.; \$15.00 per 100.

NOTE: Be sure to include Postage and Packing Charges with your order. See page 44.



Wisteria sinensis

# PERENNIAL VINES Ampelopsis (Boston Ivy)

Veitchi. The most satisfactory vine for use on brick walls, for it clings to the smoothest surface. Glossy green leaves turn scarlet and crimson in the fall. \$1.00 each.

Bittersweet (Celastrus articulatus)

The Oriental Bittersweet is a strong-growing vine bearing attractive clusters of orange-yellow and scarlet fruits. \$1.00 each.

English lvy (Hedera Helix)

Beautiful English Ivy is a favorite wallcovering and ground-cover, cspecially in shade. \$1.75 per doz.; \$13.00 per 100.

#### Polygonum Auberti (Silver Lace Vine)

This hardy, fast-growing vine reaches a height of 25 feet and covers itself in summer and fall with foamy sprays of white flowers. Not bothered by ordinary pests. \$1.00 each

### Wisteria

The most beautiful of all flowering vines. It is hardy, and its long racemes of fragrant flowers make an unforgettable picture. Blooms best in full sun in good garden soil. Sinensis. Delicate violet-blue flowers in 2 to 3-foot clusters in spring. \$1.35 each. Alba. White form of the above. \$1.35 each.

### Clematis

The modern hybrids produce beautiful large flowers on hardy plants in late spring and summer. Plant in well-limed, rich, light soil, setting the crowns 2 inches deep. Roots should be shaded.

Duchess of Edinburgh. Elegant large double white flowers. \$1.00 each.
 Jackmani. Large; purple-blue. \$1.00 each.
 Mme. Baron Veillard. Large flowers of lilac-rose. \$1.00 each.

Mme. Edouard Andre. Large rosy carmine

Mme. Educard Andre. Large rosy carmine flowers. \$1.00 each.
Paniculata (Virgin's Bower). Masses of fragrant white flowers in August and Sep-tember. 65c. each; 3 for \$1.65.

# Eight Outstanding Culinary or Kitchen Herbs—All Hardy Perennials

Chives (Allium Schenoprasum) Peppermint (Mentha piperia) Rosemary (Rosmarinus oficinalis) Sage (Salvia oficinalis) Savory, Winter (Salureia montana) Spearmint (Mentba spicata) Tarragon, True French. 3 for \$1.35. Thyme, Common (Tbymus vulgaris)

Unless otherwise noted, all plants are \$1.00 for 3 of one kind; \$1.95 for 6 of one kind; \$3.60 per doz. of one kind. Single plants, each 45c.

Beautify Your Yard with Flowering Shrubs

# Flowering Shrubs, Hedge Plants, Ornamental and Shade Trees

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



Philadelphus (Mockorange)

- ALTHÆA frutex (Rose of Sharon). Lovely double blooms from July to October. Pink, White, and Violet-Red. 3 to 4 ft., each \$1.35; 4 to 5 ft., \$1.85.
- BUTTERFLY BUSH, Charming (Bud-New pink variety. 2-yr. plants, dleia). each \$1.75.
- BUTTERFLY BUSH, Ile de France. Long spikes of brilliant rosy violet-purple flowers from July to frost. 3-yr. plants, each \$1.25.
- **CALYCANTHUS** floridus (Sweet-smelling Shrub). Brown, fragrant blooms in spring. 3 to 4 ft., each \$1.35.
- **CORALBERRY** (Symphoricarpos rulgaris). Compact shrub 4 to 5 feet high, with many clusters of deep red berries through the winter months. 18 to 24 in., each \$1.35; winter months. 18 2 to  $2\frac{1}{2}$  ft., \$1.65.
- **COTONEASTER** divaricata (Spreading Cotoneaster). A to 6 ft. Studded with scar-let fruit, this shrub deserves a choice loca-tion in the border. Of vigorous spreading growth, with clean-looking foliage, it also makes a lovely hedge. 2 to 3 ft., each \$3.00; 3 to 4 ft., \$3.50.
- **DEUTZIA, Pride of Rochester.** Large double white flowers tinged with rose. 3 to 4 ft., each \$1.35; 4 to 5 ft., \$1.85.
- FORSYTHIA
- **ORS YTHIA** intermedia spectabilis (Golden Bell). Strong erect bush with bright yellow bell-like flowers in early spring. 3 to 4 ft., each \$1.35; 4 to 5 ft., \$1.85. suspensa (Weeping Golden Bell). Tall shrub of willowy growth; branches covered with golden bells in early spring. 3 to 4 ft., each \$1.35; 4 to 5 ft., \$1.85.
- HONEYSUCKLE, Pink Tatarian (Lonic-HORE TSUCKLE, PIRK Tatarian (Lonicera tatarica rosea). Bush type. Flowers delicate pink with deeper edges. Blooms in June. 3 to 4 ft., each \$1.35; 4 to 5 ft., \$1.85.
  H., Wheeling. Vine type. Red flowers in early May; berries in early August. 2 to 3 ft., each \$1.35; 3 to 4 ft., \$1.85.
- HYDRANGEA arborescens grandiflorum. White flowers in almost round heads. Early. 3 to 4 ft., each \$1.35; 4 to \$1.85.
- a. al.o.
  b. al.o.
  c. ach \$1.50.
  c. ach \$1.50.
  c. ach \$1.25; 3 to 4 ft., \$1.35.
- **LILAC, Old-fashioned Purple.** 2 to 3 ft., each \$1.35; 3 to 4 ft., \$1.85; 4 to 5 ft., \$3.00. May we urge that your order be placed EARLY.

- LILACS, French Hybrids. Larger panicles, richer coloring.
- Marie Legraye. Pure white. Mme. Lemoine. Large, double, white,
- very fragrant. President Grevy. Light blue. Souv. de Ludwig Spaeth. Dark purple. Any of above, 2 to 3 ft., each \$1.65 3 to 4 ft., \$2.25
- PHILADELPHUS, Mont Blanc (White Mountain Mockorange). Grows 4 to 5 feet tall. Useful hybrid with dazzling white June flowers. A vigorous sort. 3 to 4 ft., each \$1.35; 4 to 5 ft., \$1.85.
- **SNOWBALL** (Viburnum opulus sterile). Flowers like large white balls in May or June. 3 to 4 ft., each \$1.35; 4 to 5 ft., \$1.85.
- SPIRÆA, Anthony Waterer. Dwarf bush. Crimson flowers all summer. 15 to 18 in., each \$1.35; 18 to 24 in., \$1.85.
  S. prunifolia (Bridal Wreath). White double flowers. Early. 3 to 4 ft., each \$1.35; 4 to 5 ft., \$1.85.
  S. Thunbergi. Arching branches and long spraye of white flowers in early corrige Fine-
- sprays of white flowers in early spring. Fine-leaved foliage. 18 to 24 in., each \$1.35;
- 2 to 3 ft., \$1.85. **5. Vanhouttei.** The most popular variety. Blooms in June. 3 to 4 ft., each \$1.35; 4 to 5 ft., \$1.85.
- WEIGELA rosea. Beautiful free-blooming shrub much used in borders and as speci-men plants on the tawn. Pink flowers in May and June. 3 to 4 ft., each \$1.35; 4 to 5 ft., \$1.85.

# Ornamental and Shade Trees

- CATALPA Bungei (Umbrella-tree). 10 to 15 ft. Formal straight stems and round heads. 3-yr. heads, each \$3.50; 5-yr. heads, \$5.00
- C. speciosa (Western Catalpa). 80 ft. tall, hardy tree, fine for ornamental plant-ing. 5 to 6 ft., each \$3.00; 6 to 8 ft., \$5.00.
- CRAB, Flowering (Malus floribunda). Buds are a warm rose-color opening to light pink flowers—the whole forming a shapely bush or small tree. 4 to 5 ft., each \$4.50; 5 to 6 ft., \$6.00.
- DOGWOOD. Everyone knows and loves the Dogwood. It needs no description.
- D., Pink-flowering. 2 to 3ft., each \$2.50; 3 to 4 ft., \$5.00; 4 to 5 ft., \$7.50.
  D., White-flowering. 2 to 3 ft., each \$2.00; 3 to 4 ft., \$3.50; 4 to 5 ft., \$5.00; 5 to 6 ft., \$6.00.
- **ELM**, American. Graceful high-arching branches, leaving good space above roof for air and diffused light. 6 to 8 ft., each \$4.00; 8 to 10 ft., \$5.00; 10 to 12 ft., \$7.50.
- MAPLE, Norway (Acer platanoides). Heavily branched tree with round head. Dark green leaves turning yellow in fall. Reaches a height of 60 to 70 feet. 5 to 6 ft., each \$3.75; 6 to 8 ft., \$5.00.
   M Red (Acer rubrum). The best Maple
- **b.**, **Red** (Acer rubrum). The best Maple shade tree. Rapid grower. Succeeds in moist or dry soil, and bears attractive red blossoms in spring followed by vivid scarlet foliage in the fall. Reaches a height of 60
- to rolage in the rati. Reaches a height of 00 to 70 feet. 6 to 8 ft., each 3.00; 8 to 10 ft., 5.00; 10 to 12 ft., 7.50. **M., Silver.** The fastest growing Maple. Prune to a single stem for best form. 6 to 8 ft., each 3.00; 8 to 10 ft., 5.00; 10 to 12 ft. 12 ft., \$7.50.
- In this locality, Nursery Stock can be planted in early February.

- MAGNOLIA Soulangeana (Saucer Magnolia). A hardy Chinese species with beau-tiful cup-shaped flowers 3 to 5 inches in diameter, white inside, flushed with pink outside. 2 to 3 ft., each \$4.50; 3 to 4 ft., \$6.00. **M. stellata** (Star Magnolia). A well-shaped
  - tree attaining a height of from 10 to 12 feet, and bearing in great abundance pure white star-like flowers with delightful fragrance. 18 to 24 in., each \$4.25; 2 to 21/2 ft., \$6.00.
- **OAK, Red** (*Quercus rubra*). The most rapidly growing Oak. An ideal shade tree that is best in full sun. Stately, with beautiful fall coloring. Grows 75 to 85 feet tall. 5 to 6 ft., each \$4.00; 6 to 8 ft., \$7.50.
- PEACH, Flowering. Red and White. 3 to 4 ft., each \$3.00. **POPLAR, Lombardy.** Tall, columnar tree attaining a height of 60 feet. Useful for formal plantings and screens. 6 to 8 ft., each
- \$1.50; 8 to 10 ft., \$2.50; 10 to 12 ft., \$3.50. **RED-BUD.** 2 to 3 ft., each \$2.00; 3 to 4 ft., \$3.50; 4 to 5 ft., \$5.00.
- **SYCAMORE.** 100 ft. Seems to prefer a river bank or moist place, where the towering white trunk with its ragged gaunt branches typifies independence. 5 to 6 ft., each \$3.00; 6 to 8 ft., \$4.00; 8 to 10 ft., \$6.00.
- WILLOW, Weeping. A pendulous-branched tree, 40 feet high, that is very effective when planted at the waterside. 6 to 8 ft., each \$3.00; 8 to 10 ft., \$4.50.

# Hedge Plants

- BARBERRY, Green-Leaf. The best and most practical low hedge plant. It also makes a good footing or base planting near the house, or as a border plant in front of tall-growing shrubs. 15 to 18 in., 10, \$4.50; 100, \$35.00. 18 to 24 in., 10, \$6.00; 100, \$50.00.
- LIGUSTRUM Regelianum (Regel Privet). 5 to 6 ft. Because this spreading Privet thrives where smoke and dust are present, it is very popular for city plantings. Also invaluable for shrub groupings, and a splen-did sort for producing a fairly low, compact hedge. 3 to 4 ft., each \$1.25; 4 to 5 ft., \$1.75.
- PRIVET, California. The best-known hedge plant. Dark green foliage which remains on the plant until midwinter. Well-branched heavy stock, 1½ to 2 ft., 10, \$2.50; 100, \$15.00. 2 to 3 ft., 10, \$3.50; 100, \$22.50.

# ALL PRICES ON THIS PAGE ARE SUBJECT TO MARKET CHANGES



California Privet Hedge

# Evergreens, Trees and Shrubs

Tall Evergreens

- ARBORVITÆ, American. Tall, rapid grower. 18 to 24 in., each \$2.00; 2 to 24 5 ft., \$3.00; 5 to 6 ft., \$7.50; 6 to 8 ft., \$10.00.
   A. Pyramidai. Dense, dark green foliage. 2 to 3 ft., each \$3.50; 3 to 4 ft., \$5.00.

- BIOTA compacta. A thick, columnar evergreen. 2 to 3 ft., each \$3.00; 3 to 4 ft., \$4.00; 4 to 5 ft., \$5.00; 5 to 6 ft., \$5.00; 5 to 6 ft., \$5.00;
   FIR, Balsam. Foliage dark above, pale beneath. 3 to 4 ft., \$6.00; 4 to 5 ft., \$7.50; 5 to 6 ft., \$10.00.
- HEMLOCK. Best evergreen for the shade. Will stand close shearing and makes a good hedge. 18 to 24 in., each \$3.00; 2 to 3 ft., \$4.00; 3 to 4 ft., \$5.50; 4 to 5 ft.,
- JUNIPER, Irish. Tall, narrow spires of blue-green foltage. Fast growing. 2 to 3 ft., each \$3.50; 3 to 4 ft., \$4.50.
  PINE, Austrian. 50 to 60 ft. Stiff, deep
- green needles on upward curving boughs. Verv hardv and even thrives near the sea-shore. 3 to 4 ft., each \$5.50; 4 to 5 ft., \$7.00. **P.**, **White**. 18 to 24 in, each \$2.50; 2 to 3 ft., \$4.00; 3 to 4 ft., \$5.50; 4 to 5 ft., \$7.00.
- **RETINOSPORA plumosa.** Graceful plume-
- like foliage of a pretty green. 2 to 3 ft., each \$3.00; 3 to 4 ft., \$4.00; 4 to 5 ft., \$5.50; 5 to 6 ft., \$7.50.
- 5 to 6 ft., \$7.50. **R. plumosa aurea.** Golden tipped. 18 to 24 in., each \$2.00; 2 to 3 ft., \$3.00; 3 to 4 ft., \$4.00; 4 to 5 ft., \$5.50; 5 to 6 ft., \$7.50. **SPRUCE, Norway.** Dark green, handsome tree reaching 30 to 50 feet. Good for hedges. 18 to 24 in., each \$2.00; 2 to 3 ft., \$3.25; 3 to 4 ft., \$4.50; 4 to 5 ft., \$7.50. **YEW, Upright** (*Taxus cuspidata capitata*). Symmetrical in shape, bearing brilliant.
- Symmetrical in shape, bearing brilliant searlet fruits which are very attractive against the black-green foliage. 15 to 18 in., each \$3.00; 18 to 24 in., \$4.00; 2 to 3 ft., \$5.50.

# Dwarf Evergreens

- ARBORVITÆ. Globe. Globe-shaped evergreen with dense dark green foliage. Used in large tubs or for entrance planting. 12 to 15 in., each \$2.00; 15 to 18 in., \$3.00.
- JUNIPERUS chinensis Pfitzeriana (Pfitzr's Juniper). Low, spreading; dark green ranches. Very effective when used among branches. other types in the foundation planting. 15 to 18 in., each 33.00; 18 to 24 in., 33.75; 2 to  $2^{1}_{2}$  ft., 34.50.
- PINE, Mugho (Dwarf Pine). Gray foliage; compact; very ornamental. 15 to 18 in., compact; very ornamental. 1 each \$2.50; 18 to 24 in., \$3.50.
- YEW, Spreading (Taxus cuspidata). Moderately bushy growth. Branches densely clothed with short dull green leaves. 12 to 15 in., each \$2,25; 15 to 18 in., \$3.00; 18 to 24 in., \$4.50; 2 to 3 ft., \$6.00.

# Broad-leaved Evergreen Shrubs

- ABELIA grandiflora (Bush Arbutus). Leaves dark green and glossy. Flowers white, funnel-shaped, tinged with pink, delicately sweet scented, borne in clusters from early spring until late autumn. 15 to 18 in., each \$1.25; 18 to 24 in., \$1.75.
- AZALEA, Hinodegiri. Low-growing. Bril-AZALEA, Hinodegiri. Low-growing. Brilliant scarlet flowers and evergreen leaves. 8 to 10 in., each \$2.25; 10 to 12 in., \$3.00; 12 to 15 in., \$3.75.
  A., Kurume (Coral Bell). Clear pink. 8 to 10 in., each \$2.25; 10 to 12 in., \$3.00.
  A., Snow. Pure white. 8 to 10 in., each \$2.25; 10 to 12 in., \$3.00; 12 to 15 in., \$3.75.

- BERBERIS Julianæ. Strong and hardy shrub with dense, glossy, dark leaves. Bluish black fruit and stilf spines. 15 to 18 in., each \$2.00; 18 to 24 in., \$3.00.



Azalea and Rhododendron

- **BOXWOOD, Old English** (Buxus suffruiteosa). Very slow-growing. Fine for edging or borders. 4 to 6 in., each 35c.; 6 to 8 in., or borders. 4 to 6 in., 60c.; 8 to 10 in., 90c.
- B., American (B. sempervirens). The fastergrowing variety. 4 to 6 in., each 35c.; 6 to 8 in., 50c.; 8 to 10 in., 75c.; 10 to 12 in., \$1.00.
- ILEX crenata (Japanese Holly), 8 to 10 ft. Good shrub or hedge plants, with evergreen boxwood-like leaves and black berries. 15 to 18 in., each \$2.75; 18 to 24 in., \$3.75.
- NANDINA domestica (Heavenly Bamboo). Showy shrub of medium height; large clus-ters of small red berries in autumn. Dark green foliage assumes orange-red or crimson color in winter. 15 to 18 in., each \$1.50; 18 to 24 in., \$2.25; 2 to 3 ft., \$3.00.
- **RHODODENDRON catawbiense.** Large purple flowers. 2 to 3 ft., each \$5.00; 3 to 4 ft., \$7.50.
- ft., \$7.50. **maximum** (Rosebay). Large pink to white llowers. 18 to 24 in., each \$3.00; 2 R. white llowers. to 3 ft., \$5.00.

#### APPLE TREES 2-yr.-old, each \$2.00

#### Winter Varieties

elicious. Fruit large, dark red. Flesh line-grained, crisp and melting, juicy with Delicious. a delightful aroma. Annual bearer. Stayman Improved Winesap). Red; large. More prolific.

- York Imperial. Yellow, blush cheek. An early and good producer.

#### **Autumn Varieties**

Grimes Golden. Good size; yellow; of highest quality. Productive.

#### Summer Varieties

Early Harvest. Medium. Pale yellow;

der, juicy. w Transparent. Earliest. White Yellow skin changing to pale yellow.

### **CHERRY TREES**

2-yr.-old, each \$2.50

Early Richmond. Sour, light red fruit. Bears about the middle of June. Montmorency. Sour variety. Bears last of

June Napoleon. Large; sweet. Good quality. Midseason.

Tartarian. Large, sweet, black Cherries in June.

#### PEACH TREES 2-yr.-old, each \$2.00

Belle of Georgia. Large; white flesh.

Freestone. Carman. White flesh. Early and large.

Semi-clingstone. Elberta. Large; vellow flesh. Freestone. A few days later than Belle of Georgia.

# Fruits and Berries PEAD TREE

2-yr.-old, each \$2.50 Bartlett. The best, large eating Pear. Seckel. Small; swcet. Very popular.

#### PLUM TREES

2-yr.-old, each \$2.50 Abundance. The popular early cherry-red

Plum Burbank. A well-known dark red early ariety

Damson (Blue Shropshire).

#### **GRAPE-VINES**

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

#### RED RASPBERRY PLANTS

No. 1 Plants, postpaid, delivery March 15 to June 1 Newburgh. Midseason).. 2 50 4 00 7 00 13 00 St. Regis. (Everbearing). 2 50 4 00 7 00 13 00

#### BLACK RASPBERRY PLANTS Postpaid

25 Cumberland 10 50 100 (Midseason) . \$2 50 \$4 00 \$7 00 \$13 00

#### STRAWBERRY PLANTS

Postpaid Delivery March 15 to May 15. 100 to 475 plants at 100 rate, 500 at 1000 rate. No plants shipped C. O. D.

Ear	ty.	Var	ieti	es					
25 50 100 1000									
Blakemore\$1	50	\$2	50	\$3	50	\$16	00		
Dorsett 1	50	2	50	3	50	16	00		
<b>Premier</b> 1	50	2	50	3	50	16	00		

Midseason Varieties										
Big Joe\$1 Catskilf 1										

Late Varieties 
 Redstar
 \$1
 75
 \$2
 75
 \$3
 75
 \$17
 00

 Starbright
 1
 75
 2
 75
 3
 75
 17
 00

**Everbearing Varieties** 

Mastodon...\$2 25 \$3 75 \$5 50 \$30 00

#### **BLACKBERRY PLANTS** Strong plants, postpaid

 
 Idorado
 10
 25
 50
 100

 (Midseason)
 \$2
 25
 \$3
 75
 \$6
 50
 \$11
 00
 Eldorado

> **BOYSENBERRY PLANTS** Postpaid

1-yr. No. 1 Plants.....\$3 00 \$5 50 \$9 00 \$16 00

ALL PRICES ON THIS PAGE ARE SUBJECT TO MARKET CHANGES

# Two Pages of Great Plants



#### Tuberoses

Excelsior Double Pearl. Delightfully fragrant white flowers. Plant in the garden as soon as all danger from frost is past. Postpaid, large bulbs, each 20c.; \$1.50 for 10. Not postpaid, each 15c.; \$1.30 for 10; \$3.00 for 25.

#### Ismene calathina (Peruvian Daffodil)

A lovely white lily-like bloom with a greenish tinge. The bulb is not hardy and should be planted in the spring. It blooms within a few weeks after planting. As a general rule, the foliage is only partly developed at the time of its blooming period. It is fragrant and greatly admired by those who know it. Postpaid, each 45c.; \$3.75 for 10.



Ismene calathina

On pages 50 and 51 we offer a group of plants providing exceptional decorative value. Plants like Cannas and Caladiums are showy, and beds of them provide pleasing exotic pictures. Gladiolus are beautiful in the garden, and few ever have enough plants to supply the desire for "Glads" in the house. They are superb cut-flowers.

Tuberoses, the Peruvian Daffodil and the two Vines should be planted for their fragrance, even if they were not goodlooking, but they are, so are doubly valuable. These are all important garden plants.

#### Cinnamon Vine

A hardy climber which grows very rapidly. The foliage is bright green and he white flowers are cinnamon-scented. Postpaid, tubers, each 15c.; \$1.25 for 10.

# Madeira Vine

A very quick-growing vine bearing graceful feathery white flowers of a delightful fragrance. Postpaid, tubers, each 15c.; \$1.25 for 10.



# Fancy-leaved Caladiums

Rich and gorgeous-colored foliage. Plant outdoors in early May. Excellent for the conservatory, window-boxes and outdoor beds. Mixed colors. Postpaid, bulbs, each 35c.; \$3.00 for 10.

# Tigridia (Mexican Shellflower)

**Hybrid Mixed.** Known as the Tigerflower or Shellflower. A good summerflowering bulb for the garden. Colors range from white to gold and scarlet blotched with maroon. Treat same as Gladiolus. Plant in May, 6 to 8 inches apart and about 4 inches deep. Each 20c.; 3 for 50c.; \$1.50 for 10.



#### Hyacinthus candicans (Summer-flowering Hyacinth)

A luxuriant, free-flowering plant bearing 20 to 30 bell-shaped flowers of creamy white in clusters on spikes 2 to 3 feet long. Postpaid, choice bulbs, each 15c.; \$1.25 for 10.

# Caladium (Elephant's Ear)

Wonderful plants for lawns, borders or backgrounds. To obtain the maximum growth they should be planted in rich soil where they will get plenty of water. A full-sized plant will stand 6 feet high and bear immense leaves 3 to 4 feet long by 27 inches wide. They should not be planted outdoors until May 1, but to get them into early growth they can be started in pots in the house.

Mammoth Bulbs, each 40c.; \$3.50 for 10. Large Bulbs, each 25c.; \$2.00 for 10.

Add 10c. each for postage, or 35c. for 10.



Caladium (Elephant's Ear)

# Flowering Bulbs and Roots

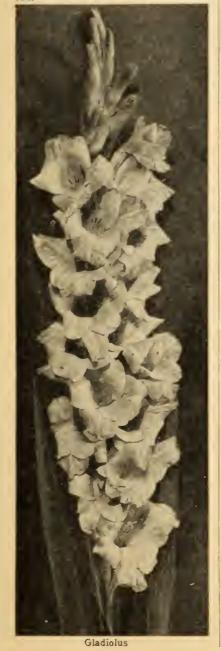
# Bolgiano's Magnificent Gladiolus

Add 10 per cent for Express or Parcel Post Orders

Plant groups of Gladiolus bulbs every two weeks, from April 15 until July 1, 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.

- Blooming Dates: E Very Early, (EM) Early Midseason, M Midseason, (LM Late Midseason, L) Late to very late.
- Ave Maria. Large-flowering light violet.
  \$1.25 for 10; \$10.50 per 100.
  Beacon. EM Brilliant, clear, dark rose, with a pronounced blotch. Florets slightly waved and ruffled. \$1.15 for 10; \$9.50 per 100.

Beautiful Dream. Tall. Many large soft pink flowers with yellow blotch open at once. \$1.25 for 10; \$10.00 per 100.



- Bit o'Heaven. (M) A very tall, rich coppery orange. Vigorous grower. Long flower-spike. \$1.00 for 10; \$8.50 per 100.
- **Corona.** Creamy white with a rose pieotee edge. \$1.50 for 10; \$13.00 per 100
- Debonair. (LM) La-France-pink, cream throat: long flower-head. \$1.10 for 10;
- S9.00 per 100.
   Diane. (L) A very consistent orange-salmon-colored variety with cream throat. Tall, straight spike, free from disease. \$1.20 for 10; \$10.50 per 100.
- Dream O'Beauty. A rose-red variety of great beauty. A fine exhibition variety. \$1.15 for 10; \$9.00 per 100.
- Dr. Hoeg. A fine velvety maroon with a very smooth, velvety finish. \$1.25 for 10: \$9.25 per 100.
- Elizabeth the Queen. A beautifully ruffled lavender sort with a reddish stippled feather in the throat. 35c. each; \$3.00 for 10; \$6.25 for 25.
- Gold Dust. A fine yellow. \$1.15 for 10; \$9.00 per 100.
- Lady Jane. Cream; large; fine texture. 20c. each; \$1.75 for 10; \$3.75 for 25.
- Margaret Beaton. A rich milky white with a tiny spark of vermilion deep in the throat. \$1.50 for 10; \$13.50 per 100.
- New Europe. Shining geranium-red. Very fine. \$1.50 for 10; \$13.00 per 100.
- **Oregon Gold.** Massive tall medium light yellow, blending deeper in the throat. 30c. each; \$2.50 for 10; \$4.75 for 25
- Peggy Lou. (M) Smooth, shrimp-pink. \$1.20 for 10; \$9.75 per 100.
  Picardy. (LM) Soft apricot-pink with silvery sheen. A strong grower. \$1.15 for 10; \$9.25 per 100.
  Pachet Vine Light and \$1.35 for 10;
- Rocket. Fine light red. \$1.35 for 10; \$11.00 per 100.
- Rosa van Lima. (E) Pure self-colored light pink with many flowers open at one time on fine strong, straight stems. \$1.15 for 10; \$9.50 per 100.
- Snow Princess. (LM) Generally considered the finest early, pure white Gladiolus. Large florets on tall, straight spike. \$1.20 for 10; \$9.75 per 100. Southern Cross. (E) One of the finest and deepest reds of latest introduction.
- Prolific and early. \$1.15 for 10; \$8.75 per 100.
- Tahiti. A deep rose-colored exhibition variety with a white throat. \$1.20 for 10; \$9.25 per 100.
- Vagabond Prince. (M) Iridescent brown, lighter in upper throat with small blotch of glowing scarlet on lip petals-a most unusual color combination. \$1.15 for 10; \$9.50 per 100.

Add 10 per cent for Express or Parcel Post orders

#### CAPITOL CITY MIXED GLADIOLUS.

In our Capitol City Mixture, which con-tains most all of the named sorts, we have also included a large number of other varieties of Gladiolus and have produced a mixture which cannot fail to satisfy. The color-range is very wide and is composed of large-flowered varieties. 75c. for 10; \$6.25 per 100.



Cannas

# Bolgiano's Cannas

Cannas bloom from early summer until frost. For best results, spade the bcds 2 feet deep and incorporate in the soil a liberal amount of well-decayed manure of any kind. Water well at all times. Set the plants 18 inches apart.

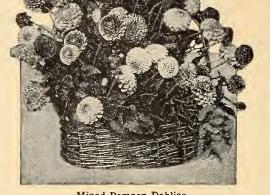
- Ambassador. Rich cherry-red flowers of immense size. Foliage and stalks bronze. 4 ft
- Apricot. Buff-yellow base overspread with salmon-pink, making a mass effect of rich apricot. Green foliage. 4 ft.
- City of Portland. Contrasting with the rich, deep green foliage are flowers of a
- bright pink color. 5 ft. **Eureka.** A beautiful creamy white Canna with large, bold flowers. The foliage is rich dark green. 4 ft.
- Hungaria. Large flower-trusses of heavy substance, carried on strong stems. The magnificent blooms are a shade of rose-
- pink. 4 ft. 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. 4 ft.
- Mrs. Alfred F. Conard. Gigantic flowers borne in immense clusters; color, delightful salmon-pink. Foliage light green. 4 ft.
- Richard Wallace. Large, showy, pure canary-yellow flowers carried on good stems. Green foliage. 4 ft. **The President.** Rich, glowing scarlet;
- superior in quantity and quality of bloom to any other red variety. Green foliage. 4 ft.
- Wintzer's Colossal. Flowers frequently 8 inches in diameter, bright scarlet; very effective. Free-flowering bedding va-
- riety. 5 ft. Yellow King Humbert. A sport of the well-known bronze-leaved variety, but with green foliage. Masses of golden yellow flowers, dotted red; occasionally some will be streaked red. 4 ft.

Postpaid, each 15c.; \$1.35 for 10. Not postpaid, each 12c.; \$1.15 for 10; \$9.25 per 100.

ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE

# Every Dahlia Here is a Satisfactory One





Mixed Pompon Dahlias



Jersey's Beauty

# Bolgiano's Dahlias

Our Dahlias are grown under conditions that make them | Dahlias GROW for our customers. We list only varieties of gorous. They are not overfed. They are grown in ordinary soil | proved merit. Every tuber is guaranteed to have an eye or sprout vigorous. They are not overfed. They are grown in ordinary soil and under conditions such as the average grower finds. Our and no broken neck.

ABBREVIATIONS: (F.D.) Formal Decorative, (I.D.) Informal Decorative, (Min.) Miniature, (S.C.) Semi-Cactus, (Pom.) Pompon.

PRICES POSTPAID

- Alice May. (I.D.) The flower is tremendous, with a beautiful artistic form. Strong, long stems. Finest white. Each \$1.00.
  Alice McLean. (S.C.) Rich dark maroon-red with lighter reverse. Plants grow medium height. Each \$1.00.
  All-American. Carmine with orange undertage grow 6 feat hick covered to be strong to be stored by the covered to be stored by the stored by th
- tone. Bushes grow 6 feet high, covered with immense blooms on straight stems. This is a very rugged variety and a con-
- Autumn Sunset. (I.D.) Lemon-yellow tinted spinel-red. Strong grower resistant to insects. Large blooms, good stems. Each 60c.
- **California Idol.** (I.D.) Clear lemon-yellow. Produces very deep blooms with full high centers. Each 75c.
- Carl G. Dahl. (I.D.) Enormous apricot-Carl G. Dani. (1.D.) Enormous approximately buff blooms, shading to old-rose on reverse of petals. Prolific bloomer; long, fine stems, vigorous grower. Each \$1.00.
   Cherokee Brave. (I.D.) Ox-blood-red that holds its color in the hottest sun. Each \$1.00.
- \$1.00.
- **City of Cleveland.** (I.D.) Flowers of artistic form, bright orange suffused scar-let. Very rich and attractive in appearance. Each 50c.
- **Clara Carder.** (I.D.) One of the greatest pinks grown. In a color class by itself—a beautiful shade of cyclamen-pink. Formation between formal and informal decora-tive. Immense blooms. Each 50c.
- Class. (F.D.) Large; sulphur-yellow. Strong straight stems. Each \$1.00.
- straight stems. Each \$1.00.
   Dahliamum. (I.D.) A large flower of apricot and gold. Strong stems carrying the flower on top. Each \$1.00.
   Forest Fire. (I.D.) Lemon-yellow, rich scarlet near the tips of the petals. Strong rugged plants. Each 75c.
- Jare Cowl. (I.D.) Deep massive blooms of bronzy buff and old-gold, blending darker to center. Each 50c.
- Jersey's Beauty. (F.D.) A beautiful rose-pink with silvery sheen. Ideal for cutting. The most popular pink. Each 50c.
- Jersey's Dainty. (S.C.) Fine, white, flushed lavender. A beauty. Good keeper. Each 50c.

- Jersey's White Beauty. (F.D.) A good commercial variety with good keeping qualities and stems. Pure white; free bloomer. Each 60c.
- Josephine G. (I.D. or S.C.) Color is a very pleasing true pink of a bright shade, some petals tipped yellow. Prolific bloomer. Each 50c.
- Kentucky. (F.D.) Nice pink blended with yellow and gold. Each 60c.
  Link's Blue Triumph. (F.D.) The finest blue Dahlia, an improved Blue River. Strong grower; bush medium height. Each \$1.00.
- Lois Walcher. (F.D.) Purple, tipped white. A strong grower with good stems; early bloomer.  $3\frac{1}{2}$  ft. Each \$1.00.
- Michigan White. (I.D.) One of the best pro-lific cut-flower Dahlias. Long stems; also a good root producer. 5 ft. Each \$1.00.
- Mrs. I. de Ver Warner. (F.D.) An es-tablished favorite large lavender. Dis-tinctive. Each 40c.
- Pink Giant. (I.D.) Bright pink. Long stems. Strong, rugged bushes with heavy foliage. Each \$1.00.
  Red Sunset. (I.D.) Bright scarlet; long
- stems. Vigorous grower; beautiful foliage. Each 50c.
- Bach Juc.
  Rockley Orange. (S.C.) Brilliant orange-flame; straight stems. Fine keeper as cut-flower. Each \$2.50.
  Son of Satan. (S.C.) Bright scarlet with strong stems. Better than Satan. Each 75c.
- The Governor. (F.D.) Clear sulphur-yel-
- Iow, wide petals. Long, erect stems. A long-season bloomer. Each \$1.00.
   Thomas Edison. (F.D.) A grand and striking variety of deep royal purple. Deservedly popular. Each 50c.

#### Small-flowered Varieties

- Belle of Springfield. (Pom.) Small solid red flower of perfect shape and with good stem. Each 35c.; 3 for \$1.00.
- Betty Anne. (Pom.) Soft clear pink. Each 35c.; 3 for \$1.00.
- **Bobby.** (Pom.) Deep plum-purple. Very free flowering. Good shape. Each 35c.; 3 for \$1.00.

PRICES POSTPAID

- Dusky. (Min.) Dark red, almost black. Each 35c.; 3 for \$1.00.
  Joe Fette. (Pom.) This is the leading white variety. Nice stems. Each 35c.; 3 for \$1.00.
  Little Edith. (Pom.) Primrose-vellow tipped carmine. Each 35c.; 3 for \$1.00.
  Mary Munns. (Pom.) Fine lavender of perfect shape. Good producer. Each 35c.; 3 for \$1.00.
  Morring Mist. (Pom.) Blooms with rosy.
- Morning Mist. (Pom.) Blooms with rosy lavender overlay on white base. Long, strong stems. Vigorous grower. Extra strong stems. fine. Each 40c.

#### Mixed Dahlias

Mixed Dahlias. A big-value offer of many good varieties that have become mixed in handling or from which labels have been lost. For those who do not care for names, this collection will be very satisfactory. Each 15c.; \$1.75 per doz.

#### Small-flowered Varieties Mixed

P. M. Mixture. Pompons and Miniatures that have gotten mixed in growing and names lost. All good. A fine collection of these popular types. Each 15c.; \$1.75 per doz.

#### Dwarf Dahlias

Mixed Colors, Excellent for planting in beds or borders, as they start blooming early in the summer and bloom contin-uously until frost, growing to about 2 feet in height. Very useful for forcing in pots indoors. Each 20c.; \$2.00 per doz.

# Begonias, Tuberous-rooted

For shady borders or beds

These lovely bedding plants may be grown outdoors in the summer in shady places where they receive plenty of moisture.

#### Double Camellia-flowered

An improved double strain which greatly resembles the camellia in form of flower. Apricot White Rose Red Orange Salmon Postpaid, each 35c.; \$3.00 for 10

ALL PRICES ON THIS PAGE ARE SUBJECT TO MARKET CHANGES

Have "Yards of Happiness" with Hyde Bird Feeders, Bird Houses, and Shelters



The Wren No. V1 T. M. Registered, U. S. Patent No. 2392532

For House or Bewick's Wren. Price \$2.95.

No. V1

# HYDSEED Special Selected Wild Bird Seed

A superb new quality mixture for attract-ing your favorite wild birds in all regions Contains 25% or more sunflower, generous quantities of hemp, canary, peanut hearts and six other valuable ingredients. These ten recleaned grains, fresh and plump, are blended to exact specifications of Audubon Societies. Use HYDSEEDS—the birds will thank you. 5-lb. packages only. \$1.10 per package, not postpaid.

#### COMPLETE CATALOG OF HYDHOMES. HYDFEEDERS AND HYDFOODS SENT FREE UPON REQUEST.

#### Community Diner

#### T. M. Registered U. S. Pat. No. 2306312

Aerial pienic grounds for clinging and perching birds, i.e., Chickadees, Nuthatches, Woodpeckers etc., and Juncos, Song Sparrows, Rose-breasted Sparrows, Rose-breasted Grosbeaks, Cathirds, Mock-Grospeaks (Latbirds, Alock-ingbirds, Purple Finches, etc., No. C D D Filled \$1.50. No. C D E Filled and 24 extra Tidbits (CT 24) \$2.45. Both Gift boxed.



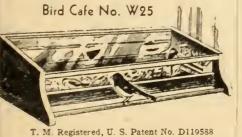
Use as refills for C2, S45, S46, SHS1, CHS1, G1, G2, W64, W25, W16, W3, R1, R2, R3, and R3S. Either cake, 35e cach; \$4.00 per doz.



Bridal Suite No. Room 100 T. M. Registered, U. S. Patent No. 2392532



The finest bird house ever built of solid Hondumahogany. Deluxe coustrnc-Deluxe coust nc-tion and hard-ware. Can be converted into feeder. Hole shown for Blue-bird, Tree or Vi-olet Green Swal-low. Two extr Two extr adapter holes so that proper open-ings can be provided for Chick-



The glass top protects food from snow and rain. Very roomy, easily attached from inside. Stained woodsy brown. Height 8 in., depth 16 in., length 24 in. Contains cake holder and seed hopper. Price \$5.95.

Bird Cafe No. W16 T. M. Registered, U. S. Patent No. D119588 8 inches shorter than W25, but has all other features. Price \$4.50.

# WASHINGTON, D. C.

# The Gridiron Nos. G1 and G2 T. M. Registered, Patent Pending

This popular model has re-turned to the turned to the HYDFAMILY in a postwar version with new features. It is made of rustresistant metal and is an ideal feeder for Car-dinals, Blue Jays, Catbirds, Mock-ingbirds, etc. Squirrels dcspise it. Bird lovers endorse it. Individually boxed.



GI. Filled with Bird Snack (SS1) \$1.50. G2. Filled with Bird Banquet (BB2) \$1.50.

#### Bird Bungalow No. H1 T. M. Registered

U. S. Patent No. 2392532

Hole shown for Bluebird, Tree or Violet Green Swallow. Equipped with two adapter holes (under bottom), the medium for Chickadee, Titmouse, Nut hatch, Downy Woodpecker, Caro-lina Wren. Small hole for House or Bewick's Wren. Width 7 in., depth  $7\frac{1}{2}$  in., height 11 Price \$3.95



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VILLA CALORIDA Trade Mark Registered The Sunshine



The SUNSHINE SHELTER comes complete with instructions, screws and hardware, ready for attaching. It contains one pound of HYDSEED and is equipped with two HYDCAKE holders. Height  $9\frac{1}{2}$  in., depth  $7\frac{1}{2}$  in., length  $17\frac{1}{2}$  in.

Let the SUNSHINE SHELTER be the center of interest, the focal point, when you plan your Yard of Happiness. Different and new, it is equally satisfactory as a shelter, a year-round feeder hung from a tree, as a window-sill or casement window feeder.

#### Chicadee Tidbits—CT24 T. M. Registered

Seed suet and pressed peanut Assorted. Assorted. Seed suet and pressed peanut suet, moulded into paper cups. Used as refills for the Chickadee Diner, Community Diner, Festive Board and Bird Buffet. Box of 24 cups, \$1.15; 3 boxes, \$3.25; 6 boxes, \$6.00. Keep Bees for Profit

Cat



**BEE SUPPLIES** 

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Complete Price-List sent upon request

#### STANDARD HIVE 10 frames, no foundation, KD

#### Root Quality Hives. Made of select, clear white pine, the corners accurately dove-tailed. The im-proved handholds are hollowed out to fit the fingers. Top is pressed into shape, thereby pre-venting all leaking. Bottom board is made of cypress. The frames are the new lock-cornered frames that can bc assembled faster than any others. Full di-

rections are included with each hive.

Number	r Oi	Ian. HIVES	Ibs.	1.	nce
		Std. Hive (Metal Cover) Long Top Bar	31	\$4	90
A2	5	Std. Hives (Standard Cover) L. T. or S. T	156	21	55
		HIVE DADTS			

B1	1.	Metal Cover with inner cover	1 70
B2	5	Metal Cover with inner covers 51	7 75
B12	1	Bottom Board	1 00
B13	5	Bottom Boards	4 50
B30	1	3-wire Excluder	80
B31	10	3-wire Excluders	7 70
B35	1	7-wire Excluder	83
B36	10	7-wire Excluders	8 00
		EXTRACTING SUPERS (Deep)	
~			1 20
C1	1	Full Depth Super, Empty 12	1 30
C2	5	Full Depth Supers, Empty 45	<b>5</b> 50
		EXTRACTING SUPERS (Shallow)	
C12	1	Shallow Super, Empty 5	78
Č13	5	Shallow Supers, Empty	3 55
Č17	1	Shallow Super with L. T. Frames 9	1 40
Č18	5	Shallow Supers with L. T. Frames	6 35
C20	5	Shallow Supers with Thick L. T. Frames 45	7 10
		SECTION SUPERS	
DI	4		70
D1	1	Beeway Super, Empty	72
D2	5	Beeway Supers, Empty	3 25
D5	1	Beeway Super with Fixtures	1 40
D6	5	Beeway Supers with Fixtures	6 30
D8	1	4 x 5 Super with Fixtures	2 30
D9	5	4 x 5 Supers with Fixtures	10 20

#### Number Quan. E1 10 Ibs. 3 \$0 63 2 70 5 10 Ē2 50 E3 100Plain 4 x 5 Section Holders..... E550 3 45 SECTIONS $\begin{array}{c} 320 \\ 4\frac{1}{4} \times 4\frac{1}{4} \times 1\frac{7}{8} \text{ inch } \text{Beeway.} & 7\\ 4\frac{1}{4} \times 4\frac{1}{4} \times 1\frac{7}{8} \text{ inch } \text{Beeway.} & 32\\ 4\frac{1}{4} \times 4\frac{1}{4} \times 1\frac{7}{8} \text{ inch } \text{Split Beeway.} & 7\\ 4\frac{1}{4} \times 4\frac{1}{4} \times 1\frac{7}{8} \text{ inch } \text{Split Beeway.} & 32\\ 4 \times 5 \times 1\frac{3}{8} \text{ inch.} & 6\\ 4 \times 5 \times 1\frac{3}{8} \text{ inch.} & 27\\ 4 \times 5 \times 1\frac{3}{8} \text{ inch } \text{Split.} & 27\\ \end{array}$ F1 100 1 85 8 35 F3 500 F4 1 95 8 90 100 **F6** 500 F20 100 1 75 8 10 8 50 F22 500 F25 500 FRAMES Std. Frames L. T. G1 10 1 05Std. Frames L. T., 23 Std. Frames L. T., 2 Pcs. btm. bars. 5 Ğ2 G14 50 3 80

SECTION FIXTURES

Price

G15	50	Std. Frames L. T., 2 Pcs. btm. bars	23	3 80
G20	10	Shallow Frames L. T	3	75
G21	50	Shallow Frames L. T.	20	2 85
G24	10	Shallow Frames L. T., Thick top 2 pc. btm.		
		bars	4	92
G25	50	Shallow Frames L. T., Thick top	13	3 60
G27	50	Shallow Frames L. T., Thick top 2 pc. btm.	10	0.00
		bars		3 60
G31	50	Shallow Frames L. T., 2 pc. btm. bars	13	2 85
		· · · · · · · · · · · · · · · · · · ·		4 05

# Airco Comb Foundation

Cat. No. Ship. V	Nt. Price
H1. 3-ply Brood Foundation, 8 x 1634 in. 10 sheets. 3 lbs	. \$1 55
H3. 3-ply Brood Foundation, 8 x 1634 in. 50 sheets. 9 Ibs	
H20. Single-ply Foundation. 10 sheets	. 1 35
H22. Single-ply Foundation. 50 sheets	<b>6</b> 40
<b>J1.</b> Thin Super Foundation. 1-Ib. carton	. 1 17
J3. Thin Super Foundation. 5-Ib. carton	. 5 55
<b>J22.</b> Thin Shallow Foundation, 1-lb, carton,, 2 lbs	. 1 17
J24. Thin Shallow Foundation. 5-Ib. carton7 Ibs	. 5 55



# VEILS

Indestructible Veil..... \$1 05 Alexander Veil..... 1 00

### TIN SMOKERS

Standard.  $3\frac{1}{4} \ge 7$  in.2 lbs. Jumbo.  $4 \ge 7$  in.... 3 lbs. \$1 25 1 50

#### HIVE TOOLS

\$0 65 75 Inexpensive Frame Wiring Outfit, 55c.

# DOG FOODS



Gaines Meal. A complete balanced food in granular form, with a reservoir of vitamins A, B, D, E, and G. Recom-mended for adult dogs and pup-pies. 5 lbs. 60c.; 10 lbs. \$1.15; 25 lbs. \$2.75; 50 lbs. \$5.25.

Gaines Krunchon. Gaines meal hardened by pressure into pellet form which does not injure the precious vitamins. Thus it unites the nutritional qualities of the meal with all the advantages of a hard food. 5 lbs. 60c.; 10 lbs. \$1.15; 25 lbs. \$2.75; 50 lbs. \$5.25.



# Friskies Dog Food

### FRISKIES MEAL

The variety of its separate ingredients, carefully blended together in a flaky meal, provides an appetizing ration easily digested and complete in every respect. Nothing but water need be added. 5 lbs. 60c.; 50 lbs. \$5.25.

#### **FRISKIES CUBES**

Friskies Cubes are composed of 19 different ingredients compressed into a pellet or cube. Each cube is a complete ration in itself-

nothing need be added. Ready to serve—easy to handle. Dogs love the chewy crunchiness of Friskies Cubes. Excellent for dogs of all ages and sizes. Also recommended for cats. 5 lbs. 60c.; 50 Ibs. \$5.25.

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# BOLGIANO'S BLOOD-TESTED BABY CHICKS

Bred for Constitutional Vigor and Heavy Egg Production . Strong, Healthy, Lively Chicks

VARIETY

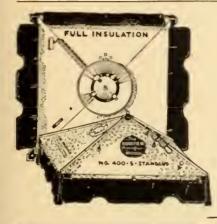
S.-C. White Leghorns **Barred Plymouth Rocks New Hampshires** 

White Rocks **Rhode Island Reds** Rock-Red Broiler (Cross-Bred)

WRITE FOR PRICES AS SEASON ADVANCES PRICES DECLINE



Be sure when writing us that your full name and post office is very plainly given. State plainly the number and variety of Chicks you want, when wanted, and we will acknowledge receipt of your order at once, and tell you as near as possible when the Chicks will be shipped. Cash must be sent with your order, for we cannot ship C. O. D., by Express or Parcel Post. We guarantee to deliver 97 per cent of the Baby Chicks to you in good condition.



# ELECTRIC BROODERS 110 Volt A. C.

#### SPECIFICATIONS ON No. 400S

52 x 52 in. square canopy, fully insulated with 34-in. thick Masonite except for the peak, which carries a 16 in. square heavy metal heater support and reflector plate. This reflector plate also provides a dead air space above the heater for extra insulation. Fully plated reflectors and one 800-watt Chromolox unit provide adequately for 400 chicks even during severe weather. Attraction light inside and pilot light outside. Blue denin curtains, regular Warner switch, adjustable legs, cyc-bolt in peak of Brooder for raising, aluminum coated on the inside, full approval by the Underwriters and Canadian Hydro Commission are other features of the new and improved Warner Standard Electric

Hydro Commission are other features of the new and improved Warner Standard Electric Brooder, illustrated. Shipping weight 56 pounds. \$27.50.

#### SPECIFICATIONS ON No. 200S

Same construction as 400S except that the No. 200S (200-chick capacity) is 36 x 36 in. square and equipped with 500-watt Chromolox unit. Shipping weight 35 pounds. \$21.50.



# ELECTRIC BROODER U. B. 42

200 chicks. 36 x 42 in. Weight, 43 lbs. 500-watt automatic heater. \$15.50.

# COAL BROODERS

1000-chick, 56-in. canopy, 130 lbs\$31	50
Roof Saddle Flange Pipe, 5-in 2	2 00
Revolving Rain Cap.	75
Plain Rain Cap	75
Poultry Killing Hangers	50
Poultry Killing Knives	75
Poultry Killing Knives	75
Lamp Burner No. 2	50
Lamp Burner No. 3	75
Lamp Burner Wicks	05
Asbestos Wicks	20

WASHINGTON, D. C.



Can Be Instantly Changed from Battery Brooder to Floor Brooder!

#### Fully Equipped - No Extras to Buy

100-Chick Streamlined Triple Duty Brooder is **fully equipped** with two feed and one water pan, adjustable wire grids for various age chicks. Removable  $\frac{1}{2} \times \frac{1}{2}$ in. mesh floor and dropping pan for easy cleaning. Dependable thermometer, cord and socket. All metal.  $9\frac{1}{2}$  in headroom,  $24 \times 36$  in. 100 chicks. Weight, 35 lbs. 150-watt heater. Two 21-in. feed troughs; one 21-in. water trough. \$13.95.

# BATTERY BROODER HEATER

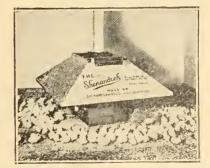
Bar type, 2 ft. long	
Automatic switches	
Wafer 3-in. Thermostats.	
Thermometers	



Shenandoah Air-conditioned Electric Brooder

No. 60. Diam. of hover, 60 in. Capacity up to 350 chicks. Complete \$49.50.

#### Shenandoah Time-Tested Wood-**Burning Brooders**



No. 24. For 10 x 10-ft. brooder rooms or larger and for winter brooding. Fuel capacity: 5.6 cu. ft. Size of hover, 51 x 51 in. Shipping weight 150 lbs. With steel door, as illustrated, \$30.50.



#### **Celluloid Leg Bands**

Made in sizes to fit all breeds, even chicks and pigeons. Colors-black, white, blue, red and green. When ordering state breed and color wanted. 12, 15c.; 25, 25c.; 50, 35c.;

#### The New Vio-Ray Window Fabric Admits the Sun's Ultra-Violet Rays Strong, Durable

A transparent cloth, waterproof, weatherproof. Ideal for hotbeds, barn, hog house and garage windows, repairs, etc. 36 in. wide at 35c. per sq. yd. in less than rolls, 30c. per sq.

# Cel-O-Glass

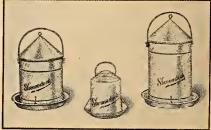
#### Reinforced with Wire

The real glass substitute for poultry houses, chicken coops, barns, hotbeds, etc. It is flexible, can be bent double, creased and then opened flat again without the slightest damage. Tack it on as you would wire netting. Admits ultra-violet rays of the sun, which are very essential. 15c. per sq. ft. Rolls of 25, 50, and 100 ft., 36 in. wide at 131/2c. per sq. ft.

#### Feeders



No. 242 with metal reel. 2 ft\$0 50	
<b>No. 33.</b> 3 ft	
No. 1484RL with metal reel and ad- justable legs. 4 ft 1 60	
No. B487 with metal reel. Broiler feeder. 4 ft 2 35	



l refund or	subs	titute	2.						
	60	8-gal.	float	valve	fountai	n	•••••	5	00
					fountai				

Items unable to supply will refund PARCEL POST CHARGES EXTRA AND MUST BE INCLUDED IN YOUR REMITTANCE ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE

# POULTRY SUPPLIES, continued

Egg Scale

## 1 Gallon "Health Spring" Fount

This new sanitary all-purpose Fount is designed for use with water, milk or medi-cine. It's slop-proof, easy to fill.

easy to un. 1 gallon "Health Spring" Fount Complete. Diam-eter base 6<sup>3</sup>4 inches, with 1-inch drunking space. Provide 5 space. Provide 5 Founts for each 300 chicks. 65c.



## Glass Pans for Mason Jars

An all-glass Drinking-Pan made of one piece An all-glass Drinking-Pan madeoi one piece of heavy flame-polished glass. Forms a sturdy base for any Mason jar—1-quart, 2-quart, or 1-gallon. Jar rests on shoulder of Glass Pan, Plenty of drinking space. No metal clips or parts to rust. Ideal for water, milk and medi-cated water. Use four for each 100 chicks. All-Glass Pan Fount. (Jars not included.)

#### Reliable Float Valve

A perfect auto-matic Valve and Float for regulat-ing the flow of water in drinkingpan or trough.



35

75

This Valve may be adjusted to bring water-level to the height desired. It is threaded for ½-inch iron pipe thread. Pan is not furnished. \$1.25.

# Reliable Brass Wafer Thermostats for Any Incubator or Brooder





There are no springs -nothing to wear out. The dial is set on an angle for easy reading and shows both the weight per dozen and the actual weight of the

egg. Attractively fin-ished and corefull

packed. 580S. Scale with Automatic Stop. \$1.75.

# **Electric Egg Tester**

No. 700. Here is an Electric Egg Tester that will save time. It is durable, strong, very accurate, and easy to use. \$1.75.



No. 700 Eagle

Egg Box



Knocks down in verv compact shape. 1-doz. size. Per doz. 15c.; 100, \$1.00; pkg. of 250 (weight 30 lbs.) (weight 30 1bs.) \$2.50; 1000, \$10.00.

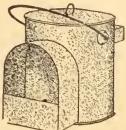
# Egg Case Fillers

Weight Price One set of 10 (30 doz.) 4 lbs.....\$0 40 50 lbs..... 2 15 10 sets Flats (100) ... 

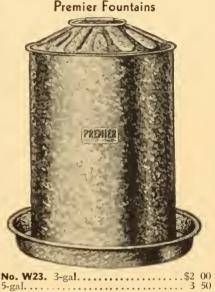


# Two-Piece Clean-Out Fountains

Top section slides into bottom section.Thelatest and most prac-tical Sanitary Fountain on the market.



Capacity Mailing weight Price No. 210. 4 qts. 3 lbs. Single mouth. \$1 45 No. 212. 8 qts. 4 lbs. Single mouth. 1 75





LEADER

#### Fountain and Feeders

Very substantial pan Very substantial pan with heavy rolled edge and electric welded center. Can be used for chick-feed as well as water. The glass fountain is designed for dispensing buttermilk and sour milk, also medicine. We do not furnish the glass iars.

Price No. 7. Galvanized..... 10 Standard Sanitary

Fountain

No. 200. Top section slides into bottom section. Practical to use, and easy to keep clean. 1½-gal. \$1.25

**Trumble Electric** Automatic Water Warmer

Submerge in water 2 inches. \$4.00.

ITEMS UNABLE TO SUPPLY WILL REFUND OR SUBSTITUTE PARCEL POST CHARGES EXTRA AND MUST BE INCLUDED IN YOUR REMITTANCE ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE

# POULTRY REMEDIES





# Lee's Acidox

An aid in the treatment of all six kinds of coccidiosis. Add 1 tablespoonful of Acidox to each gallon of clean drinking water (1 teaspoonful to each quart) every other day for two weeks. On days in between when Acidox is not used, add Germozone to the drinking water (2 tablespoonfuls to each gallon, 2 teaspoonfuls to each quart).

4 ozs. (enough for 100 chicks) ..... \$0 50 12 ozs. (enough for 300 chicks) ..... 1 00 32 ozs. (enough for 800 chicks) ..... 2 00

Animal Regulator. Keeps stock in the pink of condition. Contains "trace elements" and vitamin D. 2½ lbs. 50c.; 6 lbs. \$1.00; 25 Ibs. \$3.50.

#### Bag Balm

Rub on thoroughly when treating udder for cuts, sore teats, chapping, ctc. 60c.

Pratt's Bag Ointment. Jars, 30c. and 60c.



A preventive dis-infectant for houses

Bacilistic and drinking water to keep your flocks healthy. A deodo-rant to keep brood-ers, incubators, birds and premises clean and sanitary.

POWDER

9½-oz. bottle. \$0 75 | 1¾-lb. bottle. \$1 50

#### LIQUID

4-oz. bottle \$0	30	1 gal\$2 00
10-oz. bottle	50	5 gals 8 50
1-qt. bottle	90	

#### Lee's Blitspray

The last word in lice control.

No method for controlling body lice of poultry could be easier. With Blitspray you simply spray the birds themselves, after they have gone to roost. This entirely new kind of product first drives the lice to the surface of the feathers and then it kills them. Pt......\$0 75 | ½ gal......\$2 25

Qt 1 25	Gal

**Pratt's Chick Tablets.** Use in drinking water. Saves chicks. Gives all-day protection—not just a few hours. 30c. and 60c.

Walko Chick Tablets. For the drinking water for baby chicks, turkeys, ducks or geese; also for older fowls. Pkgs. 50c. and \$1.00; 1000, \$2.50; 2000, \$4.00.

All Prices Are Subject to Change Without Notice.

Liquids Not Mailable.





Pratt's Cow Tonic. An appetizer, tonic and mineral supplement for dairy cows and calves. 60c.

Pratt's C-Ka-Gene. Stops heavy losses from bloody coccidiosis. Turns natural attacks into *immunity* (permanent pro-tection). 50-chick pkg. 75c.; 100-chick pkg. \$1.25; 250-chick pkg. \$2.75.

Creosote Oil. Gal......\$1 25

#### Cod Liver Oil for Poultry

Whitmoyer Cod Liver Oil Concentrate. Gal.... .....\$4 00

Guaranteed to contain: 400 A.O.A.C. (chick) units vitamin D per

gram. 3000 U. S. P. units vitamin A per gram. Control No. 101545 Serial No. CLN-12

Pratt's Disinfectant. For dipping and spraying poultry and stock. Qt. 60c.; gal. \$1.60; 5 gals. \$6.50.

#### Bourbon Dip and Disinfectant

Qt.....\$0 60 | Gal.....\$1 60

#### Lee's Emulsion

4-oz. bottle . . \$0 50 12-oz. bottle . . 1 00 32-oz. bottle . . 2 00

Group-Over Liquids for Colds

2 ozs......\$0 50 | Qt.....\$3 00 8 ozs......1 00 |

#### Lee's Germozone

Germozone is a liquid which should be added to the drinking water three times a week as a safeguard against white diarrhea, coccidiosis, poisoning, digestive disorders and disease germs. 4-oz. bottle 40c.; 12-oz. bottle 75c.; 32-oz. bottle \$1.50; 1/2-gal. bottle \$2.50; gal. bottle \$4.50.

#### Lee's Gizzard Capsule



A triple combination worm medicine containing Kamala (for tapeworms), nicotine sulphate (for round worms), and Py-rethrum (for pinworms)

-all in an *insoluble* cap-sule. Five times as effec-tive as worm remedies

given in food or drink. For Adults. 50-cap. pkg. 75c.; 100-cap. pkg. \$1.25.

For Pullets. pkg. \$1.00. 50-cap. pkg. 50c.; 100-cap.

For Chicks. 50-cap. pkg. 40c.; 100-cap. pkg. 75c.

A permanent washable casein paint specially made for insulating board, wall-board, wood, plaster, gypsun board, brick, stone, and cement. Five pounds makes 1¼ gallons of paint. Can be applied with a 10-in. brush or spray, giving a beautiful finish to all surfaces at low cost. 5 lbs. \$1.25; 50 lbs. \$7.50.







**Pratt's Hog Powder.** Minerals . . . Trace Elements . . . Vitamin D . . . Tonics . . . all in one. 50c.

**Pratt's Poultry Inhalant.** For better con-trol of colds and catarrh in poultry. Pt. 70c.; qt. \$1.25.

#### Pratt's In-tes-trol

Pt. bottle.....\$0 60 | Gal. bottle....\$3 00 Qt. bottle..... 1 00 |

Pratt's Powdered Lice Killer. In sifter cans for use in dust-baths, nests, etc. 30c. and 60c.

Bourbon Lice Powder ..... 25c. and 50c.

For Adults. 100 caps. \$1.25; 500 caps. \$5.00.

For Pullets. 100 caps. 75c.; 500 caps. \$3.75; 1000 caps. \$6.50.

#### P. N. Worm Tablets, Lederle

P.N. is a properly balanced dose of pheno-thiazine and nicotine. Phenothiazine is the most effective worm expellent available for the elimination of cecal worms. Nicotine is most effective against large roundworms. 100 tablets, \$1.12.

#### Remedies Regulators Disinfectants

Pratt's Poultry Regulator. Guaranteed to produce more eggs in 15 days or money back. Shortens molt. Builds vitality. Keeps young birds growing like weeds. 2% lbs. 50c.; 6 lbs. \$1.00; 12½ lbs. \$1.75; 25 lbs. \$3.25.

**Pik-No-Mor.** Stop cannibalism among chickens of all ages. 60c.

#### Pik-Rem

An Anti-Pick Preparation for Poultry. This product is prepared from material which gives it unusual adhesive properties. It sticks permanently, and the taste and odor is re-pulsive to chicks and adult birds. Stops cannibalism and toe-picking. 2-oz. jar 25c.; 5-oz. jar 50c.; 12-oz. jar \$1.00.

#### Pine Oil Disinfectant.

- Pratt's R-P Tablets. Formerly called Roup Tablets. For use in drinking water of adult birds. Guaranteed. 30c. and 60c.
- McKeon's Liquid Sulpho. Add to drinking water for chickens, turkeys, ducks, geese and pigeons. An astringent for bowel disorders. 3 ozs. 50c.; 8 ozs. \$1.00.
- K. C. Liquid Sulfaguanidine. Aids in prevention and treatment of coccidiosis. 8-oz. bottle \$2.00.

PARCEL POST CHARGES EXTRA AND MUST BE INCLUDED IN YOUR REMITTANCE Items unable to supply will refund or substitute

# POULTRY REMEDIES AND SUPPLIES, continued

Protin

CAPSULES

Into laste





Pratt's Roost Paint. Kills lice and mites. <sup>1</sup> pt. \$1.00; pt. \$1.75; qt. \$2.50; gal. \$7.50. Acme Delouser. 2 ozs. 35c.; 5 ozs. 85c. Bourbon Sodium Fluoride Lice and

# Save Valuable Animals with SULFAGUANIDINE

### "Black Leaf" Worm Powder

Lib. treats 100 birds	 0 75
1 <sup>i</sup> lbs. (treats 600 birds	 2.90

# "Black Leaf" Worm Pellets

	treats								\$0	85
500	treats	500	birds						3	50

Pratt's Zene-a-Trol Phenothiazine Powder . Effective worm 'reatment for chickens, turkevs, hogs, sheep and horses. <sup>1</sup><sub>2</sub>-lb. pkg. \$1.00; 1-lb. pkg. \$1.50.

# Fly Spray

Gulf House Spray.           Pt.         \$0         25           Qt.         45	Gal\$1 49
Livestock Spray.           Qt.         \$0         45           Gal.         1         19	2 gals\$1 99 5 gals
Pratts. Qt\$0 45	Gal\$1 19

# Hylite Water Putty

A plastic repair material. Fills cracks, joints and damaged surfaces of wood, insulating board, plywood, plaster, stone, metal, and cement. Lb. 35c.

> All Prices Are Subject to Change Without Notice.

Liquids Not Mailable



# Poultry and Bird-Feeds

Bolgiano is headquarters for all kinds of Poultry and Bird-Feeds including Alfalfa Meal, Scratch Feed, Chick Grains, Poultry Mash Feed, Crushed Oyster Shells, Charcoal, Cracked Bone, Dried Buttermilk and Seeds for Pigeons, Parrots and Canarics, Meat Meal, Sunflower Seed, Baby Chick Starter. Prices on request.



#### (with D.D.T.)

Carbola is a white paint in powder form combined with a disinfectant many times stronger than pure carbolic acid. It is nonpoisonous and non-caustic. Lb. 25c.; 5 lbs. 80c.; 10 lbs. \$1.35; 25 lbs. \$3.00; 50 lbs. \$5.50.

Caponizing Sets.	\$5	50
Violet Light Bulbs.		75
Carbolineum	1	75
Hand Feed and Seed Scoops.		85

### "Good Luck" Poultry Litter A Peat Product



"Good Luck" Poultry Litter is practically fireproof for use in poultry houses, brooders, coops, scratching pens, etc. It is an absorbent, a deodorizer, a disinfectant, a scratching litter, and a dust bath all in one, to say nothing of its exceptional value as a fertilizer when finally removed.

Oat Hulls. 50 lbs.....\$1 00 Staz Dry.

Crushed Sugar Cane.

FOR LARGER QUANTITIES ASK FOR QUOTATION





## Egg Preservative

For preserving eggs; will keep fresh for months. One pint is sufficient for 8 dozen. Qt. (4 lbs.) 40c.; gal. (13 lbs.) \$1.15.

Chalk Nest Eggs. Each 3c.; 30c. per doz. (mailing weight 2 lbs.).

Scrapers, Coop.	.\$1	00
Scrapers, Dropping Board.	. 1	75
Poultry Catchers.		30
Toe Punches.		25
Egg Baskets, Wire.	. 1	10
Epsom Salts. 5-lb. pkg		45

#### Koal King Brooder



Efficient, low-cost operation is the outstanding virtue of this reliable coal burner stove. The **KOAL KING** sets a standard for a really successful and serviceable brooder stove. Offers unsurpassed chick-saving results and at prices sensationally low.

The KOAL KING has a scientifically lesigned flue cylinder, which automatically feeds the coal to the fire as required. The coal does not get "clogged" or "hung" in the stove. As long as there are a few pounds of coal left in the stove to burn, the fire will not die down or go out. Another important improvement: The Koal King Has a Large Non-Clogging Grate, Which Insures the Positive Burning of the Coal. It makes possible the holding of a large fire body. Either hard or soft coal may be used with entire satisfaction. Heavy Cast Iron Stove means longer life and better service.

#### SPECIAL FEATURES

Sturdy Folding Hover gives easy access to all parts of the brooder stove.

**Large Shaker Grates.** By a mere turn of the shaker, ashes are sifted out without disturbing the fire.

#### VENTILATED BOTTOM

This important feature is a valuable asset, because it maintains a continuous circulation of air under the stove, which protects floor from heat. As a further precaution, the base of the stove is underlined with a heavy asbestos pad.

Thermostat Control. Wafer is suspended at correct height to give perfect heat control.

### SPECIFICATIONS

No. 539. 60 lbs. coal capacity; 1000 Chick capacity; 56-in. canopy; 1054-in. grate; 5-in. flue; 130 lbs. shipping weight. Each \$31.50.

PARCEL POST CHARGES EXTRA AND MUST BE INCLUDED IN YOUR REMITTANCE Items unable to supply will refund or substitute Implements and Tools Listed Are Subject to Stock on Hand

# FARM, GARDEN and LAWN TOOLS

The present uncertainty of deliveries from manufacturers on items shown on pages 60 to 71 inclusive makes all listings subject to stock on hand and prices in effect at time of delivery.

# PLANET JR. FARM and GARDEN TOOLS



No. 4 Planet Jr. Combined Hill and

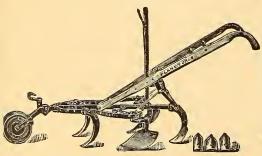
Drill Seeder, Wheel Hoe, Cultivator

and Plow

As a Seeder, the No. 4 plants almost all vegetable seeds in continuous rows or in hills 4, 6, 8, 12 or 24 inches apart. The furrow is opened, seeds dropped, covered and the soil firmed and the next row marked out all in the same operation. Converted into a Single Wheel Hoe by changing one bolt. Cultivating equipment includes the most useful attachments for gardening, a plow, hoes and cultivator teeth.

> No. 9 Planet Jr. Horse Hoe \$17.05

No. 9D, Without Wheel \$15.15

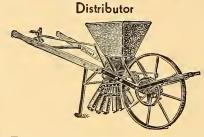


Completely equipped Horse Hoe, light weight, straight running, and easily handled. Cultivator teeth are of high carbon beveled steel, thereby making them self-sharpening, and the point retains its shape, greatly prolonging the life of the steel. Patent hillers are reversible for hoeing or hilling. Can be run close to the plants without endangering the roots.

#### No. 101D Planet Jr. Cultivator \$10.45

No. 100D. Same as above less the lever expander. \$9.10.

ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE



The important points to consider about a Fertilizer Distributor are: does it place the fertilizer where and as it should be placed; can the quantity be accurately regulated; does it save fertil.zer, time and labor; and is it free from complicated moving parts that corrode and wear out? The Planet Jr. No. 220 meets all of these requirements. \$34.65.



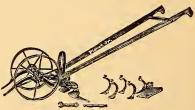
The No. 300A is rapidly becoming the most popular Seeder for market gardeners. It is a plate Seeder having three seeding plates each with 13 holes giving ample adjustment for any size seed. Adjustments quickly and easily made. Hopper removable. Many exclusive features combine to make the No. 300A easy running, dependable and accurate.



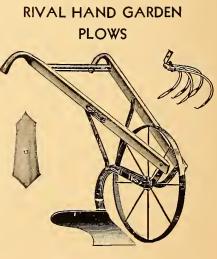
Very popular because equipment includes just the attachments needed in the average garden. A pair of 6-inch hoes for weeding and shallow cultivation, three cultivator teeth for deeper and general cultivation and a plow with landside for hilling, furrowing, ridging and plowing. Light and easy to handle. All steel—unbreakable.

17<sup>1</sup>/<sub>2</sub> Planet Jr. Same as above less the plow. \$8.75.

No. 12 Planet Jr. Double and Single-Wheel Hoe Steel Frames. 14-inch Steel Wheels \$14.25

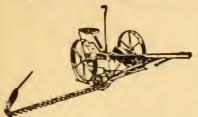


Equipment includes attachments needed in the average garden. One pair 6-inch hoes for shallow cultivation and weeding, four cultivator teeth for deeper and general cultivation and a pair of plows for plowing, furrowing and ridging and a pair of leaf lifters which are useful in protecting the leaves and vines when crops are maturing. As a Double Wheel Hoe it will straddle crops 20 inches high, cultivating both sides at once. Easily changed to a Single Wheel Hoe for working between rows. Made entirely of steel and practically indestructible. **No. 11 Planet Jr.** Same as above with the addition of 1 pr. 4½-in. hoes, 1 pr. 3-tooth rakes, and 1 pr. 5-tooth rakes. \$18.15.



#### STURDY-DURABLE

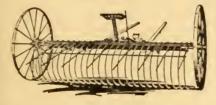
There has always been a demand for a small sturdy Garden Plow moderately priced, making it possible for the small gardener to purchase. This Plow has all the tools or parts necessary to the perfect working of a garden—for instance, it has a Plow for hilling and working the garden early in the spring; it has a cultivator and a hoe; also a pulverizing rake. It is complete in every detail. We have sold them by the hundred to pleased customers. Weight, about 20 lbs. Every garden should have one. \$4.95. McCormick-Deering Mowers



Are strong, light-running machines having a world-wide reputation for light draft, efficiency and durability 5-ft. cut. Two-horse. Regular lift...\$132 50 5-ft. cut. Two-horse. Vertical lift... 134 00

> Mower Knife Grinders \$6.75

# McCormick-Deering Self-Dump Hay Rakes



The self-dump feature is properly designed and never fails to work. All the operator has to do is to press a small foot-lever and the horses do the rest. ...\$60.00 10 ft....\$67 00

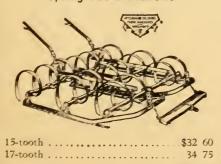
8 ft..... 9 ft..... 63 00

Side Delivery Rake and Tedder. \$153.75.



So arranged that the teeth cannot track. This Harrow has a steel frame, with bars of U-shaped steel well braced and securely fastened at each end of the frame. This gives the Harrow a double advantage, strength and rigidity, and is a guard against catching into trees and stumps. The can be set to any pitch or cut desired. The teeth 25-tooth, without Drawbar......\$10 75 50-tooth......25 30

Spring-Tooth Harrows



#### Disc Harrow



The time is long past when a farmer or The time is long past when a farmer or market gardener can do without a Disc Harrow. When your ground is weedy and lumpy, then is the time when you need and want a Disc Harrow. They are strong, yet not too heavy; easy on horse and man; save labor—that means, save money; does the work better than it is possible to do it with a plow or any other Harrow.

5-ft. Double Disc Tractor Harrow, \$118.00. 6-ft. Double Dise Tractor Harrow, \$129.50. Horse-drawn Harrow, 8 16-in. discs, \$71.75. Horse-drawn Harrow, 10 16-in. discs, \$77.50.

Horse-drawn Harrow, 12 16-in. discs, \$83.50

The above prices include Forecarriage, but without Tongue. If Tongue is wanted and not Forecarriage, deduct \$9.25.

#### So-Rite Lime Spreaders

The bottom is made of heavy sheet steel, properly designed. A heavy sheet steel feed-plate working in keepers forms the feeding device. There are punched in the bottom and feed plate 20 round holes or outlets, 2 inches in diameter, through which the material passes to the scattering board. These holes are 45% inches apart from center to center, and extra plates can be furnished for sowing in rows. Capacity, 10 bus. Sowing swath, 8 ft., \$95.00. The bottom is made of heavy sheet steel,

#### McCormick-Deering Double Agitator Lime Spreader. \$126.00.



No. 200H. This Manure Spreader is an outstanding achievement in Spreader con-struction and has no equal in performance. It is simple, compact. Capacity of 60 to 70 bushels. \$235.00.

#### McCormick-Deering Fertilizer Distributor

Distributes evenly 10 to 2350 pounds per acre; instantly adjustable; force feed; light draft; durable construction. Easily cleaned. Convenient height. 9-ft. width, \$135.90.

Cole "Labor-Saver" Plow and Fertilizer Distributors

No. 60. One-horse.....\$25 30

All-Purpose Steel Wheel Truck Roller Bearing

ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE

# Our Handy Steel Wheel Farm Trucks Wood Hounds, Well Braced. Hickory Axles

All wood parts hardwood and well painted with grooved tire.

#### Wagons

N23. 2-horse farm. Medium Weber. N24. 2-horse farm. Standard ..... N332. 1-horse. Medium. 2-inch tire. . Box brake extra, 2-horse..... 1-horse .....

#### Lever Feed Cutter

Simple, durable, and reasonably priced. It has an 11-inch tempered curved knife which can be adjusted to take up the wear, thus giving a perfect shear-cut at all times. \$8.80.

McCormick-Deering Farmall Tractors



A new improved line of Farmall Tractors. Powerful and sturdy; plows, harrows, culti-vates and does other jobs with only one operator. The most dependable Tractor you can buy at any price.

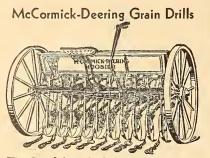
Model A with Culti-Vision WRITE FOR Model H Model M PRICES Write for literature and prices of attachments

> 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



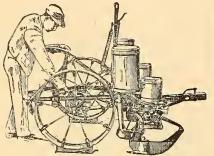
# Try Bolgiano for Repair Parts



The fluted force is designed to sow surely and evenly whatever seed is being sown. The fertilizer mechanism will sow 30 to 1135 pounds to the acre.

# Double-Row Corn Planter

All Planters fitted with adjustable drop plates when so ordered. Write for prices.

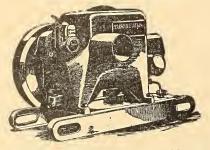


Our special new feature in this Planter is that we not only get an accurate number of kernels in each hill, but we get the number of kernels in each hill which the quality of the soil is able to bring to perfect maturity. \$112.00.

With Fertilizer Attachment. \$150.00.

### Cole One-Row Corn Planter

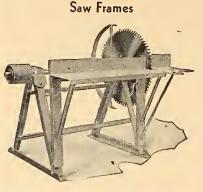
#### McCormick-Deering Engines



Very simple and perfect system of hopper cooling. Frostproof. Removable cylinder sleeve. Simple, effective kerosene mixer; unusually accessible and easy to operate. 1½ to 2½ H. P. Variable Speed.....\$100 00 3 to 5 H. P. Variable Speed...... 141 75

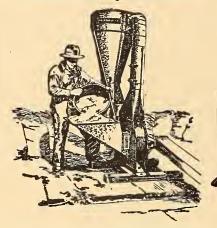
#### AXLE GREASE

1-ІЬ. 3-ІЬ. 25-ІЬ.	cans	Mica										 \$0	20		
3-ІЬ.	cans	Mica							•				45		ł
25-ІЬ.	pails	Mica										2	40		
												_		_	



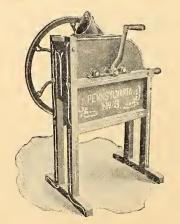
Frame is built of all steel, table legs of heavy Channel rigidly braced. Mandrel coldrolled steel, with balance wheel. \$62.50.

### McCormick-Deering Hammer Mills



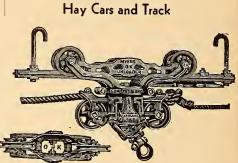
These fine, sturdy Mills will grind wheat, oats, barley, rye, shelled corn, ear-corn, Kafir corn, milo maize, hegari, feterita, cornstalks, hay, alfalfa, beans, peas, and grain sorghums, both headed and in the bundle, according to their rated capacities.

# Hand and Power Corn Sheller



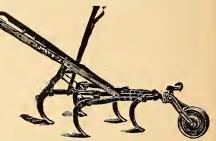
### Farm Belting

Best quality 4-in., 4-ply 5-in., 4-ply 6-in., 4-ply WRITE FOR PRICES



No. 201. 5-in. Pulley and Sheaves \$	16 00
No. 208. 7-in. Pulley and Sheaves.	20 25
Double Harpoon Hay Fork	5 45
Double Steel Track with Clamps, per foot	.33
Hangers, each	
Rafter Brackets, each	.071/2
Floor Hooks	.24
Knot Passing Pulleys	1 45

# CULTIVATORS



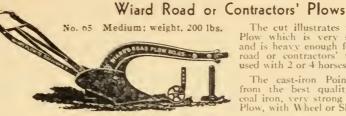
# McCormick-Deering New No. 4 Two-Horse Riding Cultivator

The most popular Riding Cultivator made. Hill-dodging is accomplished by means of two fork pedals placed just right for driver's feet. An easy pressure on either pedal pivots the wheel-axles, carrying the Cultivator to the right or left, as the case may be. At the same time the gangs shift sideways, keeping the shovels constantly parallel. So easy to operate that a boy can do the work of a full-grown man.

#### **Oliver Plows**

AC. One-horse	.\$17	25
No. 13. Two-horse, Light	. 23	50
No. 19. Two-horse	. 27	50
No. 20. Two-horse	. 30	00

# Save Time by Anticipating Your Needs



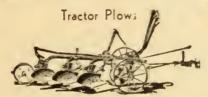
Plow, without Wheel or Shoe Forged Steel Point



Shares, Iandsides, mouldboards, etc., for popular numbers of South Bend, Oliver, Chattanooga, Lynchburg, Syracuse and McCormick-Deering Plows.

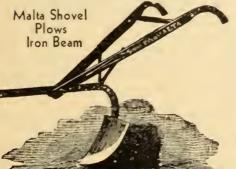
#### Suracuse Plows

No. 2-78 RH. 10 to 13 in. width...\$22 40 No. 10 78 RH. 14 to 16 in. width... 28 00 No. 20 78 LH. 11 to 14 in. width... 24 20 No. 30-78 LH. 14 to 16 in. width... 28 00



Little Genius. Heavily built for sturdy service, yet due to 3-wheel construction is of very light draft. Two 14-in. bottoms, \$157.00.

Little Wonder. A light, 2-wheel Plow, giving exceptional satisfaction to all users. Two 14-in. bottoms, \$132.00.



\$5.90 Single Shovel Plow..... Double Shovel Plow..... Triple Shovel Plow..... 8 75

#### 2-Ply Jute Twine

Most used for tying vegetables and for general purposes. Lb., in ball or twist. 58c.

#### Tarred Fodder Twine

High-grade even Sisal Twine, 50 strands to the twist. 21-oz. Full bales of 25, 50 and 100 lbs.

The cut illustrates the No. 65 Plow which is very substantial, and is heavy enough for ordinary road or contractors' work when used with 2 or 4 horses.

The cast-iron Point is made from the best quality of char-coal iron, very strong and heavy. Plow, with Wheel or Shoe \$42.00.

\$41 25 .....\$7.50 extra

#### 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 and break. 500 feet to the pound. 5-lb. ball, \$1.25. Special prices on bale lots.



Sisal Rope Always on hand, the best Sisal and Cotton Rope, in coils

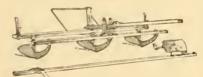
or by the piece, at prices consistent with the quality.

Prices on application.

Plow Lines

14 yds. 3/5-in. Sisal rope. 95c.

#### Bolgiano's Improved Three-Row Marker



Has three chilled shoes, or runners, with steel wings, bolted on, and may be easily replaced when worn.

The frame is made of seasoned oak. The runners may be changed by loosening two bolts, to mark furrows 28 to 48 inches apart. With pole, without seat.....\$24 20

#### The Original Improved Cyclone Seeder



It differs materi-

now and even distribution of seed. To any-one 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 cannot recom-mend the Cyclone too highly. Parcel post weight, 6 lbs. \$3.50.

## Plant Setter

Used to transplant cabbage, tomato, sweet potato, to-bacco, cauliflower and similar plants perfectly and with minimum effort. The device sets, waters, and covers every plant with a sing e operation, without the necessity of stoop-ing. \$5.50.

#### Horn Seeder

Makes even broadcasting a sure process in the hands of all users. \$1,25.

#### De Laval Cream Separator



A remarkably easy-running Separator. It gets all the cream which may be regulated to test from 15 to 55 per cent butter-fat by an easily adjusted cream-screw.

#### STANDARD SERIES

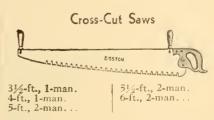
		-Bear					r Se per l	ries 1r.	
No.	18.	550 800 1150	.132	00	No.	4.	400	.\$35 54 ra 11	75
	-					-	-		

Do Your Milking with a De Laval De Laval Hand Separator Oil, 1/2 gal.

70c.; gal \$1.10.

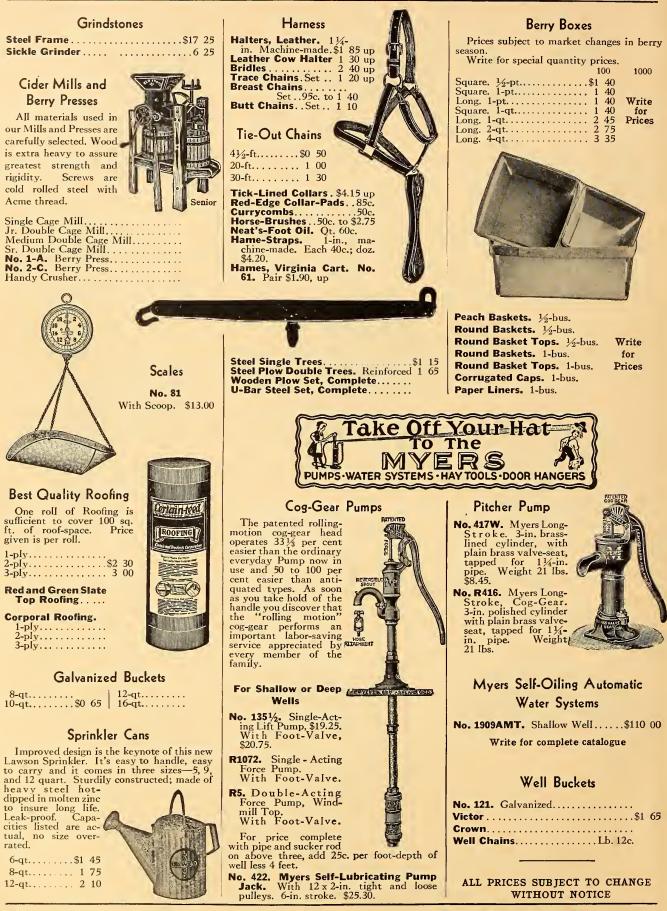
#### Stanchions

No. 13. Stalls with Stanchions. No. 1211. Stanchions only ... End Partitions..... No. 235. Water-Bowls.....

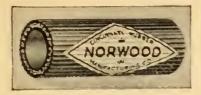


ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE

# Repair or Replace That Leaky Roof Now



#### Rubber Hose



We make a specialty of garden and spray Hose. It is true economy to use guaranteed Norwood Hose on the lawn or in the green-house. We believe it to be the best, longest-lasting Hose on the market.

Write for special quantity price on Hose

# Ellisco Japanese Beetle Traps

The use of these Traps in all parts of the beetle-infested area has proved definitely their value in catching these pests and re-ducing the annual increase. To-day their advanced design makes them the most efficient destroyers of the full-grown Japanese beetles. No. 1 Trap 50c.; No. 4 Trap \$1.10. Bait No. 10, oz. 15c.; No. 11 Liquid, 70c. Rods 35c. Cages 40c.

# Land Roller

The Buch is the most popular Land Roller The Buch is the most popular Land Kollet on the market. Heavy, stiff angles are used on the sides and ends to which the steel hangers are securely bolted, and the frame is so arranged that it will carry sufficient weight to suit the requirements. \$69.50.

#### Steel Drag Scraper



#### Brooms

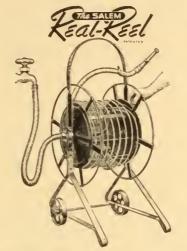
Push Broom. 5-row with handle \$1	80
No. 9 Mixed. XXXX 40-lb	25
House Brooms	45

# Water Wand



Water Wand of watering the garof watering the gar-den becomes a real joy--you don't even soil your hands---no need to change to garden clothes, It weighs only one pound. The long, light-weight handle enables you to direct a gentle flow of water to the back of large flower-beds without stepping into without stepping into the soft soil or tramp-This is just the tool you have been looking for. \$3.00.

# Hose Reels



**REAL-REEL** is entirely new and different. **REAL-REEL** is entirely new and different. No longer need you unreel all the hose to do a sprinkling job. The water runs through the hose while on the reel. No kinks or soiled clothing through handling. All steel in con-struction. For hose economy, use the Real-Reel Hose Reel. \$12,50,





\$17 45 No. 1. Buch's. Large size .... 15 40 No. 3. Medium size.....



Imperial Steel Tray and Wheel. \$8 50 Imperial Rubber-Tired Wheel .... 12 50

### Milcor DeLuxe Pick-up Cart



Sturdily constructed of heavy gauge steel, rubber tired, tilts forward to receive heavy objects. Capacity 234 cu. ft. \$9.75.

## Greenhouse and Estate Power Sprayer



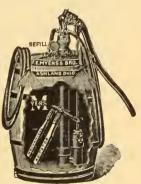
A new, compact, portable, motor or engine powered, completely equipped Sprayer with folding handles for inside spraying where aisles are narrow—for outside spraying of small trees, shrubbery, vegetables, vines and flowers, etc. Motor-driven, \$185.00. Engine-driven, \$175.00.



A most popular outfit, being strongly mounted on a steel truck. Can be wheeled anywhere with ease. Capacity, 12 gals. R 336 B. Equipped with heavy-duty pump. \$33.90.

#### Barrel Sprayers

These Sprayers have easy-oper-ating cog-gear head, mechanical agitator, solid brassramplunger, ground bevel brass valve and seat, large air-chamber. This chamber. This construction enables the operator to carry up to 200 pounds pressure, suffi-cient to supply two heads of hose satisfactorily. Adjustable mal-leable iron base



permits Pump to be used in different size barrels.

**R 308B.** Heavy Duty.....Not available **R 318B.** Standard......\$25 50 If wanted without barrel, take from

above prices
Spray Pumps
Brass Bucket Pump At- tachment, etc., with 3 ft.
of <sup>3</sup> / <sub>8</sub> -in. discharge hose and Seneca spray nozzle.
<b>No. 327</b> <sup>1</sup> / <sub>2</sub> \$6 05
<b>No. 323</b>
Cog-Gear Lever Bucket Sprayer. No. R324. \$8.80.

WASHINGTON, D. C.

# Look Over These Labor-Savers

#### Myers Compressed Air Sprayer

The tank is made of heavy galvanized iron or brass. Side walls are double seamed, riveted and soldered. The top and bottom are extraheavy material with flanged edge over which the side walls are turned and thoroughly soldered.

 2½-gal. galvanized tank ......\$7 85
 4-gal. galvan-

ized tank ..... 8 80

4-gal. brass tank 13 90



# Hand Sprayers



For spraying all insecticides for flowers, garden, shrubbery, etc. Excellent for spraying disinfectants, fly spray and cattle spray.

#### **Continuous Sprayers**

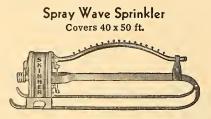
1-qt., all galvanized\$	Ł.	25
26AG. 1-qt., glass	Ł.	50
Blizzard. 1-qt., brass	2	95

## 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. Cartridges supplied for practically all spraying purposes.

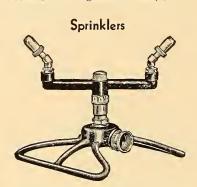
Arnold Sprayer,	Chrome\$4 50
Arnold Sprayer,	Brass 4 00
All Cartridges	35c. each, 12 for \$4.00
Cryolitespray	Arsen-O-Spray
Nic-O-Spray	Sulph-O-Spray
Funguspray	Vitamin B <sub>1</sub>



Suitable for ordinary city pressures. Swing can be adjusted for fast or slow or stopped at any point or set for partial travel. \$22,50.



Dusts without waste, and easily operated. Long air-chamber develops strong blast. Large dust-chamber. Thorough atomization of poison. Throws long, broad dust-blast straight ahead or underside of leaves on low-growing vines or at any angle. Dustmaster with glass container, \$1.50.



A nozzle Sprinkler adjustable for revolving or stationary sprinkling. Brass nozzles, likewise adjustable, for sprays or straight streams. A strong, heavily made Sprinkler, ideal for high or low water pressure. No. 5009J.......\$3 95

#### The "Fountain"



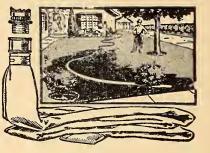
Brass top and galvanized base  $8\frac{1}{2}$  in. diameter. Inserted  $\frac{3}{4}$ -in. hose connection with c l e a n - c u t threads. Waters 28-foot circle at 40 lbs. pressure, \$1.25.

Heavy-Duty, Double Rotary Sprinkler



2.50. Junior Rotary Sprinkler. \$7.50. Heavy ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE

# Soil Soakers



Like all-night rain. Water seeps through entire length. Puts water where you want it —at the roots.

 No Run-off—No waste—No soil-washing

 No. 0. 12 ft...\$1 65
 No. 2. 30 ft...\$3 40

 No. 1. 18 ft... 2 20
 No. 3. 50 ft... 5 50

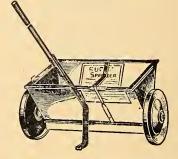
## Sprabulb

For years florists, seedsmen and housewives throughout the U. S. A. have found the handy Sprabulb an excellent water and powder sprayer for plants. 8-oz. and 12-oz.



8-oz....\$1 00 12-oz....1 50

#### SALEM SPREADERS For Fertilizer, Lime or Seed



The 20-inch and 30-inch Spreaders are as rugged and dependable as of old. Hoppers made of heavy gauge material with patented automatic shut-off. The agitator distributes fertilizer or seed in correct amounts; accurately regulated by the feeder slides.

The New 16-inch Spreader, correctly named "America's Greatest Value," fully equipped, embodies all the features of the larger Spreaders. It is the right size for small lawns and in the price-range of all.

Each machine pays its own way because it distributes fertilizer and other materials evenly and in the proper amount. 16-in., \$5.95; 20-in., \$9.95; 30-in., \$16.75.

Heavy-Duty. 36-in., \$29.75.



# Good Workmen Appreciate Bolgiano's Tested Tools

YOUR FLOWERS HOLD UP THEIR HEADS

All heights shown are overall. Deduct 4 from 16 size

and 6 from all other sizes for

BAKED

ENAMEL

S

net height.

	Flower Pots
	STANDARD FLOWER POTS
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

0
53
35
30
78
53
)0
)0
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12-in.... Inside measurement. No charge for packing. 6 at doz. rate; 50 at 100 rate. Cannot mail. Freight or Express extra.

# Paper Pots



	10	100	1000
2½-in	\$0 10	\$0 85	
3-in		1 00	7 25
4-in		1 35	11 15
5-in			15 50
6-in			18 50

### Waterproof Paper Pots-Green

1000	1000
2 <sup>1</sup> / <sub>2</sub> -in	5-in\$24 25 6-in31 25

# Cedar Plant Tubs

Virginia white cedar painted deep green and bound with three bands heavy black wire. Two larger sizes bound with broad iron bands. Handles and feet are black iron.

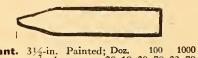
8-in., without handles.
10-in., without handles
12-in., without handles
14-in., without handles.
16-in., without handles
$19\frac{1}{16}$ -in., with handles and metal feet.

Meta	l Plant Prop	s
Press the Prop firmly in the ground along- side of the plant and push the plant gently through the	Help YOUR F UP TH BO PATENTED PLANT	h METAL
opening at the top. The four sizes will take care of prac- tically all gar- den plants. Overall Doz. 16-in\$0 55 36-in 1 10 42-in 1 35 66-in 2 25 Write for prices on larger	All sho over 4 f and oth net	height rom arc rom IGSI: 6 from er sizes : height BA GF
quantities.	66 42 30 16	FI

**Plant Stakes** 

			-
	Each	Doz.	100
3-ft. Wood	.\$0 07	\$0 65	\$4 80
4-ft. Wood	. 10	1 05	7 80
6-ft. Wood	. 15	1 70	<b>12</b> 80
2-ft. Bamboo, light	$ 01\frac{1}{2}$		1 00
3-ft. Bamboo, light.	02		1 50
4-ft. Bamboo, light.	$02\frac{1}{2}$		2 00

# Labels



02.	100	1000
10 \$	0 50	\$3 50
10	35	3 10
10	45	3 85
15	85	7 95
	10 10	

# 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. Box of 25, \$1.00.

# Raffia

For tying asparagus; also used extensively for tying plants to stakes. Prices given on request

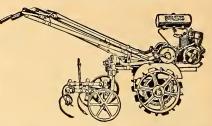
#### Perfecto Window-Boxes



Made of copper-bearing steel, heavily lead-coated. Guaranteed 5 years. Far su-perior to galvanized boxes. They are scien-tifically ventilated so that the roots of the flowers will not rot. Made in five sizes.

20	in.	long	 		•••	•	• •	•		•	•	•	•	
		long												
		long												
		long												
		long												

# **Bolen's Garden Tractor**



A rugged, compact and extremely flexible service unit. Always ready for any jobgarden-plowing, seed-bed preparation, seeding, close weeding, cultivating (narrow or wide), mulching, spraying or crop-harvesting. Likewise adaptable to lawn-mowing and a variety of belt work.

Sui	ner	Huski-H	o (Pne	numatic	Tires)
	201	I GONI-II	• (1 m	umatic	I II CS/

\$160	00
83	45
285	45
28	60
17	30
88	70
41	25
	83 285 28 17 88

All F.O.B. Factory Write for complete catalogue

Time-Saver Adjustable	
Plant Supports	R
Made of heavy wire and cord. Adjustable for both height and diameter. Each Doz.	
No. 2. 3 ft. high \$0 15 \$1 20	14
<b>No. 3A.</b> 4 ft. high. 20 2 20	
No.4. 5 ft. high 25 2 75	
<b>Peony Supports.</b> Each 35c.; doz. \$3.30.	}



Doz. 25c.; 25, 45c.

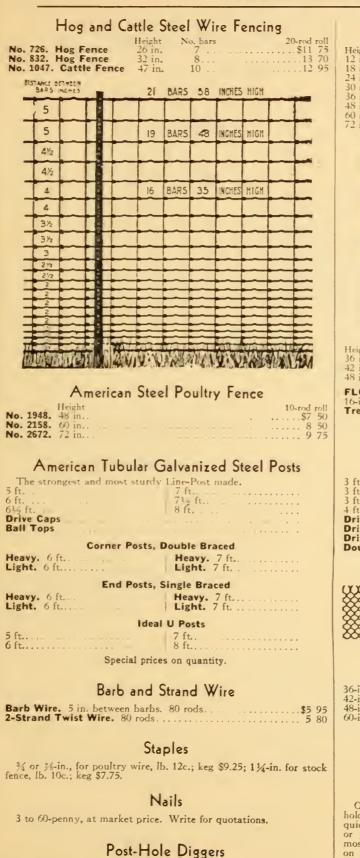
### Wickets

<sup>1</sup>/<sub>4</sub>-in., 22 in. high, 12 in. wide, painted een. Shipping weight, 9 lbs. per doz. green. \$1.65.



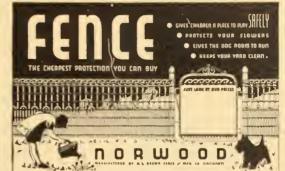
No. 1. Hand Type....\$14 95 No. 51. Clip-master. 21 95 No. 31. Shearmaster. . 26 95

F. W. BOLGIANO & CO., INC.



# Diamond Mesh Poultry Fence

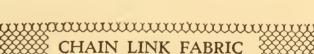
		2-in, mesh		1-in. mesh
Height	Per fo			
12 in	.\$0 02	\$1 3	35 \$0.03	\$2 55
18 in	02	12 18	30 04	3 65
24 in	. 03	2 3	30 05	4 80
30 in			30 06	5 95
36 in	04	3 2	25 07	7 00
48 in	04	16 4 2	25 08	9 05
60 in	. 05	5 2	20 10	11 20
72 in		6 1	5 12	13 55



Height 36 in 42 in 48 in	Foot \$0 15 18	
	22-in full roll lots	

# Lawn Gates

		Scroll-Lop
3 ft. by 36 in		
3 ft. by 42 in		5 25
3 ft. by 48 in		
4 ft. by 58 in		
		15 00
Drive Gate. 12 ft. by 50 in		
Drive Gate. 12 ft. by 58 in		



Makes a strong non-climbable, attractive fence

#### 2-inch mesh, No. 11 Gauge

42-in. Galvanized	before	weaving\$	27
48-in. Galvanized	before	weaving	29
60-in. Galvanized	before	weaving	

Special prices on full roll lots

# Prime Electric Fence

One wire, connected to Prime Controller holds horses, cattle and hogs. Easily, quickly set up and moved for temporary or permanent pasture. Prime, the best, most dependable controller; proved service on tens of thousands of farms. Built according to the Electric Fence Reexamination Service standards established by the Underwriters' Laboratories.

\$3.00

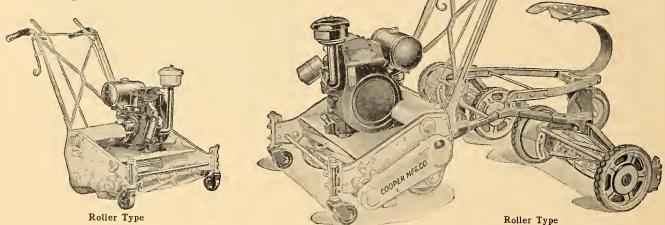


WASHINGTON, D. C.

# COOPER POWER LAWN MOWERS

# POWER-STAMINA-PERFORMANCE

Cooper Mowers are popular for sturdy construction, light weight and perfect balance. Models are short coupled and easy to operate. The steel frame is anchored to a solid aluminum deck—an exclusive Cooper feature providing strength and minimum weight without deflection and distortion, giving solidity, smoothness and long life. All models are powered with Briggs & Stratton latest model engines. Ball and roller bearings and Alemite lubrication throughout.



# "Cooper Imperial" 27 in. "Cooper Royal" 20 in.

The Royal and Imperial models meet every lawn mowing requirement and will maintain a vigorous and healthy growth of grass, keep it evenly trimmed and rolled at less cost than any other power mower.

Following up for close trimming is unnecessary because the Cooper cuts as close to trees, shrubs, walks, flower beds, fences, etc., as the ordinary hand mower.

**ROYAL.** 20 in.....

IMPERIAL. 27 in...

# Cooper Heavy Duty Triplex 63 in.

Increased capacity for large expanses is available with this 63-inch Heavy Duty Mower, powered with Briggs & Stratton Model BHR 3 H.P. engine, with two extra 19-inch cutting units, which are quickly attached or detached. Mower can be used with or without the riding attachment.

Electrimmer

ming is continuous. \$9.75.

fertilizer.

**Electric Hedge Trimmers** 

Trims Hedges Ten Times Faster

No more tiresome labor with hand shears. Electrimmer makes it fun and does a better job!

It will enable you to trim 100 feet of hedge, top and sides, in 30 minutes or less —and you'll be cool, fresh and smiling when it's done. \$34.50.

Cyclone Hand Hedge Trimmer The improved Cyclone is a single blade, multiple finger trimmer. The cutting action of the Cyclone is a mowing action. Trim-

Lawn Mower Service

POWER LAWN MOWER service.

All makes of power and hand mow-

ers sharpened and repaired in our

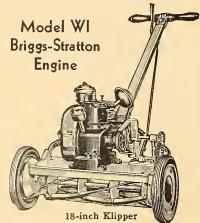
well-equipped shop at reasonable

charges. See page 75 for lawn

We have a complete COOPER

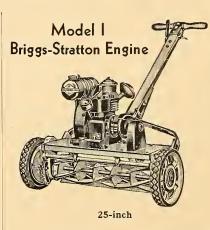
Heavy Duty 27-in. Mower Only 1-Wheel Riding Attachment Set of 2—19-in. Triplex Units

# Cooper Wheel Type Mowers LIGHT-SPEEDY-EFFICIENT



This sturdy 18-inch Klipper model 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 who mows a lawn. Low in price; economical in operation.

Cooper	Klipper					 			.\$1	25	00
Hand S	tarter			•	•	• •			•••	3	50



The Cooper "25" with fully enclosed chain and gears, especially designed for larger lawns, yet reasonably priced. Light weight, strength and durability, along with simplicity and exceptionally easy, economical and dependable operation. Hand starter and hand throttle.

# Cooper 25-inch....

F. W. BOLGIANO & CO., INC.

70

### Good Tools Do a Better Job

# LAWN MOWERS

### Quiet Turf Master Mower

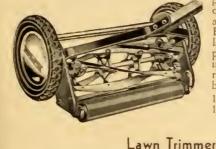
One wheel, 8-inch lawn mower with edger. Will cut very close to a wall or tree. Takes the place of grass shears or grass hook.

No. 2 Grass Edger

- Planet Jr

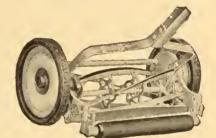
Neat, good-looking lawns require that the edges be kept well trimmed. \$1.60.

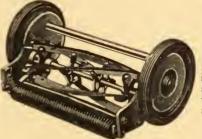
modernistic Mower of streamline design; popular 4



quality. It is quiet quality. It is quiet and easy running. Especially suitable for large lawns. Semi-pneumatic tired, 6-inch diameter, 5-blade reel, ball-bearing, rub-ber-covered roller. 16-inch. 18-inch.

#### Ball bearing; self sharpening. A highquality Mower at a moderate price. 10inch wheels with solid rubber tires. 5 steel knives. Patented ballbearing device guaranteed never to wear out or require adjust-





#### Grass Groomer Lawn Mower

Attractive, modern, high grade, ball-bear-ing Mower; 10-inch semi-pneumatic tired wheels; 5-blade reel; rubber-covered roller.

16-inch. 18-inch



#### Diamond DeLuxe Mower

ment. 16-inch.

WASHINGTON, D. C.

## Don't Tolerate Pests; Control Them!

ACME ANT-KILL.

Rid your home and premises of the embarrassing and healthinjuring ant nuisance. Kill the ants in the nest. Ant-Kill syrup is sold in connection with safe patented service cups which



give protection to birds, chickens, pets and children, yet readily accessible to ants, which carry the syrup back to the nest. Attractive to Argentine and sweet-eating ants.

Junior Set. 2 cups, 2 ozs. syrup, 35c. Cottage Set. 5 cups, 3 ozs. syrup, 65c. Syrup. 2-oz. bottles, 20c. Service Cups. 10c.



Ant-"X" Jelly. Prepared ant-bait in handy convenient tubes. Brings swift death to ant legionsused indoors or out, a sure kill for nest or hill. 1-oz. handy tubes 35c.; 4-oz. handy tubes \$1.00.

ACME APHIS SPRAY. An improved nicotine spray combining a soft fish-oil soap with Black-Leaf 40. Suitable for the control of all kinds of aphis (plant-lice) and many more hardy insects. 3 ozs. 40c.

ADIT LEAD

ACME ARSENATE OF LEAD. The widest used arsenical insecticide. Safe on tender foliage for the control of chewing insects on fruit trees, vegetables, tobacco, and many other plants. Controls grubs in lawns. Lb. 40c.; 4-Ib. bag \$1.00.

ACME BAIT-M. An attractive insect bait for plant-protection. Contains metaldehyde, the mar-velous new discovery for control of snails and slugs. Also con-tains Calcium Arsenate, effective

against cutworms, earwigs, sowbugs, grass-hoppers, and certain other insects which migrate on ground. Lb. 35c.; 2½ Ibs. 75c.

#### ACME BORDEAUX MIXTURE Prevents large losses caused by blight, rot, mildew, scab, anthrac-nose, etc. Stimulates plant-growth, increasing the harvest. Almost every kind of vegetable, fruit and down are being serviced fruit, and shrub can be improved No. by Bordeaux spraying. Lb. 40c.;

"Black-Leaf" 40 Nicotine Sulphate-40 per cent Nicotine

4 Ibs. \$1.00

Nicotine Destroys aphis (plant-lice), thrips, leafhoppers on all trees, bush and vine fruits, vegetables, field crops, flowers and shrubs, also apple red bug, pear psylla and similar soft-bodied sucking insects—all without injury to foliage. 1 oz. makes 6 gals.; 1 lb. makes 80 to 250 gals. Oz. 36c.; 5 ozs. \$1.05; lb. \$2.50; 2 lbs. \$3.95; 5 lbs. \$7.40; 10 lbs. \$12.85.

Coppercarb. A dry-dust treatment for seed wheat to kill smut spores. 5 lbs. 95c,

**Copper Sulphate** (Blue Stone). Lb. 25c.; 5 lbs. 75c.; 25 lbs. \$2.75.

#### NSE C TI CIDE A modern fumigant



for greenhouse or orch-ard use and for extermination of rodents, vermin, etc.

Cyanogas G for greenhouse, mushroom and soil fumigation.

Cyanogas A to kill ants, rats, moles, woodchucks, fleas, moths, bats, etc.

25-Ib. tins \$10.00; 5-Ib. tins \$3.00; 1-Ib. tin 75c.

Cyanogas Ant-Killer. 4-oz. can, 30c.

- **Calcium Arsenate.** Especially effective against bean beetle when dusted with lime, using a 1 to 7 formula. Lb. 25c.; 4 lbs. 50c.
- **Carbon Disulphide.** A liquid for killing weevil and grain moth. One pound treats 50 to 75 bus. Lb. 40c.; 5 lbs. \$1.50. Cannot be mailed.
- Ceresan. Treats wheat, oats and rye for smut. 4 ozs. 30c.; lb. 80c.; 4 lbs. \$2.70.



Acme DuraDust No. 25 Contains: 25% DDT. Suitable for use as spray or dust. For con-

trol of leafhopper, flea beetle,

psyllid, plant bugs, Japanese beetle, cabbage worms, potato bugs, caterpillars, thrip, rose chafer, codling moth, oriental fruit moth. 1-lb. carton 55c.; 4-lb. bag \$1.70.

#### Acme DuraDusT No. 50

Contains: 50% DDT. The strongest con-centration of DDT that has been practical. Recommended to commercial users for treating potato fields, certain fruit trees, as a cattle dip or spray, and for walls and kennels. 4 lbs. \$2.65; 50 lbs. \$31.00.

### Acme Garden DuraDusT

Contains: 5% DDT, 9% basic copper. A combination highly rec-ommended to be used as both in-secticide and fungicide on vegetables and flowers. Lb. 50c.; 4 lbs. \$1.00.



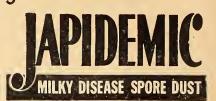
restroy is a 25% DDT concentrate. It is safe, economical and easy to use. Long last-ing. May be brushed or sprayed on most any surface. Ideal for cattle spray. Mix with water to obtain full 5% strength DDT. For farm buildings, dairies, manure piles, can-neries, schools, institutions, etc. Qt. \$1.49; gal. \$4.95. Pestroy is a 25% DDT concentrate. It is

#### Household DDT Spray

Contains: 5% DDT. For control of house-es, mosquitoes, roaches, bedbugs, ants, flies, mosquitoes, roaches, bedbu clothes moths. Qt. 65c.; gal. \$2.35.

ACME EMO-NIK. A valuable spray for the control of scale, red spider, mealy bug, white flies, rust mites, aphids, and many other common insects. A complete contact insect spray com-bining nicotine in its most active

form with Emo, a high-quality summer oil emulsion. Practically odorless when sprayed, 41/2 ozs.40c.; pt. 70c.; qt. \$1.00; gal. \$2.75.



Controls Japanese beetles. Treat your soil against these pests and save your turf from ruin. Will remain active in the soil for many years to kill the Japanese beetle grubs. Japidemic is harmless to plants, human beings, and animals when used according to directions. 1 lb. treats 4000 sq. ft. Ask about Japidemic NOW. ½lb. \$2.75; lb. \$4.50. Write for prices on larger quantities

- **K-R-O.** Kills rats and mice only. Will rid your premises without endangering your pets. 2 oz. powder 75c. Ready mixed, small size 35c.; large size \$1.00.
- KRYOCIDE. Dust or Spray. For control of many chewing insects. Big growers have used Kryocide for many years to field-protect market crops and canned foods of national reputation. NOW this proved insecticide is available for the gardens of America. 1-lb. can 35c.

Kryocide D50 with sulphur. 1-Ib. sifter top carton 50c.; 3-Ib. bag 85c.

ACME LIME-SULFUR (DRY **POWDER**). Widely recom-mended, and known as the best preparation for scale, etc. Lb. 35c.; 5-lb. can \$1.55; 12½-lb. bag \$1.85. Write for prices on larger quantities.



LIME-SULFUR SOLUTION. Gal. \$1.00, 5 gals. \$4.00. Write for prices on larger quantities.

Mologen (Mole Killer). Eliminates moles from your lawns. 8-oz. can 50c.; 24-oz. can \$1.25.

An insecticide and fungicide that guards against all insects and prevents DNicotine blights. 20 ozs. 60c.; 5 lbs. \$2.00; 25 lbs. \$6.50. Para-Dichlorobenzene. The ef-

fective cure for pcach-tree borer. Lb. 60c.; 5 lbs. \$1.75.

ACME PARIS GREEN. 20c.; Ib. 55c.; 5 Ibs. \$2.45. 1⁄4lb.





rose dust or spray for control of black-spot, mildew and external insects. Apply every week or ten days during the growing sea-son. Lb. 80c.; 5 lbs. \$3.30.

ACME ROTE-NONE GAR-DEN GUARD

Dust or spray with Acme Rotenone Gar-den Guard. The killing ingre-dient is now Rotenone, noninjurious to humans and warm blooded ani-mals. It gives immediate control over a



range of insects, including such hard-tokill bugs as squash bugs and cucumber beetles. 1-lb. sifter carton 50c.; 4-lb. bag \$1.10.

For Larger Quantities Ask for Quotation



-9-

POIS 1



## INSECTICIDES, continued

#### Acme Scientific Rose Spray



A "system" of spray treatment for roses and flowers of all kinds. Eliminates guess-work. Each set contains three separate items—A. B, and C—each seien-tifically made to combat one of the

fications of blight and insect pest. Mix all three together with water. Use regularly. Result: Complete all-round protection. Sur-risingly composited

	ccononnean.
Sizes	Amount of Spray Prices
No. 3.	12 qts \$0.95
No. 6.	24 gts 1 50
No. 24.	96 gts 4 00
No. 48.	48 gals 6 00
No. 96.	90 gals



Effective against bean beetles, aphis, slugs, rose chafers and other insects. It is non-poisonous. Oz. 35c.; pt. \$2.85, qt. \$5.50; gal. \$18.50.

ACME RED RIVER POTA-TO MIX. (Dust or Spray.) A scientific formula combining a patented copper fungicide with quick-killing arsenie and DDT. Kills potato bugs quicker-drives off tlea beetle and leaf-hopper-prevents blight-



4 ozs. \$1.00;

stimulates foliage. Get top prices fo your harvest. 1-lb. bag 50c.; 4-lb. bag \$1.55.

G & O RABBIT REPELLENT. Rabbits have become such a pest that whole vege-table and flower gardens have been entirely eaten up by them within a few days. G & O Rabbit Repellent will discourage ambitious rabbits with safety to all, in-cluding the rabbits. Lb. 45c.; 5 lbs. \$1.75.

ACME STOP. A sticky treebanding compound for use on trees, shrubs, and vines to prevent insects from crawling up to destroy foliage. 6 ozs. 35c.; lb. 65c.; 7½ lbs. \$4.00.





## **ROTENONE GARDEN SPRAY**

(NNOR), containing rotenone, kills most common garden bugs of both sucking and leaf-cating types. You've got to wet them—to get them. NNOR penetrates the waxy or hairy covering, brings the tremendous power of rotenone into action. Oz. 35c.; 6 o.zs. \$1.00; 10 ozs. \$2.15; gal. \$13.50. Scalecide. A miseible oil used as a dormant spray against scale and other pests. Qt. 75c.; gal. \$1.75; 5 gals. \$6.35. Semesan. A disinfectant for use in treating seed. Irial size 10c.; 2 ozs. 40c.; 12 ozs. \$1.88. penetrates the waxy or hairy

- Semesan, Jr. A dust disinfectant for seed corn. 1<sup>1</sup><sub>2</sub> ozs. 15c.; 12 ozs. 56c.; 6<sup>1</sup><sub>4</sub> lbs. \$3.75.
- Semesan Bel. Disinfectant for seed pota-toes. 2 ozs. 30c.; lb. \$1.65; 4 lbs. \$5.70. ACME WETTABLE DUSTING
- ANE V SULPHUR. An improved Dust-ing Sulphur for home use which DUSTING can also be used as a liquid spray. Controls red spiders on evergreen, and mildew, leaf-spot, black-spot, -0-1 and mildew, leaf-spot, black-spot, and rust on rose bushes, elrysan-themums, snapdragons, carna-tions and eertain other foliage. 98 per cent passes through a 325-mesh screen. 2-lb. sifter carton 42c. Sulphur for Dusting. I.b. 15c.; 10 lbs. \$1.00; 25 lbs. \$2.00; 100 lbs. \$7.00. Tobacco Dust. Lb. 10c.; 10 lbs. 50c.; 25 lbs. \$1.00; 100 lbs. \$2.90. Tobacco Stems. Bale \$2.25

Tobacco Stems. Bale \$2.25.

## TRI-OGEN

#### The all-purpose spray (TRIPLE SPRAY TREATMENT)

Complete protection against plant diseases and insects. Stimulates plant diseases highly concentrated form. Trial Kit 90c.; Small Kit \$1.50; Mcdium Kit \$4.00; Large Kit \$6.00; Estate Kit \$20.00.

Volck. A spray for the garden, nursery and greenhouse; ef-fectively controls red spider, mites, white flies, seales, mealy bugs, caterpillars, aphis, thrip, ete. Qt. 75c.; gal. \$2.25; 5 gals. \$8,50 \$8.50.

#### ZOTOX A New Discovery

The development of Zotox, a concentrated liquid chemical, in-troduces a new and revolutionary method of controlling crab grass. When diluted with water and applied as a spray, Zotox not only kills the crab grass plant—it also devitalizes the seeds—thus checking reinfestation. This double-action is what makes Zotox so effecdouble-action is what makes Zotox so effec-tive. 8-oz. bottle \$1.00; 16-oz. bottle \$1.50; 32-oz. bottle \$2.50; 5-lb. bottle \$4.50.



#### ACME WEED KILLER de-

stroys weeds and all vegeta-tion. The kind to use on driveways, elay courts, paths, etc. Also widely used in spotting out dandelions, plantain, and other noxious



## lawn weeds by application undiluted, using a weed cane or squirt-bottom oil can. Pt. 45c.; qt. 65c.; gal. S1.85



CME KOPPER SHIELD PRUNING PAINT. An anti-septic treatment for all prun-KOPPER ACME ing cuts and wounds in trees to protect against fungous in-fections of wood, ½pt. 40e.; pt. 70e.; qt. \$1.20; gal. \$3.25.

- Fish-Oil Soap. Dissolved in water makes an excellent spray for seale on palms, etc. 1-lb. pkg. 45c.;  $7\frac{1}{2}$  lbs. \$2.60.
- Fume-Ogen. A new scientific dog-, cat- and
- Fume-Ogen. A new scientific dog-, cat- and ant-repellent and insecticide. Powder form —convenient shaker can. 50c.
   Dog-Check. "The Modern Repellent." The only effective, proved eurb to canine habits, needed by all whose neighbors' dogs "visit" and wither flowers, lawns, hedges, shrubs and saplings. 3-oz. bottle, with applicator, 60c.; 8-oz. bottle, with applicator, \$1.00.



The new internal weed killer. Kills poison ivy, poison oak, bindweed, honeysuckle, dandelion, other noxious weeds. Sprayed on leaves, it travels down and kills right out to the root tips. Sprayed on lawns, it kills dandelions and other weeds without hurting the grass. Non-corrosive, safe for humans and animals. Just mix with water and spray. Larger quantities on request.



FRUITONE, the hormone spray for stop-ping premature drop of fruit, flowers and leaves. When sprayed on flowers of tomatoes or beans it produces better set and larger crop. Prevents premature drop of apples and pears. Makes hollies and other Christmas greens hold their leaves longer.3 2/3-ounce packet, 25c.; 2-oz. package, \$1.00; 12-oz. ean, \$5.00.

## RAT-TU

Contains the new powerful rat poison "Antu" (Alpha Naphthyl Thiourea). Used for either tracking or baiting. Rat-Tu (25% Antu). For tracking. 2 ozs. 60c.

Rat-Tu (5% Antu). For baiting. 2 ozs. 35c.

All Prices Are Subject to Change Without Notice.

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RAT-NOTS. "Their Last Meal"

Rat-Nots, the ideal exterminator-no -poisonous, relatively harmless to humans and domestic animals-comes in convenient prepared bait form. Small size 25c. Large size \$1.00.

MOUSE - NOTS. Ready to use. Mouse-Nots are placed in corners, in cupboards or where mice are in evidence. No finger-nipping traps to set—no nauseating traps to clean—no mixing—no muss—no fuss. Trial size 25c. Estate size \$1.00.

MOLE-NOTS. "Life-Saver" for Lawns and seed-beds Kills moles in their holes. Ready-to-use prepared bait. Frequent use of Mole-Nots will keep your lawn and flower-beds free from the mole nuisance. Trial size 35c. Estate size \$1.00.

ROACH-NOTS. "Lays Them on Their Backs." The universal



## FERTILIZERS, PLANT-FOODS, ETC.



Compo is a mixture of chemical materials and is an excellent compost maker which speeds up the decomposition of leaves, grass clippings, vegetable and garden refuse. At the same time it enriches the compost, mak-ing it valuable as an organic fertilizer.

7<sup>1</sup>/<sub>2</sub> lbs. (makes 375 lbs. organic manure).....\$1 00

- manure)..... 25 Ibs. (makes 1250 Ibs. organic 2 00
- manure), 100 Ibs. (makes 2<sup>1</sup>/<sub>2</sub> tons organic
- Aluminum Sulphate. Used to make soils acid. Especially recommended for growing rhododendrons, mountain laurel, azaleas and other shrubs for which it is necessary to approximate the acid soil conditions of their natural habitat, such as is generally the case in virgin forests where these shrubs grow wild. Lb. 15c.; 5 lbs. 50c.; 10 lbs. 75c.
- Blood-Meal (For Roses). For best results with roses, sprinkle a tablespoonful around the bush, about 1 inch away from it, every two weeks. It is also very valuable as a top-dressing in the vegetable garden, flower-garden, around house-plants, trees and in hothouses. Lb. 20c.; 3 lbs. 55c.; 5 lbs. 85c.; 10 lbs. \$1.35.
- Hydrated Lime. For sweetening sour soil. 10 lbs. 20c.; 50-lb. paper sack 60c. Write for ton prices.
- Nitrate of Soda. Promotes rapid growth of green material. Contains 16 per cent Nitrogen. Write for prices.
   Pulverized Limestone. A very finely ground Lime. Not as fast as Hydrated Lime but last in the around around her but has the statement.
- Lime but lasts in the ground over a longer period. 80-lb. sack 75c.
- Sulphate of Ammonia. This material will stimulate growth almost immediately. Analysis: 20 per cent Nitrogen. 100 lbs. \$3.15.

The Original Plant Tablet

On the market thirty years. Wonderful re-sults. Odorless, clean and economical. 30 tablets, 25c.; 100 tablets, 75c.; 1000 tablets,

Es-Min-El

A carefully balanced and easily soluble

Makes plants grow faster and bloom better. n the market thirty years. Wonderful re-

M June DI



### PlanTabbs

The results from this wonderful new combination of a com-Vitamin B<sub>1</sub> in mea-sured effective amount, are thrilling thousands

who love to grow in-door plants and garden flowers. PlanTabbs are small, white, odorless tablets. A com-plete properly balanced fertilizer guaranteed the high analysis of nitrogen 11 per cent, phosphoric acid 15 per cent, potash 20 per cent. Water-soluble, and dissolve quickly. 30 tablets 25c.; 75 tablets 50c.; 200 tablets \$1.00; 1000 tablets \$3.50.

#### ADCO

A powder which, when mixed with almost any non-woody vegetable waste, such as leaves, vines and weeds, and kept moist, gradually converts the mass into real manure fully equal to the farmyard product in fertiliz-ing power, but free from foul odor, flies, weed-seeds, etc.

150-lb. bag (enough for making 3 tons of manure).....\$10 50

25-lb. bags (enough for making 1/2 ton of manure)..... 2 00

7½-lb. pkg...... 1 00

#### Rose Food 5-7-4

Roses require a better and an entirely different kind of feeding. G&O Rose Food contains the proper combination of organic materials to assure proper rose feeding.

5 lbs......\$0 65 10 lbs..... 1 25 25 lbs. . . . . . . 2 65



Special

for

Rhododendrons,



#### Guaranteed Fresh Each Year-Leads in High Germ Count

Agricultural colleges advise inoculation for Agricultural colleges advise inoculation for all legume seed for profitable results because it pays well in producing larger quality yields. Fresh, high-count Nitragin, containing bil-lions of efficient nitrogen-gathering germs, builds up the soil. All legume germs are perishable. To pro-tect you, Nitragin cans are stamped with expiration date. Insist on Nitragin.

#### NITRAGIN PRICES

Alfalfa, all Clovers	Soy Beans Cowpeas
1 bus $\$0 50$ $2\frac{1}{2}$ bus1 00	Size
And I have a second second	2 bus\$0 30 5 bus55
Peas, Vetch, Beans	25 bus 2 50
Austrian Winter	30 bus 3 25
Size Peas	
100 lbs\$0 50	Lespedeza
1200 Ibs 5 70	100 lbs\$0 50

Garden Size Nitragin. For Peas, Beans, Sweet Peas. Inoculates from 1 oz. to 8 lbs. seed. 10c.

**Important:** When ordering Nitragin, always be sure to state kind of legume seed you wish to inoculate.

#### Spergon



Introduced in 1941 and recognized as the out-standing, safe, and non-injurious seed protectant. Used on peas, lima beans, corn and other vegetables and flower seeds to pre-vent decay in the soil. Promotes healthy seed-

lings. Oz. 25c.; 5 ozs. \$1.00.

#### Sudbury Soil-Test Kits

This Kit is the only equipment we know of at anywhere near its price that tests of for nitrogen, phosphorus, pot-ash and acidity. Packaged in a strong cardboard container, it will give the gar-dener, who wants the best results with the least expenditure requirements of his soil.

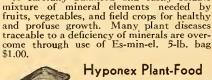


Home Gardener Kit.....\$2 00 Junior Deluxe..... 6 00 



Sacco is a quality plant-food at a reason-able price—and a little goes a long way, making it very economical to use. Whether you have only a few plants or a large garden, remember Sacco makes things grow! 5 lbs. 40c.; 10 lbs. 70c.; 25 lbs. \$1.40; 50 lbs. \$2.40; 100 lbs. \$3.75.

ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE. LIQUIDS NOT MAILABLE





\$3.50.

\$1.00

A complete and balanced Plant-Food containing all major and minor elements with vitamin B<sub>1</sub> added. With Hyponex and water you can grow plants in soil, sand, bargrow plants in soil, sand, bar-ren earth or water. Hyponex has been approved and li-censed in the agricultural departments of every state in the Union and Canada. The analysis of Hyponex isguaran-teed: Nitrogen 7 per cent; available Phos-phoric Acid 6 per cent; Potassium 19 per cent. (1 oz makes 6 gals.)

(1 oz. makes 6 gals.) 1-oz. pkg. .... \$0 10

10-lb. drum..\$8 00 3-oz. can..... 25 1-lb. can..... 1 00 50-lb. drum. . 25 00 100-lb. drum. . 40 00



and the second

# Plants Grow "Like Magic"



Plants have no boarding-
house reach. Reach the
roots with HY-GRO-13-
26-13. Dissolve in water.
Pour on. Plants get food at
once. Amazing results.
Ideal starter solution and
all-season fertilizer.

3-oz. jar	. \$0	25
20-oz. jar	. 1	00
10-Ib. container	. 4	00

F. W. BOLGIANO & CO., INC.



## Wizard Brand Manures Make All Plants Grow!

hese concentrated Manures are dehydrated and absolutely weedless. They supply an abundance of humus and all the essential plant-lood elements needed to make plants thrive. They are safe for all plants under glass and are convenient and very effective for mixing compost for bench or potting soil. You'll find Wizard and very energy energy on post for bench or porting sol. You'll find Wizard unexcelled for lawns, flowers, vegetables, shrubs and trees. No matter what you grow, Wizard will give you better results because these Manures build up the soil and feed plants in nature's safe way. Avoid leached-out, inferior manures. Order genuine Wizard Brand for results. 5 lbs. 35c.; 10 lbs. 60c.; 25 lbs. \$1.15; 50 lbs. \$1.85; 100 lbs. \$3.40.



SPREADERS for applving plant-food evenly on your lawn or garden. See page 66. ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE

bacteria.



#### There's a Difference Worth Knowing

In addition to Loma's scientifically balanced ration of nitrogen, phosphoric acid and potash. it contains manganese, magnesium, calcium, sulphur, iron, zinc, boron, chlorine, carbon, aluminum, titanium, sodium, chromium, copper and other elements essential to plant-growth.

#### Gardeners who know formulas choose Loma

100-ІЬ. 50-ІЬ.			\$4	00 50
25-lb. 10-lb.				50 85
		 		45



Perfect Plant Food

35



TRANSPLANTONE is a water-soluble pow-der containing Vitamin B-1, and other parts of the Vitamin B fraction,

mones which are active in root formation. Plant physiologists have shown that these chemicals are vital to the growth of plants, particu-larly of roots. The hormone initiates or forms roots while the Vita-min B chemicals are necessary for their continued growth. 1/202, 25c.; 3 ozs. \$1.00; lb. \$4.00.

#### Terra-Lite (Vermiculite)

Terra-Lite Plant Aid is a specially graded vermiculite designed for horticultural use. It is not a fertilizer, but has proved to be an ideal growing medium, for rooting cuttings, plant propagation, seed germination, mulch, and many other uses.  $2\frac{1}{2}$  cu. ft. bag \$1.35.



at the same cost. **ROOTONE** contains the most powerful plant hormone of all, naphthalene acetic acid, diluted with other ingredients to get the best range of activity on plants.

Trial size 25c.; 2-oz. jar \$1.00; 1-lb. can \$5.00

## PEAT MOSS

Finely granulated, thoroughly dried ma-terial of good quality. The dependable source of necessary organic matter (humus) ANT O'M in the soil. Free from weed seed and injurious Maintains proper moisture con-

bacteria. Maintains proper moisture con-tent in soil, improving its condition; for propagating benches, and where layering is practiced; for leveling greenhouse benches in place of sand or ashes; in potting soil; for storing bulbs and tubers over dormant season; mulching flower and vegetable beds, evergreens, over dormant season; mulching flower and vegetable beds, evergreens, roses, strubs, etc. For making lawer and vegetable beas, evergreens, and for many other purposes. Standard size bales, burlapped and protected by wooden slats, wire bound. Size approx. 22 x 23 x 36 in. \$5,00. Small bale, approx. 13 x 18 x 31 in. \$3.15.



#### NATURE'S OWN SOIL ENRICHER

This is rich soil humus that has been aërated, sweetened and comsted, making it an ideal top-dressing for lawns and flower-beds. Makes heavy soils light and porous, light soils heavy. Just what you need to promote plant and lawn development at the seashore. Gives immediate and permanent effect wherever used. No odor; no weeds. For lawns use 200 lbs. to 1,000 square feet; for vegetables and flowers spread about 1 inch thick. It will work wonders. Lb. 10c.; 5 lbs. 20c.; 10 lbs. 35c.; 25 lbs. 65c.; 100 lbs. \$2.00; ton \$26.75.



# Why I Recommend Vigoro



#### I always recommend Vigoro as the plant food to use in feeding all growing things. I know that it will give marvelous results every time. It's a complete plant food ... every one of the 11 different plant food elements plants must get from the soil are right here in Vigoro.

Take my advice and try Vigoro this year. Clean and odorless, it's mighty nice to work with. And it's economical, too. Use it for lawns, flowers, shrubs, trees, and vegetables. —THE MASTER GARDENER

100-lb. bag \$4.00 50-1b. bag 2.50 25-1b. bag 1.50 10-1b. pkg. .85 5-lb. pkg. .45 1-1b. pkg. .10



### Call on Us for Garden Advice

## DRICONURE Nature's finest all-organic fertilizer



The new Improved DRICONURE answers the need for a complete all-organic fertilizer and soil conditioner—a plant-food that is safe for the home gardener's use as well as the professional grower's. DRI-



CONURE contains only nature's own products—cow manure, poultry manure and peat moss—all perfectly blended in the correct proportions to assure better growth and better garden results. It is a true combination, not a mixture. Absolutely safe; will not burn. IDEAL FOR FLOWERS, LAWNS, SHRUBS, TREES. 7½-lb. bag 55c.; 50-lb. bag \$2.00.

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PARCEL POST, EXPRESS, OR FREIGHT CHARGES EXTRA AND MUST BE INCLUDED IN YOUR REMITTANCE. ON ITEMS FROM PAGES 43 TO 76 INCLUSIVE.

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# For Bumper Crops Use Our GOLD TAG FERTILIZERS

See Page 20 for Details









# Capital City Seeds F. W. BOLGIANO & CO. Washington 2, D. C.

Date Forward by (State	e whether wanted by) Express or Freight)	
Name (Please prefix Mr., Mrs. or Miss)		
Street, P. O. Box or Rural Delivery		
Post Office		Please do not write in above space
Express Office (If different)		or Express Money Order, Personal Check, or
County	State	Bank Draft. Small amounts can be sent in postage stamps, folding same in brown wrap- ping paper to prevent sticking.
		SEEDS AND BULBS BY EXPRESS to all

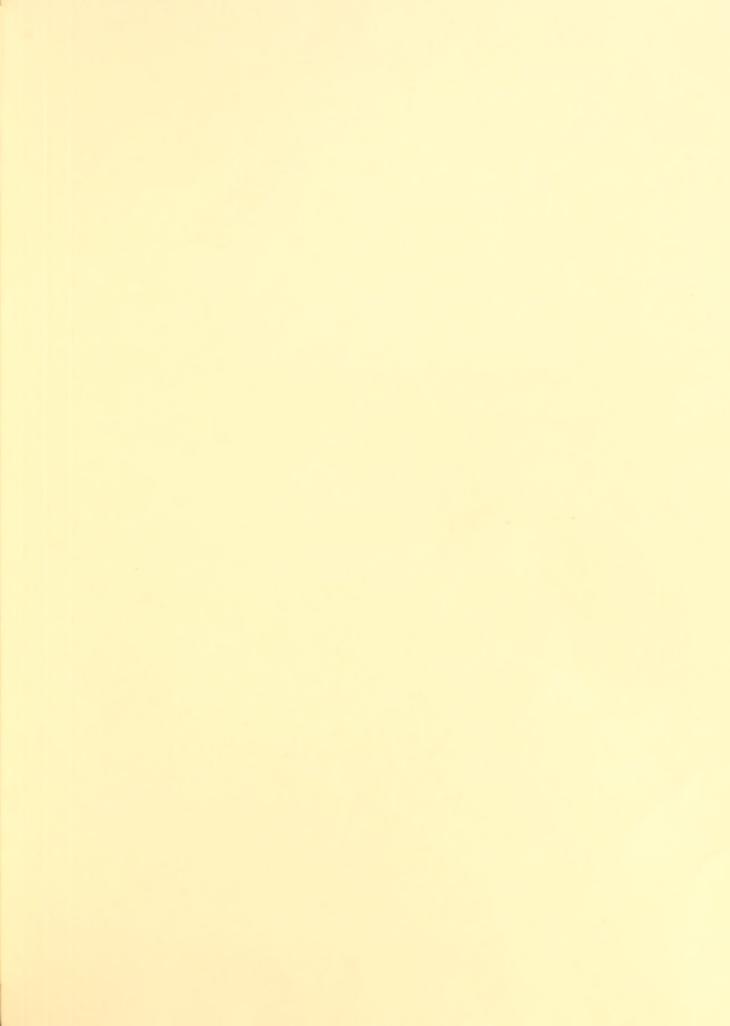
Amount Enclosed State whether P. O. Order. Express Money Order, Draft, Postage stamps or cash

usual rates. Freight rates are very low owing to our central location.

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

Quantity Wanted	ARTICLES WANTED	Pri	ce
	х.		
·			
-			
	Amount forward,		

BE SURE TO INCLUDE POSTAGE FOR ARTICLES NOT POSTPAID-SEE CATALOGUE,

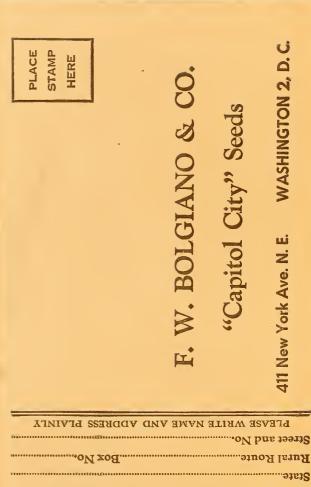


n

Quantity Wanted	ARTICLES WANTED	Price
	Total Amount	

Special Notice: We shall esteem it a great favor if you will give us in the space below the NAMES and ADDRESSES of any among y r acquaintances who ay be Market Gardeners or Truckers, or who grow vegetables and flowers in their own home gardene. We wish to send them our MANUAL.

Names	Post Office	State



n

PLEASE WRITE NAME AND	ADDRESS PLAINLY
Street and No.	fes
Rural Route	
State	
Postoffice.	
Name.	******
EKOM	

FORM 6001 POST OFFICE DEPARTMENT NO.

DIVISION OF MONEY ORDERS

Stamp of Issuing Office

FEE .....

The Pustmaster will insert

here the office drawn on, when the office named by the remitter does not transact money-order business

Spaces above this line are for the Postmaster's record, to be filled in by him

## Application for Domestic Money Order

Spaces below to be filled in by purchaser, or, if necessary, by another person for him Amount---

DO NOT SPELL ..... Dollars \_\_\_\_ Cents

(FOR FEES SEE OTHER SIDE) c16-8391-2

## Fees for Money Orders Drawn on Domestic Form

Payable in the United States, including Hawaii, Puerto Rico, and the United States Virgin Islands, or in Guam and Tutuila (Samoa); also for orders payable in Antigua, Bahamas, Barbados, Bermuda, British Guiana, British Honduras, British Virgin Islands, Canada, Canal Zone, Cuba, Dominica, Grenada, Jamaica, Montserrat, Nevis, Newfoundland, Philippine Islands, St. Kitts, St. Lucia, St. Vincent, and Trinidad and Tobago.

For Orders	From	\$0.01	to	\$2.50	6 cents.
	From	\$2.51	to	\$5.00	8 cents.
	From	\$5.01	to	\$10.00	11 cents.
	From	\$10.01	to	\$20.00	13 cents.
	From	\$20.01	to	\$40.00	15 cents.
	From	\$40.01	to	\$60.00	18 cents.
	From	\$60.01	to	\$80.00	20 cents.
	From	\$80.01	to	\$100.00	22 cents.

#### Memoranda of Issuing Postmaster:

If order is purchased through Rural Carrier, he will fill spaces

Carrier's receipt No.

below:

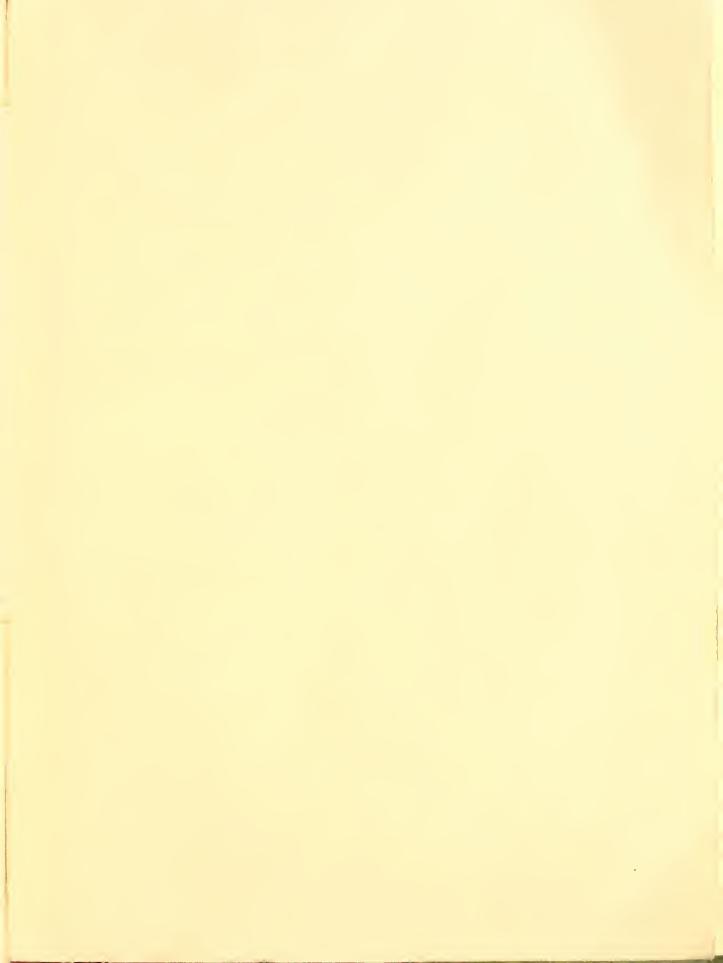
110. .....

...., Carrier.

Note,--The maximum amount for which a single Money Order may be issued is \$100. When a larger sum is to be sent, additional Orders must be obtained. Any number of Orders may be drawn on any Money Order office on any one day.

day. Applications must be preserved at the office of issue for three years from date of issue.

(EDITION NOV. 1944) c16-8391-3 U. S. GOVERNMENT PRINTING OFFICE



# 6 Magnificent 'MUMS



BETTY. Double, 21/2-inch blooms of lovely apple-blossom-pink with deep rose center. Healthy upright growth with long stems, excellent for cut-flowers. 55c. each.



SEQUOIA. Warm amber color that sparkles in the sun. Well-formed, double flowers plentifully produced, shaped somewhat like a cactus dahlia. Quite resistant to frost. 55c. each.

**Collection A** 1 EACH OF 6 VARIETIES

ILLUSTRATED

For \$2.95



HARBOR LIGHTS. Soft yellow and creamy white tints mingle to create a luminous sparkling effect. 55c. each.



LAVENDER LADY. Double flowers of true lavender, in graceful sprays—one of the most beautiful Chrysanthemums ever produced. Splendid branching plants. 3 ft. 55c. each.

RED VELVET. Shapely double flowers of medium size. The opening color is velvety crimson, then becomes darker instead of fading. Rich butternut fragrance. 55c. each.

## Collection B 3 EACH OF 6 VARIETIES ILLUSTRATED (18 Plants) For \$6.75

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