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## 1955 Catalog

## Sterling Zuality Seeds

# ALLEN; STERLING \& LOTHROP 

 PORTLAND, MAINE

## STERLING QUALITY LAWN MIXTURES

Sterling Quality Lawn Mixtures are blended according to our own formulas, using only pure unadulterated varieties of seed without the usual chaff or filler. We have a mixture for every purpose. For best results sow 1 lb . of seed to 200 square feet for a new lawn. To renovate an old lawn, one-half of that amount.

## Prices on Lawn Seed Subject to $\mathbf{2} \%$ Sales Tax

LAWN SEED TREATMENT-From the DuPont Laboratory comes a new disinfectant-Arasan. A dusting of lawn seed with Arasan at the rate of 8 ozs. to 100 lbs . of seed, has proven that the stand of grasses has been increased very substantially. $\mathbf{3 / 4} \mathbf{~ o z}, \mathbf{2 5 c} ; 8-\mathbf{o z}$. can, $\$ 1.00$.

## "A. S. \& L." Extra Fine Lawn Seed with Bent <br> As Pure a Blend of Lawn Seed as You Can Buy!

This is a mixture of low-growing grasses especially adapted to make a fine, carpet-like lawn. Each variety has a different period of luxuriant growth so that the lawn is a beautiful shade of green all summer. Our reputation for "the best lawn seed" was built on customers satisfaction with "A. S. E L." Extra Fine Lawn Seed.
Price: Lb., $\$ 1.50 ; 5$ lbs., $\$ 7.40 ; 10$ lbs., \$14.60; 100 lbs., \$144.00.

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## "COTTAGE" Mixture

An economy blend for new seedings and quick results, which may be followed by filling in with a more permanent blend like our " $A$. S. E L." In spite of the low price, "Cottage" Mixtures will give good results where fine grasses are not desired.
Price: Lb., 70c; 5 lbs., $\$ 3.40 ; 10$ lbs., $\$ 6.60$; 100 lbs., \$64.00.

## "SHADY PLACE" Mixture No. 1

A mixture of extra fine grasses adapted for growing in shade or semi-shade. This "Shady Place" Mixture will give you a rich, verdant lawn of fine appearance.
Price: Lb., $\$ 1.35$; 5 lbs., $\$ 6.65$; 10 lbs., \$13.10; 100 lbs., $\$ 129.00$.

## "SHADY PLACE" Mixture

## No. 2

A strong mixture of coarser grasses than used in No. 1 but will give excellent coverage.
Price: Lb., $\$ 1.00 ; 5$ lbs., $\$ 4.90 ; 10 \mathrm{lbs} .$, \$9.60; 100 lbs., $\$ 94.00$.

# of "Sterling Quality" Seeds 

## Vegetable, Flower, Field and Lawn

Vegetable Seeds
(Asgrow Bred)

Flower Seeds
(Bodger Grown)

## IMPORTANT TO OUR PARCEL POST CUSTOMERS

## Delivery -

PARCEL POST rates have increased to the point where we cannot absorb these charges on Peas, Beans and Corn at our catalogue prices. Kindly add P.P. charges at the rate of 23 c for One Pound: 4 c for each additional pound on these three varieties only.
We prepay on all other items of Vegetable Seeds and on all Flower Seeds at Catalogue prices.
REMITTANCES - Should be made by Check, Money Order or Registered Letter. ORDERS - Should be written preferably in ink on our order sheet or on a blank sheet separate from letter. Be sure to sign your name and give your address. Telephone orders will be given immediate attention. Call Portland: Dial 3-3874.

## MAINE SALES TAX

It is essential for our customers to know how the items in this catalogue are effected by the new Maine Sales Tax Law.
VEGETABLE SEED - Tax Exempt.
FLOWER SEED - Taxable at the regular rate of $2 \%$ on purchases of 25 c or over. (Exception - flower seed to Commercial Florists is Tax Exempt).
LAWN SEED - Taxable at regular rate of $2 \%$.
GRASS SEED and FIELD SEED - When used only for the promotion of Agricullure are Tax Exempt: otherwise regular tax applies.
ALL FERTILIZERS - Tax exempt.
INSECTICIDES - Taxable at regular rate of $2 \%$.
ALLIED LINES - Are subject to the Sales Tax.
WHERE the tax applies, kindly add the amount to your order. Any overpayment, if only one cent will be promptly returned.

OUT OF STATE CUSTOMERS are not subject to the Maine Sales Tax - when merchandise is shipped to them out of the State.

NON-WARRANTY - Allen, Sterling \& Lothrop warrants to the extent of the purchase price that seeds or bulbs sold are as described on the container within recognized tolerances. Allen, Sterling \& Lothrop gives no other or further Warranty, express or implied.

## "Sterling Quality" Vegetable Seeds

A thoroughly up-to-date list of Vegetable Seeds particularly adapted to the climate of Northern New England. New disease resistant varieties and improved strains of the old favorites. Allen, Sterling \& Lothrop.

For Beans By Parcel Post add Postage. See page 1.
Important - Vegetable Seeds - State tax exempt.

## Asparagus Seed

Culture - Sow the seeds thinly in April or May in rows one foot apart and one inch deep; when the plants are up well, thin to 3 or 4 inches apart in the rows. One ounce will produce about 200 plants, 4 to 5 pounds to the acre.
Mary Washington. The best rust resistant variety of vigorous growth and excellent quality. The tips are tight and firm and do not open until well out of the ground. Recommended for the home and market garden.
Pkt. 15c; oz. 30c; ¹/4 lb. 60c; lb. \$2.00.

## Asparagus Roots

Culture - Plant in rows 4 feet apart and 18 inches in the rows, covering the plants about 6 inches. The soil should be thoroughly manured and trenched, at least 2 feet.

Mary Washington Roots. Strong, vigorous, plump, well grows roots. 100 roots, $\$ 3.50$. Postpaid, $\$ 3.75$. Special quotations by the thousand.


Bean-Asgrow stringless Green Pod

## Beans-Bush <br> Green Podded

Culture-Plant in light, warm soil in the spring when danger from frost is past, in drills from 2 to 3 feet apart, covering about 2 inches deep. Sow every two weeks for a succession. Cultivate frequently, until they blossom, but only when the plants are dry.

Two pounds will plant 100 feet of drill.
Asgrow Stringless Green Pod or Tendergreen. ( 53 days). A wonderful snap bean maturing early. Pods long, round, very meaty and of dark green color. This bean is absolutely stringless and of delicious flavor. Market gardeners will find this the most profitable green podded bean.
Pkt. 15c; 1/2 lb. 30c; 1 lb. 50c; 2 lbs. 90c; 15 lbs. $\$ 5.00$.

Bountiful. (49 days). One of the most popular garden beans. Extra early and prolific, flat green pods, 6-7 in. long, very tender. Pkt. 15c; $1 / 2 \mathrm{lb} .30 \mathrm{c} ; 1 \mathrm{lb} .50 \mathrm{c} ; 2 \mathrm{lbs} .90 \mathrm{c}$; 15 lbs. $\$ 5.00$.

Burree's Stringless Green Pod. (52 days). Combines hardiness, extreme earliness and productiveness. The pods are tender, brittle and of the finest flavor; always entirely stringless.
Pkt. 15c; 1/2 lb. 30c; 1 lb. 50c; 2 lbs. 90c; 15 lbs . $\$ 5.00$.

Plentiful. (49 days). Medium green-podded, black-seeded. Stronger, rather heavy bush carrying a good set of pods. Stringless reminder of Bountiful.
Pkt. 15c; $1 / 2 \mathrm{lb} .30 \mathrm{c} ; 1 \mathrm{lb} .50 \mathrm{c} ; 2 \mathrm{lbs} .90 \mathrm{c}$; 15 lbs. \$5.00.

Ranger ( 56 days) A new type developed by Asgrow. Primarily a green pod variety, but provides excellent dry beans. Plant spreading and with half-runners, vigorous and very prolific. Pods round, mostly straight, string. less, silvery green, the set largely concentrated in the crown.
Pkt. 15c; $1 / 2 \mathrm{lb} .30 \mathrm{c} ; 1 \mathrm{lb} .50 \mathrm{c} ; 2 \mathrm{lbs} .90 \mathrm{c}$; 15 lbs . $\$ 5.00$.

Topcrop ( 52 days) New, green-podded beanimmune to diseases, early maturing. Medium green, round, 6 in . pods, smooth and stringless of melting flavor. Splendid for canning and freezing.
Pkt. 15c; $1 / 2 \mathrm{ib} .30 \mathrm{c} ; 1 \mathrm{lb} .50 \mathrm{c} ; 2$ lbs. 90c; 15 lbs. \$5.00.

## Beans-Bush

## SHELL BEANS

Burpee's Improved Bush Lima. (75 days). Larger than Burpee's Bush Lima, while the beans, either green or dry, are nearly twice as thick and ready to market eight to ten days earlier.
Pkt. 15c; $1 / 2 \mathrm{lb} .35 \mathrm{c} ; 1 \mathrm{lb} .60 \mathrm{c} ; 2$ lbs. $\$ 1.00 ; 15$ lbs. $\$ 6.00$.

French's Dwarf Horticultural (54 days). Plants erect, compact and prolific. Pods very attractive with heavy splashing of deep carmine. A popular green shell variety for home and market gardens.
Pkt. 15c; 1/2 lb. 35c; lb. 60c; 2 lbs. $\$ 1.00 ; 15$ lbs. $\$ 6.00$.

Low's Champion ( 55 days). A superb New England bean for gardeners and canners. Plants erect, producing deep green, flat, straight, stringless pods of excellent quality.
Pkt. 15c; 1/2 lb. 35c; lb. 60c; 2 lbs. $\$ 1.00 ; 15$ lbs. $\$ 6.00$.

## FIELD BEANS

Maine Pea. Lb. 45c; 2 lbs 80c; 15 lbs. \$5.25.

Maine Yellow Eye Improved. L'. $45 \mathrm{c} ; 2 \mathrm{lbs} .80 \mathrm{c} ; 15 \mathrm{lbs}$. \$5.25.

Red Kidney. Lb. 45c; 2 lbs. 80c; 15 lbs. $\$ 5.25$.

White Kidney. Lb. 45c; 2 lbs. 80c; 15 lbs. \$5.25.

Jacobs Cattle. lb. 4bc; 2 lbs. 80c; 15 lbs. \$5.25.


Kentucky Wonder Pole Bean

Beans-Pole

## Beans-Bush <br> WAX PODDED

Pencil Pod Black Wax. (55 days). Plants large, vigorous and productive. Pods, round slightly curved, fleshy, golden vellow, absolutely stringless, excellent quality.
Pkt. 15c; 1/2 lb. 30c; lb. 50c; 2 lbs. 90c; 15 lbs. $\$ 5.00$.

Brittle Wax (58 days). An outstanding variety for home use and canning. Pods attractive, medium yellow, slightly curved, round, extremely brit. tle, fleshy, succulent and stringless.
Pkt. 15c; 1/2 lb. 35c; lb. 60c; 2 lbs. $\$ 1.00$; 15 lbs. $\$ 6.00$.

Improved Golden Wax (51 days). One of the finest varieties for home garden plantings. Pods oval, light yellow, brittle, stringless and of good quality. Pkt. 15 c ; $1 / 2 \mathrm{lb} .30 \mathrm{c}$, lb. 50c; 2 lbs. 90 c; 15 lbs. $\$ 5.00$.

Sure Crop Stringless Wax (53 days). A desirable sort Plants very productive. Pods golden yellow, flat, brittle strictly stringless, fine texture and quality.
Pkt. 15c; $1 / 2 \mathrm{lb}$. 30c; lb. 50c; 2 lbs. 90c; 15 lbs. $\$ 5.00$.

## ARASAN

A Dupont disinfectant for treating corn, peas, beans and other Vegetable Seeds. Reduces decay of seed in the soil and protects plants from damping off.
3/4 oz. 25c; 8 oz. $\$ 1.00$; 2 lb. can $\$ 3.20$-not prepaid. Add $2 \%$ tax.

> Culture-Plant in hills 4 feet apart, 4 to 5 beans to a hill. Poles should be firmly set before planting.

Kentucky Wonder, or Old Homestead. ( 65 days). A long, green podded variety, very prolific and of fine quality and perfectly stringless.
Pkt. 15c; 1/2 lb. 30c; lb. 50c; 2 lbs. 90c.
Kentucky Wonder Wax. ( 67 days). A very vigorous climber, producing long, 7-8 inches, waxy, yellow, nearly stringless, meaty pods. Plants are exceedingly prolific. Pkt. 15c; 1/2 lb. 30c; lb. 50c; 2 lbs. 90c.

Horticultural or Specikled Cranberry. (70 days). An old favorite, early and pro'ific; excellent quality either as a snap or shell bean or for cooking dry.
Pkt. 15c; $1 / 2 \mathrm{lb} .30 \mathrm{c} ; \mathrm{lb} .50 \mathrm{c} ; 2 \mathrm{lbs} .90 \mathrm{c}$.
Worcester Horticultural. ( 80 days). A mammoth form of the cld-fashioned Horti. cultural She!l or Speckled Cranberry Bean. The best type of Horticultural Shell Bean. Pods heavy, splashed with red, about 7 in . long. Pkt. 15c; 1/2 lb. 30c; lb. 50c; 2 lbs. 90c.

Beans by P.P. add 23c for one Pound - 4c for each additional pound

## Beet

Culture--Sow drills 15 inches apart, cover one inch. Thin out $\varsigma$ inches apart in the rows.

One ounce to 50 feet of drill; six pounds to the acre.

Asgrow Wonder (58 days). This outstanding strain is unsurpassed in earliness, uniformity and depth of interior color. Tops medium tall, roots semi-globular, deep red, smooth. Flesh purplish red, slightly zoned, render and of highest quality. The best bunching variety. Pkt. 15c; oz. 30c; ${ }^{1 / 2} \mathrm{lb} .75 \mathrm{c}$; /4 lb. $\$ 1.25$; lb. $\$ 2.00$.


Asgrow Wonder Beet
Crosby's Egyptian ( 60 days). The roots are flattened globe shape and smooth. Exterior color of root bright red. The flesh is red, zoned with a lighter shade, very sweet and tender.
Pkt. 15c; oz. 30c; $1 / 4 \mathrm{lb} .75 \mathrm{c} ; 1 / 2 \mathrm{lb}$. $\$ 1.25$; b. $\$ 2.00$.

Detroit Dark Red (68 days). Tops are small, upright in growth. Root medium sized, globular or nearly round, very mooth, and of dark blood red color. Very desirable for bunching. Pkt. 15 c ; oz. 30 c ; $1 / 4 \mathrm{lb}$. 75 c ; $1 / 2 \mathrm{lb}$. $\$ 1.25 \mathrm{lb}$. $\$ 2.00$.

Beets for Greens. A rapin growing large topped variety especially suited to the production of beet greens.

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1 \text { lb. } \$ 1.25 \quad 10 \text { Ibs. } \$ 10.00
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## Mangel Wurzel and Sugar Beets

Culture - Sow in drills 2 inches deep, about 2 feet apart, thin out to 10 inches apart, in the row. Six pounds to the acre.
Mammoth Long Red. This variety produces roots of mammoth size and is enormously productive. Yielding from thirty to forty tons per acre on well prepared land. Oz. 20c; $1 / 2 \mathrm{lb}$. 85 c; lb. $\$ 1.50$; 5 lbs. $\$ 6.00$.

Golden Tankard. Recommended for dairymen on accounty of its milk-producing properties. The flesh is a rich golden yellow. Oz. 20c; $1 / 2 \mathrm{lb}$. $85 \mathrm{c} ; \mathrm{lb} . \$ 1.50 ; 5 \mathrm{lbs} . \$ 6.00$.

Giant Feeding Sugar Beet or Half Sugar Mangel. A strain of beets very desirable for stock feeding, having a high nutritive value, being especially rich in sugar. Roots light bronze green above ground, grayish white below with white flesh.
Oz. 20c; $1 / 2 \mathrm{lb}$. 85 c ; lb. $\$ 1.50 ; 5 \mathrm{lbs} . \$ 6.00$.

## Swiss Chard

Culture - Same as beets, except plants should be thinned to $8-10$ inches apart in the row. The leaves are used as greens. In harvesting remove only the outer leaves as the crown will soon produce a new crop.

Fordhook Giant. Leaves broad, upright in growth, very dark green, crumpled or savoyed, with broad, white mid-rib. Pkt. 15c; oz. 30c; $3 / 4 \mathrm{lb}$. 75c; lb. $\$ 2.40$.

Lucullus. Upright growth. Leaves yel-lowish-green, fairly crumpled, mid-rib and veins white.
Pkt. 15c; oz. 30c; $1 / 4 \mathrm{lb} .75 \mathrm{c}$; lb. $\$ 2.40$.
Rhubard Chard. The leaf-stalks are bright crimson; the rich color extends out through the veins into the dark green, heavily crumpled leaves. You will enjoy its different, tasty, delicious flavor.

Pkt. 15c; oz. 55c.

## Brussels Sprouts

Culture - Same as for cabbage. The sprouts resemble miniature cabbage and are very tender.

Long Island Improved. Undoubtedly the best and most dependable. Matures earlier - plants more dwarf and compact than other varieties.
Pkt. 20c; oz. $\$ 1.00$; $1 / 4 \mathrm{lb}$. $\$ 3.00$.

## Broccoli

Culture-Same as for cauliflower; does better in a cool climate.

Italian Green Sprouting (Christmas Calabrese). The plants produce a large, central, green head followed iy numerous green sprouts. Very desirable, delicious and tender. Pkt. 15c; oz. 40c; $1 / 4 \mathrm{lb}$. $\$ 1.15$; lb. $\$ 3.50$.

## Cabbage

CULTURE-Cabbage is an important crop and should be planted in fresh, rich soil, well manured and deeply dug or plowed. For early use sow in a hotbed in March, transplant to the open ground when danger from frost is past. Plant the early sorts about 18 inches in the rows and the late sorts about 2 feet in the rows and the rows about 3 feet apart For the late crops sow in the open ground in June. Our cabbage seed is grown from selected stock and is equal to any offered in the market.

One ounce will produce about 2,000 plants.

## Wisconsin Ball-

head. 100 days. Most highly perfected strain of yel-lows-resistant cabbage yet introduced. A better keeper, of finer tuxture and matures earlier than Wisconsin No. 8. We sincerely recommend this for home garden and market growers.
Pkt. 15c; $1 / 2$ oz. 40c; 1 oz .65 c ; $1 / 4 \mathrm{lb} . \$ 2.00$.

## Danish Ball Head. (Medium Stem).

The leading variety for kraut, storage or shipping. Head deep, round, very hard; interior compact.
Pkt. 15c; ½ oz. 40c; oz. 65c; 1/4 lb. \$2.00.


Copenhagen Market Cabbage

Danish Ball Head. (Tall Stemmed). This variety produces large, round and compact heads. One of the best keepers; plants vigorous and hardy, resisting cold and dry weather.
Pkt. 15 c ; $1 / 2$ oz. 40 c; oz. 65 c ; $1 / 4 \mathrm{lb} . \$ 2.00$.
Extra Early Copenhagen Market. A extra early variety; heads ball shaped, larg. and solid, averaging about 10 pounds is weight. The most evenly maturing and larg heading early cabbage.
Pkt. 15c; $1 / 2$ oz. 40 c ; oz. 65 c ; $1 / 2 \mathrm{lb} . \$ 2.00$.
Golden Acre. A popular early, rouns headed variety of the Copenhagen Marke type. Produces a uniform, tightly foldes round, well blanched head of superb qualit. Pkt. 15 c; $1 / 2$ oz. 40 c; oz. 65 c; $1 / 4 \mathrm{lb} . \$ 2.00$.

Penn. State Ball Head. A late variety. Plants medium with short stem. Heads productive, flattened globe, ex' emely hard, 6-7 inches deep, 7-8 inches diameter, weighing 5-6 lbs. Productive, uniform, desirable for winter storage and kraut.
Pkt. 15c; $1 / 2$ oz. 40 c; oz. 65 c; $1 / 4 \mathrm{lb}$. $\$ 2.00$.

Long Island Savoy. Superior to the old fashioned strains of Savoy cabbage. Although the heads are a trifle smaller, they are of excellent color and very sure of heading. The heads are exceedingly firm, very well blanched, crisp, tender and of superior quality Pkt. 15 c ; $1 / 2 \mathrm{oz} .40 \mathrm{c}$; oz. 65 c ; $1 / 4 \mathrm{lb} . ~ \widehat{~} 2.00$.

Red Acre. One of the largest, most solid and compact of the red varieties. The heads are round, extremely hard, purplish red in color and of excellent quality.
Pkt. 15c; $1 / 2 \mathrm{oz} .40 \mathrm{c}$; oz. 65 c ; $1 / 4 \mathrm{lb}$. $\$ 2.00$.

## CHINESE OR CELERY CABBAGE

Michili. Refined strain with slender hard heads, so uniform that nearly every plant forms a perfect head.

Pkt. 15c; 1/2 oz. 40 c; oz. 65c; ; lb. $\$ 2.00$
Chihili. Good market variety, tall and slender, forming good heads 14 to 18 inches in length.

Pkt. 15c; $1 / 2$ oz. 40 c; oz. 65 c; $1 / 4 \mathrm{lb} . \$ 2.00$

## Carrot

Culture-Carrots do best in a good, light and rich soil. Sow in April or May for the early crop, and for the main crop sow in May or June in drills about $1 / 2$ inch deep, rows 14 inches apart, and thin plants to 3 or $t$ inches in the rows.
One ounce to 200 feet of drill; three pounds to an acre.

Imperator, Long Strain (77 days). Outstanding both as to bunching and busheling; has medium top growth: root 7 to 9 inches long; is slightly cylindrical in shape; has a very smooth surface and tapering shoulders. Its color is deep orange both inside and outside, and has a very indistinct core. Superior in appearance, quality and flavor.
Pkt.15c; oz.40c; ¼lb. $\$ 1.00 ; 1 / 2 \mathrm{lb} . \$ 1.75 ; \mathrm{lb} . \$ 3.00$.
Chantenay Red Cored ( 72 days). An improved Chantenay, valuable for market gardeners and shipping. Roots similar to Chantenay with reddish orange flesh and an indistinct core of nearly the same color as the flesh; tender and sweet.
Pkt.15c; oz.40c; ¼ lb. $\$ 1.00 ; 1 / 2 \mathrm{lb} . \$ 1.75 ; \mathrm{lb} . \$ 3.60$.
Danvers Long Strain ( 75 days). Dark orange color, growing very smooth, yielding large crops, and is a splendid keeper; roots medium length, tapering uniformly to a blunt point.
Pkt.15c; oz.40c; ¼lb. $\$ 1.00$; 1⁄2 lb. $\$ 1.75$; lb. $\$ 3.00$.
Hutchinson ( 80 days). A carrot of great length and cylindrical shape almost to the point, grows with tops slightly out of ground, a very heavy yielder per acre. Small circle of green on out of ground portion of root. Pkt.15c; oz.40c; $1 / 4 \mathrm{lb} . \$ 1.00 ; 1 / 2 \mathrm{lb} . \$ 1.75$; lb. $\$ 3.40$.

Improved Long O"ange ( 88 days). Deep orange color, roots of large size and good keeper.
Pkt.15c; oz.40c; $1 / 4 \mathrm{lb} . \$ 1.00 ; 1 / 2 \mathrm{lb} . \$ 1.75 ;$ lb. $\$ 3.00$.
Nantes, Half Long Scarlet ( 70 days). Excellent for forcing, as well as for home and market gardens. Tops small. Roots bright orange, cylindrical, blunt ended. Flesh reddish orange, crisp, tender and sweet.
Pkt.15c; oz.40c; $1141 \mathrm{lb} . \$ 1.00 ; 1 / 2 \mathrm{lb} . \$ 1.75 ; \mathrm{lb} . \$ 3.00$.

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Imperator - Long Strain

## Cress or Peppergrass

Culture-Sow early in the spring on rich soil in drills 10 to 12 inches apart and make frequent sowing every two weeks. Cover seed about $1 / 4$ inch.

Extra Curled. Fine flavor, may be cut several times.
Pkt. 15c; oz. 30c; 1/4 lb. 25c; lb. 75c.
Water Cress. Sow in the spring near the margin of ponds or running streams. Pkt. 25c.

## ARASAN

For vegetable, flower seeds and bulbs. Preserves seeds against rotting in cold, wet soils; controls damping-off or seedling blight and certain other seed-borne diseases. Helps promote increased germination, sturdier growth, larger yields, better grade nroduce.
$3 / 4 \mathrm{oz} .25 \mathrm{c}-8$ oz. $\$ 1.00$
Not Prepaid - Tax 2\%

## Cauliflower

Culture-The Cauliflower is a member of the cabbage family and should be similarly cultivated.
One ounce will produce 2,000 plants.
Snowball. A superb, outstancing, sure heading, very early, uniform strain of Cauliflower. The heads are medium large, solid and deep. Will cut $100 \%$ heads, grading better than $85 \%$ number one.
Pkt. 20c; $1 / 4$ oz. $\$ 1.50 ; 1 / 2$ oz. $\$ 2.75$; oz. $\$ 4.00$.
Super Snowball. An early variety yet unexcelled for the late or main crop. The plants make a compact, dwarf growth and the heads are large, solid and snow white. Super Snowball is the very finest strain.
Pkt. 20c; $1 / 4$ oz. $\$ 1.50 ; 1 / 2$ oz. $\$ 2.75$; oz. $\$ 4.00$.


Super Snowball

The Best Vitamins Are Home Grown

## Celery



Golden Self Blanching

Culture-Sow the seed in a hotbed early in the spring. As soon as the plants are 3 inches high, transplant into frames in well-enriched soil 4 inches apart. Cut them once or twice before setting them out in May or June to make them stocky. When about six inches high transplant into trenches wide enough to hold two rows. The rows should be about 1 foot apart and the plants set about 8 inches apart. Winter celery should be earthed up to blanch, taking care not to cover the center of the plant.

Giant Pascal. For fall and winter use. Grows rapidly and a wonderful keeper. The stalks are of medium height, thick and solid, blanching to a beautiful yellow ish white color.
Pkt. 15 c; $1 / 2$ oz. 25 c; oz. 45 c; $1 / 4$ lb. $\$ 1.50$.
Summer Pascal. A vigorous, compact, green type, resistant to blight. Has more stalks than Giant Pascal: long, solid, crisp, stringless and altogether of excellent table quality.
Pkt. 15c; $1 / 2 \mathrm{oz} .70$ c; oz. $\$ 1.20$; $1 / 4 \mathrm{lb} . \$ 4.00$.
Colden Self-Blanching. The finest early celery grown, easily blanched and of execllent flavor, solid and crisp. Pkt. 15c; $1 / 2$ oz. 55 c ; oz. 90c; $1 / 4 \mathrm{lb} . \$ 3.00$.

Wonderful. Of the Paris Golden family, but two to three times its size, very fine quality, and very free from the stringy habit of the old Golden.
Pkt. 15c; $1 / 2 \mathrm{oz} .70 \mathrm{c} ;$ oz. $\$ 1.20 ; 1 / 4 \mathrm{lb}$. $\$ 4.00$.

## Sweet Corn

Culture-Plant in hills 3 to 4 feet apart each way, dropping 6 seeds in each hill, or in drills 3 to 4 feet apart. The seeds should be covered about 2 inches. In this climate Sweet Corn should not be planted before the middle of May. One pound will plant 100 hills.

## PLEASE ADD PARCEL POST CHARGES ON CORN, PEAS \& BEANS. See Page 1 HYBRIDS

The greatest triumph of corn-breeding is in the development, through inbreeding and crossing of hybrids.

We list outstanding proven hybrids particularly adapted to Northern New England.
Seeds from hybrids should not be saved for reproduction.

Golden Beauty - A new Hybrid - This is a Marcross strain but a few days earlier. Stalks $5 \frac{1}{2}$ to 6 ft ., ears 6 to 7 inches in length placed uniformly on the stalk and uniform in maturing. Excellent strain for Market Gardeners. $1 / 2 \mathrm{lb} .60 \mathrm{c} ; 1 \mathrm{lb} .95 \mathrm{c} ; 2 \mathrm{lbs}$. \$1.85; 5 lbs. $\$ 3.40$; 10 lbs. $\$ 6.35$.

Marcross 13 x 6 ( 70 days). One of the earliest maturing aybrids and a very good variety for the first corn of the season. Thrifty plants, very resistant to wilt. Ears are medium large, 3-12 rowed and of good color.
$1 / 2 \mathrm{lb} .40 \mathrm{c} ; \mathrm{lb} .70 \mathrm{c} ; 2 \mathrm{lbs} . \$ 1.20$; j lbs. $\$ 2.25$; 10 lbs. $\$ 4.00$.

Top Cross Maine Bantam ( 82 days). An Asgrow hybrid particularly adapted for canners and gardeners in short season areas. Ear $6 \frac{1}{2}$ to 7 inches long. slightly tapered $\because$ ith 10 to 14 rows. $1 / 2$ lb. 40c; lb. 70c; 2 lbs. $\$ 1.20$; j lbs. $\$ 2.25$; 10 lbs. $\$ 4.00$.

Golden Cross Bantam (88 days). Very prolific and extremely uniform. Stalks sturdy, producing $10-14$ rowed ears, slightly lighter in color than Golden Bantam. Kernels medium in depth and width. Excellent for market gardeners and canners. Highly resistant to bacterial wilt.
$1 / 2 \mathrm{lb} .40 \mathrm{c} ; \mathrm{lb} .70 \mathrm{c} ; 2 \mathrm{lbs} . \$ 1.20$; ${ }_{5}$ lbs. $\$ 2.25$; 10 lbs. $\$ 4.00$.

Golden Rocket. ( 68 days). Plants $51 / 2 \mathrm{ft}$. tall, average 12 row-with yellow ear approximately $71 / 2$ inches in length. Quality excellent.
$1 / 2$ lb. 40 c; lb. 70 c; 2 lbs. $\$ 1.20 ; 5$ lbs. $\$ 2.25$;
10 lbs. $\$ 4.00$.

## HYBRIDS-continued

Seneca Arrow: (76 days). Outstanding new high quality hybrid sweet corn that we are introducing this year. Maturing ten days after Seneca 60 and fully a week before Seneca Chief it is nearly equal to our highly popular Seneca Chief in eating quality. Produces two good ears per stalk with tender, sweet, golden yel low kernels.
Pkt. $25 \mathrm{c} ; 1 / 2 \mathrm{lb} .60 \mathrm{c} ; 1 \mathrm{lb} .95 \mathrm{c} ; 2$ lb. $\$ 1.85 ; 5 \mathrm{lb} . \$ 3.40 ; 10 \mathrm{lb}$. $\$ 6.35$.

Seneca Chief: ( 86 days). Ears 9 inches long, 12 rowed with deep, narrow, exceptionally tender kernels. Holds its good eating condition longer than most varieties and is excellent for freezing. Seneca Chief will continue to produce good size second ears over a two week period which greatly lengthens the time you can pick quality corn for the table, freezing or market. Plants sturdy, leafy, $61 / 2$ to 7 ft. tall. Resistant to bacterial wilt.
Pkt. 25c; $1 / 2 \mathrm{lb} .60 \mathrm{c} ; 1 \mathrm{lb} .95 \mathrm{c} ; 2$ lb. $\$ 1.85 ; 5 \mathrm{lb} . \$ 3.40 ; 10 \mathrm{lb} . \$ 6.35$

Seneca Golden ( 72 days). Stalks $51 / 2$ feet tall and produce two marketable ears on practically every stalk. Ears nearly as large as Golden Cross and well filled clear to the tip. Kernels rich golden yellow and if harvested when ready are of excellent quality.
$1 / 2 \mathrm{lb} .40 \mathrm{c} ; 1 \mathrm{~b} .70 \mathrm{c} ; 2 \mathrm{lbs} . \$ 1.25$; 5 lbs. $\$ 2.50$; 10 lbs. $\$ 4.50$.

Spancross C13-3 (69 to 70 days). This is an extra early hybrid, has a medium sized ear of good quality. It is resistant to bacterial wilt and is also somewhat cold resistant. The plant is short and stocky, four to five feet tall with ears set low on the stalk $1 / 2 \mathrm{lb}$. $40 \mathrm{c} ; 1 \mathrm{lb} .70 \mathrm{c} ; 2$ lbs. $\$ 1.25 ; 5$ lbs. $\$ 2.50 ; 10 \mathrm{lbs}$. $\$ 4.50$.
Northland: ( 68 days). A very successful development of our own Maine Experiment Station. Northland is very early, hybrid, eight rowed corn. Especially valuable for our northern climate. Well worthy of a planting as the quality is excellent.
$1 / 2 \mathrm{lb}$. $40 \mathrm{c} ; 1 \mathrm{lb}$. $70 \mathrm{c} ; 2 \mathrm{lbs}$. $\$ 1.20 ; 5 \mathrm{lbs}$. $\$ 2.25$; 10 lbs. $\$ 4.00$.

## Sweet Corn - continued - Open - Pollinated

Golden Bantam ( 80 days). P’ants $51 / 2$ feet tall, ears $61 / 2$ inches long, cight rowed. Stalks often have 2 ears. Nernels broad, tender, sweet and of exceptionally fine flavor.
Pkt. 15c; 1/2 lb. 30c; lb. $45 \mathrm{c} ;=\mathrm{lbs} .80 \mathrm{c} ; 5 \mathrm{lbs}$. \$2.00: 10 lbs. $\$ 3.25$.

Extra Early Bantam (74-75 days). An earlier strain of Golden Bantam with 8-10 rows of kernels. The ear is about 7 inhces long, very uniform, similar to Golden Bantam in size, shape and quality. It yields very heavily, beating most varieties to market.
$1 / 2 \mathrm{lb} .30 \mathrm{c} ; \mathrm{lb} .45 \mathrm{c} ; 2 \mathrm{lbs} .80 \mathrm{c} ; 5 \mathrm{lbs} . \$ 2.00$; 10 lbs. \$3.25.

Golden Early Market ( 75 days). One of the best extra early yellow varieties for home and market gardens. Plants 5 feet tall, ears 6 to 7 inches long. Ears 8 to 12 rowed with golden yellow, medium, tender, sweel kernels of good quality.
$1 / 2 \mathrm{lb} .30 \mathrm{c} ; \mathrm{lb} .45 \mathrm{c} ; 2$ lbs. $80 \mathrm{c} ; 5 \mathrm{lbs} . \$ 2.00$ 10 lbs. $\$ 3.25$.

Golden Sunshine ( 76 days). Plants $51 / 2$ fee tall, producing a good sized ear desirable for market garden use. Ears 7 inches long, 10 to 12 rowed, kernels medium broad, golden yel low, sweet, tender, of good quality.
$1 / 2 \mathrm{lb} .30 \mathrm{c} ; \mathrm{lb} .45 \mathrm{c} ; 2 \mathrm{lbs} .80 \mathrm{c} ; 5$ 引bs. $\$ 2.00$; 10 lbs. $\$ 3.25$.

A NOVELTY - Mason's Golden Midget ( 68 days). A really fine, super quality, butte) yellow Sweet Corn with miniature ears which are unquestionably as sweet as any you have ever tasted. The 3 -foot high plants are just perfect for the home garden.
Pkt. 35c; $1 / 2 \mathrm{lb}$. 75c; $1 \mathrm{lb} . \$ 1.25$.

## Cucumber

One ounce will plant fifty hills; two pounds will plant an acre.


Clark's Special

Maine No. 2. A recent development of the Maine Agricultural Exper:ment Station. This is a scab resistant Home Garden $\mathrm{Cu}-$ cumber, of excellent quality. Color, shape and yield very satisfactory. Season of fruiting medium.

Pkt. 20c; oz. 50c.
Boston Pickling (58 days). Largely planted for pickles. Fruit medium size, smooth, light green and very productive. Pkt. 15c; oz. 30 c; $1 / 4 \mathrm{lb} . \$ 1.00 ; \mathrm{lb} . \$ 3.00$.

National Pickling (56 days). Originally bred to meet the specifications of the National Pickle Packers Association. Special attention has been given to this variety at the Asgrow breeding grounds, ard a most desirable strain has been produced; dark green, symmetrical and nearly square-ended. Pkt. 15c; oz. 30c; $1 / 4 \mathrm{lb} . \$ 1.00$; lb. $\$ 3.00$.

Clark's Special-Long Type (63 days). For forcing or outdoors. This wonderful cucum ber is from 9 to 12 inches long, small seec cavity and holds its deep dark green colos both on the vine and after picking. Pkt. 15c; oz. 30c; $1 / 4 \mathrm{lb} . \$ 1.00$; lb. $\$ 3.00$.

Cubit-Awarded bronze medal in All-Amer ica trials for 1944. Dark green, cylindrica fruits with rounded ends, giving heavy early yield. Fruits are 6 to 8 inches, and quality good.

Pkt. 15c; oz. 30c.
Highmoor ( 68 days). We would call your special attention to Highmoor. Developed at the Maine Agricultural Station as a scabresistant variety. Plant is vigorous with fruits 8 to 9 inches in length, cylindrical with nearly round ends, quite smooth, medium to dark green.

Pkt. 20c; oz. 50c.
Improved White Spine ( 67 days). The fruit is light green with white spines, undform in size and very productive. Pkt. 15c; oz. 30c; $1 / 4 \mathrm{lb}$. $\$ 1.00$; lb. $\$ 3.00$.

Long Green ( 70 days). An old standard variety. Fruit from 10 to 12 inches long. dark green and crisp.
Pkt. 15 c ; oz. 30 c ; $1 / 4 \mathrm{lb} . \$ 1.00$; lb. $\$ 3.00$.
Marketer ( 65 days). Bronze Medal award A. A. S. Vines very vigorous and prolific; fruits slight'y tapered to each end, very dark green in color, notably unifo ${ }^{\circ} m$ and trim in appearance; an attractive cucumber for the early market.

Pkt. 20c; oz. 50c
Straight-8 ( 67 days). Truits straight, cylin drical, well rounded at both ends. $3 / 4$ to 2 inches in diameter, uniformly 8 inches long. Color deep green.
Pkt. 15c; oz. 30c; $1 / 1 / \mathrm{lb} . \$ 1.00$; lb. $\$ 3.00$.

## Dandelion

Culture - Sow in May in drills 12 inches apart; cover the seed $1 / 4$ of an inch deep.

One ounce for 200 feet of drill.
Arlington Thick-Leaved. A carefully selected strain; popular with market gardenPrs.

Pkt. 15c; oz. 75c; 1/4 lb. \$2.50.


Egg Plant - Black Beauty

## Egg Plant

Culture-Sow seeds in hotbeds very early in spring. Transplant in pots or hotbeds when true leaves appear. Set in open when weather is warm and settled.

Black Beauty. An excellent, prolific variety which is earlier and rearly as large as New York Improved. Fruits are nearly round and of a very dark purple.
Pkt. 15 c ; $1 / 2$ oz. 35 c ; oz. 65 c .
New Hampshire Hybrid. An extra early variety suitable for New England climate, producing fruits almost as large as Black Beauty.

$$
\text { Pkt. 15c; } 1 / 2 \text { oz. } 50 \mathrm{c} \text {; oz. } 90 \mathrm{c} \text {. }
$$

## Endive

Culture - For early use, sow in drills 15 inches apart as early in the spring as the ground can be worked. Transplant to 1 foot each way. When full grown tie the outer leaves at the top to blanch the heads.

Deep Heart Fringed. Green Curled type but of more upright growth, with broader leaves and deeper hearts. Leaves are cut and curled at edges; ribs and heart are white. Pkt. 15 c ; oz. 30c; $1 / 4 \mathrm{lb}$. $\$ 1.00$; lb. $\$ 2.50$.

Green Curled. A standard sort for fall. Pkt. 15c; oz. 30 c ; $1 / 4 \mathrm{lb}$. 75 c ; 1b. $\$ 2.00$.

Broad-Leaved Batavian. Grows very compact, very tender and of fine flavor. Pkt. 15c; oz. 30c; $1 / 4 \mathrm{lb} .75 \mathrm{c}$; 1b. $\$ 2.00$.

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\text { HERBS - See Page } 25
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## Kale

Dwarf Green Curled Scotch. A fine, low growing variety, the leaves densely crimped and curled; very hardy and productive. Pkt. 15c; oz. 30c; $1 / 4$ lb. 75c.

## Kohl Rabi

Culture-Seeds should be sown in drills as early in he spring as possible. When well established thin to 6 inches apart.

Early White Vienna. A very early sort. excellent quality, flesh white and tender. Pkt. 15c; oz. 30c; $1 / 4 \mathrm{lb}$. 75c.

## Leek

Culture - Plant in the spring in drills 1 foot apart. Cover the seed about 1 inch and thin to 9 inches apart in the drills. Draw earth up to them as they grow. One ounce of seed to 150 feet of drill.

American Broad Flag. A strong-growing sort with broad leaves.
Pkt. 15c; oz. 30c; ¼ 1b. 75c.

## Mustard

Culture - Sow thickly in early spring in shallow drills or in boxes during the winter. Successive sowing may be made every ten days.

One ounce will sow about 75 feet of drill.
Fordhook Fancy. A handsome, upright growing, mild variety, slow to bolt seed stalks; leaves ig't green, plume-like, and deeply fringed on the edges; seed reddish brown. Pkt. 15c; oz. 30c; 1/4 lb. 50c; lb. $\$ 1.50$.
Spinach or Tendergreen. A quick growing type of nviental mustard, very desirable for those who like slightly puñent greens. Pkt. 15 c ; oz. 30 c ; $1 / 4 \mathrm{lb} .50 \mathrm{c}$; 1b. $\$ 1.50$.

## Water Melon

Culture-Plant in hills about 8 feet apart and cultivate the same as for Musk Melon.

One ounce for 30 hills; four pounds for one acre.

Cole's Early or Harris' Early. One of the best early varieties, medium size, nearly round, flesh dark red and excellent quality. Pkt. 15c; oz. 30c; $1 / 4$ lb. 50c.

New Hampshire Midget - All America Gold Medal 951 . Early in maturity, high in quality and so small it fits into the ice box. When cut in two it serves two people. Very productive. We recommend a trial.
Pkt. 25c; oz. 5E-
White Mountain ( 65 days). A superb new. very єarly Watermelon. Grows only 7 or 8 inches long. An ideal variety that merits a place in every home garden.
Pkts. 25c; 1 ก? 5こc.

## Lettuce

CULTURE-For summer use the seed can be sown in hotbeds in March. Transplant when the veather will permit in rows 12 inches apart and 8 inches apart in the rows. For a succession sow in the open ground every two weeks until fall. Lettuce requires a rich and a ratl.er moist soil. The more rapid the prowth, the better the quality. One ounce of seed will produce about 3,000 plants.


## Lettuce - Great Lakes

Big Boston. The heads resemble Big Boston but form earlier and do not have the red tinge of that variety. Heads are firm and of high quality. An excellent kind for home and market gardens.
Pkt. 15c: oz. 30c; $1 / 4 \mathrm{lb} .75 \mathrm{c}$.
Boston Curled or Simpson. Crisp nonheading variety, medium size, dark green, very curly leaves.
Pkt. 15c; oz. 30c; $1 / 4 \mathrm{lb} .75 \mathrm{c}$.
Dark Green Cos. A medium large, selfclosing sort, with well blanched, loaf shaped head of tender quality. Leaves very dark green, slightly crumpled.
Pkt. 15c; oz. 30c; 1/4 lb. 75c.

Great Lakes (82 days). Imperial type. Tight heads in hot weather! Shows strong resist ance to tipburn. Developed by U. S. Dept. oi Agriculture and Michigan Experiment Sta tion. Awarded Bronze Medal in All-Americe trials.

Pkt. 20c; oz. 60c; $1 / 4 \mathrm{lb} . \$ 2.00$
Imperial No. 456 ( 80 days). Head-medium to small, solid, dark green with prominent ribs. Developed by Cornell. Resistant to tif burn and early bolting.
Pkt. 20c; oz. 60c; $1 / 4$ lb. $\$ 2.00$.
Pennlake ( 83 days). Developed by Penr. State College. Head - medium to large slightly flattened - leaves dark green ano fringed at edges. Resistant to tip burn. Pkt. 20c; oz. 75 c ; $1 / 4 \mathrm{lb}$. $\$ 2.50$.

Iceberg. An early, even well bred variety which does well in mid-summer. Particularly adapted for Eastern states. Heads large, compact, blanch well, sweet, tender and of excellent quality.
Pkt. 15c; oz. 30c; 1/4 lb. 75c.
Salad Bowl (45 days). Large, medium green, slow bolting, non-heading. Leaves are deeply lobed resembling Endive, Decidedly crisp and tender.
Pkt. 25c; oz. 75 c ; 1/4 lb. $\$ 2.50$.
Oak Leaf. (40 days). This novel variety excels in ability to withstand hot weather without turning bitter. Its leaves are small tender, and deep green, rich in vitamins. Pkt. 20c; 1/2 oz. 35c; oz. 65c.

Prize Head. An early non-heading sort, of medium size, crisp and tender; color lighi very desirable for home garcen use. Leaves crumpled and highly frilled at the edges; of excellent flavor.
Pkt. 15c; oz. 30c; 11/4 lb. 75c.

## Musk Melon or Cantaloupe

CULTURE-Melons succeed best in light, sandy, rich soil. After all danger of frost is past plant in hills 4 to 6 feet apart each way, six to ten seeds to a hill. When about is inches high and all danger from insects is past thin out to 3 or 4 plants to a hill. One ounce to 60 hills; 3 pounds to ac:e.

Large Yellow ( 70 to 80 days). A very large variety, thickly netted, deeply ribbed, flesh salmon-yellow, thick and sweet. A great yielder.
Pkt. 15c; oz. 50c; $1 / 4 \mathrm{lb} . \$ 1.50$.
Delicious 51 - Inner flesh thicker, better colored and firmer than regular Delicious. A first early-adapted to this climate. Pkt. 20c; oz. 50c; $1 / 4 \mathrm{lb} . \$ 1.50$.

Granite State. An early high quality, musk melon bred especially for a Northern climate. Very high sugar content.
Pkg. 20c; oz. 55c; ¼ lb. \$1.95.

Hale's Best No. 36. An improved strain ot the old Hale's Best. It is the earliest and ont of the most popular shipping cantaloupes; heavily netted, oval, sweet, and of very fint quality.
Pkt. 15c; oz. 50c; 1/4 lb. \$1.50.
Thousand Dollar. Originated and produced in Maine. The fruits are very large, elongated, distinctly ribbed and well netted. The thick flesh is fine grained, luscious, tender, sweet and deep orange.
Pkt. 15c; oz. 50c; $1 / 4 \mathrm{lb}$. $\$ 1.50$.

## Okra

Culture - Sow seeds in open ground, when the soil is warm and mellow, planting in rows $2 \frac{1}{2}$ feet apart. Thin plants to stand 15 inches apart. Pick pods when small.
Dwarf Green. An early dwarf growing sort, with dark green fluted, pointed pods, i to 5 inches long. Plants 3 feet high, quite rolific. Excellent for soups and flavoring. गick pods when young and tender. Pkt. 15c; oz. 30c; 1/4 lb. 75c.

## Onion

Culture - Sow the seeds as early in the spring as the ground can be worked in drills ubout 1 foot apart and cover about $1 / 2$ inch. Thin plants to stand from 2 to 3 inches apart in the drills. The soil should be well prepared and fertilized.
One ounce to 100 feet of drill; five pounds o the acre.

Early Yellow Globe Danvers. The most sopular, profitable variety, producing well olored, globular bulbs, which ripen early. fighly recommended because of heavy yield and superior keeping qualities.
Pkt. 15c; oz. 75c; $1 / 4 \mathrm{lb}$. $\$ 2.00$.
Large Red Wethersfield. The standard ed, flat variety, large size, skin deep purlish red, a good keeper.
Pkt. 15c; oz. 75c; 1/4 lb. \$2.00.
Prizetaker. The largest yellow onion, flesh white and of mild flavor.
Pkt. 15c; oz. 75c; $1 / 4 \mathrm{lb}$. $\$ 2.00$.
Yellow Sweet Spanish: (110 days.) Skin is golden yellow but flesh is white, crisp and mild. A very large, globe-shaped onion, excellent for shipping or stora: e. Pkt. 15c; oz. 75c; 1/4 lb. $\$ 2.50$

White Portugal. One of the best white sorts; bulbs mature early, very mild flavor, he best to srow for sets.
Pkt. 15c; oz. 75 c ; $1 / 4 \mathrm{lb}$. $\$ 2.00$.

## Onion Sets

Culture - Onion Sets should be planted as sarly in the spring as the ground is dry nough to work in rows 12 inches apart and 2 to 4 inches apart in the rows.

Ebenezer Fellow. The best prolific, early, wild, sweet variety to produce scallions and mature bults. Excellent keeper. Qt. (1 lb.) 40c; 50c lb., Postpaid.

White Ebenezer. A superior, slower growing white set, thick necked and strong, with a larger top than ordinary white sets. 2t. (1 lb.) 40 c ; 50 c lb ., Postpaid.


Onion - Danvers Yellow Globe

## Parsley

Culture-Soak the seeds a few hours in lukewarm water and sow early in the sprin: in rich soil in drills one foot apart, thin out the plants to 4 inches apart in the rows.

One ounce to 150 feet of drill.
Evergreen (New). A more frost resistant variety with large, dense, dark green foli-age-well adapted to market gardeners and general use. Pkt. 15 c ; oz. 30 c ; $1 / 4 \mathrm{lb}$. 75 c .

Double Curled or Covent Garden. One of the best sorts, handsome, bright green color; leaves finely crimped and curly.
Pkt. 15c; oz. 30c; 1/4 lb. 75c.
Plain or Single. A fine strain, very dark green.

Pkt. 15c; oz. 30c; 1/4 lb. 75c.

## Parsnip

Culture-Sow as early in the spring as the weather will permit in deep rich soil in drills 18 inches apart, covering the seed lightly; thin to 5 or 6 inches apart in the rows.

One ounce to 100 feet of drill; five pounds to the acre.

White Model. A highly improved type producing uniformly large and handsome roots of stocky form, heavy at the shoulder, well rounded, gradually tapering to the base. Flesh white, free from core and stringless; fine flavored.
Pkt. 15c; oz. 30 c; $1 / 4 \mathrm{lb} .75$ c; 1b. $\$ 2.00$.
Hollow Crown. A standard quality variety. Roots long, smooth, thick at shoulder, uniformly tapered.
Pkt. 15c; oz. 30c; $1 / 4 \mathrm{lb}$. 75 c ; 1b. $\$ 2.00$.

## GARDEN PEAS—Early Varieties

CULTURE-Sow in rows 3 or 4 feet apart and about 1 inch apart in the rows, 3 to 4 inches deep. Peas grown as a market crop are never staked, but when the taller sorts are grown for private use they are generally sown in double rows, 6 to 8 inches apart, and staked with brush. For best results all garden peas require good, strong, fertile soil. One pound will plant about 50 feet of drill.

Peas by Parcel Post - Add 23c for $1 \mathbf{l b}$. - 4c for each additional pound, see page 1.


## To Get Best Results

Innoculate Pea Seed with Nitragin C. Garden Size 15c; 100 lbs . Seed 50c.

Teton ( 63 days). (All-America Silver Medal). An attractive introduction resembling our strain of Thomas Laxton but fully resistant to fusarium wilt. Large, attractive pods, concentrated in season and well filled with peas.
$1 / 2$ lb. 30c; lb. 45 c; 2 lbs. 80c; 5 lbs. $\$ 1.80$; 14 lbs. \$4.00.

Blue Bantam ( 57 days). An extra early variety of fine quality. Height 18 inches. Length of pod 4 to $41 / 2$ inches.
$1 / 2 \mathrm{lb} .30 \mathrm{c} ; \mathrm{lb} .45 \mathrm{c} ; 2 \mathrm{lbs} .80 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.80$; 14 lbs. $\$ 4.00$.

Freezonian (new - 63 days). Ideal for freezing \& .d canning yet retaining superior qualities for immediate eating. Vine 30 inches and medium heavy - pod $31 / 2$ inches, dark green with blunt end. Wilt resistant.
$1 / 2 \mathrm{lb} .30 \mathrm{c} ; \mathrm{lb} .45 \mathrm{c} ; 2 \mathrm{lbs} .80 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.80$; 14 lbs. $\$ 4.00$.

Gradus ( 60 days). One of the earliest and most popular of the large-podded, wrinkled peas; vines vigorous, bearing large pods from 4 to $41 / 2$ inches in length, filled with large peas of the finest quality and delicious flavor; height 3 feet.
$1 / 2$ lb. 30c; lb. 45 c; 2 lbs. 80c; 5 lbs. $\$ 1.80$; 14 lbs. \$4.00.

Laxtonian ( 63 days). One of the most remarkable varieties yet introduced; very dwarf, growing 18 inches high, pods $41 / 2$ inches long, containing peas of fine flavor. $1 / 2 \mathrm{lb} .30 \mathrm{c} ; \mathrm{lb} .45 \mathrm{c} ; 2 \mathrm{lbs} .80 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.80$; 14 lbs. $\$ 4.00$.
Laxton's Progress ( 62 days). The largest podded and most attractive, early dwarf variety. Vine 18 inches tall, pods 5 inches long, containing 7 to 9 large peas of excellent quality.
1/2 lb. 30c; lb. 45c; 2 lbs. 80c; 5 lbs. \$1.80; 14 lbs. \$4.00.

Little Marvel. ( 64 dar. ). i. dwarf variety of even growth, about 18 inches in height; pods dark green, medium size, often produced in pairs.
$1 / 2 \mathrm{lb} .30 \mathrm{c} ; \mathrm{lb} .45 \mathrm{c} ; 2 \mathrm{lbs} .80 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.80$; 14 lbs. \$4.00.


Shasta - A new Asgrow development

Shasta. A new variety developed at the Asgrow pea-breeding station to meet the need for a late-maturing Thomas Laxtor type. Plants resistant to Fusarium wilt. Peas deep green, of excellent quaiity and highly suitable for freezing.
$1 / 2 \mathrm{lb} .30 \mathrm{c} ; 1 \mathrm{lb} .45 \mathrm{c} ; 2$ lbs. 80c; 5 lbs. $\$ 1.80$ 14 lbs . $\$ 4.00$.

Progress No. 9 ( 60 days) Of the same general type as Laxton's Progress but resistant to Fusarium wilt and slightly larger in plant and pods. A popular new listing. $1 / 2 \mathrm{lb} .30 \mathrm{c} ; \mathrm{lb} .45 \mathrm{c} ; 2 \mathrm{lbs} .80 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.80$; 14 lbs. $\$ 4.00$.

Thomas Laxton ( 62 days). One of the ver: best garden varieties. The pods are long straight, with square ends, and contain 7 or 8 peas of the finest flavor; hardy and pro ductive; height 3 feet.
$1 / 2 \mathrm{lb} .30 \mathrm{c} ; 1 \mathrm{lb} .45 \mathrm{c} ; 2 \mathrm{lbs} .8 \mathrm{Cc} ; 5 \mathrm{lbs} . \$ 1.80$ 14 lbs. \$4.00.

World's Record (57 days). A popular large podded, extra early wrinkled pea, maturing several days ahead of Gradus to which it is similar in growth. Quality excellent.
$1 / 2 \mathrm{lb} .30 \mathrm{c} ;$ lb. $45 \mathrm{c} ; 2$ lbs. $80 \mathrm{c} ; 5$ lbs. $\$ 1.80$ 14 lbs. \$4.00.

## Garden Peas

 MEDIUM LATE VARIETIESAsgrow 40 ( 75 days). Unexcelled in pod size and quality. Vines darl. green, stocky and branching, 26 inches high. Pods large, round, dark green, plump, pointed, curved at tip, contain 8 to 10 succulent peas. Resistant to wilt.
1/2 lb. $30 \mathrm{c} ; \mathrm{lb} .45 \mathrm{c} ; 2 \mathrm{lbs} .80 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.80$; 14 lbs. \$4.00.

Alderman ( 74 days). A handisome large podded variety. Pods $41 / 2-51 / 2$ inches long, broad, pointed, dark green containing 8-10 light green peas of highest quality.
1/2 lb. 30c; lb. 45c; 2 lbs. 80c; 5 lbs. \$1.80; 14 lbs. $\$ 4.00$.

Everbearing ( 76 days). Very prolific, pods about 3 inches long, peas large and of good quality; height $21 / 2$ feet.
$1 / 2 \mathrm{lb} .30 \mathrm{c} ; \mathrm{lb} .45 \mathrm{c} ; 2 \mathrm{lbs} .80 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.80$; 14 lbs. $\$ 4.00$.

Dwarf Telephone (Carter's Daisy) (76 days). Similar to the Tall Telephone but dwarf, bearing heavy pods, about $41 / 2$ inches long, height $\stackrel{2}{ }$ feet.
$1 / 2$ lb. $30 \mathrm{c} ;$ lb. $45 \mathrm{c} ; 2 \mathrm{lbs} .80 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.80$; 14 lbs . $\$ 4.00$.

Improved Telephone ( 74 days). An improvement on Carter's Telephone for purity and uniformity of habits, bearing in great abundance large, dark green pods, containing peas of fine flavor, height 4 feet.
$1 / 2 \mathrm{lb} .30 \mathrm{c} ; \mathrm{lb} .45 \mathrm{c} ; 2 \mathrm{lbs} .80 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.80$; $14 \mathrm{lbs} . \$ 4.00$.

Wyoming Wonder ( 75 days). Pods 5 to 6 inches long, very dark gre ${ }^{\wedge} 1$, pointed and somewhat curved at the tip. Vines 28 inches tall. Resistant to wilt.
1/2 lb. 30c; lb. 45 c; 2 lbs. 80c; 5 lbs. $\$ 1.80$; 14 lbs. \$4.00.

## Pepper

Culture-Sow the seeds in hotbeds early in April. Transplant when 2 or 3 inches high to 3 inches apart. Transplant to the open ground about the first of June, in rows 2 feet apart and 18 inches apart in the rows. The soil should be rich and mellow.

One ounce vill produce about 2,000 plants.
Asgrow King. An early pedigreed strain bred for size and uniformity. Fruits are exceptional in breadth at the base and in length; 3-lobed, tapered, smooth, dark green turning to bright red. Flesh thick, sweet and mild. Very desirable.
Pkt. 15c; $1 / 2$ oz. 40c; oz. 70c.

## PEPPER - (Continued)

California Wonder. Mid-season. Fruits chunky, smooth, four-lobed, attractive, deep green changing to crimson. Flesh thick, firm, crisp, sweet and mild.
Pkt. 15c; $1 / 2$ oz. 35c; oz. 60c.
Harris' Early Giant. The earliest and most prolific of the large peppers. Fruits mild, sweet; 5 inches long by $31 / 2$ inches in diam eter.
Pkt. 15c; $1 / 2$ oz. 40c; oz. 70c.
Large Bell or Bull Nose. Large and of mild flavor, largely used for pickling. Pkt. 15c; $1 / 2$ oz. 35c; oz. 60c.


## Calwonder - Pepper

Calwonder Early ( 68 days). A special As grow strain of California Wonder bred to make this popular variety available in areas of shorter season.
Pkt. 15c; ½ oz. 35c; oz. 65c.
Long Red Cayenne. Bright red, long, slen der pods, very pungent.
Pkt. 15c; 1/2 oz. 30c; oz. 50c.
Squash or Tomato-Shaped. Fruit medium size, early ard productive.
Pkt. 15c; 1/2 oz. 35c; oz. 65c.

## REMEMBER!

Our Vegetable Seeds are ASGROW Grown.
What does that mean?
Simply this-they are Bred, not just grown.

## Pumpkin

Culture-Same as for squash.
One ounce will plant 20 hills; one pound will plant 250 hills.

Connecticut Field. Very productive, usually grow in fields with corn for feeding stock. Pkt. 15c; oz. 30c; $1 / 4 \mathrm{lb} .50 \mathrm{c} ; 1 \mathrm{lb} . \$ 1.50$.

King of the Mammoths. The best mammoth pumpkin, flesh is a golden-yellow, a splendid keeper and valuable for stock feeding. Pkt. 15 c; oz. 30c; $1 / 4 \mathrm{lb} .50 \mathrm{c} ; \mathrm{lb} . \$ 1.50$.

Small Sugar. Very sweet and fine grained, a good keeper, best sort for family use. Pkt. 15c; oz. 30c; 1/4 lb. 50c; lb. \$1.50.

Winter Luxury. Round, slightly larger than the Small Sugar variety. Color russet yellow, flesh thick, firm and excellent quality A very fine winter sort.
Pkt. 15c; oz. 30c; $1 / 4 \mathrm{lb} .50 \mathrm{c} ;$ lb. $\$ 1.50$.

## Radish

Culture - The seeds should be sown in light, rich, sandv loam. For an early supply, sow in a hotbed in rows 4 inches apart. Sow in the open ground in rows 8 to 12 inches apart $1 / 2$ inch deep, as soon as the soil can be worked.

One ounce for 100 feet of drill.
Crimson Giant. An extra early, turnipshaped variety, growing very large, yet never pithy, always hard and solid; good for forcing and equally as good if grown in the open ground.
Pkt. 15c; oz. 30c; $1 / 4 \mathrm{lb} .50 \mathrm{c} ;$ lb. $\$ 1.50$.
Early Scarlet Globe. One of the best varities for forcing or sowing in the open ground; globe shaped, scarlet color, crisp and tender.
Pkt. 15c; oz. 30c; $1 / 4 \mathrm{lb} .50 \mathrm{c}$; 1b. $\$ 1.50$.
Early Scarlet White-Tipped. Small, round, red, short tops, crisp and tender.
Pkt. 15c; oz. 30c; $1 / 4 \mathrm{lb}$. 50c; lb. $\$ 1.50$.
French Breakfast. Oblong shaped, color scarlet, white-tipped, rapid grower, mild and tender.
Pkt. 15c; oz. 30c; 1⁄14 lb. 50c; lb. $\$ 1.50$.
Saxa. This is the earliest maturing variety, for forcing or home gardens. Roots are round, scarlet, medium sized and with a small short top.
Pkt. 15̌c: oz. 30c; 1/4 lb. 50c; lb. \$1.50.
Sparkler. A popular variety for home and commercial gardens. The roots are round, smooth, dull scarlet red, with one-third white at the bottom. Flesh white, crisp, sweet and tender.
Pkt. 15c; oz. 30c; $1 / 4 \mathrm{lb} .50$ c; lb. $\$ 1.50$.
White Icicle. Finest white radish. It is long, slender, pure white, roots of excellent quality. Fine for forcing.
Pkt. 15c; oz. 30c; 1/4 lb. 50c; lb. \$1.50.

## Salsify <br> (Vegetable Oyster)

Culture-Cultivate the same as for carrots.
One of the most delicious and nutritious of vegetables.

One ounce to 50 feet of drill.
Mammoth Sandwich Island. This variety grows to a large size and is superior in quality to the Long White.
Pkt. 15c; oz. 30c; 1/4 lb. 85c.

## Spinach

Culture-Sow early in the spring in drills one foot apart, covering the seed one inch deep, thinning out as it grows. For a succession sow every two weeks. For winter and early spring use, sow in August; cover with straw on the approach of severe cold weather.

One ounce to 50 feet of drill; ten to twelve pounds to the acre.

Blight Resistant Savoy. Upstanding, vigarous plants, seeding rather early; highly de sirable for planting in infested soil. Pkt. 15c; oz. 30c; $1 / 4 \mathrm{lb} .50 \mathrm{c} ;$ lb. $\$ 1.25$.

Bloomsdale. A very hardy variety; large thick crumpled leaves, a favorite with Market Gardeners. The best for early spring or fall Pkt. 15c; oz. 30c; 11/4 lb. 50c; 1b. \$1.25.


Spinach - Long Standing Savoy

Bloomsdale Savoy Long Standing. Plants are very uniform, sturdy, attractive with dark green well crumpled leaves. Will stand for two weeks longer than Bloomsdale before bolting to seed.
Pkt. 15c; oz. 30c; 1/4 lb. 50c; lb. \$1.25.
Giant Nobel. Plants large, vigoro is and spreading. Leaves huge, thick, smooth, pointed, deep green and tender. Forms seed stalks slowly. Very valuable for market gardeners and canning.
Pkt. 15c; oz. 30c; $1 / 4 \mathrm{lb}$. 50c; 1b. $\$ 1.25$.

## Spinach-continued

King of Denmark. The leaves are dark green, very thick and crumpled, and of good quality. Remains in good condition two or three weeks longer than any other variety jefore running to seed.
Pkt. 15c; oz. 30c; $1 / 4 \mathrm{lb} .50$ c; lb. $\$ 1.25$.
Viking. It is a dark green, long standing, giant, smooth leaved spinach. Comparable but superior to Nobel.
Pkt. 15c; oz. 30c; 1/4 lb. 50c; 1b. \$1.25.
New Zealand. A plant of branching habits which stands drought. Plants should not be closer than two feet apart each way.
Pkt. 15c; oz. 30c.

## Squash

Culture - Plant in light, rich soil, well pulverized. Bush varieties should be planted about 4 feet apart and the running varieties qbout 8 feet.

Bush varieties, one ounce to 40 hills; running varieties, one ounce to 15 hills, three to four pounds per acre.

Baby Blue. (University of N. H. introduction). A cross between Blue Hubbard and Bush Buttercup. It has the color of Blue Hubbard and the quality of Buttercup. The plant is small, being semi-bush, and the fruits weight from 3 to 5 lbs.

$$
\text { Pkt. } 25 \text { c; oz. } 50 \text { c; } 1 \text { lb. } \$ 5.50
$$

Blue Hubbard. Fruits large, round, pointed at both ends; slightly ridged, with very hard blue-gray rind. Flesh, yellow-orange.
Pkt. 15c; oz. 30c; $1 / 4 \mathrm{lb}$. 80c; lb. $\$ 3.00$.
Blue Hubbard - Colby Strain. This is the largest strain of Blue Hubbard, weighing up to 40 lbs ., shape oblong, color light blue, heavily warted.
Pkt. 20c; oz. 40c; $1 / 4$ lb. \$1.50; lb. \$4.00.
Buttercup ( 100 days). Shape similar to that of Turban. Rind thin and tough, dark green with narrow gray stripes and slight mottling. Orange flesh cooks sweet and dry. A small, thick-fleshed squash of good storage and eating quality.
Pkt. 15c; oz. 30c; $1 / 4 \mathrm{lb}$. $\$ 1.00$; lb. $\$ 3.50$.
Butternut. ( 85 days). A small Winter Squash. The fruits of which are yellowish brown color and bottle-shaped. The outer shell is smooth and hard. The flesh is yellow, fine textured, dry, sweet, and of excellent flavor.
Pkt. 15c; oz. 35c; ;'4 lb. \$1.35; lb. \$4.00.

## Squash-continued

Boston Marrow. A standard fall variety of a bright yellow color, an excellent sort for pies and largely used by canners.
Pkt. 15c; oz. 30c; $1 / 4 \mathrm{lb}$. 60c; lb. $\$ 2.00$.
Delicious. Fine grained, sweet and dry, no other squash can equal it in sweetness and richness of flavor. In shape and color it is similar to the Hubbard. Weighs from five to ten pounds.
Pkt. 15c; oz. 30c; $1 / 4 \mathrm{lb}$. 60c; lb. $\$ 2.00$.

Early Summer Crookneck. A standard early bush and productive variety. Fruits about 12 inches long; moderately warted and of a bright yellow color.
Pkt. 15c; oz. 30c; $1 / 4 \mathrm{lb} .60$ c; lb. $\$ 2.00$.

Early Prolific Straightneck. Earlier, smaller, more productive, brighter yellow than Giant Yellow Straightneck and more uniform. For home and market.
Pkt. 15c; oz. 30c; $1 / 4 \mathrm{lb}$. 60c; lb. $\$ 2.00$.

Golden Hubbard. Same type as the Green Hubbard but of rich orange red color and earlier to mature.
Pkt. 15c; oz. 30c; $1 / 4 \mathrm{lb}$. 60c; lb. $\$ 2.00$.

Hubbard. The standard winter squash, more largely grown than any other late variety, dark green skin and rich flesh, an excellent keeper.
Pkt. 15c; oz. 30c; $1 / 4 \mathrm{lb}$. 60c; lb. $\$ 2.00$.

Italian Vegetable Marrow or Zucchini. A trailing sort of excellent quality. Fruits cylindrical, very dark green, with greenish white flesh. Fruits weigh 3 pounds.
Pkt. 15c; oz. 30c: $1 / 4 \mathrm{lb}$. 60c; lb. $\$ 2.00$.

Table Queen (Also called Acorn). Desirable for home and market garden use, also for shipping. Trailing in habit, with acornshaped fruits, ribbed, smooth, thin-shelled, dark green. Flesh light yellow, bakes well, with sweet, inviting flavor. An early maturing variety.
Pkt. 15c; oz. 30c; ¼ lb. 60c; lb. $\$ 2.00$.

## Tomato

One sunce will produce about 1,500 plants
Scarlet Dawn. Truly a superb variety Fruits medium large, with thick walls, globular, smooth, bright scarlet, ripening well to the stem. Pkt. $15 \mathrm{c} ;{ }^{1 / 2}$ oz. 55 c ; oz. $\$ 1.00$.

Earliana. One of the best extra early and popular varieties, in all types of gardens. Pkt. 15c; 1/2 oz. 30c; oz. 50c.

John Baer. A second early variety, producing perfect, solid, high crown, beautiful brilliant red fruits of a mild, deliciously sweet flavor. Plants very prolific.
Pkt. 15c; $1 / 2$ oz. 30c; oz. 50c.


## Tomato - Franklin-Hvbrid

Franklin Hybrid - New, early, heavy producer. Solid, meaty, richly colored with wonderful flavor.
Pkt. 25c; $1 / 4$ oz. 75 c; $1 / 2$ oz. $\$ 1.25$; oz. $\$ 2.00$.
"F. N. C." (Farthest North) (60 days) Development Maine Experiment Station. High in vitamin C; fruits medium and very early.

Pkts. only 20 c .
Jubilee ( 72 days). Fruits golden orange, thick-walled with few seeds. High in vitamins A \& C. The juice is delicious.
Pkts. 15c; $1 / 4$ oz. 60c; $1 / 2$ oz. $\$ 1.00$; oz. $\$ 1.85$.
Marglobe. A wilt-resistant, scarlet globu lar variety. Plants vigorous and prolific. Fruits solid and meaty.
Pkt. 15c; $1 / 2$ oz. 30c; oz. 50c.
Pritchard Or Scarlet Topper. Best of wiltresistant varieties. Fruits large, smooth with excellent internal color.
Pkt. 15c; 1/2 oz. 30c; oz. 50c.
Rutgers. A development from Marglobe. Highly wilt-resistant it is unexcelled for home canning.
Pkt. 15c; 1/2 oz. \$1.00; oz. \$1.85.

## Turnip

Culture-For summer greens or roots sow early in drills 12 to 15 inches apart for hand cultivation; 24 inches apart for horse cultivation and press the soil down firmly. Thin out when tl.a plants have grown to about 1 inch high. Sow again in the summer for fall and winter use.

One ounce for 100 ft . of row, 2-3 lbs. per acre.

Golden Ball. The best yellow summer turnip. Tops small, erect, cutleaved. Roots round, medium sized, deep yellow with pale yellow flesh. Quality excellent.
Pkt. 15c; oz. 30c; $11 / 4 \mathrm{lb} .50 \mathrm{c}$; lb. $\$ 1.50$.
Purple Top White Globe. An early variety of superior quality. Globe shaped. Flesb white, tender and sweet.
Pkt. 15c; oz. 30c; $1 / 1 / \mathrm{lb} .50$ c; 1b. $\$ 1.50$.
White Egg. A very desirable medium sized turnip, producing white, top shaped roots having smooth, white fine grained flesh of excellent quality.
Pkt. 15c; oz. 30c; $1 / 4 \mathrm{lb} .50 \mathrm{c}$; lb. $\$ 1.50$.

## Ruta Baga

American Purple Top (Long Island Im proved). ( 90 days). The Asgrow strain is well known for its heavy yield and uniformity; very dependable for shipping and storage. Large, globular, short-necked roots with light yellow flesh, firm, sweet and tender.
Pkt. 15c; oz. 30c; $1 / 4 \mathrm{lb}$. 50c; lb. $\$ 1.50$.
Hazard's Swede (Canadian Grown). Oval in shape with bronze top. An excellent keeper and very fine qualitv. The best of the Prince Edward Island Turnips.
Pkt. 15c; oz. 35c; $1 / 4 \mathrm{lb} . \$ 1.00 ; 1 \mathrm{lb}$. carton $\$ 3.00$
Improved Long Island. Large, globular, with a small neck and slight tap root. Roots are yellow with purple top, having firm, sweet, tender, pale yellow flesh.
Pkt. 15c; oz. 30c; $1 / 4 \mathrm{lb} .50 \mathrm{c}$; lb. $\$ 1.50$.
Early Necklace. Resembles Americal Purple Top but with medium top and very small neck. Roots flattened globe in shape, yellow with purple top; flesh yellow, firm and of excellent quality.
Pkt. 15c; oz. 30c; $11 / 4 \mathrm{lb} .50 \mathrm{c}$; 1b. $\$ 1.50$.
Perfect Model. Adapted to New England conditions. It is remarkable for its uniformity and excellent quality. The roots are large, yellow with purple top, having very tender, sweet yellow flesh. An excellent keeper. Pkt. 15 c ; oz. 30c; $1 / 4 \mathrm{lb} .50 \mathrm{c}$; 1b. $\$ 1.50$.

## FIELD CORN

## MAINE F-150 Field Corn

A new flint-dent tJpe hybrid of proven merit for quality, silage and grain corn in Maine. Maturing only slightly later than Maine B or Wisconsin 240. A decided improvement in uniformity, ear height and ease in husking. The yield increase is very evident. Trials indicate a seeding of 10 lbs . per acre, spacing kernels 10 inches apart will give best results. Maine F-150 has been under test at Highmoor Farm for the past four years. Supply limited. Crop failure.

Early Eight-Rowed Yellow Flint (Maine Grown). The earliest yellow field corn, maturing in 90 days. Ears long, cob small filled to the tip with large broad kernels. Excellent for grain or ensilagc.
Crop failure.
Cornell Hybrid 29-3 (110 days). An excellent husking variety, stalks 9 to 10 ft . slender and leafy. Ears 9 to 10 inches long and slightly tapered. The dented kernels are yellow, tinged with red. Write for price.

Maine Hybrid B. A development of the Maine Experiment Station. A very desirable variety for those desiring to raise their own grain.
Write for Price.
YELLOW SWEEPSTAKES - The Ideal Esisilage Corn For New England. A True Hybrid combining the Mammoth Growth of the Largest Southern Ensilage Variety with the Early Maturity and Large Grain Yield of the Best Northern Corn.
Write for Price.

## Sterling Quality GRAIN and FIELD SEEDS

## GRASSES - Becoming commonly used.

> Brome Grass. 20 lbs. per acre. A hardy perennial of exccllent feeding qualities. Very deep-rooted and well adapted to native soils and climate.
> Birdsfoot Trefoil. A low growing perennial legume for pastures. Starts slowly but has long season. Inoculated, it thrives on ground to poor for Alfalfa or Clover. It takes several years to establish.
> Reed's Canary. 12 lbs. per acre. A versatile type of perennial producing prod heavy yields of highly palatable feed from high and lowland alike. Hardy and viborous.

## SOY BEANS

One of the most valuable and important forage and soil-improving crops. When cut together with Corn for the silo, they greatly improve the quality of the feed.

Manchu. Matures early and is an exceptional yielder. Very suitable for Northern New England.

Wilson. A rank-growing variety, branching high. Leaves large; both pods and !eaves remain on vines after cutting.

## millets

Hungarian. A popular annual plant used for hay and forage, yielding two to three tons per acre. Sow 1 bushel to the acre. Weight 48 pounds per bushel.

Japanese Millet. A forage plant of excellent quality, growing 6 to 8 feet in height, and $y^{*-}$-ding 10 to 15 tons per acre. Sow 20 lbs. per acre broadcast, 15 lbs . in drills 18 inches apart.

## SEED OATS

Clinton Oats. A splendid variety for all sections, and particularly so to our New England States. A very productive sort; the straw is heavy and stiff and the grains plump and attractive in appearance.

## MISCELLANEOUS

Barley ( 6 Rowed). Valuable for hay and for its grain. In drills, sow $11 / 2$ to 2 bushels to an acre.

Buckwheat (Japanese). A splendid crop to improve impoverished land. Excellent for bees and production of flour. Sow in June or July one bushel per acre broadcast.

Canada Field Peas. They are used largely with oats for the production of fodder and hay. Sow early in spring. Use $11 / 2$ to 2 bushels per acre to produce forage hay late in June.

Winter Rye (Rosen). Rosen Rye produces a strong, vigorous straw and stools to a remarkable degree. The grain is large, plump, heavy and beautiful color.

Vetch, Spring (Vicia sativa). Valuable as a green manure crop and also for spring hay when planted with oats. Sow $2 \cdot 3$ bushels broadcast or $1-2$ bushels in drills per acre.

Vetch, or Tares, Winter (Vicia villosa). Also called Sand Vetch, or Hairy Vetch. A great soil improver, and a nutritious green fodder or hay crop. For Fall sowing. Sow 1 bushel per acre, with 1 bushel of rye.

Spring Wheat, Marquis (Beardless). An early and productive variety. The kernel is flinty, darker red and more plump than Red Fife and matures a week to ten days earlier; weight 64 to 66 lbs . per measured bushel

# Sterling Quality GRASS, GRAIN and FIELD SEEDS 

"GRASS SEED." A. S. \& L. Field Misture.

A blend of Timothy, Red Top, DOMESTIC Grown Red Clover and Alsike Clover, each variety being of the highest test as to purity and germination. Sow at rate of 25 lbs . per acre. Price, 53c per lb. F. O. B. Portland. (No Tax)

The markets are so unsettled we ask that you write us for immediate quotations on all varieties of grass, grain and field seeds.

Chewing's Fescue. A creeping rooted species forming a close, lasting turf of fine bladed grass. Especially adapted for dry sandy soils and resists drought. Used on putting greens seeding 8 lbs . to 1,000 square feet.

Creeping Bent. This soft leaved grass, which spreads from underground stolons is the ideal grass for putting greens where an even, uniform dense, firm sod is desired. It is adapted to different soils and will withstand dry weather.

Italian Rye. A very desirable grass for planting where quick results are desired. Excellent for lawns where an immediate green ground cover is required.

Kentucky Blue Grass. Root-creeping, perennial; flowers in June. This valuable grass is very common in the soils of America, and is excellent for pastures. A valuable species in lawn mixtures.

Red Top (Fancy Recleaned). Root-creeping; perennial; flowers in July. It is a fine permanent grass and forms a nutritious pasturage when fed close. Valuable for all wet soils, producing a large return in good hay.

Rough Stalked Meadow (Pca trivialis). A splendid grass of spreading, thickly matting, stoloniferous species, with narrow, flat, dark green leaf blades. Adapted for shady places and will form a turf where other grasses fail.

Timothy (Herd's Grass). Perennial. Most valuable for hay, especially in the North, thriving on moist, loamy soils of medium tenacity. Cut just when the blossom falls. Weight, 45 lbs. per bushel.

Orchard Grass. Root fibrous, perennial, flowers in June and July. This is one of the most valuable and widely known of all the pasture grasses.

## WE ARE SEEDSMEN NOT MEDICINE MEN - (A repeat from last years catalog)

But here are the facts! For the last year we have received orders for small lots of Alfalfa Seed-from two to ten pounds. Upon inquiry we found that persons afflicted with arthritis were brewing a tea from the seed, and taking it regularly. One good lady sent us the recipe-"Three desert spoonfuls of Alfalfa Seed to one quart of water. Boil for twenty minutes. Strain and replace lost amount of water to make a quart. One glass each morning and night. Do not look for any results for three weeks".

Price post paid - $\$ 1.00$ per lb.
Remember - this is not a recommendation we are simply relating an interesting fact.

## CLOVERS

Alsike. A hardy perennial clover which thrives on moist or undrained areas. Excellent for hay and cover crops.

Ladino Clover. A mammoth white clovel from Pacific Northwest, hardy in New Eng land. Valuable in any pasture or permanent mowing. Seed slow to germinate.

Red Medium. The leading variety of clover for pastures and meadows. It prefers a rich, well drained and thoroughly prepared soil. The usual rate of planting is 8 to 12 pounds per acre to produce a heavy crop of fragrant, palatable hay.

White Dutch. Used primarily for lawns but also in pasture mixtures. It is a low growing, creeping clover with small white flower heads and small leaves. Use 4 to 6 pounds per acre.

Crimson. This is an annual variety which will produce an immense crop for forage or hay. It is particularly adapted as a summer cover crop to improve soil. Sow 12 to 15 pounds per acre.

Grimm Alfalfa. The hardiest, most prolific and economical type 0 "alfalfa to plant in New England. Sow 15 to 20 ibs . per acre in well drained, thoroughly prepared and limed soil. Inoculate the seed. Valuable for hay and as a forage crop.

Sweet Clover. A tall, rank growing biennial which is planted for bees, hay, green forage and as a cover crop. It is a valuable pasture plant which makes excellent hay if cut prior to blossoming. Sow 12 to 15 pounds per acre.

## Sterling Quality

## Choice Annual Flower Seeds

Grown by Bodger of California - the world's best producer of Flower Seeds
IMPORTANT - We pay the postage on Flower Seeds at Catalog Prices. There is however a State Tax of $2 \%$ on Flower Seeds which kindly add to your order.

FLORISTS - Ask us for special quantity quotations.

Per Pkt

## Two New "Bodger" Winners

Cosmos-Fiesta. A true scarlet, compact plant with riot of color all summer. Flowers semidouble, ruffled.
Zinnia - Persian Carpet. Like tiny dahlias. these perfect miniature Zinnias make the ideal garden border. The flowers - about the size of a silver dollar, are variegated, no two alike

## AGERATUM

Blue Perfection. Dark blue, 8 inches.
Midget blue. A dwarf Ageratum that will come uniformly dwarf and true to color from seed.

## ALYSSUM

Flower small and sweet. Oz., 50c
Little Gem. Pure white, very dwarf and sweet scented. Oz., \$1.
Royal Carpet (new). Plants dwarf, compact free flowering. The sweetly scented flowers are a rich deep shade of violet.

AMARANTHUS (Summer Poinsetta.) Molten Fire. A beautiful rich maroon foliage crowned with a fiery crimson top making a brilliant display until late in the fall. 3 feet tall.

ANCHUSA (Summer Forget $\cdot$ Me - Not) Capensis. This hardy, free growing annual produces sprays of lovely Forget-me-not like flowers, of a beautiful azure blue. Plants compact and uniform, 2 feet high.

25 c


Antirrhinum

## ANTIRRHINUM (Snapdragon) CALIFORNIA GIANT RUST RESISTANT

Buttercup. A gergeous two tone flower of deep canary yellow, shading to creamy yellow margins.

Crimson. A magnificent Antirrhinum with huge individual crimson flowers and large spikes.

Indian Girl. This is a very floriferous strain, producing beautiful brownish-orange flowers, overlaid with bright yellow.

Loveliness. A real favorite, producing exceptionally large, attracttive, pure, soft rose flowers.

Shasta. This is early flowering, producing six spikes of pure, glistening white flowers to a plant.
Mixed. A well balanced blend of the rust resistant types.

## FLORISTS SNAPDRAGON

## For Greenhouse Forcing

| Ethel | Yellow |
| :--- | ---: |
| Sehumann's | White |
| Talisman | Bronze |
| Christmas Cheer | PinkRose <br> Sehumann's Lavender |
| Shisler's | Red |
| Per Trade Pkt. any of the above | $\$ 3.00$ |
| Per 1/2 Trade Pkt. | $\$ 1.75$ |

## BODGER'S WILT RESISTANT ASTERS

Remarkable progress has been made in breeding Asters resistant to Fusarium Wilt. This disease is widespread, but even if not in your neighborhood, you will find the Resistant Asters so much more vigorous and productive, it will pay to use them.

## Per Pkt.

Aurora Golden Sheaf (Wilt Resistant). This is the deepest yellow aster yet offered to American Gardeners. The flowers are fully double.

25c
American Late Branching (Wilt Resistant). The fully double blooms $3^{11 / 2}$ to 4 inches in diameter, have incurved, closely massed petals, forming solid, globular flowers

All colors are Wilt Resistant, Azure Blue, Crimson, Light Rose, Purple, Scarlet, Shell Pink, White and A. S. \& L. Mixed Colors.

Ball's Early White (Wilt Resistant). Medium early aster, 2 feet tall, of dwarf branching habit, producing pure white flowers, 3 to 4 inches in diameter

15c
Ballet Queen (Wilt Resistant). The plants are of branching habit, 2 feet tall, bearing profusely, on long stems, fully double flowers. Midseason. Colors: White, Light Blue, Lavender, Purple, Pink and Coppery Rose, A. S. \& L. Mixed

California Sunshine. A new class of upright, mid-season asters growing 2 feet tall. The large, unusual flowers have a single row of petals about a tufted center. Wide range of colors. A. S. \& L. Mixed.

Improved Crego Giant (Wilt Resistant). Fully double, immense fluffy flowers, 5 inches in diameter. The plants are vigorous, of branching type $21 / 2$ feet tall. Excellent for cutting. Colors: White, Deep Rose, Shell Pink, Violet, Crimson and A. S. \& L. Mixed 15c

Heart of France (Wilt Resistant). The best gorgeous, largest flowered dark red variety of asters. The plants are nicely branched and the flowers grow on long stems. Height 2 feet. Excellent of cutting.

Super Giant El Monte. The only really large fluffy crimson aster. The blooms are a deep glowing crimson cumposed of an abundance of daintily interlaced plume-like petals.

20c


ASTER - BALLET QUEEN
Per Pkt.
Super Giant Los Angeles. The first of a new race of Giant Flowered Asters. Extremely large, fully double, soft shell pink flowers, 6 to 8 inches in diameter. Plants vigorous.

Phlox Pink (Wilt Resistant). Plants are of the upright Comet type, $2 \frac{1}{2}$ feet tall, producing beautiful flesh pink flowers. Very desirable.

Powderpuff Asters - Every plant a bouquet in itself! Powderpuffs grow 20" to $24^{\prime \prime}$ high, strictly upright, and it is not unusual to have 20 of the 3 -inch, fully double, crested blooms open at once. A grand addition to the Aster family. Wilt Resistant.

Rose Marie. Wilt Resistant. Early Giant class of China asters. Color: Rose-pink High fluffy centers and long narrow petals. Flowers from $3 \frac{1}{2}$ to 4 inches, borne on long, clean, stout stems.
A. S. \& L. Mixture All Types (Wilt Resistant). A superb blend of the Wilt Resistant types and varieties.

ARCTOTIS (African Lilac Daisy) Grandis. A remarkable, handsome annual, forming bushes well branched. The flowers are pure white with sky blue eye while the reverse of the rays are pale lilac-blue. An excellent cut flower. 2 feet high.

BACHELOR'S BUTTON. Hardy annual of easy culture, one of the most attractive of all the old fashioned flowers. Sow the seed where it is to remain and thin to six inches.
Single Mixed, Double Mixed.
Double Blue, Double Pink.
Jubilee Gem. A truly dwarf Corn flower with distinct green foliage forming a tuft from which myriad of frosty, vivid blue flowers are thrown upward but to a height of only 12 inches.

BALSAM (Lady Slipper). A favorite garden flower of easv culture; producing masses of beautiful, brilliant-colored, double flowers; succeeds in a good rich soil; set the plants one foot anart; tender annuals. 2 feet. Mixed Colors.

BRACHYCOME (Swan River Daisy). The dainty, small, star-shaped blossoms are produced above their lacy foliage, in profusion throughout the summer. The rich assortment of colors harmonize in a bed or border. Hardy annual, 12 inches high.

BROWALLIA. Graceful pyramidal plants, 18 inches high, with dark green leaves, produce upright stalks adorned with many star-shaped flowers of intense blue and white. Free flowering. Mixed colors.

CALLIOPSIS. A hardy annual growing about 2 feet high, valuable for bright bedding effects or for cutting. Blooms from June until September. Double Mixed Colors.

## CALENDULA

CALENDUEA (Pot Marigold). One of the most satisfactory annuals because they thrive even in poor soil with little care. The bushv plants, 18 inches high, with their dense green leaves, bear large disc-like double flowers.
Ball's Lemon Queen.
Ball's Orange. Improved (florist's strain). 15c
Mixed Varieties.
Chrysantha (All America Gold Medal). This is a distinct new type. The large double flowers are an exquisite shade of clear buttercup yellow, with long loosely arranged petals, giving the blooms the appearance of a chrysanthemum.


Calendula Double Mixed
Per Pkt.
Orange Shaggy (All America Gold Medal). A very distinct new break in Calendulas. The petals are long and deeply fringed. These beautiful graceful flowers are deep orange, with a slightly lighter center.

15c
Orange Sunshine. A worth companion for the popular Golden Sunshine or Chrysantha. This variety has the same loose flowers form with dainty incurved petals, of a clear light orange. The good sized, extremely showy flowers are excellent for cutting because of the unusually long firm stems. An ideal flower for the garden.

15c
Campfire Improved. This is a vastlv improved, reselected strain of Campfire. Plants are strong uniform growing, with exceptionally heavy cutting stems. The blooms are flat across the tod, measuring 4 inches in diameter. The color is a very deep, strong orange, with a distinct scarlet sheen on the upper side of each petal. Ideal for home and commercial gardens.

WE PAY THE POSTAGE ON ALL
FLOWER SEEDS AT CATALOG PRICES. BUT PLEASE ADD THE 2\% SALES TAX

## Per Pkt.

CANARY BIRD VINE.. Half-hardy climbing annual, bearing an abundance of bright yellow fringed flowers. Sold out.

CANTERBURY BELL. (Annual Plants $21 / 2$ feet tall bearing six to eight spikes in assortment of colors, blue, pink, rose and white. Mixed.

## Canterbury Bells Biennial (See Page 34)

CANDYTUFT. A hardy annual of easy culture. Valuable for bedding or massing.
Crimson, Flesh Pink, White, Mixed.

Giant Hyacinth Flowered. Very large heads and lorg spikes of white flowers, Height, one foot.

CARNATION (Giant Marguerite). Splendid mixture of the Giant Marguerite Carnations, including many colors, which will add color contrast to a bed or border planted with this lovely annual. Our strain is carefully seiected and comes very double. 20 inches high. A. S. \& L. Mixed.

CELOSIA CHILDSII (Chinese Woolflower). Well branched, gay plants bear terminally, vivid crimson, flower clusters like balls of fluffy yarn. A profuse bloomer, and excellent cut flower. Plants 2 feet tall.

CHRYSANTHEMUM (Annual). Summer blooming annuals, growing 12 to 18 inches high. Very effective for bed or cut blooms. Double Mixed.

CLARKIA-ELEGANS (Double). The enormous improvement in the Elegans class, which now includes a wide range of beautiful colors, has brought these flowers much into favor. Hardy annual. 2 feet high.
Mixed.

CLEOME (Spider Plant). An unusually attractive, tall growing plant. Ideal for corners and amongst shrubs. The rose and white flowers command attention. Four feet tall. Colors - Pink, and White.


CARNATION MARGUERITE DOUBLE

Per Pkt.
COBAEA. A tall rapid growing climber, with handsome foliage and large bell-shaped flowers. Start in cold frame.
Scandens Blue.
COCKSCOMB. A very popular annual for bedding or for the production of specimen plants, producing large, peculiar, ornamental comb-like heads. The curious flower heads are always admired and prized by garden enthusiasts.

Glasgow Prize. Brilliant, deed purplishred comb, dark foliage. Height about one foot.

COLEUS. Tender annual, growing about 10 to 18 inches high, and grown for its beautiful, bright-colored, velvety leaves. This is one of the best showy foliage plants. Mixed Hybrids.

## COSMOS

Fiesta - (New). A true scarlet, compact plant with riot of color all summer. Flowers semi-double, ruffled.

Early Flowering Single.
In New England, where the seasons are short, on!y the early or extra early types should be planted.
White, Pink, Crimson, Mixed, each.
Extra Early Flowering Double. They grow to a height of about three feet, forming a perfect bush massed with bloom, bearing beautiful double flowers. Crimson, Pink, White, Mixed, each
Orange Flare. Plants 2 to 3 ft . tall, with marigold-like foliage. Flowers a brilliant orange, maturing in less than four months.

Radiance - A striking new color combination never before seen in Cosmos. Deep rose petals overlaid with large welldefined zone of rich crimson.


COSMOS - RADIANCE

Sensation, Finest Mixed. It is extremely early flowering in 10 weeks from time of sowing. Plants vigorous, 4 feet tall, producing an abundance of white and shades of pink flowers, 4 to 5 inches in diameter.

DAHLIA. Unwin's Dwarf Hybrids Mixed. A wonderful mixture of miniature early flowering, semi-double hybrids 18 to 24 inches high with a wide range of colors.

CYNOGLOSSUM (Chinese Forget-Me-Not). Amabile Blue, Half-hardy annual growing two feet tall. The long graceful branches are well covered with rich turquoise blue blossoms resembling forget-me-not, but larger. Easily grown and excellent for cut flowers.

DATURA (Angel's Trumpet) Cornucopia. Handsome subtropical plants for summer bedding. Immense flowers, clear creamv white. They should be given a light soil and a sunny sheltered position.

DELPHINIUM, (Annual). Cambridge Blue. A light blue, annual Chinensis Delphinium growing 2 to 3 feet tall. Plants vigorous, producing large well formed flower spikes. It is an excellent cut flower.

DIANTHUS or PINKS. Hardy biennials that bloom the first season, remaining green all winter if lightly protected and blooming the next year. Mixed, all colors.

DIDISCUS (Blue Lace Flower). An attractive annual blooming from July until frost. The lacy pale lavender flowers are invaluable for cutting. Height 2 feet.

DIMORPHOTHECA (African Golden Daisy). Spreading plants 12 inches high, are covered with a wealth of snowy ,large, daisy-like flowers, having dark centers which enhance their beauty. Mixed.

ESCHSCHOLTZIA (California Poppy). The foliage is finely cut, delicate and verv attractive. The large, handsome flowers, two inches or more in diameter, are rroduced in great profusion all summer. Hardy annual; height 1 foot.
Aurantiaca. Rich golden yellow. ............. 15c
Carmine King. Beautiful carmine rose. . 15 c
Grandiflora Mixed Colors. 15 c

EUPHORBIA VARIEGATA (Snow on the Mountain). A showy annual, 2 feet tall, which thrives on poor and quite dry soil. The mature dark green leaves are tinged and margined with white. Excellent for foliage effects.

GAILLARDIA. Very showy plants with brilliant yellow and bronze daisy-like flowers. Hardy annuals, 2 feet high. Single Mixed.

Per Pkt.
GILIA CAPITATA (Queen Anne's Thimble). Bushy plants, 2 feet tall with lacy foilage. The flowers, similar to Scabiosa in form and of clear lavender blue are borne on long stems. Excellent for cutting and bedding.

GODETIA (Satin Flower). This is an effective annual not nearly common enough in our gardens. Start in cold frame - can be sown in open. The graceful, long loose sprays make a handsome decoration for vases. 12 to 18 inches high.
Mixed.
GOMPHRENA (Globe Amaranti). One of the best hardy annual everlastings, growing 18 inches tall. Clover-like blossoms of brilliant purplish red, soft pink and white. Blooms mid-summer to frost. Excellent for winter bouquets. 15c

## GOURDS

Mixed Varieties - Small fruited.
GYPSOPHILA (Baby's Breath). These airy, extremely delicate plants, 2 feet tall, with well branched stalks, produce an abundance of small, misty, pure white flowers. Excellent for bouquets.

HELICHRYSUM (Straw Flower). Everlasting flowers, large and full. Cut before the flowers fully expand. Hardy annual. 2 feet. Double Mixed.
HELIOTROPE. This class of plants is one of the finest for house plants and cutting, as the delicious fragrance of all the varieties is very durable. Seed sown early in the spring in the house will make fine plants for summer bedding. Finest Mixed.

HOLLYHOCK. The annual hollyhock is becoming more popular each year. Hardy annuals, blooming the first season. 6 feet tall.
Single Mixed.
HUMULUS JAPONICUS (Japanese Hop). A vigorous, fast growing annual, with broad, deeply lobed, hairy leaves, variegated with white and yellow against the vivid green. Flowers inconspicuous. Excellent for covering unsightly fences and buildings. 12 feet tall.

## HERB SEEDS

(Tax exempt)

> Per Pkt.

ANISE - Annual - Used for garnishing 15c
BASIL - Annual - For seasoning 15c
CHIVES-Perennial - Mild onionlike flavoring

25c
CURLED CRESS-Annual-Used raw for flavoring or garnishing 15c DILL - Annual - For flavoring 15c
FENNEL-Annual-Can be eaten raw like celery
SAGE-Perennial-For seasoning 25c
SUMMER SAVORY - Annual -
For seasoning
15c
SWEET MARJORAM - Annual -
For seasoning 15c
THYME - Perennial - For sea-
soning
25 c
HUNNEMANNIA (Giant Yellow Santa Barbara Tulip Poppy; Bush Eschscholtzia). A sun-kissed golden yellow poppy too little known. This is by far the hest of the noppy family for cutting, remaining in good condition for several days. The flowers resemble in size and shape the Iceland Poppy, and are never out of flower until hard frost. Plant very early where intended to flower. Height 2 feet.
Sunlite. The semi-double tulip shaped flowers, with their extra row of petals, on the outside, give the flowers the appearance of being open at all times. The blooms are a beautiful shade of buttercup yellow.
HYACINTH BEAN. Tender, climbing annual. Grown rapidly and is valuable for covering a trellis. The shining purple seed pods are very ornamental. Finest Mixed.
KOCHIA CHILDSII (Summer Cypress). A splendid ornamental annual plant, forming dense oval bushes, 2 to $21 / 2$ feet high, of small, feathery, light green foilage. As summer advances, this changes to a carmine hue and finally to a fiery red. A verv attractive plant.

LARKSPUR (Annual Delphinium). One of the best, most attractive and easily grown annuals. The finely cut, leathery foliage, sets off the handsome long floral spikes of double blossoms. Wide range of colors. 3 feet tall.
CARMINE KING - Carmine Rose. ........ 15c
ROSE KING. ................................................ 15c
LILAC SPIRE - Lilac. .......................... 15c
GIANT IMPERIAL - Mixed. ................. 15c
(Additional Larkspur on Page 26)

## LARKSPUR - (Continued)

Giant Imperial Blue Bell (All America). Plants tall, upright, compact with basal branching habit. Delphinium-like spikes of azure blue, double flowers, carried on stems 3 to 4 feet long.
Giant Imperial White King (All America). The cutting spikes are from 24 to 30 inches long; with extremely large, fully double, evenly and closely spaced florets which measure two inches across. The flowers are of a pure glistening white.

LAVATERA (Mallow). Beautiful Plants 4 feet tall, with numerous spikes, ladened with fully double bright rose flowers.

LINUM - Grandiflorum Rubrum (Scarlet Flax). A beautiful and effective plant of slender and delicate growth, having a profusion of bright flowers. Hardv annual; about 1112 feet high.

LOBELIA. The dwarf varieties are very useful for edging and the trailing varieties for hanging baskets and window boxes.
Sapphire. Blue Trailing.
Compacta Crystal Palace. Six inches Dark blue bedding variety.

LOVE-IN-A-MIST (Nigella). Oddly shaped blossoms in blue and white, and curious seed pods.
Mixed (White and blue shades).
LUPIN (Annual - See Lupinus for perennial). Showy plants, with long spikes of various colored pea-like flowers; very desirable for mixed borders. Fine Mixed.

## MARIGOLD

Signata Pumila (Little Giant) Dainty, delicate plants, 4 to 6 inches high.

## Double African Varieties

Orange Prince. A double variety with quilled petals; flowers showy, bloom very early.
Lemon Queen. Large, lemon-colored flowers.
Mixed Colors.

## French Varieties

Tall Double Mixed.
Dwarf Double Mixed.
French Dwarf Double. Harmony Hybrids (new). This excellent new marigold has a wide and varied color range. Plants 12 to 14 inches tall. $100 \%$ double.

Guinea Gold. The most glorious and lovely of all Marigolds. The color is the richest, purest orange-gold imaginable.
Cupid (new) is a compact, low growing Marigold, profusely covered with large, canary yellow, full double blooms over a long season. A mass of neat brightness for flower borders and beds.
Chrysanthemum Flowered Hybrids.

MIGNONETTE (Reseda). For bedding or for border. Six to 12 in . high. Large Flowered. Very sweet.

MARVEL OF PERU. Flowers of this old-fashioned favorite open about four o'clock in the afternoon. Plants 2 feet high, with bright foliage and fragrant flowers of desirable colors.
Mixed Colors.
MIMULUS (Monkey Flower). Handsome flowers of easy cultivation. Perennial in the greenhouse, annual out of doors. 10 inches high.
Mixed Spotted Varieties.

## MORNING GLORY

Convolvulus - Major (Old - fashioned Morning Glory). A handsome, showy climber of easy culture and suitable for covering trellises, etc. Mixed Choice Colors.

Clark's Heavenly Blue. This strain is well known and widely used. Flowers measure $3 \frac{1}{2}$ to 4 inches across, deep blue with white throat. A very profuse bloomer.

DARLING. A new Bodger creation. Sparkling new bicolor Morning Glory, claret red with snowy white throat. Same characteristics as Scarlet O'Hara but such an improvement it has replaced the Scarlet O'Hara.

Pearly Gates. Flowers are a lovely white averaging $41 / 2$ inches in diameter. Pearly Gates is a wonderful companion to Heavenly Blue and Darling.

MOONFLOWER. A beautiful vine which grows very rapidly. Blossoms evenings and cloudy days.
Grandiflora Alba. Large white flowers.
15c
Giant Pink. Soft lilac-pink flowers.
Heavenly Blue. Early flowering.
MOURNING BRIDE (Scabiosa).
A very showy free-flowering plant, producing a profusion of beautiful and richly-colored double flowers. Beautiful in the garden and excellent for bouquets. 24 to 30 inches high.
Mixed Colors.

## NASTURTIUM

Bodger's New Double Sweet-Scented Golden Gleam. The brilliant, golden yellow flowers are produced in unbelievable abundance.
Scarlet Gleam (All America Award). The flowers are large, full petaled, waved, fluted and extremely showy. The long stemmed orange scarlet flowers make a dazzling splash of color.
Gleam Hvbrids (All America Award). Delightfully sweet scented, double and in a remarkable color range.

## Dwarf Mixed Nasturtiums

"A. S. \& L." Extra Choice Mixture. Our own mixture from a selection of named varieties and colors. Nothing finer. 12 inches high.
Oz. 35c; $1 / 4 \mathrm{lb} . \$ 1.00$

## Tall Mixed Nasturtiums

"A. S. \& L." Extra Choice Mixture. Our own selection. 5 feet tall.
Oz. 35c; 1/4 lb. $\$ 1.00$


Nasturtium Golden Gleam

WE PAY POSTAGE ON FLOWER SEEDS BUT PLEASE INCLUDE 2\% SALES TAX

## Per Pkt.

NEMESIA STRUMOSA SUTTONII.
For pot culture and open border. Hardy annual. 1 foot. Mixed colors.

NEMOPHILA (Baby Blue Eyes). A hardv annual, 6 inches high, quite spreading with divided bright green leaves. Useful in low beds and as a ground cover. Mixed.
NICOTIANA. Showy plants with slender, tall, flowering stems and fragrant flowers: half-hardy annuals. About 3 feet high. Mixed Hybrids. All colors.

## PANSY

A. S. \& L. Special Mixed. A superb mixture containing the finest types of pansies and many new sunburst pansies, smoky rims, henna shades, with fine long stems.
Choice Mixed. A good mixture of the more common types.
Swiss Giants Mixed. The outstanding pansy novelty, with wide color range, size, earliness, substance and continuity of bloom. A perfect strain.

PASSION FLOWER (Passiflora). A half-hardy perennial climber, bearing attractive blue fringed flowers. Height 10 to 15 feet.

PHLOX DRUMMONDII (Grandiflora). One of the most satisfactory bedding plants. A hardy annual growing about one foot high, bearing beautiful and brilliant flowers.
Pink, White, Lilac, Crimson, Primrose. Mixed. Best large-flowering varieties.

## PETUNIA

A. S. \& L. Choice Mixed. Striped and blotched.
Celestial Rose. Compacta growing strain. Plants vigorous, dwarf, earlv flowering producing a wealth of deep rose flowers.
Giants of California. Dwarf flowers very large and deeply fringed. A variety of colors.
Rosy Morn. A bright rosy pink with white throat.
Rose of Heaven. A very effective rich and brilliant rose colored variety.
Balcony. A splendid large and freeflowering type for window boxes, hanging baskets. Rich Indigo Blue, Red, White.
Nana Compacta Mixed. A new strain of dwarf compact petunia. Plants form a perfect ball, 8 to 10 inches high, covered with large, beautiful flowers, in a wide range of colors.

## PETUNIA - (Continued)

Hollywood Star (All America). Rich Rose with Amber throat. Flower forms five-pointed star - very popular .


## Petunia-Dwarf Giants of California Ramona Strain

$$
\begin{aligned}
& \text { Martha Washington (All America } \\
& \text { Award). The frilled portion of the } \\
& \text { fower is a beautiful bluish pink and the } \\
& \text { center portion is a rich wine red deep- } \\
& \text { ening in the throat to dark violet. ........ 25c } \\
& \text { Flaming Velvet (All America Gold Se- } \\
& \text { lection). The blooms are large and of } \\
& \text { an unusually attractive velvety blood } \\
& \text { red or crimson although the introducer } \\
& \text { describes the color as a brilliant vel- } \\
& \text { vety scarlet. }
\end{aligned}
$$

Double Fringed. All Double Mixed. This is a gorgeous strain of all Double Giant Fringed Dwarf Victorious.
Elk's Pride. A beautiful, grandiflora petunia with plain edged flowers. Elks' Pride is the best, largest and darkest velvety purple variety.

Snowball. Finest white in the dwarf, small flowered class. Flowers are relatively large and cover the compact plants. Pure white, satin texture.
Comanche (A new Bodger introduction. An exciting new hybrid Petunia-in fact -the most brilliant red Petunia to date. Rich, bright and uniform-scarlet with outstanding characteristics of growth, erect 12 in. plants.

## POPPY

The seed should be sown as early in the spring as possible where plants are to remain. They do not stand transplanting. Thin 6 to 10 inches apart. If left thick the plant will be weak and the blossoms inferior.

## Shirley Varieties

The most beautiful type of podpies, having soft foliage and an immense variety of blossoms in white, pink, lavender, purple, shades of red and scarlet; the best and most showy of all single poppies.
A. S. \& L. Double Mixed
A. S. \& L. Single Mixed

## Double Carnation

 FloweredLarge carnation-like double flowers, in a wide range of colors.

## Regret - Seed fail

 ure this year
## PORTULACA

Flowers of double variety like small roses. Sow seed in open ground as soon as the weather is warm, or in a ':otbed earlier. The plants can be transnlanted when in full flower. Six inches high.

## Double Mixed Colors

Single Mixed Colors.

25 c 15c

RHODANTHE
(Swan River Everlasting). Hardy annual, 12 in. high, having graceful, slender stems with silky, straw-like flowers, white, pink and red. One of the best everlastings for winter bouquets.
Fine Single Mixed.
RICINUS (Caster Oil Bean).
Zanzibariensis Mixed. A very largeleaved variety, light and dark green and bronze foliage; 10 to 12 feet.

ROCK GARDEN ANNUALS. A sblendid mixture of hardy annuals adapted for garden plantings.


SALPIGLOSSIS

SALPIGLOSSIS Very showy halfhardy annual, with large veined funnel shaped flowers; much prized for cutting. This is an indispensable annual to give color to the garden or border. Mixed.

## SCABIOSA

Blue Cockade. Pure deep Azure-Blue flowers.
Heavenly Blue.
Azure-Blue. Very early double. Dwarf, 18 inches.
Loveliness. Soft Salmon Rose.
Rosette. Glorious new color. A beautiful shade of Deep Rose, suffused with Salmon.

## SALVIA

St. John's Fire - The Reddest of all Salvias. Flowers early. remaining in bloom until frost. The bright scarlet spikes stand densely above the foliage on the uniformly compact plant. 35 c

America.
Dwarf, compact growth, brilliant scarlet flowers.

25c
Bonfire. Very compact, with long, erect spikes of brilliant scarlet flowers. 18 inches high. .... 25 c

SAPONARIA VACCARIA (Soapwort). A hardy annual, growing 2 to 3 feet tall, producing large gypsophilalike blooms. Excellent for bedding and cutting.
Rose, White.
SCHIZANTHUS. Hardy annuals, growing $1 \frac{1}{2}$ to 2 feet high, and covered with bright, showy, butterfly-like blossoms.
Choice Mixed, Large Flowering.
STATICE (Sea Lavender). Suworowi. Popular for house decoration. Flowers bright rose color. Height 18 inches.

## Sweet Peas

The popularity of Sweet Peas is demonstrated by the many and beautiful varieties that are introduced each year Our list includes all the best up-to-date varieties.

Sow as early as the ground can be prepared in a rich, moist soil, in drills 6 inches deep, covering about 2 inches. As the vines grow, fill up the trenches with soil and thin out to about 4 or 5 inches apart. A popular plan at the present time is to sow in double rows with a trellis or a row of brush between. One-quarter of a pound of seed will sow fifty feet.


## "Grand National"

Collection of 16 Giant Sweet Peas for

$$
\$ 2.00
$$

One pkt. each as listed below
Summer Flowering Varieties
Admiral. Dark Navy Blue.
Black Diamond. Dark Maroon.
Blue Bell. Clear Mid Blue.
Bonnie Lassie. Bright Cream Pink.
Elstree. Bright Pink on Cream.
Gigantic. Best White.
Gold Crest. Orange Tinted Salmon.
Highlander. Clear Lavender.
Mastercream. Cream.
Mavis. Rich Sunproof Salmon Pink. Mayfair. Blush Pink on White.
Olympia. Rich Purple.
Pinkie. Large Rose Pink.
Rubicon. Crimson Scarlet.
Smiles. Salmon Pink.
Thriller. Orange Scarlet.

## Price: Any of the above

Pkt. 15c; oz. 40c; $1 / 4$ lb. $\$ 1.25$

## NEW - Cuthbertson Strain Sweet Peas

Early flowering, heat resistant, producing very large blooms on long stems. Mixed colors only Pkt. 15c; $1 / 2 \mathrm{oz} .40 \mathrm{c}$; oz. 60c.

## EARLY WINTER FLOWERING VARIETIES FOR GREENHOUSE

Balls Orange - deep orange
Mariner - clear marine blue
Shirley Temple - soft rose pink

Twilight - best lavender
Vulcan - best scarlet
White Harmony - black seeded

Pkt. 25c; oz. 66c; 1⁄4 lb. \$1.75

## A. S. \& L. SUPERB SPENCER MIXED

Our own mizture of true Spencer types only. As fine a collection of Sweet Peas as can be purchased anywhere. Pkt. 15c; oz. 30c; $1 / 4 \mathrm{lb} . \$ 1.00 ; 1 \mathrm{lb} . \$ 3.00$.

Per Pkt.
STOCKS. Hardy annuals, 18 inches high, with spikes densly covered with beautiful double flowers of almost every desirable tint.
Early Giant Imperial Stocks (Improved Bismarck). Of branching habit, the large flowers and long stems of this class make it especially desirable for cutting. Height about 26 inches
Buttercup. A charming shade of deep rich yellow. Very desirable for cutting.
Dark Blue or Purple. Excellent for forcing or for out of doors plantings.
Flesh. This is a fine delightful shade of bright flesh pink.
Lavender. Really a delicate shade which may be classed as silvery lilac. ...... 25c
Rose. Quite outstanding and popular. A beautiful shade of deep rose pink. One of the best for forcing.
Shasta. One of the best varieties, producing large, pure, glistening, white flowers. Plants tall and robust
Choice mixed
25c
SUNFLOWER (Helianthus). Hardy annuals, growing from 3 to 6 feet high.

Excelsior. Splendid variety, medium size flowers with good assortment of colors.

Sutton's Red. Single large red flowers, shading to yellow at tips of petals. Height 6 feet.
Mammoth Russian. Large yellow. ........... 15c
SWEET SULTAN. Large, sweetscented flowers. Finest Mixed.

SWEET WILLIAM (Annual). An excellent blend of colors and types. If sown early plants will flower during the late Summer.

TEXAS BLUE BONNET (Lupine Texanus). A true Lupine, native of Texas and its state flower. Beautiful dark blue flowers tinged with white. 15c

THUNBERGIA (Black Eyed Susan). Beautiful annual trailing plants for hanging baskets and vases, 4 feet. Mixed colors.

## TITHONIA - Torch All America Sel-

 ection. Its orange-red, blooms from August to frost, compact, and easy to grow.
## ANNUAL FLOWER SEEDS MIX-

 TURE. A mixture of easily grown varieties of Flower Seeds for sowing broadcast, require very little care and produce a continual display of bloom through out the season.Oz. 15c; 1/4 lb. 50c.


Verbena

Per Pkt.
VENIDIUM FASTUOSUM. Deep orange daisy-like flowers, 3 to 4 inches across, with a dauble row of petals. Upper row marked at center with a reddish brown zone. Foliage soft gray. Plants 2 to 3 feet.

VERBENA. The rich colors of the fragrant Verbena have been found in our gardens for years. Lovely Mayflower! we might omit many annuals but never the Mayflower Verbena, for the colors are like those of the Trailing Arbutus.

Mayflower. Various shades of pink. ....... 15c
Blue Shades (without an eye). ................. 15c
White. Dense heads of finely shaped white flowers.

Mammoth Mixed. ........................................ 15c
WILD CUCUMBER. A vine of astonishingly quick growth, with dense, dark green foliage and inconspicuous white flowers. Excellent for covering unsightly objects where its rank habit will not prove troublesome.

## Zinnia

Zinnia is one of the most popular and easily grown annuals. The plants are vigorous, growing from one to three feet tall, depending upon the type. Seeds should be planted indoors in March or sown in the open as soon as the ground is warm. Transplant seedlings in beds or rows, spacing plants from one to two feet apart.
"A. S. \& L." Mammoth Double. This strain of zinnia will produce large, beautiful, artistic, well formed flowers, in a wide range of colors from white to purple.
"A. S. \& L." Art Shades. Super Cream of Gold. Pastel tints including cream, buff, apricot, pink, salmon and old rose. The flowers are of immense size.

Lilliput or Pompon. A dwarf, branching type, 12 to 18 inches tall, blossoms continuously and most profusely. The double, conical flowers are 1 to $11 / 2$ inches across.

Persian Carpet - new. A miniature Zinnia ideal for Garden Borders. Flowers variegated - about the size of a silver dollar.

25 c


ZINNIA - Pompon of about three feet.

## GIANT DAHLIA FLOWERED

A wonderful improvement in Zinnias, the flowers being as large as Dahlias. The plants of this variety are very strong and rugged, growing to a height

BLAZE. Outstanding All America Selection 1954. The vivid flaming mandarin red . shades to a burnt scarlet orange as the flower grows to maturity.
Buttercup. A large deep creamy yellow.

15 c
Crimson Monarch. By far the largest and best of the red shades. Flowers often 8 inches in diameter.
Dream. A fine deep lavender, turning to purple.
Exquisite. Color light rose with center a deep rose.

Fantasy. The rounded flowers are composed of shaggy, ray-like petals, in colors including the brightest shades of reds and orange, as well as popular pastel pinks and cream.

Cupid Mixed (new). Tiniest of all the Baby Zinnias. This new Cunid Mixture contains all colors including many bicolor hybrids and belones right in front in your Garden of Zinnias.

Peppermint Stick (new). For the middle border. Three inch candy-striped flowers in all colors on eighteen inch cut and come again plants.

15c
Golden State. A very rich orange yellow 15 c
Polar Bear Very large pure white. ..... 15 c

Purple Prince. Deep purple.

Scarlet Flame. A large, beautiful bright scarlet, with a blending of orange.
Bodger's Gold Medal Mixture. Containing all the varieties, grown as separate colors Scabiosa Flowered Mixture. Among the oddest and most attractive zinnia forms developed, deserving to be more widely grown.
Haagena Double (Mexican Hybrids). The small flowered Mexican Zinnias are charming. The smaller flowers lend themselves to bedding and make a brilliant display.

## Sterling Qualitv Hardy Perennials and Biennials

This class of flowers is coming into increased favor each year. The seed mav be sown in the spring, or later in July or August. If sown at the latter time, it is well to sow in a shaded, moist place, or to keep the ground shaded and well watered until the sprouts appear.

ACHILLEA. (Sneezewort Yarrow). The Pearl. One of the best perennials for cutting. Plants, 2 feet tall, bear numerous clusters of double, satin white flowers.

ACONITUM (Monk's Hood). Hardy perennial, with helmet-shaped flowers; growing in any good garden soil. Thrives best when planted among shrubbery or in shady situations. 4 feet.
Wilsoni. Large dark blue.


Aquilegia Long Spurred Mixed
AGROSTEMIA (Mullien Pink). A hardy perennial, 18 inches high, with downy foliage of silver gray that contrasts with the vivid blood red flowers. 15c

ANCHUSA. The Anchusas provide some of the best flowers of our gardens. They are a rich gentian blue, produced in long, loose sprays during June and July. Height 3 to 4 feet.
Italica, Lissadell. An improved form of the Dropmore variety.

## ALYSSUM.

Saxatile Compactum. (Basket of Gold). Hardy perennial for early spring bedding, producing a mass of bright yellow flowers. A good rock plant. Height 9 inches.

Saxatile Citrinum. Flowers nalest lemon; is much more lovely in its delicate coloring than compactum and is seldom seen. Height 12 inches.

## ANEMONE (Windflower).

St. Bridig. Large semi-double and double cup shaped blooms of a wide range of colors, broduced early in spring. Plants 12 inches high. Mixed.

AMPELOPSIS VEITCHII (Boston Ivy). The best hardy vine for covering brick or stone buildings. Foliage turns to scarlet in the autumn.

AQUILEGIA (Columbine). Aquilegia is one of our late spring and early summer flowering perennials. It will thrive in a semi-shaded position and it is best to raise new plants from seed. Single, Mixed Colors.

Mrs. Scott Elliott, a long spurred double mixed.

ARABIS. One of the earliest spring flowers. The spreading silver green tufts are covered with a sheet of pure white flowers as soon as the snow disappears. Valuable for edging and rockeries. Height 6 inches.

ARNICA MONTANA. Seed not obtainable this season.

ASTER PERENNIAL (Michaelmas Daisy). Plants, 3 feet tall, surdy. branch near the top, producing quantities of daisy-like flowers, in a variety of soft and vivid colors. Fall blooming. Mixed.

We PAY POSTAGE ON FLOWER SEEDS
BUT PLEASE INCLUDE 2\% SALES TAX

# Hardy Perennials and Biennials - continued 

BELLIS PERENNIS (Double Daisy). Sow seed very early. The flowers are abundant in early spring and may be continued later by the use of water. 6 inches high.
Snowball. Large, double pure white.
Finest Mixed.
CANTERBURY BELLS (Biennial).
Large bell-shaped flowers which are very effective. Succeeds best in light, rich soil. Transplant two feet apart. Height 2 to 4 feet.
Single, Fine Mixed.
Double, Fine Mixed.
Cup and Saucer, Blue, Rose, White.
15c

Choice Mixed, Cup and Saucer.

## CARNATION.

Chaubaud's Giant Double. The plants, 18 inches high, robust and erect, produce beautiful double clove scented flowers of extra large size. Perennial, blooms in six months from seeding. Mixed.

CERASTIUM (Snow in Summer). Luxuriant, fast growing creeper, 6 inches, for edgings and sunny locations in rock gardens. The silvery white foliage and the small white flowers give the effect of snow.

CHERIANTHUS ALLIONI (Siberian Wallfower), Biennial. Brilliant orange flower trusses or plants 12 inches high. Excellent for rockeries.

COREOPSIS (Golden Wave) Grandiflora. Double Sunburst. Sunburst is a pleasant change from the well known single form, retaining its beauty of color while augmenting its effect of brilliance through the doubling of petals. 15 c

## DELPHINIUM (Hardy Larkspur).

Formosum. Deep blue. 4 feet.
15c
Pacific Giants. A remarkable new strain. Flowers $2 \frac{1}{2}$ in. to $31 / 2 \mathrm{in}$. in diameter well spaced on tall stems-fully double.
Belladonna. Light Blue.
Galahad. Clear White.
DIANTHUS (Hardy Garden Pinks). Double Clove. A hardy perennial pink, very fragrant, choice colors.
Plumarius (Grass Pink, or Pheasanteye Pink). A single hardy Pink with fringed-edged, fragrant flowers, mixed colors.

FORGET-ME-NOT (Myosotis). Small star-like flowers borne in clusters. The nlant is of easv culture and blooms the first year if seed is sown early. 4 to 9 inches.

## Indigo Blue. Large dark blue flowers. 25c

 Rose. .......................................................... 25cFine Mixed. .............................................25c


## Delphinium Pacific Giant

FOXGLOVE (Digitalis) Biennial.
The Foxgloves are highly ornamental plants. 3 feet tall. They are fine for the mixed border or planted singlv in halfshady places near a walk or drive. The spikes of flowers are often two feet in length. Perfectly hardy. Sow seed in snring in the garden and transplant as desired.
Mixed Varieties.

## GEUM.

Mrs. Bradshaw. This hardy perennial, 2 feet tall, produces large, double, dazzling, orange scarlet blooms, over a rosette of leaves.

## Hardy Perennials and Biennials - continued

Per Pkt.
GAILLARDIA. Showy and hardy perennials, flowering from July to October. 3 feet.
Grandiflora Hybrida. Finest Mixed. ........ 15 c
GYPSOPHILA (Baby's Breath). Free-flowering plants, succeeding in any garden soil. Fine for bouquets. 3 feet tall.
Paniculata. White flowers.
15c
Paniculata. Double white. 25 c
HELIANTHEMUM (Dwarf Sun Rose). Mutabile. A lovely dwarf perennial, 6 inches high, which produces rose, pink and white blooms during May and June. Excellent for rockeries and embankments.
HEUCHERA (Coral Bells). An excellent dwarf perennial for semi-shaded locations. Plants 12 niches high, compact, producing numerous bell-like crimson flowers.

HONESTY (Satin Flower). The flat, silvery seed pods are used for winter decoration. Very handsome, freeflowering. Hardy biennial. 2 feet.


## Double Hollyhock

HOLLYHOCK. Plants of upright. stately growth, 5 to 8 feet high. The double varieties are the most desirable. The hollyhocks are very effective when planted in long rows with a background of shubbery.

## Chater's Double Varieties

Peach Blossom. White, Red, Yellow, Newport Pink and Mixed.


Gaillardia Grandiflora
Each
IBERSIS (Perennial Candytuft).
Sempervirens. It is of spreading habit of growth, $8-12$ inches high and is covered with large flat clusters of small white flowers. Excellent for rockeries. 15c

LATHYRUS (Perennial Sweet Pea). Latifolius. An excellent hardy perennial, 5 feet tall, producing large clusters of waxy blooms, Crimson, Pink and White. Mixed.
LAVENDULA VERA (Sweet Lavender). Plants 2 ft . tall, with delicate gray foilage and small lavender flowers. Grown for fragrance of flowers. Thrives in any type of soil.

## LINUM (Flax).

Perenne. Beautiful light blue flowers, borne profusely on graceful plants, two feet tall. Flowering May until August. 15c

LUPINUS (Lunin). Graceful, long snikes. pea-like flowers. Beautiful hardy plants for borders, beds and for cutting. Blue, Rose, Pink, White and Mixed.

RUSSELL LUPIN. The most sensational introduction for many years. The finest strain of perennial Lupins in the world. Long, symmetrical, closely furnished spikes in an indescribably rich variety of brilliant colors. Height $21 / 2$ to 3 feet. Pkt.

LYCHINIS (Jerusalem Cross).
Chalcedonica. Large, brilliant scarlet cross-shaped flowers, vigorous plants,

# Hardy Perennials and Biennials-continued 

PENTSTEMON. Handsome, halfhardy, perennial plants, growing about 2 feet high and are effective for bedding and borders. The flowers are bell shaped or tubular, about 2 inches long and are borne on long, graceful spikes. The colors cover a wide range and include white, pink, rose, purple, etc. Plants will bloom first year if started early.

PHLOX (Decussata). Hardy plants producing large heads of showy flowers, 3 feet. Mixed Colors.

## PLATYCODON (Balloon Flower).

Grandiflora Blue. Plants, 2 feet tall bear large, deep blue bell-shaped flowers, blooming from July until frost.

POLYANTHUS (Primula Elatior). Early spring free-flowering plants, fine for either pot or outdoor culture; six inches.
Choice Mixed.
POPPY (Papaver).
Orientale. True orange-scarlet oriental poppy. 3 feet tall. Very striking.
Mrs. Perry. Flowers large, delicate shrimp pink. Plants vigorous and well foiliated.
Mixed. An excellent mixture of shades of pink and red.
Iceland Poppy (Papaver Nudicaule). A hardy perennial, 12 inches tall, with graceful fern-like, bright green foliage. Flowers dainty, delicate, of appealing shades of yellow, orange and rose. An excellent mixture.
Coonara Pink Lovely large, beautiful flowers of delicate pink shades. Regret - Seed not obtainable this year.

Iceland Yellow Wonder. A gorgeous Giant Iceland Poppy. The plants produce many, extra large rich yellow flowers. Regret - Seed not obtainable this year.

PHYSALIS (Chinese Lantern Plant). An ornamental plant, forming dense bushes about 2 feet high, producing freely its bright orange-scarlet lanternlike fruits, which can be cut and dried for winter bouquets. (Not obtainable).

PHYSOSTEGIA (False Dragon Head). A beautiful, hardy vigorous perennial, 4 feet tall, producing a wealth of showy rosy lilac flowers.

PYRETHRUM HYBRIDUM (Painted Daisy). Hardy perennial, bearing large Daisy-like flowers, ranging in color from white to deep red, with bright yellow centers.

Each Single Alaska Shasta Daisy. The flowers are large and are carried on long wiry stems. A very delightful perennial.

RUDBECKIA (Cone - Flower). Ro-bust-growing plants, very popular for border decoration.
Newmanii. Golden yellow with black center.

SALVIA FARINACEA. This halfhardy perennial, 3 feet tall, produces, above a dense tuft of leaves, tall slender spikes ringed with small, tubular, dusty blue florets. Desirable for cutting.

SCABIOSA CAUCASICA. An oldfashioned favorite, producing large, lavender blue flowers on long stems from June to September. Plants 2 feet tall.

STATICE (Sea Lavender). Beautiful hardy perennial, free-flowering and of easy culture in poor soils and drv situations: when dried can be used in winter bouquets. 2 feet tall.
Choice Mixed.

# Hardy Perennials and Biennials - continued 

Per Doz.<br>STOKESIA (Stokes Aster).

cyanea. The showy, free-flowering plants, 16 inches tall, produce handsome rich blue flowers from July until October. Excellent for cutting.

SWEET ROCKET. Very fragrant, growing freely in ordinary soils, 2 feet tall. Purple and white. Mixed.

15c
SWEET WILLIAM. An old-fashioned plant, producing large heads of beautifully colored, sweet-scented flowers. It is hardy and easily grown. 11/2 feet.
Newport Pink.
Double Varieties, Mixed. ............................. 15c
Finest Single, Mixed.
TRITOMA HYBRIDA (Red Hot Poker). One of the curious and unusual bedding plants, 3 feet tall, with peculiar flower spikes shading from yellow to an attractive scarlet. Easily raised from seed. Blooms July and August.

## TUNICA.

Saxifraga. An excellent, dwarf rock garden and border plant, 8 inches high. Small, light pink flowers borne in profusion all summer.

15 c

VALERIANA (Garden Heliotrope). Showy, hardv border plants, 2 feet tall, producing large corymbs of red, white and bink flowers. Excellent for bouquets.
Mixed.

VERBENA VENOSA. A hardy garden Verbena of spreading habit. Large purplish blue flowers borne thorughout the Summer and Fall. Height 18 inches 15c

VIOLA CORNUTA Tufted Pansies. Attractive, free-blooming plants, 8 inches high, with good-sized flowers in many shades. Blooms during Summer.
Mixed.

WALLELOWER. Stocky upright plants, 12 inches high, branching near the base, into erect stalks with thick lance-like leaves. Fragrant flowers, single with four petals.
Mixed.

## Rock Garden Flower Seeds

$$
\begin{aligned}
& \text { Alyssum Saxatile Compactum). } \\
& \text { Plants dwarf, compact, } 12 \text { inches tall. } \\
& \text { Showy, bright yellow flowers. ................... 15c }
\end{aligned}
$$

Aquilegia (Long Spurred Hybrids). Also called Columbine. Plants, 2 feet tall, with showy, graceful flowers, containing all of the colors of the large flowered and long spurred forms.

Cerastium (Biebersteini). One of the best low growing rock plants. Pretty gray foilage growing in compact clumps. Flowers white. Height 6 in.

Dianthus (Deltoides). An improved form of the Maiden Rock Pink. Plants, 6 to 9 inches high, covered with tiny gorgeous rosy-crimson flowers.

Gypsophila (Repens) Rose. An excellent trailing plant for the rockery. Covered during July and August with myriads of small rose flowers.

15c

Gypsophila (Repens) White. One of the best procumbent rock plants. Small white flowers borne in profusion.

Geum (Lady Stratheden). A beautiful hardy perennial, 18 inches tall. Fine rich, golden yellow flowers borne in profusion.

Oenothera (Macrocarpa). Plants, 6 inches tall, with long trailing stems, producing large yellow flowers, followed by large winged seeds.

Samonaria (Ocymoides). Height 6 inches. A showy, dwarf, trailing plant producing a sheet of crimson flowers, from June-August.

Statice (Latifolia). Hardy perennial, 2 feet tall, with large branching heads of clear mauve flowers. Flowers can be dried for Winter bouquets.

Perennial Rock Gardens. An excellent mixture of the best perennials for rock garden plantings.

## A. S. \& L., Gladiolus Bulbs

A new up-to-date list with prices very low for the quality and varieties offered.
Our named varieties are all 1st size, treated bulbs. It is always safe, however, to dust the bulbs before planting to avoid contamination.

Spergon Gladiolus Dust. - Controls Thrip and Corm decay. A dust containing Spergon and D.D.T. to be applied to bulbs before planting or storage in the Fall.

2 oz . envelope $50 \mathrm{c} ; 1 \mathrm{lb}$. container $\$ 1.95$ (Add $2 \%$ Sales Tax)
ACCA LAURENTIA scarlet orange
BLOEMFONTAIN salmon, yellow blotch
CHAMONNY rose, silver border
ELIZABETH THE QUEEN light lavender GEN. EISENHOWER deep salmon rose JOHANN STRAUSS large clear red MANSOER blood red
MORNING KISS large pure white
PAUL RUBENS deep violet
RAVEL clear medium blue
ROSA VAN LIMA pure pink
SPOTLIGHT yéllow, scarlet blotched

## PRICES

Any of the above named varieties:
$\$ 1.25$ per doz.; $\$ 7.50$ per 100 Add 2\% Sales Tax

Postpaid.

## A.S.8L., Mixed Gladiolus

A mixture of the best varieties, packed one dozen to carton. An exceptional buy!

Price $\$ 1.00$ per carton
Plus 2\% Sales Tax. Postpaid
A. S. \& L. RAINBOW MIXTURE

A good mixture of flowering bulbs.
75 c per doz. - $\$ 4.75$ per 100
Plus 2\% Sales Tax. Postpaid

## Tuberous Rooted BEGONIAS

From Belgium's Finest Fields


## Double Flowered (Camelia) 2" Bulbs

Colors - Red, Salmon, Yellow, White, Pink and Orange Price: $\$ 3.00$ per doz. 30c each. Plus $2 \%$ sales tax

## A. S. \& L., Dahlia Roots

The varieties which we offer have been chosen with special care. They have been thoroughly tested and may be depended upon to give the utmost satisfaction to the home gardener. Among the varieties you will recognize a number of consistent prize winners at the flower shows. A new up-to-date list. Please add $2 \%$ Sales Tax to prices.
DAHLIAS BY MAIL
All Dahlias offered in this catalog are sent
"Not Prepaid." Minimum charge 10 cents.

Decorative Dahlias
Each
A. G. Goodacre. Lemon Yellow tipped White. 50c Apricot Glow. Beautiful color of blended pink and apricot.

35 c
Blue Moon. Lavender Shading to Lilac Purple.

75 c
Black Diamond. Deep Garnet, almost black. 35c
Cherokee Brave. Dark Carmine, does not fade.

50 c
Commando. Phlox Purple Achievement Medal Winner.
Carolina Moon. A very attractive shade of Empire (butter) yellow. 75c
Darcy Sainsbury. Considered the largest and finest white grown.

75 c
Dixie's Wine Dot. Variegated, White splashed with wine purple.

75c
Edward Rund Fleisch. Mammoth bright red. 50c
Goldern Citv. Barium yellow flecked porcelain rose.

50c
Gypsy Girl. Rosaline pink streaked purple.

50 c
H. R. Skowell. Hugh Golden Yellow. ... 60c

Jean Kerr. Dependable White for cut flowers. 35c
Jane Cowl. Very large bright Bronzy Buff. 35c
Clariam Kelton. A free-blooming large
variety of flame red with yellow reverse. 75c
Lakeside Ann. Yellow-gold and mallow pink blend. Profuse bloomer.

35 c
Bright Embers. Bright red wit' 1 gold shadings 50c
Ruffled Giant. Very fine orange buff large and free bloomer.

75 c
Rita Wells. Large Grenadine Pink on buff. 50c
Student Prince. Long stemmed, clear, bright gold.

50c
Pink Giant. Large European Dahlia. Very popular. Pure Pink

50c
Charles Mastick. Deep apricot with pink reverse
D-Day. Extra Good One Tone Pink. 75 c
Lakeside Beauty-Light Pink and Cream Blend.

75 c
Ruby Taylor. Large clear Carmine Red. 50c

## Minatures

Baby Hale. Very fine bronze to autumn shaded flowers.
Fairy. Jersey Beautv pink 35c

Springhill. Rose. American Beauty Red 35c
Ike. Beautiful blood red good cut flower. 50c
Orchid Lady. Orchid Dink. Extra good. ... 35c
White Fawn. Waxy white 3 inch bloom. 35c
Sylvia. Free-blooming, garnet red.
35c

## Cactus Dahlias

Honolulu. Gold strpied crimson, good cut
flower.
Kelvin Sunrise. A bi-color, gold tipped garnet. 60c
White Wonder. Large fluffy white. Wavy petals.

50c
Mme. E. Sawyer. Persian rnse good cut flower. 75c
Jean Trimbee. Rich shade of petunia violet. 50 c
Son of Satan. Large Scarlet. ............................ 75c
Peppermint Candy. Creamy white striped
crimson.
Sabine. Porcelain rose shaded yellow. 60c
Torero. Turkey red Reverse primrose yellow. 60c
Volkaerts Champion. Large Semi Cactus of rich yellow with salmon suffusions. 60c

## Single Dahlias

Flanders Fields. Bright Scarlet. Collarette. 35c
Eckford Century. White, pencilled carmine. 25c
Lord Goff. Velvety rこd. ... ...................... 25̄c
Poland Spring. Red with large, bright golden yellow center.

25 c
Pequot Yellow. A beautiful yellow. .................. 25c
Tango. Orange tangerine. .................................. 25 c
Lavender Single. Large Orchid. ...................... 25c
Century Pink. Clear, bright pink. .................. 25c
Snow Flake. Very attractive, pure white. .... 25c
Pompon Dahlias
Betty Ann. One of the best new pink's. 35c
Sherry. Royal purple with long stiff stems. 35c
Pride. Dark Crimson Red. .................................. 25 c
Taakas Yellow. Clear golden yellow ........ 35c
Little Dorothy. Cream and red. Shading to amber.
$35 c$

Snow Clad. A fine pure white. .................... 25c
Sunny Daybreak. Small free blooming
amber.
Johnnie Peppin. Dark crimson. ................. 35c
Coral Glow. Rich Gold tipped with pink. 35c
Mary Munn. Pure Lavender. .................... 35c

## Garden Specials

No. 11 doz. unnamed decorative Dahliasvalue $\$ 3.50$. .......... ..... 2.50
No. 2 doz. unnamed pompon Dahllas - 2.00
value $\begin{gathered}\$ 3.00 \text {. ...... } \\ \text { No. } \\ \text { doz. unamed large Dahlias - } \\ 2.00\end{gathered}$
value $\$ 5.00$...... 3.50
No. 41 doz. unnamed Single Dahlias value $\$ 2.75$.
1.75

## LAWN ACCESSORIES

## To Help You Build and Maintain a Beautiful Lawn

Please add 2\% Maine Sales Tax to all items on this page

To build a lawn - the first things first. Good loam - a rake - fertilizers (see page 48) and Sterling Quality Lawn Seeds (see inside front cover). We are also listing below some accessories which you will find helpful.

## WHEEL BARROWS

Herschel No. 10 Steel Wheel $\$ 14.25$
Herschel No. 3 Rubber Tire 19.50
Buch "Whiz" Steel tray Rubber Tire very light
16.00

EVERGREEN SOIL SOAKERS - Soaks Soil Thoroughly. Made of porous, mildew resistant canvas. Fits any standard garden hose. Irrigates where you want it.
$18 \mathrm{ft} . \$ 2.50 ; 30 \mathrm{ft} . \$ 3.50 ; 50 \mathrm{ft} . \$ 5.75$

Spike Disc Cultivator - for the aeration of Lawns. 8 Discs- $10^{\prime \prime}$ in diameter.

Price - \$18.70

## THE CYCLONE BROADCAST SEEDER

Will sow Timothy, Clover, Oats, Wheat, Rye, Buckwheat, Red Top, Hungarian Millet, and all other grains and seeds perfectly even. Regular Price: $\$ 4.50 \quad$ Heavy Duty $\$ 5.25$

$$
\begin{array}{ll}
\text { SPREADERS FOR SEED \& FERTILIZER } \\
\text { Master No. 25-20 lb. Cap. } & \$ 10.25 \\
\text { Master Home Lawn No. } 30-50 \text { lb. Cap. } & 12.95 \\
\text { Master No. } 241 \mathrm{D} .75 \mathrm{lb} . \text { Cap. } & 41.50 \\
\text { Master No. 361-120 lb. Cap. } & 47.25 \\
\text { Master Handi-cart No. 18-S } & 10.50
\end{array}
$$

## PLYMOUTH PLASTIC HOSE

The Originators of Plastic Hose.
Feather weight 10 year guarantee.
25 ft . - \$5.65 50 ft . - \$9.75
Lightweight 6 year guarantee.
25 ft . - \$3.40 50 ft . - \$6.15
Plastic Lawn Sprinkler
25 ft . $-\$ 3.75$
50 ft . $-\$ 5.75$

## LAWN MOWERS

Toro Power Line - Send for catalogue. No. 700 Electric Lawn Trimmer
$\$ 29.95$

## HAND MOWERS

Herschel 16" - \$24.75 18" - \$30.50
Herschel Hand Trimmer with Edger \$21.00

GRASS SHEARS
DooKlip Regular
\$2.10
DooKlip Snip-Itt - Ladies
1.60

DooKlip Long Handle
4.25

No. 119 - Snap Cut - Pruning 2.95
No. 118 - Snap Cut - Ladies 2.49

HEDGE SHEARS, ETC.
Village Blacksmith Line
Hedge 8 in .
$\$ 3.00$
Hedge Aristocratic 8 in. $\quad 3.50$
Grass Wips 2.15
Grass Snips 1.65
Grass Shears (Sheep) 1.25
Grass Hooks (Sickles) 1.15
Hand Pruner
3.00

Hand Pruner Ladies
2.50

## LAWN RAKES

Steel 14 Tooth $\$ 2.55$ - 15 Tooth Bow $\$ 2.80$
Wood $\$ 2.45$

Kleen Sweep, Steel Broom \$1.89
Maguire 18" Bamboo Broom
$\$ 1.50$
Maguire 24" Bamboo Broom
$\$ 2.00$

## WEED KILLERS

NIAGARA 2,4-D Weed Killer. Kill weeds economically and effectively with Niagara liquid 2,4-D - an Amine type. Mixes readily with water. For general lawn use. For crop use.
$1 / 2$ Pint 90c Pint $\$ 1.50$ Gallons $\$ 4.75$
CRAB-NOTT. A "Selective Chick Weed and Crab Grass Killer. It destroys Crab Grass without injury to lawn grasses.
Standard Formulae Sizes and Prices
4 oz ., treats 600 square feet $\quad \$ 1.00$
16 oz ., treats 2400 square feet
2.95

CRAB-NOTT . . . WITH "2,4-D"
For control of broadleaf weeds, such as danelion, plantain, chickweed, ragweed, sumac, poison ivy, etc.
4 oz. , treats 600 square feet $\quad \$ 1.25$
16 oz ., treats 2400 square feet $\quad 3.50$
When April Showers Don't Come Your Way USE "NATURAIN
The Irrigator that's "Right as Rain"
Primary Unit comes complete with end cap and adjustable stand. $\quad \$ 2.95$
Extension Units
\$2.75
Naturain units are 5 feet long. Built for years of Service. Made of durable aluminum and stainless steel. Naturain will not rust or discolor. No Moving Parts To Wear Out.

# INSECTICIDES AND FUNGICIDES - F.O.B. Portland, Maine 

All Prices on this page subject to $2 \%$ Sales Tax

ANTROL - Kill Ants in the Nest! Ready filled sets containing 4 feeders filled with syrup, 50 c. Antrol extra feeders (each), 15c. Antrol Syrup, 4 -oz. bottle, 25 c.

ANTZIX. The poison that kills sweet-eating ants. $1-2 \mathrm{oz}$. bottle syrup with 2 feeding containers. Complete

50c.
"BLACK LEAF 40" - Look for the leaf on the package. Destroying all sucking and many chewing insects. $1 \mathrm{oz} .39 ; 5 \mathrm{oz} . \$ 1.19 ; 1 \mathrm{lb}$. $\$ 2.69 ; 2$ lbs. $\$ 4.79 ; 5$ lbs. $\$ 7.60$.
CARBOLA. With Lindane. A combined disinfectant and white wash. One pound paints disinfects 250 sq. ft. $5 \mathrm{lb} . \$ 1.10 ; 10 \mathrm{lb} . \$ 1.83$; 25 lb. $\$ 3.75$; 50 lb. $\$ 6.60$.

CHAPERONE - Liquid. Logs stay away from anything sprayed with STJDBURY LIQUID CHAPERONE. You don't smell it - dogs do a= $\downarrow$ stay away. Protects shrubs, trees, flowers, vegetables, garbage pails, etc. Harmless, does not show. also effective with cats, other animals.

8 oz. $\$ 1.49$
12 oz. $\$ 1.79$
CROW REPELLANT, STANLEY'S. Prevents crows, other birds, and animal pests from pulling corn. Small can (enough for 1 bu . corn) 60c; large can (enough for 2 bushels corn) $\$ 1.00$.

CYANOGAS G-DUST. Fumigant for greenhouses. 5 lb . bulk tin $\$ 4.25 ; 25 \mathrm{lb}$. tin $\$ 13.75$.

CYANOGAS A-DUST. Kills rats, woodchucks, rodents of all kinds. Full instructions with every can. 1-lb. tin $\$ 1.25 ; 5-\mathrm{lb}$. tin $\$ 4.25$.

CYANOGAS ANT KILLER. Kills ants with least trouble - a gas producing powder - flows freely through the spout on the can-not a bait. 4 -oz. can 50 c
DD-IDE Garden Spray Concentrate $20 \%$ DDT A water miscible concentrate containing $20 \%$ DDT, combined with wetting agent. Controls insects on vegetables, flowers, shrubs, shade and fruit trees.

8 oz. 75c; 16 oz. $\$ 1.25$; 32 oz. $\$ 2.25$.
DOGZIX. Protects Trees, Shrubs, Ornamen tals from dogs, cats, rabbits, etc. Dogzix is : liquid and is ready for instant use. 3 oz. bottle 50c; 6 oz. 75 c .3 ozs . enough to Treat 50 Trees

EVERGREEN - Garden Spray. Kills insects on plants such as aphids, ants, cabbage worms, rose beetles and other sucking and chewing insects.

1 oz .35 c ; $6 \mathrm{oz} . \$ 1.15$.

[^2]
## PLANT HORMONES

Transplantone. One level teaspoon makes 10 gallons of solution, water your plants with Transplantone to get better roots. more vigorous growth and quality flowers. 3 oz . can $\$ 1$.

Rootone with Fungicide. A hormone powder easy to use, which stimulates root development. No skill is needed to applv, just dip and plant. Newly added fungicide controls damping off and other soil-borne diseases. $1 / 4$ oz pkg. 25c; 2 oz . jar enough to treat 3,000 cuttings, $\$ 1.00$.

Fruitone. Hormone spray for preventing preharvest drop of apples. Holds apples on the tree longer. Fruitone sprayed on flowers produce better set of seed and fruit, such as tomatoes, and beans. 2 oz . can $\$ 1.00$; makes 25 gals. of spray.
HORMODIN-"The Root-Forming Chemical" Simple, economical and scientific, the Hormodin treatment of cuttings brings increased certainty to plant propagation.
Powder No. 1. A general-purpose powder especially good for carnations, roses, poinsettias, chrysanthemums, and similar types. 13/4 oz. $\operatorname{tin} 50 \mathrm{c}$.
Powder No. 2. Designed for many of the woody and semi-woody types. $13 / 4 \mathrm{oz}$. tin 75 c . Powder No. 3. Designed for the more resistant species including many evergreens and dormant leafless cuttings. 1 oz . tin $\$ 1.00$.

MAGIC STUMP REMOVER. Drill one or two holes in stump: pour 4 oz . of Stump Remover in each hole and fill with water. Let stand 4 to 6 weeks; then pour in oil or kerosene and burn.

8 oz. can $\$ 1.50$
KILBRUSH (Bonide). Controls Woody and herbaceous plants along roadsides, fence rose, ditch banks, in pastures, along right-of-ways, in parks and playgrounds.

1 pt. $\$ 2.15 ; 1$ qt. $\$ 4.00 ; 1$ gal. $\$ 12.80$
TRI-OGEN - The All-Purpose Spray. Espe cially recommended for roses, asters, snapdragons, carnations, hollyhocks, delphiniums phlox, chrysanthemums, zinnias, golden glow dahlias, and many other plants.
A. Small Kit (makes 16 quarts)
$\$ 2.40$
Protects 12 to 20 roses for season
B. Medium Kit (makes 64 quarts) 6.00

Protects 50 to 80 roses for season
C. Large Kit (makes 32 gallons) ........

TRIO-GEN DUST - Three Way Dust - Insecticide, Fungicide, Dust. Triogen Dust contains the proper and laboratory controlled blend of DDT, Rotenone, Fermate and Sulphur to control sucking and chewing insects as well as mildew, black spot and certain blights.

1 lb. $\$ 1.19$; 5 lb. $\$ 5.00$

INSECTICIDES AND FUNGICIDES - F. O. B. PORTLAND, MAINE Prices Subject to $2 \%$ Sales Tax

CUPRINOL No. 14 - Especially for Florists. The most widely used wood preservative for spraying and dipping flats, bench joards, stakes, etc., in the Greenhouse. Reluces mildew and mold fungus - fumes nontoxic.

5 gal. can $\$ 14.90$
CUPRINOL No. 10 - For General Use. An all purpose preservative for use above or below ground on wood such as posts, fences, poultry shelters, out-door furniture, etc.
Qt. $\$ 1.75$; gal $\$ 4.70 ; 5$ gal. $\$ 22.00$.

## d-CON

The new RAT and MOUSE eliminator containing WARFARIN (Uriv. of Wis. discovery) and the wonder ingredient LUREX (Exclusive d-Con Formula).
Concentrate
8 oz. $\$ 3.00$
Ready Mixed (with Lurex) 1 lb. 1.69
Mouse Pruf
.89
SPERGON. - A seed protectant for dust treatment of corn, peas, beans, lima beans, soy beans and other field and vegetable seeds and bulbs.

$$
1 \mathrm{lb} . \$ 2.50
$$

Spergon Gladiolus Dust. - Controls Thrip and Corm decay. A dust containing Spergon and D.D.T. to be applied to bulbs before planting or storage in the Fall.

2 oz. envelope 50c; 1 lb . container $\$ 1.95$

## "Nico Fume" Pressure Fumigators

A safe, thorough economical method of fumigating greenhouses and buildings. Onehalf pound will fumigate 12,500 cubic feet. Full directions on each can.
$1 — 1 / 2-1 \mathrm{lb} .70 \mathrm{c} ; 12 — 1 / 2-\mathrm{lb} . \$ 5.65 ; 1-1-\mathrm{lb} . \$ 1.35$; 12-1-1b. \$10.70.

> "Nico Fume" (Liquid). Used as a spray or as a vapor. Does not stain ror iniure blooms. 2 lb . can $\$ 4.00 ; 8 \mathrm{lb}$. can $\$ 13.80$

Semesan. A general disinfectant for vegeiable and flower seeds or bulbs, and certain plant diseases.

4 oz. tin $\$ 1.20$; 12 oz. tin $\$ 3.40$.
New Improved Semesan Bel. Treatment of seed potatoes will bring you more profit than ever before. This quick dip treatment has cut treating costs to $1 \frac{1}{2 c}$ to 3c per bushel of seed and gives equal or better control of seed-borne Rhizoctonia and scab than the old soak trea' ments. 2 oz. $50 \mathrm{c} ; 1 \mathrm{lb} . \$ 3.30 ; 4$ lbs. $\$ 10.65$

Volck. A spray for the garden, nursery and greenhouse; effectively controls red spider, mites, white flies, scales, mealy bugs, caterpillars, aphis, thrip, etc.; not only kills the insects, but also acts as a repellant.
1 pt .75 c
1 qt. $\$ 1.35$
1 gal. \$2.85

## "BLACK LEAF" WARFARIN

## Rat and Mouse Killer - Concentrate

DIRECTIONS FOR USE: Mix thoroughly one part of Warfarin with 19 parts of cornmeal, cereal, etc. Place one or two cups of thoroughly mixed cereal-type bait in runway or where rats and mice are known to frequent. Baiting should be continued as long as evidence of feeding is observed. $4 / 5 \mathrm{oz}$. btls. 49c; 4 oz. btls. $\$ 1.69 ; 8$ oz. btls. $\$ 2.98$; 1 lb. btls. $\$ 4.98$.

## "BLACK LEAF" WARFARIN

## Rat and Mouse Killer - Ready Mixed

DIRECTIONS - To control rats place from two ounces to one pound of Ready Mixed bait in locations frequented by rats. Nail boards over each station to provide tunnels for rats and to keep pets away.

1 lb. cartons 79c; 5 lb. cartons $\$ 2.98$.
"BLACK LEAF" Mouse Killer Bait
To control Mice, place fro m1 teaspoonful to 1 tablespoon of Black Leaf Mouse Killer Bait where they run. Protect Bait from domestic animals.

4 oz. ctn. 39c; 8 oz. ctn. 69c

## SNAROL CUTWORM BAIT

## Contains Toxaphene



Tests prove toxaphene bait formulation to be the best control of cutworms. Also for Army Worms, Grasshoppers and Crickets.

1 lb . 50 c
$21 / 2 \mathrm{lb}$.
1.00

## TREE TANGLEFOOT

A sticky material for banding trees, etc., prevents all destructive climbing insects from reaching buds and foliage. Unexcelled for grafting purposes.
lb. $\$ 1.50 ; 5 \mathrm{lbs} . \$ 7.00$

## TREE PROTECTOR

Guards against decay, fungus and gnaw. by wild animals. Easily applied with brush.

Pt. Can 90c
TREE KOTE. An emulsion for pruning and grafting. Apply cold to fresh pruning or grafting wounds. Will adhere firmly to all surfaces. 1 Pt. .55; 1 qt. .75; 1 gal. $\$ 2.00$.

# Niagara Insectides - Fungicides - Herbicides For Large Users and Small - Commercial or Amateur 

WEED KILLERS AND BRUSH KILLERS. $1 / 2$ pint and pint cans.
NIAGARA AMSOL - ESTASOL- - M. C. P. - CHLORO I. P. C. BRUSH KILLER 2,4-5-T - all in 1 gallon, 5 gallon, and 30 gallon sizes.

SINOX - P. E. in 5 gal., and 30 gal. SINOX W. - 5 gal cans.
MALATHION 50 SPRAY. An emulsifiable liquid for reduction of fies in and around dairy barns and farms generally. For control of aphids and mites according to label. Packed $4 \mathrm{oz} ., 1 \mathrm{pt}$. and 1 gallon containers.

KOLO FRUIT TREE DUST or SPRAY. To control common diseases and insects on apples, peaches, pears, plums and many ornamentals. May be dusted or sprayed. Frequent applications before and after blossoms (not during) should give excellent disease and insect free foliage.

Packed 1 lb . cans and 3 lb . bags
POTATOX. An improved formula for an old standby - contains DDT and Copper. Controls bugs and blight. Spray or Dust.

$$
\text { Packed } 1 \mathrm{lb} \text {. cans - } 4 \mathrm{lb} \text {. bags }
$$

C.O.C.S. ROTENONE. Rotenone flus Copper. Ideal for cucumbers (striped beetles and wilt) tomatoes for flea beetle and blight, peony blight, mildews and many diseases and insects. An all round material. Contains $.75 \%$ Rotenone and Copper.

Packed 1 lb . cans - 4 lb , bags
DDT 5 Dust. A standard 5\% DDT Dust to control potato beetle, flea beetles, leaf hoppers, gypsy moths, and chewing insects on fruit, vegetable or ornamentals. Also a specific for corn borer and corn ear worm.

Packed 1 lb. cans - 4 lb. bags. For 50 lb . bag order Code 814

METHOXYCHLOR. $50 \%$ wettable powder. For use in Control of stable flies, horn flies, mosquitoes, lice and fleas on dairy cows; also as a residual spray in buildings. Excellent for Controlling Cabbage worms, Mexican bean beetle, Squash vine borer and many other Insects. 8 oz . Can Makes 25 Gal. Dilute Spray

SPIDER-MITEE. Contains Aramite. For use in Control of Red Spider on Roses, Red Mite and Spruce Mite on Evergreens, Shade Trees and Fruit Trees. This material is green in Color and leaves no unsightly residue.

Packed 1 lb . Cans - 4 lb . Bags
NEW POMOGREEN. Recently created by Niagara for better control of aphis, rose chafers and chewing insects generally. Also for black spot and mildew control. For your roses particularly and other flowers as well control insects and diseases with this fine new material.

Packed 1 lb . cans - 4 lb . bags
CHLORDANE DUST or SPRAY. One of the newer miracle insecticides which offers the best control of ants yet known both out doors and in. Also useful in control of Grass Hoppers, Japanese Beetle and Turf Insects. Excellent for Cut Worm Control.

Packed 1 lb . cans - 4 lb . bags
PURATIZED, CARBAMATE, (or Fermate)), PARATHION (Phos kil), HEXAMITE (Tepp), PHYGON and other new organic sprays and dusts available.

Send for Spray Schedules

## DU PONT GARDEN CHEMICALS

FOR ALL USES. - All items subject to $2 \%$ sales tax

DU PONT 90 SODIUM TCA WEED KILLER. A white crystalline compound to be dissolved in water for control of hard to kill grass such as quack ("witch") grass, Johnson grass, Bermuda grass and crab grass.

10 lb . cannisters $\$ 7.00$.
DU PONT "MARLATE"* 50 METHOXYCHLOR INSECTICIDE. Controls cucumber beetles, Mexican bean beetles, asparagus beetles, flea beetle, squash bugs, curculio of fruit, flies, lice and many other insects of fruit, vegetables, animals and household. One of the safest insecticides from the standpoint of objectionable residue and hazard to people.

4 lb . bags $\$ 3.84$
DU PONT DAIRY CATTLE SPRAY. Contains methoxychlor and is sold for use directly upon dairy cattle and other livestock to control horn flies, stable flies, lice and ticks. 4 lb . bags $\$ 4.00$; 1 lb . cans $\$ 1.25$; 4 oz . can .45 c

DU PONT DAIRY BARN INSECTICIDE. Contains methoxychlor and lindane for a residual spray in dairy barns to control flies. May also be used directly upon cattle for control of lice and mange.

1 lb . cans $\$ 1.60 ; 4 \mathrm{lb}$. bags $\$ 5.40$
DU PONT "FERMATE"* FERBAM FUNGICIDE. A black fungicide controlling many fungus diseases of roses, carnations, snapdragons, geraniums, chrysanthemums, cyclamen, tulips, apples, blueberries, pears, cherries, cranberries, and other crops.

3 lb . bags $\$ 3.25 ; 8$ oz. cans $\$ 1.00$
DU PONT "PARZATE"* ZINEB FUNGICIDE, DRY. Light yellow fluffy powder that controls early and late blight of tomatoes, potatoes and celery; leaf and petal blight of azalea and camillia; and downy mildew of curcubits.

6 oz. cans . 85 c ; 3 lb. cans $\$ 3.30$
DU PONT "ZERLATE"* ZIRAM FUNGICIDE. A white fluffy powder to control early blight of tomatoes, potatoes and celery, antracnose of tomatoes, leaf diseases of cucumbers and brown rot of peaches.

50 lb . bags $\$ 42.75 ; 3 \mathrm{lb}$. bags $\$ 2.70$
DU PONT FLORAL DUST. Combined spray containing methoxychlor, "Fermate," sulfur and rotenone for insect and disease control on many flowers throughout the season. 3 lb . bags $\$ 2.75 ; 1 \mathrm{lb}$. cans $\$ 1.25 ; 8 \mathrm{oz}$. refillable dust guns 98 c .
DU PONT ROSE DUST. Contains 'Fermate" and sulfur for control of black spot, powdery mildew and rust of roses. May be used as spray or dust.

1 lb . cans $\$ 1.69 ; 8 \mathrm{oz}$. refillable dust guns $\$ 1.29$
DU PONT VEGETABEE GARDEN DUST. Contains methoxychlor, zineb, and rotenone for safe and effective control of many insects and diseases in the home vegetable garden including blights of tomatoes and potatoes.

3 lb . bags $\$ 2.75 ; 1 \mathrm{lb}$. cans $\$ 1.25 ; 8 \mathrm{oz}$. refillable dust guns 98 c .
DU PONT "AMMATE"* WEED KILLER. "Ammate" (ammonium sulfamate) has no equal for eradication of poison ivy. Kills brush and other weeds and aids in rotting stumps. This is the recognized chemical product for cleaning out driveways, sidewalks, and spots where tough weeds grow. One application usually cleans out worst infestations without hazard to children or pets. Easily dissolved in water for use in sprayer or sprinkling can. Helps on hard to wet plants to add small amount of duPont Spreader-Sticker.

50 lb . drums $\$ 14.30 ; 6 \mathrm{lb}$. bottles $\$ 3.00$ : 2 lb . bottles $\$ 1.15$
DU PONT TELVAR WEED KILLER. A low toxicity, nonvolatile, nonflammable wettable powder for use in areas where it is the objective to restrict all plant growth for an extended time. Apply in water at any time during the year 20 to 40 pounds per acre. Will restrict plant growth for more than a year. Must not be used within the root area of valuabie plants or in areas later to be seeded or planted to lawns, crops, shrubbery or shade trees. May be used on fence rows, lumberyards, railroads, oil terminals and storage tank farms, outdoor theatres, near highway markers and guard rails, electric power substations, pole yards, fire lanes, military installations and other areas where bare ground is desirable.

50 lb . drums $\$ 167.50$; 10 lb . drums $\$ 35.50$

# GARDEN SUPPIIES ( $2 \%$ Tax) 

GERMAIN - HOTKAPS
Hotkaps protect plants against birds, insects, rain, frost, hail or wind.
 They force growth and bring maturity 2 to 3 weeks sooner. Prices: 1000 for $\$ 18.35$; 250 Package with Fibre Setter \$5.90; 100 Package with Fibre Setter $\$ 3.15$; IIome Package of 25 with Setter 95c.

## GERMAIN - HOTENTS

Hotents. Similar to Hotkaps but larger in area, taller and reinforced with wire.

100 Hotents (or under)
each \$ . 10
250 Hotents
500 Hotents
1000 Hotents for 11.00 for 19.00 for 35.00 Hotents Setter each 2.60

## GERMAIN - TWIST-EMS'



Twist-Ems are the most convenient and easiest way to support all kinds of plants in a quick and unobtrusive manner.
8 in. 25c per $100 ; \$ 1.75$ per $1,000-16 \mathrm{in} .50 \mathrm{c}$ per 100. - 250 ft . continuous roll \$1.00.

## GERMAIN - FLYING DISKS

Scares birds, dogs, cats, and other pests away from the garden. 10 Flying Disks to a Package
$25 c$

## ANIMAL REPELLENT ROPE

Chases - Dogs, Cats, Wild Game Rats, Mice
Specially treated rope which may be wound through evergreens, around hedges, shrubs and trees or placed on the ground in front of flower beds and the vegetable garden. Animals steer clear of it, all season long. Splendid for barns to discourage rat and mice.

100 ft prepaid, \$1.50

## SUDBURY SOIL TEST KITS

Why try to grow plants in soil you're not sure of, when it's so easy to test it and make needed corrections?
Home Garden Kit (makes 20 tests)
$\$ 2.98$
Popular Garden (makes 50 tests)
Horticultural Size (makes 100 tests)
14.95

Professional Size, De Luxe (makes 200 tests)
29.95


GARDEN SIZE-Peas, Beans, Sweet Peas, Lupines, Lima Beans and Edible Soybeans.

Enough for 8 lbs. seed - Retail Price 15c each

## LILLY'S ANT CUPS

Kill easily, Safely, thoroughly.
HERE'S HOW
Pesky worker ants take quickly to deadly bait in the Ant Cup. Worker Ants (having become gorged) promptly disgorge the syrup to the ants in the nest who partake of it and are quickly exterminated.

## HERE'S WHY

Because the worker ants carry the syrup directly to their Queen in the nest, Lilly's Ant Cups destroy at the source. The entire colony is exterminated in only a few hours. Get the Queen and you get them all! SIMPLE TO USE

Just soften the contents with a few drops of water and place wherever ants are found. Price 25 c

## MICA-GRO

Best seed-starting medium we know of. Clean, light in texture and weight, sterilized, treated with the nutrients, vitamins and root-forming hormones necessary to early growth. Mica-Gro holds water like a sponge. It requires less frequent watering and minimizes "damping-off."
Large pkg. 50c; Bag ( $2 \mathrm{cu} . \mathrm{ft} .-11 / 2 \mathrm{bu}$.) $\$ 2.00$

## Planet Junior Wheel Hoes and Seeders

There are two outstanding reasons for buying Planet Jr. Implements. First-they do their work in the most efficient way. Second - they keep on working long after cheaper and less efficient equipment is worn out and discarded.

No. 17 Wheel Hoe
$\$ 14.95$
No. $171 / 2$ Wheel Hoe
11.95

No. 18 Wheel Hoe
10.95

No. 119 High Wheel Hot $\$ 9.50$
No. 119W High Wheel Hot 10.50
Send for PLANET JR. CATALOGUE!

## BIRD Vita-Bands



VITA -BAND 10 for short growing periods. Will usually contain root growth up to approximately 8 to 10 weeks. Nutrient-treated with quickly available plant food . . . your judgment determines need for additional feeding. VitaBand 10 is identical to Vita-Band "D" except Vita-Band 10 is removed at time of transplant. Vita-Band "D" is not.


VITA-BAND D contains root growth until grower chooses to let root through Band. Only quick, slight pressure is needed to crack Band. Do not remove Vita-Band "D" when transplanting. Band disintegrates in the soil permitting free growth of roots from time of transplant. Nutrient-treated with quickly available plant food.


VITA -BAND H is the new nutrient-treated successor that replaces Bird Vita-Band 40. Vita-Band "H" will control root growth of those plants which demand extra long growing periods.

## BIRD RED POTS \& VITA POTS

Red. For shipping only. Not recommended for growing. Lightweight and sturdily made to protect rootball from breakage.

Vita-Pots. For growing and shipping - they are nutrient-treated.

Sold in Units of 1,00 only - Prices Per Thousand

|  | $2 " \prime$ | $21 / 4{ }^{\prime \prime}$ | $21 / 2 "$ | $3 \prime \prime$ |
| :--- | ---: | ---: | ---: | ---: |
| Red | 8.60 | 8.60 | 8.70 | 9.15 |
| V P | 14.60 | 14.95 | 15.50 | 17.40 |
|  |  |  |  |  |
|  | $31 / 2^{\prime \prime}$ | $4 "$ | $5 \prime \prime$ | $6 \prime \prime$ |
| Red | 12.20 | 14.70 | 18.15 | 22.25 |
| V-P | 22.70 | 25.70 | 33.40 | 44.10 |

## BIRD TOM THUMB FLATS



Combination 1 M Flats 12 M VitaBand 10 Per M Sets Size $1 \$ 86.45$ and Size $2 \$ 95.65$

Tom Thumb Flats Size $1 \$ 44.70$ and Size $2 \$ 49.60$

If you live in the Northeast Quarter of the United States BIRD PERENNIAL POTS


TOP DISPLAY LEVEL! Now you can display plants for sale at the very peak of their bloom ... a big merchandising advantage.

BETTER POT CONSTRUCTION! Now you can depend on a perennial pot that will stand up under any handling hazards. Bird pots are constructed of an extremely durable material plus a solid stapled bottom for guaranteed safety in handling.

Ask us for details and low delivered prices on this advance in nursery sales technique. Her M $5 \frac{1}{2}$ " $\$ 36.50 \quad 61 / 2$ " $\$ 51.50 \quad 91 / 2^{\prime \prime} \$ 62.85$

# Distributors - - Premier Poultry Equipment Premier FOUNTAINS, FEEDERS and HEATERS 

NEW, MODERN, EXTRA HEAVY


$3 \& 5$ GALLON VACUUM FOUNTS
Made from prime quality, deep-drawing galvanized steel. Smooth, perch-proof, well shaped top. Heavy die-stamped, heavily beaded top handle. Rounded sanitary bottom pan with wide, no-drip lip. Tanks heavily beaded fcr strength. Heavy galvanized hook inside top engages special formed brace across inside tank for carrying. No. 75 has 24 guage pan. Both available with electric heaters.
No. 73
3 gallon
No. 75
5 gallon


Heavy salvanized pan or base. Heavy crystal glass jar, gallon size, $43 / 4 \mathrm{in}$. wide opening and galvanized pan, $8^{1 / 4} \mathrm{in}$. diameter, $11 / 2 \mathrm{in}$. deep. Pan screws on to glass. Can be carried after filling. Water supply always visible. Bubbling action attracts chicks, who drink more. Furnished with or without stand. Also available with glass or new plastic base. No. B-132-S. Same with heavy wire stand as illustrated.


Thrifty model broiler feeder made from heavy galvanized steel substantially built.
No. $50-40 \mathrm{in}$. No. $505-\mathrm{R} 60 \mathrm{n}$ reel ffeders No. $51-40 \mathrm{in}$. No. $505-\mathrm{G}-60 \mathrm{in}$. grill feeders


Modern deluxe broiler feeder, finest quality available. Available with extreme heavy wirehinged grill or the new large tubular reel. Heavy wire stands also available.
No. BR-48-48 in. No. BR-60-60 in. reel feeders No. BG-48-48 in. No. BG-60-60 in. grill feeders


Modern design chick feeder made from heavy prime galvanized steel. Body size, $2^{\prime \prime}$ deep, $4^{\prime \prime}$ wide with ends buttoned on. Guaranteed not to come off. Heavy wire stands also available.
No. $33-36 \mathrm{in} . \quad$ No. $34-48 \mathrm{in}$. reel feeders. No. $33-\mathrm{G}-36 \mathrm{in}$. No. $34-\mathrm{G}-4^{2} \mathrm{in}$. grill feeders.


No. D-44 - 48 in . long oversize chick feeder with extra heavy wire stands available.
No. D-43 New oversize chick feeder, 36 in . long with body size $211 / 2 \times 41 / 2 \mathrm{in}$. Finest quality available and furnished with the new tubular type metal reel.

## —— FERTILIZERS

Prices Subject to Change Without Notice - all F.O.B. Portland

# ALL FOOD Fertilizer 

 (Mineral Rich)For Gardens and Lawns
Truly a Sterling Quality product.

5 lb. Bag .50c 50 lb . Bag \$2.75

10 lb. Bag .90c
100 lb . Bag $\$ 4.75$
(Tax Exempt)

## "BOVUNG"

Plain, Dried, Cow Manure-free of Weed Seeds
Clean, Odorless and Convenient to Handle.
A natural plant food for lawns, flowers, shrubs and vegetables.
25 lb. Bag \$1.90
50 lb . Bag $\$ 2.95$
(Tax Exempt)

## WIZARD <br> Trade BRAND Mark PULVERIZED <br> SHEEP MANURE

An old favorite fertilizer for Lawns and Flowers $5 \mathrm{lbs} .50 \mathrm{c} ; 10 \mathrm{lbs} .75 \mathrm{c} ; 25 \mathrm{lbs} . \$ 2.00$; 50 lbs. $\$ 3.05$ (Tax Exempt)

## ORGANI - GREEN

All organic - Nature's Own FERTILIZER
For Beautiful Lawns 80 lb . Bag - $\$ 4.50$

## Chemical Fertilizers

Bone Meal -
5 lbs. 60c; 10 lbs. $\$ 1.10 ; 100$ lbs. $\$ 6.50$ Nitrate Soda -
$1 \mathrm{lb} .10 \mathrm{c} ; 10 \mathrm{lbs} .70 \mathrm{c} ; 100 \mathrm{lbs} . \$ 5.00$
juper Phosphate - 100 lb . Bag …........ $\$ 2.50$
Agricultural Lime - 50 lb . Bag ............ 1.10 (Tax Exempt)

## MONSANTO'S KRILIUM

Soil Conditioner. The Merloam formulation for Gardens and Liwns.

$$
1 \text { lb. } \$ 1.39
$$

5 lb. $\$ 4.95$
Tax Evempt - Send for Circular

$1 \mathrm{lb} .15 \mathrm{c} ; 5 \mathrm{lbs} .53 \mathrm{c} ; 10 \mathrm{lbs} .95 \mathrm{c} ; 25 \mathrm{lb}$ bag $\$ 1.85$; 50 lb. bag $\$ 2.90$.
(Tax Exempt)

## RA - PID - GRO

The Foilage Plant Food. Analysis - 23-21-17. Good For All Crops.
2 oz. Env. .25c 8 oz. Can .69c
1 lb . Can $\$ 1.25 \quad 2 \mathrm{lb}$. Can 2.35
5 lb . Can 4.50
10 lb . Can 8.75
25 lb . Can 21.00
Tax Exempt
Send for Circular

## HY-TROUS

## A Concentrated, Odorless

## LIQUID FER'TILIZER

1 Tablespoon makes 1 gallon.
3 oz. 25c; 8 oz. $59 \mathrm{c} ; 16$ oz. 99 c ; 32 oz. $\$ 1.79$; Gal. \$5.95.
(Tax Exempt)

## PEAT MOSS

Ideal as a top dressing for lawns, perennial flower beds and shrubs, also to improve the physical condition of all soils. Large Bale (about 20 bu.) ...................... $\$ 5.00$

$1 / 2$ Bale

2 Bu. Carton …....................................................... 2.10
3 Pk. Bag ..................................................................... 1.10
1 Pk. Bag ....................................................... . 60
Add. $2 \%$ Sales Idx

## COMPO

The Improved Compost Developer
Converts garden waste into Organic Maiure.
.5 lb. size (Makes 1250 lbs. Organic Manure add 2\% Sales Tax
$\$ 2.75$


## A G E N T S

## SAGADAHOC FERTILIZER CO., Inc. Bowdoinham, Maine

## Maine Fertilizers for Maine Farms

Write for Prices—Available February 1st, 1955

## GRADES

## For Potatoes

8-12-12, 2\% Water sol. Magnesia 5-10-10, 2\% Water sol. Magnesia

## For Corn and Beans

5-10-5, $1 \%$ Water sol. Magnesia
4-12-8, $1 \%$ Water sol. Magnesia
5-15-10, 1\% Water sol. Magnesia

## GRADES

For Vegetables and Potatoes
5-8-7, 1 \% Water sol. Magnesia

## For Orchards

10-10-10, 2\% Water sol. Magnesia
For Hay and Pasture-Legumes
0-14-14, $1 \%$ Water sol. Magnesia
3-12-12, $1 \%$ Water sol. Magnesia Goods packed in $80-\mathrm{lb}$. paper bags.
PLEASE NOTE: ALL GRADES CONTAIN WATER SOLUBLE MAGNESIA

## ALLEN, STERLING \& LOTHROP . . .



BIRDS FILLING STATION
An aerial oasis and super deluxe bird restaurant combined. Large picture window encloses seed reservoir, permitting visible check on supply. 4 point suspension reduces spillage. Order No. BH 52. \$4.95.


## BIRD CAFE



Clear view glass top protects food and permits you to see the birds in action. Stained woodsy brown. Holds HYDSEED and 2 HYDCAKES. Attaches easily, from inside, to windowsill. Height 8 in ., depth 16 in ., length 16 in.

## DELUXE GLASS TOP FEEDER



Deluxe glass top feeders- 8 in . longer than W-16-advantage of longer feeder is that more species will feed at once. No. W-25 \$6.95.


I'M DIOGENES
Seeks out hungry birds. Feeds seed automatically. Authentic oldfashioned latern design. Made of sturdy, shaped metal. Glass chimney. Easy to install. No. IDA $\$ 5.45$.

COMMUNITY DINER
One of the most successful and widely used feeders ever designed. An aerial picnic ground for clinging and perching birds. Holds cups of assorted seed-suet and pressed-peanut suet. Ideal for Finches, Grosbeaks and other perching and clinging birds. Filled. No. CDD $\$ 1.95$

## CHICKADEE DINER

For hanging almost anywhere in your "Yard of Happiness." Attracts useful, interesting, cheerful Chickadees, Nuthatches, Woodpeckers and other clinging birds. Filled. No. CDA \$1.45.



[^0]:    "PARK" Mixture
    Composed of solid, clean seed giving a fine effect for large areas where a carpet-like lawn is not necessary. While the grasses in this mixture are not as fine-bladed as in our "A. S. \& L." yet to those who desire a strong, quick-growing lown, we recommend Park Mixture.
    Price: Lb., \$1.00; 5 lbs., \$4.90; 10 lbs., $\$ 9.60 ; 100 \mathrm{lbs} ., \$ 94.00$.

[^1]:    We Pay the Postage on all Vegetable Seeds-
    Not over 5 lbs. of each variety, With the
    exception of Peas, Beans and Corn. See page 1

[^2]:    AIR-EX-INSECT KILLER BOMBS - Kills flies, mosquitoes, fleas, ants, etc. Contents 12 oz . net $\$ 1.09$ each
    GULF AEROSOL BOMBS. Kill Flies, Mosquitoes, Roaches, Ants, Flying Moths. 12 oz. bomb $\$ 1.39$

