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Spring Catalogue

1932

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J. H. SPEERS & CO.
LIMITED

Saskatoon - - Sask.

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U. S. Department of Agriculture.

Vegetable Seed Trials MAR 21 1932

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Current Price List

SEED GRAIN, GRASSES, CLOVERS, Etc.

ALL PRICES EX WAREHOUSE, SASKATOON, SUBJECT TO CHANGE WITHOUT NOTICE

J. H. SPEERS & CO., LTD., give no warranty, expressed or implied, as to description, quality, productiveness or any other matter of any seeds it sells, and will not be responsible for the crop.

SUBJECT TO PRIOR SALE.

BAGS ARE EXTRA.

CASH WITH ORDER, PLEASE.

VARIETY	Government Grade	Put up in bags containing	Price of Bags	Per Bag	12 Bushel Lots Per Bushel
WHEAT—					
Marquis 1st Generation Registered 10 B strain	No. 1 & 2	2 bus.	15c	\$4.90	\$2.35
Marquis 2nd Generation Registered 10 B Strain	No. 1 & 2	2 bus.	15c	2.90	1.35
Marquis 3rd Generation Registered 10 B Strain	No. 1 & 2	2 bus.	15c	2.40	1.10
Reward Certified	No. 1 & 2	2 bus.	15c	2.40	1.10
Reward Selected	No. 1 & 2	2 bus.	15c	2.20	1.00
Durum, South African Golden Ball. Ask for prices..					
OATS—					
Banner 1st Generation Registered	No. 1 & 2	3 bus.	15c	3.60	1.15
Banner 2nd Generation Registered	No. 1 & 2	3 bus.	15c	2.70	.85
Banner Selected	No. 1 & 2	3 bus.	15c	1.95	.60
Victory 1st Generation Registered	No. 1 & 2	3 bus.	15c	3.60	1.15
Victory 2nd Generation Registered	No. 1 & 2	3 bus.	15c	2.70	.85
Victory Selected	No. 1 & 2	3 bus.	15c	1.95	.60
Marvellous Winter Oats	No. 1 & 2	3 bus.	15c	2.45	.80
Hulless Oats	No. 1 & 2	3 bus.	15c	3.70	1.20
Gopher Oats (very early)	No. 1 & 2	3 bus.	15c	2.10	.68
BARLEY—(6 Rowed)—					
O.A.C. 1st Generation Registered	No. 1 & 2	2 bus.	15c	3.10	1.50
O.A.C. 2nd Generation Registered	No. 1 & 2	2 bus.	15c	2.10	1.00
O.A.C. Selected	No. 1 & 2	2 bus.	15c	1.50	.70
Trebi	No. 1 & 2	2 bus.	15c	1.40	.65
BARLEY—(2 Rowed)—					
Hannchen Selected	No. 1 & 2	2 bus.	15c	1.50	.70
FLAX—					
Crown Selected	No. 1 & 2	2 bus.	15c	3.80	1.80
Common Selected	No. 1 & 2	2 bus.	15c	3.70	1.75
Bison	No. 1 & 2	2 bus.	15c	4.00	1.90
RYE—					
New Prolific, Spring	No. 1	2 bus.	15c	1.70	.80
Fall	No. 1	2 bus.	15c	1.90	.90
SPELTZ (50 lbs to bus.)					
		2 bus.	15c	1.60	.80
CORN—					
North Western Dent (North Dakota Grown)	No. 1 & 2	2 bus.	15c	7.10	3.50
North Western Dent (Extra Early Strain)	No. 1 & 2	2 bus.	15c	7.60	3.75
Gehu Yellow Flint	No. 1 & 2	2 bus.	15c	7.60	3.75
Minnesota 13	No. 1 & 2	2 bus.	15c	7.40	3.65
Improved Squaw	No. 1 & 2	2 bus.	15c	7.40	3.65
Falconer	No. 1 & 2	2 bus.	15c	7.40	3.65
PEAS—					
Canada Field	No. 1 & 2	2 bus.	15c	5.40	2.60
Prussian Blue	No. 1 & 2	2 bus.	15c	5.40	2.60
Golden Vline	No. 1 & 2	2 bus.	15c	5.40	2.60
Arthur	No. 1 & 2	2 bus.	15c	5.40	2.60
BUCKWHEAT—Silver Hulled					
		2 bus.	15c	3.20	1.60

VARIETY	Government Grade	Put up in Bags Containing	Price of Bags	100 lbs.	50 lbs.	25 lbs.	10 lbs.
VETCH —Spring or Common	No. 1	100 lbs.	.30	9.00	5.00	2.75	1.20
SUNFLOWER —							
Giant Russian		100 lbs.	.15	10.00	5.50	3.00	1.30
BROME GRASS —							
Brome Grass, Certified	No. 1	100 lbs.	.30	21.00	11.00	5.75	2.30
Brome Grass Seed	No. 1	100 lbs.	.30	19.00	10.00	5.25	2.20
Brome Grass Seed	No. 2	100 lbs.	.30	16.00	8.50	4.50	1.90
WESTERN RYE GRASS —							
Grazer	No. 1	100 lbs.	.30	17.00	9.00	4.75	2.00
Common	No. 1	100 lbs.	.30	17.00	9.00	4.75	2.00
TIMOTHY —							
Timothy	No. 1	100 lbs.	.30	13.75	7.40	3.95	1.70
ALFALFA —							
Grilmm's Registered	No. 1	100 lbs.	.30	26.00	14.00	7.50	3.50
RAPE —							
Dwarf Essex	No. 1	100 lbs.	.30	9.00	4.75	2.45	1.05
MILLET —							
Early Fortune	No. 1 & 2	100 lbs.	.15	6.00	3.25	1.80	.75
Siberian	No. 1 & 2	100 lbs.	.15	6.50	3.50	1.90	.80
Hungarian	No. 1 & 2	100 lbs.	.15	6.75	3.65	2.00	.85
Hog Millet	No. 1 & 2	100 lbs.	.15	6.00	3.25	1.80	.75
SWEET CLOVER —							
Arctic (White Blossom)	No. 1	100 lbs.	.30	7.00	4.00	2.25	1.00
Arctic (White Blossom)	No. 2	100 lbs.	.30	6.50	3.75	2.15	.95
Common (White Blossom)	No. 1	100 lbs.	.30	5.25	3.15	1.80	.85
Common (White Blossom)	No. 2	100 lbs.	.30	4.75	2.90	1.70	.80
Common (White Blossom)	No. 3	100 lbs.	.30	4.50	2.50	1.40	.75
Common (Yellow Blossom)	No. 1	100 lbs.	.30	7.50	4.25	2.35	1.05
CLOVER —							
Common Red	No. 1	100 lbs.	.30	20.00	10.50	5.50	2.30
Alsike	No. 1	100 lbs.	.30	20.00	10.50	5.50	2.30
White Dutch	No. 1	100 lbs.	.30	(1 lb. 80c)			7.00
GRASSES —							
Red Top	No. 1	100 lbs.	.30	27.00	14.50	7.75	3.30
Kentucky Blue	No. 1	100 lbs.	.30	36.00	19.00	10.00	4.20
Canada Blue	No. 1	100 lbs.	.30	20.00	10.50	5.50	2.30
Meadow Fescue		100 lbs.	.30	18.00	9.50	5.00	2.10
Chewing's Fescue		100 lbs.	.30	45.00	23.50	12.25	5.10
Lawn Grasses (see page 3)							

SPECIAL SEED OATS

Victory or Banner Types

Note our Specials at 46c per bus. Bags extra at 15c, 3 bus.

Write for price on carlots.

BACTERIA CULTURE

Crops of Clover and Alfalfa, if inoculated with Bacteria Culture, get a better start. They grow more vigorously, and consequently contain a higher percentage of protein so valuable in cattle fields. In addition to this they have a beneficial effect on the subsequent crops by building up a reserve of nitrogen for the following years. The cost of Bacteria Culture is very small, and when sowing either Sweet Clover or Alfalfa you cannot afford to take the risk to sow without first treating your seed.

BACTERIA CULTURE IN JELLY—Price sufficient for 60 lbs., 45c; Postpaid 50c.

HUMUS INOCULATION (Dry)—Price, 60 lb. size, 65c; 150 lb. size, \$1.25. Postpaid.

WHEAT

MARQUIS is still the principal variety of wheat grown in Saskatchewan. It is early maturing, yields well, has excellent milling and baking qualities, has strong straw of moderate length, does not shatter easily and is fairly resistant to most diseases of wheat.

REWARD is at least a week earlier and has greater rust resistance than Marquis and practically equals it in yield. It does not shatter easily and has strong straw of moderate length. It has high protein content, high milling and baking qualities, and a high weight per measured bushel.

OATS

BANNER and **VICTORY** oats have been the leading oats for years and they still hold that position. Both varieties are high in yield, medium late in maturity, moderately strong strawed, have good quality and have white grains. Banner has more slender and slightly longer kernel than Victory. In general, Banner outyields Victory, but the latter has the plumper seed.

MARVELLOUS Winter Oat. Although called a Winter Oat is not practical to sow in the fall but can be sowed the first thing in spring. It is very early and will withstand considerable frost. Straw long and very strong and of good feeding quality. The yielding properties of high order and have been known to give very high yields.

HULLESS —The hulless variety are lower in yields, but are in great demand for poultry feed.

GOPHER OATS — a week earlier than Banner or Victory and has much stronger straw, but does not yield so well. It has white kernels and low percentage of hulls. Straw short. Recommended where good strong straw is required.

BARLEY

O. A. C. No. 21 is a six-rowed, rough awned variety. It is the standard malting barley of Western Canada.

HANNCHEN is a two rowed variety with white grain, moderately short straw and high yield.

TREBI six-rowed. It is the highest yielding barley. It has short, moderately strong straw does not shatter easily and is a day or so earlier than Hannchen. Good feed barley.

FLAX

CROWN. Is a good yielding variety and fairly early. It gives good satisfaction on new soil.

BISON. A new variety with blue blossoms and large brown seed of high oil content. Resistant to both wilt and rust, is high in yield, early and has straw of average height and strength.

RYE

PROLIFIC is recommended as the most suitable variety on account of its high yield.

WINTER RYE is extremely winter hardy. Matures during the last of July.

VETCH

Spring or Common Vetch, a rapidly growing hardy legume. Sow $1\frac{1}{2}$ bushels per acre for winter feed for dairy cattle.

BROME GRASS

Brome is perfectly hardy under our conditions, and is not destroyed by drouth. The quality of the forage is excellent, being excelled by no other cultivated grass. Average yield of one to one and a half tons of hay per acre may be expected. Its creeping rooted character and succulent growth make it well suited as a pasture grass.

WESTERN RYE GRASS

Western Rye compares favorably with brome as a hay and pasture grass. It is a native of Western Canada and thrives well under semi-arid conditions. The yield of hay and seed is practically the same as brome. Brome and Western Rye mixed make a splendid crop.

ALFALFA

Alfalfa is a perennial legume. It is able, when proper bacteria are in the roots, to draw upon the free nitrogen of the air and make use of it in plant growth, thus assisting, through the decay of its roots, in maintaining the nitrogen and organic matter of the soil. It will prove very profitable either for hay or to cut green. Be sure to inoculate your seed before sowing.

SWEET CLOVER

Sweet Clover is now the leading legume crop for cultivation in Saskatchewan. The following are some of the uses of clover, as a hay crop, as a pasture crop, as a seed crop, as a land improvement crop, as a weed controlling crop and as a bee range. Sweet Clover adds fibre and humus to the soil and thus prevents soil drifting. Every year throughout the west there is an increase in the amount of sweet clover sown. Farmers are realizing more and more the benefits derived from this soil enriching crop. When sweet clover is sown with a nurse crop, the nurse crop is harvested, but there is no crop of sweet clover. The second season there will be a good catch of clover. When grown to enrich the soil, it should be plowed under before it becomes too rank. When intended for hay, cut first when it is about two feet tall, just as it comes into bloom. There will be a second cutting the latter part of August. Be sure to inoculate with Bacteria Culture.

DWARF ESSEX RAPE

The great forage plant for sheep, hogs and cattle. Sow 2 to 4 lbs. per acre in drills. 3 to 6 lbs. broadcast. On account of its remarkable high feeding value, quick growth and heavy yield it is one of the most profitable crops to raise. It will grow 18 inches in 8 weeks. Successive sowings provide alternate pasture lots.

BEE SUPPLIES

Hive - Standard Longstroth , consisting of cover and bottom board, body with 10 Hoffman self-spacing frames, with metal frame rests and nails.	
Each	\$3.50
Crate of 5 hives	\$16.25
Super Standard Extracting , with 10 frames,	
Each	\$1.90
Crate of 5	\$8.75
Super - Standard Extracting without frames,	
Each	\$1.10
Crate of 5	\$5.00
Super - Shallow Extracting with 10 frames,	
Each	\$1.50
Crate of 5	\$6.90
Super - Shallow without frames, Each	
Crate of 5	\$3.50
Frames Hoffman self spacing standard,	
per 10	.80
per 100	\$7.25
Frames Shallow self spacing, per 10	
Per 100	\$6.50
Frames, Deep Hanging for 4 $\frac{1}{4}$ x4 $\frac{1}{4}$ sections	
per 10	\$1.35
per 100	\$11.00
Frames, Shallow Hanging for 4 x 5 sections	
per 10	.95
per 100	\$8.00
Fence Separator Deep , per 10.....	
per 100	\$16.00
Fence Separator Shallow , per 10.....	
per 100	\$8.50
Sections split top for 4 $\frac{1}{4}$ x 4 $\frac{1}{4}$ or 4 x 5	
per 100	\$1.70
per 500	\$7.25

COMB FOUNDATIONS

Medium Brood 7 $\frac{7}{8}$ x 16 $\frac{7}{8}$ 1 lb.	
5 lbs	\$3.05
Light Brood 7 $\frac{7}{8}$ x 16 $\frac{7}{8}$, 1 lb.	
5 lbs.	\$3.05
Light Brood 4 $\frac{5}{8}$ x 16 $\frac{7}{8}$, 1 lb.	
5 lbs.	\$3.35
Thin Section 3 $\frac{7}{8}$ x 16 for 4 $\frac{1}{4}$ x 4 $\frac{1}{4}$ 1 lb	
5 lbs	\$3.75
Thin Section 3 $\frac{5}{8}$ x 14 $\frac{1}{2}$ for 4 x 5, 1 lb	
5 lbs	\$3.75
Wired Brood 8 $\frac{9}{16}$ x 16 $\frac{3}{4}$ for split bottoms	
1 lb	.68
5 lbs	\$3.25
Wired Brood 8 $\frac{1}{8}$ x 16 $\frac{3}{4}$ for solid bottoms	
1 lb	.68
5 lbs	\$3.25

SUNDRIES

Hive Stand —Each, 75c; lot of 5	
Hive Covers —Each, \$1.00; lot of 5	4.75
Hive Floors —Each, 75c; lot of 5.....	
Queen Excluder, Wire —Each, 95c; lot of 5	4.50
Bee Escape Board —with double opening—	
Each	.65
Bee Escapes —Double outlet—Each	
	.25

SUNDRIES

Bee Brushes —Each	
	.40
Bee Veils —Leno with wire face—Each	
	1.00
Books on Bees —	
A, B, C of Bee Culture—Each	3.75
First Lessons in Bee Keeping—Each	1.10
Cartons —for 4 $\frac{1}{4}$ x4 $\frac{1}{4}$, or 4x5; per 100, \$1.75;	
500 lot	\$8.00
Cellophane —Comb Honey Wrappers; per	
100, \$1.00; 500 lot	3.70
Eyelets —For frame ends; 100 for 15c; per	
1,000	1.00
Frame Rests —Folded galvanized iron; 2 for	
5c; per 100	2.00
Gloves —Heavy drill; per pair	
	1.35
Guards —Entrance wire; each	
	.25
Hive Clamps —Per pair with screws, 10c;	
10 for	.75
Hive Tools —For loosening frames, etc.; each	
	.35
Hive Scraper —Each	
	.45
Knives —Uncapping—offset blade 11 in.; each	
	2.00
Knives, Steam —The Hardie, 11 in. offset	
blade, steam circulation; each	5.25
Nailing and Wiring Device —Each	
	1.75
Nails —	
1 in. for frames; per lb.	.25
2 in. for hives; per lb.	.10
Queen and Drone Trap —Each	
	.90
Spur Wire Embedder —Each	
	.35
Steamer —Copper, with safety and water	
gauge valve; each	4.00
Tinned Wire —For wiring frames—	
$\frac{1}{4}$ lb. spool, each 25c; $\frac{1}{2}$ lb. spool, each	.35
1 lb. spool, each	.60
Wedging and Embedding Board —Each	
	1.20
Division Boards or Followers —Each	
	.20
Division Board Feeder —Each	
	.70
Miller Feeder —Each	
	1.10
Boardman Feeder —	
With jar, each	.65
Without jar, each	.40
Hive Quilts —Each	
	.15
Smoker No. 1 —4x7 barrel; Each	
	1.75
Smoker No. 2 —3 $\frac{1}{2}$ x7 barrel; Each	
	1.50
Smoker, Champion —4x10 tin; Each	
	2.25
Honey Extractors —	
No. 2 Brantford, Non-Reversible, 9 $\frac{1}{2}$ x18	baskets .....
	19.25
Hand Reversible, 9 $\frac{1}{2}$ x18 baskets	25.75
Storing Can —Capacity 500 lbs.	
	10.25
Uncapping and Straining Arrangement	
	5.25
Honey Pails —(Write for Prices).	
Bees —2 lb. package, postpaid	
	3.85
3 lb. package, postpaid	4.75

See page 31 for Beginners' Outfit for 1 package of Bees.

Our Equipment is all for 10 Frame Hives.

LAWN GRASS SEED

Speers'
Lawn Mixtures
Are Unsurpassed
For Making A
Smooth, Green,
Velvety Lawn.

Speers' Lawn Seed Mixtures are Composed of the Finest Dwarf Ever-Green Grasses.

For the best results, sow one pound to every 200 square feet. Sow more than less. You cannot expect to get a good thick matty growth from skimpy sowing. Dig the ground thoroughly and rake well so that at least two inches of fine soil is left on the surface; then roll. The seed should be sown broadcast, and as evenly as possible; lightly rake and cross rake the ground. The lawn should be carefully weeded until the grasses are well established, and then constantly mown to ensure a good lawn. Avoid using stable manure, as it is usually full of weeds, bone meal or some commercial fertilizer being preferable and as beneficial. Apply bone meal or fertilizer at the rate of a quarter pound to the square yard.

Royal Green Mixture

The varieties comprising this mixture are low growing and fine bladed grasses. Produces a very dense turf of durable and permanent texture. We recommend this mixture when you wish something par excellence.

Price—

1 pound	.80—Postpaid.....	.90
5 pounds	\$4.00—Postpaid.....	\$4.30

“Evergreen” Mixture

One pound will sow 200 square feet. This mixture contains nothing else but Fancy White Dutch Clover, Kentucky Blue Grass and Red top, mixed in the proper proportions to produce a velvety turf which will withstand much wear and tear as well as extreme heat and cold. With this mixture it is possible to produce a rich colored lawn in eight weeks which will continue to improve until retarded by cold autumn weather. Ten years of experimenting has proven this mixture to be the best for Saskatchewan lawns.

Price—

1 pound	.60—Postpaid.....	.70
5 pounds	\$2.75—Postpaid.....	\$3.10

Fancy White Dutch Clover

Used almost exclusively in Saskatchewan as an ingredient for lawn grass mixture. It is a perennial and thrives best on moist soils. Stems are spreading, slender and creeping. Our stock germinates 98%.

Price—

1 pcund	.80—Postpaid	.90
5 pounds	\$3.50—Postpaid	\$3.80

Country Lawn Mixture

(1 lb. per 200 sq. ft.)

Different to the “Evergreen” mixture by containing Canada Blue Grass and Meadow Fescue,

two deep-rooting grasses which hold the moisture where artificial watering is not possible. The balance of the mixture is Fancy White Dutch Clover, Kentucky Blue Grass and Red Top all mixed in the proportions best suited to our changeable climate. Last year during the hot dry weather in July and August, we noticed that lawns seeded to this mixture stood up remarkably well and retained a velvety green color.

Price—

1 pound	.40—Postpaid.....	.50
5 pounds	\$2.00—Postpaid.....	\$2.30
20 pounds	\$7.00	

By Express at purchaser's expense.

Speers' School Ground Mixture

A splendid combination of deep rooted grasses suitable for use on football grounds, farm yards, school grounds, etc, where there is particularly hard usage. For the best results sow liberally.

Price—

1 lb.	.40—Postpaid.....	.45
5 lbs.	\$1.75—Postpaid.....	\$2.30
50 lbs.	15.00—By freight or express.	
100 lbs.	29.50—By freight or express.	

By freight or express at purchaser's expense.

Kentucky Blue Grass

Has densely creeping root stalks, spreading habit and smooth growth and fine texture. Ideal for lawn grass mixtures. Our stock is pure and of highest germination. 1 lb. 55c, postpaid 65c; 5 lbs. \$2.10, postpaid \$2.45.

Red Top

Of great value for lawn grass as well as being a wonderful hay and pasture crop when sown with Timothy and Western Rye Grass. Good, pure, high test stock. 1 lb. 50c, postpaid 60c; 5 lbs. \$1.65, postpaid \$2.00.

24 Packets of Vegetable and Flower Seeds for \$1.00

For your convenience and easy reference we are listing below an assortment of 5c vegetable and flower seed packets. Choose any 24 of these packets of seeds and we will send them to you for \$1.00. Postage extra 5c. You can choose as many of one variety if you wish.

These are the same varieties that you will find listed throughout the catalogue, and are the same quality of seeds exactly.

5c SEED PACKETS

500—Asparagus, Mary Washington.
505—Beans, Imp. Golden Wax.
510—Beans, Stringless Green Pod.
514—Beans, Broad Windsor.
519—Beans, Scarlet Runner.
525—Beets, Crosby's Egyptian.
526—Beets, Ex. Ea. Flat Egyptian.
527—Beets, Ea. Detroit Dark Red.
528—Beets, Early Blood Turnip.
529—Beets, Early Eclipse.
530—Beets, Crimson Globe.
531—Beets, Edmond's Blood Turnip.
535—Swiss Chard.
540—Borecole or Kale.
545—Brussels Sprouts, Dalkeith.
550—Cabbage, Copenhagen Market.
551—Cabbage, Ea. Jersey Wakefield.
552—Cabbage, Early Flat Dutch.
553—Cabbage, Glory of Enkhuizen.
554—Cabbage, Danish Ballhead.
555—Cabbage, Drumhead Savoy.
556—Cabbage, Red Mammoth Rock.
557—Cabbage, Golden Acre.
558—Cabbage, Chester King.
559—Cabbage, Chinese Pe-Tsai.
560—Cauliflower, Early Snowball.
561—Cauliflower, Ea. Dwarf Erfurt.
565—Carrots, Chantenay, Half Long.
566—Carrots, Danvers Half Long.
567—Carrots, Nantes Half Long.
568—Carrots, Early Scarlet Horn.
569—Carrots, Oxheart or Guerande.
570—Carrots, Short White.
571—Carrots, Large White Belgium.
572—Carrots, Amsterdam.
574—Celery, Golden Plume.
575—Celery, Golden Self Blanching.
576—Celery, White Plume.
578—Celeriac, Prague.
580—Corn, Squaw.
584—Corn, Early White Cory.
586—Corn, Golden Bantam.
591—Cucumber, Arlington Wh. Spine.
592—Cucumber, S. Green or Ea. Frame.
593—Cucumber, Imp. Long Green.
594—Cucumber, Davis Perfect.
595—Cucumber, Ea. Green Cluster.
596—Cucumber, West India Gherkins.
597—Cucumber, Boston Pickling.
598—Cucumber, Chicago Pickling.
599—Cucumber, Japanese Climbing.
601—Cucumber, Early Russian.
610—Cress, Extra Curled.

611—Cress, True Water.
615—Chicory, Witloof.
620—Citron, Red Seeded.
621—Citron, Green Seeded.
635—Dill, Long Island.
625—Egg Plant, New York Imp.
628—Garden Huckleberry, Wonder-berry.
630—Endive, Green Curled.
631—Borage.
632—Sweet Basil.
633—Marjorum.
640—Kohl Rabi, White Vienna.
641—Kohl Rabi, Purple Vienna.
645—Leek, Giant Carentan.
649—Lettuce, Hanson.
650—Lettuce, Black Seeded Simpson.
651—Lettuce, Grand Rapids.
652—Lettuce, Big Boston.
653—Lettuce, New York Wonderful.
654—Lettuce, Prize Head.
655—Lettuce, Iceberg.
656—Lettuce, Paris White Cos.
657—Lettuce, Chicken.
660—Muskmelon, Ex. Ea. Hacken-sack.
661—Muskmelon, Rocky Ford.
662—Muskmelon, Golden Champlain.
665—Watermelon, Peerless.
666—Watermelon, Fordhook Early.
670—Mustard, Fordhook, Fancy.
673—Mustard, White.
680—Onion, Yellow Prizetaker.
681—Onion, Yellow Globe Danvers.
682—Onion, Southport Yellow Globe.
683—Onion, Ailsa Craig.
685—Onion, Southport White Globe.
686—Onion, Red Weatherfield.
687—Onion, Early Red Flat.
688—Onion, Southport Red Globe.
689—Onion, White Portugal.
690—Onion, White Welsh.
691—Onion, Australian Brown.
695—Parsley, Moss Curled.
697—Parsley, Hamburg, Turnip Rooted.
700—Parsnip, Hollow Crown.
701—Parsnip, Guernsey.
710—Peas, Homesteader.
711—Peas, American Wonder.
713—Peas, Director.
722—Peas, Stratagem.
735—Peppers, Harris Earliest.

736—Peppers, Large Bell.
737—Peppers, Ruby King.
738—Peppers, Cayenne, Long Red.
750—Pumpkin, Large Cheese.
751—Pumpkin, Connecticut Field.
752—Pumpkin, King of the Mam-moths.
753—Pumpkin, Sweet or Sugar.
760—Radish, Ea. Scarlet Turnip W.T.
761—Radish, Ea. Scarlet Globe.
762—Radish, French Breakfast.
763—Radish, Icicle.
764—Radish, Chinese Rose, Winter.
765—Radish, Black Spanish Round.
766—Radish, Black Spanish Long.
767—Radish, Saxa, Ea. Forcing.
768—Radish, Ea. Long Scarlet.
780—Rhubarb, Victoria.
790—Salsify (Vegetable Oyster).
800—Squash, Ea. Summer Crookneck.
801—Squash, White Bush Scalloped.
802—Vegetable Marrow, English.
803—Vegetable Marrow, Green Bush.
804—Squash, True Hubbard.
805—Squash, Chicago Warty Hub-bard.
806—Squash, Golden Hubbard.
810—Spinach, Bloomsdale.
811—Spinach, New Zealand.
812—Spinach, King of Denmark.
813—Spinach, Victoria.
820—Sunflower, Mammoth Russian.
810X—Summer Savory.
785—Sage.
821—Thyme.
825—Tobacco.
830—Tomatoes, Earliana.
831—Tomatoes, Carter's Sunrise.
832—Tomatoes, Dwarf Stone.
833—Tomatoes, Chalk's Jewel.
834—Tomatoes, Bonny Best.
835—Tomatoes, John Baer.
836—Tomatoes, Marglobe.
837—Tomatoes, Red Cherry.
838—Tomatoes, Yellow Cherry.
840—Turnip, American Purple Top.
841—Turnip, Canadian Gem.
842—Turnip, Monarch.
843—Turnip, Webb's Masterpiece.
844—Turnip, Early White Milan.
845—Turnip, Purple Top White Globe.
846—Turnip, Golden Ball.
847—Turnip, Early Snowball.

FLOWER SEED PACKETS—5c

2008—Aster, Crego Finest Mixed.
2032—Acerolinum, Double Mixed.
2035—Ageratum, Mixed.
2041—Alyssum, Carpet of Snow.
2046—Amaranthus.
2051—Ammobium, Alatum.
2055—Ampelopsis, Boston Ivy.
2056—Ampelopsis, Virg. Creeper.
2060—Anchusa, Capensis.
2066—Antirrhinum, Mixed.
2085—Arctotis, African Daisy.
2095—Balloon Vine.
2103—Balsam, Double Mixed.
2105—Bartonia, Blazing Star.
2117—Calendula, Mixed.
2121—Calliopsis, Dwarf Mixed.
2122—Calliopsis, Tall Mixed.
2125—Campanula, Med. Single.
2132—Candytuft, Dwarf Mixed.
2140—Canna, Crozy's.
2151—Carnation, Marguerite.
2160—Bachelor's Button.
2161—Sweet Sultan.
2170—Chrysanthemum, Tall.
2182—Clarkia, Mixed.
2190—Morning Glory, Tall.
2191—Morning Glory, Dwarf.
2195—Coreopsis, Lancelota.

2203—Cosmos, Mixed.
2225—Dianthus or Pinks.
2235—Foxglove, Digatilis.
2240—Hyacinth Bean.
2248—California Poppy.
2251—Feverfew.
2255—Gaillardia.
2267—Godetia, Mixed.
2270—Gourds, Calabash.
2275—Gypsophilia, Alba.
2280—Sunflower, Chrysanthemum.
2281—Sunflower, Red.
2285—Helichrysum, Everlasting.
2295—Hibiscus, Mixed.
2310—Cyprus Vine.
2315—Kochia, Summer Cypress.
2325—Larkspur, Mixed.
2331—Everlasting Pea.
2335—Lavatera, Rosea.
2340—Linaria, Mixed.
2345—Linum (Scarlet Flax).
2355—Lupins, Harwegi.
2361—Malope, Rose.
2367—Marigold, African.
2368—Marigold, French.
2375—Mathiola, Evening Stocks.
2385—Iceplant.
2392—Mignonette, Mixed.

2417—Nasturtium, Tall.
2425—Nasturtium, Dwarf.
2435—Nemophila, Mixed.
2440—Nicotiana, Affinis, White.
2441—Nicotiana, Sandarae, Rose.
2445—Nigella, Damasena.
2450—Evening Primrose.
2456—Pansy, Mixed.
2490—Poppy, Double Carnation.
2491—Poppy, Peony Flowered.
2515—Pyrethrum.
2520—Rcinus.
2530—Rubeckia, Bicolor.
2574—Sweet Peas, Mixed.
2585—Scabiosa, Tall.
2586—Scabiosa, Dwarf.
2600—Smilax.
2613—Stocks, Mixed Ten Weeks.
2620—Sweet Rocket.
2640—Canary Bird Vine.
2649—Verbena, Mixed.
2660—Virginian Stocks.
2666—Wallflower.
2675—Wild Cucumber.
2680—Xeranthemum.
2675—Wild Flower Garden.
2700—Zinnia, Mixed.

SPEERS' FLOWER and GARDEN SEED COLLECTIONS

For a continuous supply of VEGETABLES and FLOWERS during the year. The seeds used in these COLLECTIONS are from the same reliable stock as listed in our catalogue. Ordering this way is a real saving in money and time.

NO SUBSTITUTIONS OR ALTERATIONS CAN BE MADE IN THESE COLLECTIONS. Every customer ordering one or more collections will require other seed, so just select your list from the catalogue and order in regular way.

COLLECTION A

Annual Flower Seed Collection

A Collection made up of 14 varieties of Annual Flower Seeds best adapted for the farm garden. All may be sown in the open ground and will produce a beautiful display. A real bargain collection. Try one.

- 1 pkt. **Calendula**, mixed.
- 1 pkt. **Centaurea**, Bachelor's Button.
- 1 pkt. **Clarkia**, Elegans Double.
- 1 pkt. **Godetia**, Satin Flower, mixed.
- 1 pkt. **Kochia**, (Summer Cypress).
- 1 pkt. **Linum**, (Scarlet Flax).
- 1 pkt. **Malope**, Rosea.
- 1 pkt. **Mathiola** (Evening Scented Stock).
- 1 pkt. **Mignonette**, mixed.
- 1 pkt. **Nasturtium**, Dwarf Mixed.
- 1 pkt. **Pansy**, mixed.
- 1 pkt. **Poppy**, Double Carnation.
- 1 pkt. **Sweet Peas**, Mixed.
- 1 pkt. **Wild Flower Garden Mixture**.

These 14 packets, if purchased separately, would cost 80c. Price .....
Postpaid 45c.

40c

COLLECTION C

Sweet Peas

Collection of separate colors named varieties of **Sweet Peas**. Our selection from the catalogue list,

12 packets of the best sorts. Price .....
Postpaid \$1.00.

95c

6 packets. Price .....
Postpaid 55c.

50c

COLLECTION D

- 1/4 lb. **Beans**, Wax.
- 1 pkt. **Beans**, Stringless Green Pod.
- 1 oz. **Beets**, Detroit Dark Red.
- 1 pkt. **Cabbage**, Copenhagen Market.
- 1 pkt. **Cauliflower**, Early Snowball.
- 1 oz. **Carrots**, Chantenay.
- 1 pkt. **Citron**.
- 1 pkt. **Corn**, Sioux Squaw.
- 1 pkt. **Corn**, Golden Bantam.
- 1 pkt. **Cucumber**, Early Russian.
- 1 pkt. **Cucumber**, Davis Perfect.
- 1 pkt. **Lettuce**, Leaf.
- 1 pkt. **Lettuce**, Head.
- 1/4 lb. **Peas**, Dwarf.
- 1 pkt. **Parsnip**.
- 1 pkt. **Onion**, Yellow Globe Danvers.
- 1 pkt. **Onion**, Pickling.
- 1 pkt. **Radish**, Scarlet, White Tip.
- 1 pkt. **Radish**, French Breakfast.
- 1 pkt. **Tomato**, Earliana.
- 1 oz. **Turnip**, Swede.
- 1 pkt. **Vegetable Marrow**.
- 1 pkt. **Spinach**.

If ordered separately would cost \$1.55. Price .....
Postpaid \$1.25.

\$1.10

COLLECTION B

Hardy Perennial Flower Seed Collection

In the West where the blooming season is so short for flowers, it is a great advantage to have a perennial bed, which when established, will bloom each season and thus eliminate the necessity of planting each spring.

- 1 pkt. **Bellis Perennis** (True English Daisy).
- 1 pkt. **Centaurea** (Dusty Miller)
- 1 pkt. **Coreopsis** (Lancelota Grandiflora)
- 1 pkt. **Delphinium**, mixed colors.
- 1 pkt. **Digitalis** (Fox Glove).
- 1 pkt. **Hibiscus** (Grand Flowering)
- 1 pkt. **Lychnus** (Burning Star)
- 1 pkt. **Pansy**, mixed.
- 1 pkt. **Poppy**, Orientale. 1 pkt. **Poppy**, Iceland.
- 1 pkt. **Sweet William**, mixed.
- 1 pkt. **Wallflower**, mixed.

These 12 packets, if purchased separately, would cost \$1.10. Price .....
Postpaid 75c.

70c

COLLECTION E

- 1/4 lb. **Beans**, Wax.
- 1 pkt. **Beets**, Early Detroit Dark Red.
- 1 pkt. **Cabbage**, summer. 1 pkt. **Cabbage**, winter.
- 1 pkt. **Carrots**.
- 1 pkt. **Citron**, Red Seeded.
- 1/4 lb. **Corn**, Sioux Squaw.
- 1/4 lb. **Peas**, Dwarf Garden.
- 1 pkt. **Parsnips**, Guernsey.
- 1 pkt. **Cucumber**, Early.
- 1 pkt. **Lettuce**, Head. 1 pkt. **Lettuce**, Leaf.
- 1 pkt. **Radish**, Early Scarlet Turnip.
- 1 pkt. **Tomato**, Earliana.
- 1 pkt. **Turnip**, Swede Rutabaga.
- 1 pkt. **Pumpkin**, Sugar Pie.
- 1 pkt. **Onions**, Yellow Globe Danvers.

These 16 packets, if ordered separately, would cost \$1.15. Price .....
Postpaid \$1.00.

85c

COLLECTION F

- 1/2 lb. **Beans**, Wax.
- 1 oz. **Beets**, Crimson Globe.
- 1 pkt. **Cabbage**, Copenhagen Market.
- 1 pkt. **Cauliflower**, Early Snowball.
- 1 oz. **Carrots**, Chantenay.
- 1 pkt. **Citron**, Red Seeded.
- 1/2 lb. **Corn**, Sioux Squaw.
- 1/4 lb. **Corn**, Golden Bantam.
- 1 pkt. **Cucumber**, Arlington White Spine.
- 1 pkt. **Cucumber**, Boston Pickling.
- 1 pkt. **Lettuce**, Head. 1 pkt. **Lettuce**, Leaf.
- 1/2 oz. **Onions**, Yellow Globe Danvers.
- 1 pkt. **Pickling Onions**. 1 pkt. **Parsnips**, Guernsey
- 1 lb. **Peas**, Dwarf Garden.
- 1 oz. **Radish**. 1 pkt. **Tomatoes**.
- 1 pkt. **Pumpkin**, Sugar Pie.
- 1 pkt. **Spinach**, Bloomsdale.
- 1 pkt. **Turnip**, Swede. 1 pkt. **Sweet Peas**.

If ordered separately, \$2.50.
Price .....
Postpaid \$2.00.

\$1.75

VEGETABLE SEEDS

ASPARAGUS

No. 500—Mary Washington.—Claimed to be the best strain, rust-resistant, large, vigorous.
Pkt., 5c; oz., 35c; ¼ lb., \$1.00. (Postage extra)

BEANS

DWARF BUSH WAX PODDED BEANS

No. 505—Improved Golden Wax.—Very early, straight flat pods, pale yellow in color, stringless and fleshy. Length of pod 5 to 6 inches. Excellent for cooking or canning.

Pkt., 5c; ¼ lb., 15c; ½ lb., 25c; 1 lb., 45c. (Postage extra).

No. 506—Black Wax Prolific.—The very earliest Wax Podded Bean. Pods yellow in color, 5 inches in length. Slightly curved, round, fleshy, crisp and stringless. The seeds are black.

¼ lb., 15c; ½ lb., 25c; 1 lb., 45c. (Postage extra)

No. 507—Wardell's Kidney Wax.—Pods are long, broad, flat and of a waxy color, brittle and absolutely stringless. Matures in 60 to 70 days.

¼ lb., 15c; ½ lb., 25c; 1 lb., 45c. (Postage extra)

No. 508—Davis White Wax.—Plant is vigorous and prolific, very early and entirely stringless. Pods are white and excellent for baking when shelled 6 inches long, light yellow, and straight. Seeds ¼ lb., 15c; ½ lb., 25c; 1 lb., 45c. (Postage extra)

No. 509—Burpee's Brittle Wax.—This wax bean is most attractive, of superb quality, and conceded the "Best of All." The bushes are remarkably hardy and very prolific.

¼ lb., 20c; ½ lb., 35c; 1 lb., 60c. (Postage extra)

DWARF BUSH GREEN PODDED BEANS

No. 510—Stringless Green Pod.—Pods are dark green, slightly curved, brittle and stringless. A favorite for table use in July.

Per pkt., 5c; ¼ lb., 15c; ½ lb., 25c; 1 lb., 45c. (Postage extra).

No. 511—Bountiful.—Rich green pods, 6 inches long, thick, fleshy, stringless. The most prolific type of bean in cultivation.

¼ lb., 15c; ½ lb., 25c; 1 lb., 45c. (Postage extra)

No. 512—Red Valentine.—Very desirable as an extra early market sort. Pods of medium length, round, saddle backed and slightly stringy. Seeds are pink marbled with red.

¼ lb., 10c. (Postage extra).

SPECIALY PRICED GREEN BEANS

Save money by buying by the pound.

No. 512—Red Valentine.—Special price **25c** per lb. ....
(Postage extra).

BROAD BEANS

No. 514—Broad Windsor.—Improved variety of English Broad Bean. Plant 4 inches apart and 2 inches deep in drills 4 feet apart, as soon as the soil is warm. Pinch off the tops of the plants just as the pods are forming and larger pods will result.

Pkt., 5c; ¼ lb., 20c; ½ lb., 30c; 1 lb., 50c. (Postage extra).

No. 515—New Gigantic Longpod.—The pods are long and of fine shape, containing 5 to 7 large beans. It is very early and a prolific cropper.

¼ lb., 20c; ½ lb., 35c; 1 lb., 55c. (Postage extra)

Stringless Green Pod Beans

POLE OR RUNNING BEANS

No. 518—Kentucky Wonder or Old Homestead.—An early and fairly productive variety that climbs well and bears a fine crop of LARGE PODS, 7 to 9 inches in length. They are thick and meaty, TENDER, BRITTLE, and of good quality. The most popular of the Green-podded Pole Bean.

¼ lb., 20c; ½ lb., 30c; 1 lb., 50c. (Postage extra).

No. 519—Scarlet Runner, Emperor.—Plants are strong, quick growing, often grow 12 feet high. Covered with bright red flowers. Pods when young are very tender and also excellent when shelled. Also used for ornamental purposes.

Pkt., 5c; ¼ lb., 20c; ½ lb., 30c; 1 lb., 50c. (Postage extra).

BEETS

All Varieties—Pkt., 5c; oz., 15c; ¼ lb., 35c.
(Postage extra).

No. 525—Crosby's Egyptian.—One of the earliest and similar to the Flat Egyptian. Flesh is dark red, skin is smooth. Favored by market gardeners for early trade.

No. 526—Extra Early Flat Egyptian.—The very earliest Beet for the West, and a fine forcing variety. Medium size and excellent quality.

No. 527—Early Detroit Dark Red.—Globe shaped with small leaves, root is nearly round, flesh bright red.

No. 528—Early Blood Turnip.—Upright in growth, dark green leaves, root is nearly round, flesh bright red.

No. 529—Early Eclipse.—One of the earliest varieties, very tender quality and excellent for early summer use.

No. 530—Crimson Globe.—Perfectly globular in shape. Roots are of a nice medium size. Flesh sweet and deliciously tender.

No. 531—Edmand's Blood Turnip.—Turnip shaped blood Beet, and a good keeper.

SWISS CHARD (Spinach Beet)

No. 535—The best variety in cultivation. Plants attain a height of 2½ feet.

Pkt., 5c; oz., 15c; ¼ lb., 35c. (Postage extra)

Cabbage

No. 550—Re-selected Copenhagen Market Extra Early.—Copenhagen Market is of the utmost importance to both home and market growers as the earliest of the larger heading cabbages.

Pkt., 5c; oz., 55c; ¼ lb., \$1.75.

No. 551—Early Jersey Wakefield.—This is the earliest Cabbage. The head is conical in shape, solid and of superior quality. Very little outside foliage.

Pkt., 5c; oz., 40c; ¼ lb., \$1.35. (Postage extra)

No. 552—Early Flat Dutch.—Ranks next to the Wakefield for earliness. Head is flat and larger than the other early varieties, and being rapid in growth, it is very tender.

Pkt., 5c; oz., 40c; ¼ lb., \$1.35. (Postage extra)

No. 557—Golden Acre.—Comes into head at least six days earlier than any other. Few outer leaves and compact growth permit close planting. Golden Acre Cabbage is a variety of real merit. A good variety for market garden purposes.

Pkt., 5c; 1 oz., 80c; ¼ lb., \$2.75.
(Postage extra)

No. 558—Chester King.—Hard, round head of medium size. This is a superior variety of good quality and flavour.

Pkt., 5c; oz., 70c; ¼ lb., \$2.15. (Postage extra).

No. 555—Perfection Drumhead Savoy.—A class in which the leaves of both plant and head are crumpled or "Savoyed" instead of smooth as in the foregoing varieties.

Pkt., 5c; oz., 40c; ¼ lb., \$1.35. (Postage extra)

SECOND EARLY VARIETIES

No. 553—Glory of Enkhuizen.—This is a favorite variety for the vegetable garden of the amateur as well as for the market gardener. The head is ball shaped and averages about 10 pounds in weight. Leaves, dark green.

Pkt., 5c; oz., 40c; ¼ lb., \$1.35. (Postage extra)

LATE OR WINTER VARIETIES

No. 554—Danish Ballhead.—Absolutely the best for winter keeping. Very hardy, sure heading, solid, medium size and round. Our variety of this seed produces uniform heads.

Pkt., 5c; oz., 40c; ¼ lb., \$1.35. (Postage extra)

RED CABBAGE

No. 556—Mammoth Red Rock.—Heads are generally small, but very solid, and especially suited for pickling, "cold slaw," etc. The color is very deep red.

Pkt., 5c; oz., 40c; ¼ lb., \$1.35. (Postage extra)

CHINESE CABBAGE

No. 559—Chinese or Pe-Tsai.—Light green color and thick, pure white, tender stalks and heart.

Pkt., 5c; oz., 60c; ¼ lb., \$1.75. (Postage extra).

BORECOLE OR KALE

No. 540—Dwarf Green Curled.—Very hardy, and quality is improved with a slight touch of frost. Curled like Parsley.

Pkt., 5c; oz., 20c.

BRUSSELS SPROUTS

No. 545—Dalkeith.—Of Scotch origin, large stalks, heads closely placed on stem.

Pkt., 5c; oz., 40c. (Postage extra)

CAULIFLOWER

No. 560—Early Snowball.—Extremely early, of compact habit, short outside leaves and snowy white solid head.

Pkt., 5c; $\frac{1}{4}$ oz., 75c; $\frac{1}{2}$ oz., \$1.45; oz., \$2.75.

No. 561—Early Dwarf Erfurt.—The most popular with the market garden trade, being very early and one of the surest to make large solid heads of pure white.

Pkt., 5c; $\frac{1}{4}$ oz., 75c; $\frac{1}{2}$ oz., \$1.45; oz., \$2.75.

No. 563—Cauliflower, Fordhook.—A marvellous New Early Cauliflower. This variety has never failed to form good heads, even in the most unfavorable season, and when all other early varieties were almost a complete failure.

Pkt., 25c; $\frac{1}{4}$ oz., \$1.00; $\frac{1}{2}$ oz., \$1.75; oz., \$3.00.

Dry Weather Cauliflower

No. 562—Cauliflower, Dry Weather.—Drought-resisting, early, and of foremost quality. Produces solid pure white heads. Especially adapted for growing in dry locations.

Pkt., 20c; $\frac{1}{4}$ oz., \$1.00; $\frac{1}{2}$ oz., \$1.75; oz., \$3.00.

CITRON

No. 620—Red Seeded.—This is an old well known red seeded preserving melon, a big yielder and hardy enough to be suitable for the West.

Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 65c. (Postage extra).

No. 621—Colorado Preserving.—This is an improvement on the old preserving citron. The seeds are green, the fruit round or slightly oblong.

Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 65c. (Postage extra)

CARROT

Danvers Carrot

No. 565—Chantenay—Half Long.—large to medium in size; 4 or 5 inches in length, tapering to a blunt point. Smooth of skin and the best main crop variety for market or general use.

Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 40c. (Postage extra)

No. 566—Danvers—Half Long.—The most popular garden carrot grown. 6 to 8 inches long, 2 to 3 inches in diameter at the top, and tapering to a blunt point.

Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 40c. (Postage extra)

No. 567—Nantes—Half Long.—An excellent half long stump rooted variety; roots almost cylindrical. 6 inches long. Color orange red, and has no distinct core. One of the sweetest flavored.

Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 40c. (Postage extra)

No. 568—Early Scarlet Horn.—This is one of the best varieties for early market. Length 3 to 4 inches. Fine grained and agreeable flavor.

Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 40c. (Postage extra)

No. 569—Ox Heart or Guerande.—This is a short thick carrot and very desirable for sowing in shallow ground. Flesh is bright orange color. Fine for table use as well as stock feeding.

Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 40c. (Postage extra)

No. 572—Amsterdam.—Valuable for forcing and home garden and market growing. Uniform growth. Has blunt end and a small tap-root.

Pkt., 5c; oz., 25c; $\frac{1}{4}$ lb., 65c. (Postage extra).

CARROTS FOR STOCK

Pkt., 5c; $\frac{1}{4}$ lb., 55c; $\frac{1}{2}$ lb., \$1.00; 1 lb., \$1.75. (Postage extra).

No. 570—Improved Short White.—A big yielder.

No. 571—Large White Belgium.—Grows enormous size. One-third out of the ground.

CELERY

No. 574—Golden Plume.—An outstanding new variety of celery. The plants are of strong growth and produce thick and heavy stalks with a well-blanching solid heart. It is considered by many gardeners the best early celery. Early and quite resistant to blight and rot. A very desirable variety, with good storing qualities; crisp and of excellent nutty flavor.

Pkt., 25c; $\frac{1}{4}$ oz., 85c; $\frac{1}{2}$ oz., \$1.50

No. 575—Golden Self-Blanching.—Without a doubt the finest early celery in cultivation. Plants compact and stocky, foliage yellowish green, stalks perfectly solid, of a fine nutty flavor and blanches to a handsome golden yellow color.

Pkt., 5c; $\frac{1}{2}$ oz., 65c; oz., \$1.10.

No. 576—White Plume.—A very early handsome variety. Leaves bright green, easily blanched. A beautiful silvery white color. A popular sort for first early market. Pkt., 5c; $\frac{1}{2}$ oz., 25c; oz., 40c.

White Plume Celery

CELERIC OR TURNIP-ROOTED CELERY

No. 578—Large Smooth Prague.—Pure white flesh, very tender. Pkt., 5c; 1 oz., 50c.

CHICORY

No. 615—Witloof.—A variety of salad. The stems may be cooked and used as a vegetable.

Pkt., 5c; oz., 40c. (Postage extra)

CRESS

No. 610—Extra Curled (Pepper Grass).—Much favored for salads, flavoring and garnishing. The leaves are much curled.

Pkt., 5c; oz., 15c.

No. 611.—Water Cress.—A well-known plant, which grows abundantly along the margins of running streams. Excellent for salads. Pkt., 5c; oz., 60c.

CUCUMBER

All varieties—Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 65c.
(Postage extra)

No. 591—Arlington White Spine.—The fruit is well shaped, 7 to 8 inches long, color dark green with blossom end white tipped. Very prolific.

Short Green Cucumbers

No. 592—Short Green or Early Frame.—A very productive variety for either slicing or pickling. Medium early. Fruit 6 inches long, slightly three-cornered in shape.

No. 593—Improved Long Green.—A standard late, well known table variety. Fruit 12 to 14 inches long.

No. 594—Davis Perfect.—This is the original strain of this famous variety; a very fine Cucumber for market as well as the home garden. 8 to 10 inches long, tapering at both ends. Dark green skin, transparent flesh, few seeds.

No. 595—Early Green Cluster.—Fruit of short chunky form, light green color, desirable for pickling. Extra prolific. Fruit forms in clusters of two and three on the centre of the stem. Average size 5 inches by $2\frac{1}{2}$ inches. Ready for use in about 50 days.

No. 596—West India Gherkin.—A small fruited variety; very prolific and used only for pickling. Fruits are thick and rounded in shape, ranging from 2 to 3 inches in length and covered with sharp spikes.

No. 597—Boston Pickling.—Distinct, very prolific, and one of the most popular pickling varieties. The fruit is short, smooth and bright green. Ready for use in 50 days.

No. 598.—Chicago Pickling.—This is the Westerfield strain, and is used almost exclusively by all large pickling houses. The fruits are very early and bear until freeze-up.

No. 599—Japanese Climbing.—This is a climbing variety which is becoming more popular each year. May be grown in trellis work, thus saving valuable space in the small garden.

No. 600—Rollinson's Telegraph.—A forcing or frame Cucumber for cultivation in the greenhouse, sun-porch or hotbed. Fruit attains a length of 20 to 30 inches. Pkt., 25c.

No. 601—Cucumber, Early Russian.—This is the earliest of all pickling cucumbers. The fruits are small, about 3 inches in length, and $1\frac{1}{2}$ inches thick. The plants are productive and the fruits are of excellent quality for pickling. The plants bear fruit continuously.

SWEET CORN

One half pound will plant 200 hills, 8 to 10 quarts per acre in hills. Any warm, well drained, fairly rich soil is suitable.

No. 580—Sioux Squaw.—One of the very earliest and hardiest in cultivation. The kernels are mottled red and blue. The plant is dwarfish, only about 3½ feet high, but very productive.
Pkt., 5c; ¼ lb., 15c; ½ lb., 25c; 1 lb., 35c; 5 lbs. \$1.60. (Postage extra).

No. 581—Improved Squaw.—This is a re-selected strain from the Native Squaw. Almost perfectly white with an odd mottled ear. One of the first early corns and quite sweet.
¼ lb., 15c; ½ lb., 25c; 1 lb., 35c; 5 lbs., \$1.00. (Postage extra).

No. 582—Golden Bantam.—This is golden yellow in color and of highest quality. Ears 5 to 7 inches long. 8 rowed. It is a main crop for this country.
Pkt., 5c; ¼ lb., 15c; ½ lb., 25c; 1 lb., 35c; 5 lbs. \$1.60. (Postage extra).

No. 583—Pickaninny.—This is a new variety, perfected at the Ottawa Experimental Farm. The producers claim it to be earlier than Sioux Squaw and of a much better flavor. In fact, being equally as good as Golden Bantam. The kernels are black, but the sweetness overcomes the appearance.
¼ lb., 20c; ½ lb., 35c; 1 lb., 65c. (Postage extra)

No. 584—Early White Cory (Special Mammoth Strain).—This variety has remarkably white grains, especially when cooked. One of the earliest and best of all Sweet Corns. Ears 7 to 8 inches long; 10 rowed, and plants about 4 feet high.
Pkt., 5c; ¼ lb., 15c; ½ lb., 25c; 1 lb., 35c; 5 lbs. \$1.60. (Postage extra).

No. 585—Whipple's Early Yellow.—An extra early variety with deep grains. Ears are about eight inches long, rather blocky in form, 16-20 rowed, filled to the end with rather narrow, deep, wedge-shaped grains of pearly whiteness and high sugar content.

¼ lb., 20c; ½ lb., 35c; 1 lb., 65c.

No. 586—Golden Giant.—This variety produces ears from 8 to 9 inches long with 12 to 14 rows, and when in condition for use the grains are a deep creamy yellow in appearance. It matures 5 days later than Golden Bantam. The flavor is exceptionally rich and delicious. We highly recommend.

¼ lb., 20c; ½ lb., 35c; 1 lb., 65c.

No. 587—Banting.—The earliest yellow sweet corn, developed in Canada. A few days later than Pickaninny; the ears are about 5 inches long. Tender, sweet and juicy.

¼ lb., 25c; ½ lb., 35c; 1 lb., 65c.

POPPING CORN

(Seed Stock)

No. 588—White Rice.—This is a very popular variety in the West. Our stock is carefully selected from very dry seed and may be purchased for either popping or growing.

¼ lb., 10c; ½ lb., 15c; 1 lb., 25c; 5 lbs. \$1.10 ,
(Postage extra).

Corn for Popping—2 lbs., 25c. (Postage extra)

Golden Bantam Corn

DILL

Leaves and seed heads are used in making Dill Pickles and for flavoring soups and sauces.

No. 635—Long Island Mammoth.—
Pkt., 5c; oz., 10c; ¼ lb., 35c; 1 lb., \$1.00.
(Postage extra)

ENDIVE

No. 630—Green Curled.—Dark green leaves, outer midribs showing a trace of rose. Easily blanches a creamy white. Pkt., 5c; 1 oz., 25c.

HERBS

No. 631—Borage.—Leaves used as a salad and for flavoring; flowers excellent for bees. Pkt. 5c; oz. 90c.

No. 632—Sweet Basil.—The leaves and tops of the shoots are used in soups, stews and sauces. Pkt. 5c; oz. 50c.

No. 633—Sweet Marjorum.—Used for flavoring in summer and dried for winter. Pkt. 5c; oz. \$1.25.

EGG PLANT

No. 625—New York Improved Spineless Purple.—The favorite variety for the West. Each plant produces 3 or 4 large oval fruits. Pkt., 5c; ½ oz., 50c; 1 oz., 90c.

KOHL RABI

No. 640—Early White Vienna.—Greenish white. Pkt., 5c; 1 oz., 50c; ¼ lb., \$1.50. (Postage extra)
No. 641—Early Purple Vienna.—Differs from above only in color. Pkt., 5c; oz., 50c; ¼ lb., \$1.50. (Postage extra)

Prices Ex Warehouse,
Sacks Free

POTATOES

The careful selection of good seed potatoes cannot be too strongly emphasized. Remember worn out seed is a very poor investment. Good seed will yield many more bushels to the acre, while the work in planting and cultivating will be the same.

Certified Seed is grown under Government supervision. The growing crop is inspected by the Government Seed Inspector, and then again after the potatoes are dug those that come up to the standard are tagged on the farm by the inspector. Good Seed Pays.

If wanted by freight before May 1st, it will be necessary to allow sufficient to prepay the freight. Orders for 1 bus. or less go cheaper by express.

	6 bus. lot	Bag lot 1½ bus.	1 bus.	½ bus.
Certified Seed Potatoes	\$6.90	\$1.75	\$1.25	75c
No. 1 Potatoes	5.40	1.40	1.00	60c
No. 2 Potatoes	3.25	1.10	.75	45c

IRISH COBBLERS

The Irish Cobbler represents a class of medium early potatoes, and is the most extensively grown variety. The tubers are roundish with blunt ends. Eyes medium in number, varying shallow to rather deep. Skin smooth and of a light, creamy white color. An excellent winter keeper.

IMPROVED EARLY OHIO

Tubers round-oblong with full, rounded seed and stem ends. Eyes numerous, rather shallow. Skin light pink, flesh white. An excellent table variety, dry, mealy, and a heavy yielder. One of the best for winter storage.

EARLY OHIO (DAHLIN STRAIN)

Similar to the Improved Early Ohio, but about a week later. They are a much heavier yielder. Will yield 100 bus. to the acre more.

NETTED GEM

Long, smooth white potato with a very shallow eye. Little later than the others listed, but very heavy yielder. Good cookers and the best winter keeper on the market. Freer from disease than any other. Good show potato. This seed took seventh place at Toronto Royal out of 37 entries.

GARDEN HUCKLEBERRY—
WONDERBERRY

No. 628—A wonderful, prolific plant needing same culture as Tomatoes. When ripe the berries are about one inch in diameter of shining black color. They make delicious pies, preserves and jam. Fruit is non-edible when not fully ripened. Ptk., 5c; oz., 50c.

Enter in the special class at the Horticultural Show for the "BEST COLLECTION OF VEGETABLES GROWN FROM J. H. SPEERS & CO. LTD. SEEDS." Invoice to accompany the exhibit.

LEEK

No. 645—Giant Carentan.—A large variety, easy blanching, tender stems and of a hardy nature for the West. Pkt., 5c; oz., 30c; ¼ lb., \$1.00. (Postage extra)

MUSTARD

No. 670—Fordhook Fancy.—A handsome, vigorous growing mild variety, standing a long time before going to seed. Leaves dark green, beautifully curled and fringed. Pkt., 5c; oz., 15c.
No. 673—Mustard, White.—Excellent as a salad for greens or for garnishing. Seeds are used for mixing with pickles. Pkt., 5c; oz., 15c.

No Orders will be
Shipped until May 1st

Early Ohios

No. 740—EARLY BOVEE

Early, a heavy cropper and a good keeper. Bovee is a good all round variety, well adapted for general use. Shallow eyes, numerous, creamy white skin, slightly pink, flesh white. Tubers are oval and somewhat flattened. Blunt ends. Flowers white. The earliest potato for our climate.

LETTUCE

CURLED OR LOOSE LEAF LETTUCE

No. 650—Black Seeded Simpson.—Best variety for the first outdoor crop or for forcing under glass. Leaves very broad, much blistered and crumpled and excessively frilled on the borders. Color is light yellowish green, quality fine.

Pkt., 5c; oz., 25c; ¼ lb., 80c.

No. 651—Grand Rapids.—A favorite loose-leaved forcing Lettuce, and also does well for outdoor planting. Leaves are short, spatulate in shape, crumpled and borders much fringed like the Simpson. Color is very light green with no trace of brown. A handsome lettuce. Seeds are black.

Pkt., 5c; oz., 25c; ¼ lb., 80c

HEAD LETTUCE

No. 649—Hanson.—A large, sure header of a clear light green color. Crisp, mild and tender, with a solid, well-blanchd heart.

Pkt., 5c; oz., 25c; ¼ lb., 80c.

No. 652—Big Boston.—Very popular for outside culture as well as cold frame forcing. Heads large and compact. Leaves broad, almost smooth, but wavy at edge. Color light green, slightly tinged reddish brown, heart greenish white, tender.

Pkt., 5c; oz., 25c; ¼ lb., 80c.

No. 653—New York, Wonderful.—A very large globular heading variety recommended for outdoor culture only. Leaves broad, of thick texture, blistered and crumpled with frilled borders. Color is dark green. Quality is good. Will stand up well during hot dry weather.

Pkt., 5c; oz., 30c; ¼ b., \$1.10.

No. 654—Prize Head.—Forms a large loose head, quite similar to Loose Leaf varieties, and is one of the most popular for midsummer use. Color is light brown on a medium green base. Leaves much crumpled and frilled. Tender and sweet.

Pkt., 5c; oz., 25c; ¼ lb., 80c.

No. 655—Iceberg.—A large, late, crisp cabbage heading variety, heads very firm, hard and well blanchd, leaves unusually broad and quite crumpled. Color medium green with faint brown tracing on the border. Very brittle.

Pkt., 5c; oz., 25c; ¼ lb., 80c.

COS OR CELERY LETTUCE

No. 656—Paris White Cos Trianon.—A medium large strictly self-closing lettuce making a well blanchd, firm, loaf-shaped head; leaves oval in shape, flat and smooth. Color medium dark green. Quality is excellent Pkt., 5c; oz., 25c; ¼ lb., 80c.

No. 657—Chicken Lettuce.—(For poultry). An excellent feed for chickens. The yield is extremely heavy. It does not make a head, but sends up a stout stalk three or four feet high just loaded with leaves.

Pkt., 5c; oz., 25c; ¼ lb., 75c.

PARSNIP

No. 700—Hollow Crown or Long Smooth.—A great cropper, long white roots, tender, sugary. Considered best for general cultivation.

Pkt., 5c; oz., 15c; ¼ lb., 40c. (Postage extra)

No. 701—Guernsey Half Long.—Roots do not grow as long as those of the Hollow Crown but are of greater diameter and more easily gathered. Ten days earlier than Hollow Crown.

Pkt., 5c; oz., 15c; ¼ lb., 40c. (Postage extra)

No. 703—Parsnip, Early Short Round.—This is the earliest of all the parsnips. The pure white flesh is firm grained and firm. It is sweet and tasty. Easily grown and easily harvested.

Pkt., 10c; oz., 25c; ¼ lb., 50c. (Postage extra.)

MUSHROOM SPAWN

Mushrooms are easily grown and, because they are wholesome and nutritious, they should be eaten more widely. "Directions for Mushroom Culture" will be sent free.

No. 658—American-grown Pure Culture.—Runs freely and produces the finest mushrooms.

50c a brick; 5 bricks, \$2.25; 10 bricks, \$4.00.

(Postage extra)

MUSKMELON

No. 660—Extra Early Hackensack.—The fruit is round, flattened at the ends, irregularly ribbed and heavily netted. Flesh green, thick, of excellent quality and flavor. One of the earliest, hardiest and most prolific green fleshed sorts.

Pkt., 5c; oz., 20c

No. 661—Rocky Ford.—The vines are vigorous, producing an enormous quantity of fruits. Skin is rich greenish gold when fully ripe. Flesh is light green, ripening clear to the rind, which is very thin.

Pkt., 5c; oz., 20c

No. 662—Lake Champlain.—Exceedingly early and will mature in Western Canada in an ordinary year. Medium sized, salmon fleshed, sweet and of excellent flavor. It is well worth having.

Pkt., 5c; oz., 30c.

ONIONS

ONION SEED

All Varieties—Pkt., 5c; ½ oz., 20c; oz., 35c.

No. 680—Yellow Prizetaker.—This variety, which is a recent introduction, is unexcelled for keeping qualities and flavor. It is of handsome shape and enormous size, and when mature is a perfect globe with bright straw-colored skin. The neck is small and the bulb hard. For best results on this variety start them in hotbed and transplant in May.

No. 681—Yellow Globe Danvers.—Our strain of this Onion is unsurpassed. Forms a large deep heavy bulb with small neck. Flavor is mild. Matures early and is a splendid keeper. Color, orange yellow skin with pure white flesh.

No. 682—Southport Yellow Globe.—Globular in shape, white flesh, mild flavor. Heavy cropper and with excellent keeping qualities. Matures about the same time as Yellow Globe Danvers.

No. 683—Ailsa Craig.—This is a money-maker for the grower and considered the best variety by market gardeners. Perfectly round with very short thin neck. Grows to extra large size. Extremely mild and sweet flavored. For best results sow the seeds in cold frames in March or April and transplant in May.

No. 685—Southport White Globe.—One of the best of the white varieties with good keeping qualities, and grows to an immense size. Mild in flavor with flesh of pure white.

No. 686—Red Wethersfield.—This is a red-skinned variety with white flesh, lightly tinged with rose. The shape is flat with small neck and well adapted to Western climate. Its splendid keeping qualities recommend it for winter storage.

No. 687—Extra Early Red Flat.—Well flattened, but quite deep. About three weeks earlier than the Wethersfield. An old standard variety noted for its good yielding, sure cropping and long keeping qualities.

No. 688—Southport Red Globe.—Similar to the Yellow Globe except that the skin is red. Grows to a medium size, weighs heavily and keeps well until spring. Ten days longer in maturing than Red Wethersfield.

No. 689—White Portugal or Silver Skinned Pickling.—A mild and pleasant flavored Onion. Very popular for family use, being one of the best for pickling, also for slicing and boiling. An excellent winter keeper and quite early in maturing.

No. 690—Early White Welsh.—This variety is used for green bunching Onions only. Does not produce a bulb but is perennial and is left in the ground all winter. Is ready long before those planted from seed or sets and is a profitable crop.

No. 691—Australian Brown.—Early. Good keeper. Medium size. Wonderfully hard and solid, and most attractive for market, both as to form and appearance. It has the reputation of keeping longer in good condition than any of the others.

MULTIPLIER ONIONS

(For Early Green Bunching Onions)

No. 676—Everyone wants Green Onions in June to flavor salads, etc., therefore a few rows of Multipliers should be planted at the same time as Dutch Sets. They are a vigorous growing Onion and a sure heavy cropper which will produce from 3 to 6 bulbs from one Set if allowed to mature. The flavor is mild and they are a good winter keeper.

1 lb., 20c; 5 lbs., 80c.
Postpaid—1 lb., 35c; 5 lbs., \$1.15.

Yellow Globe Danvers

ONION SETS

By planting Sets, Onions may be obtained much earlier than by planting seeds. Good sized Onions may be gathered in from 6 to 8 weeks from time of planting. May be used earlier if desired as a green onion. Onion Sets may be planted as early as the ground is in condition to work, in rows 12 inches apart. One pound will plant 40 feet of rows when placed four inches apart in the row. Keep clear of weeds by frequent hoeing.

No. 675—Yellow Dutch Sets.—The best variety for producing big yellow Onions for Fall and Winter use.
Price—1 lb., 20c; 5 lbs., 80c.
Postpaid—1 lb., 35c; 5 lbs., \$1.15.

PARSLEY

No. 695—Moss Curled.—The most popular variety with beautifully crimped and curled leaves. Ready for use in 75 days. Pkt. 5c; oz. 25c

No. 697—Hamburg Turnip Rooted.—The root resembles a small parsnip and is the edible part of this variety. Used extensively for flavoring soups. Foliage the same as plain Parsley. Pkt. 5c; oz. 25c

PEPPERS

Pkt., 5c; oz., 40c.

No. 735—Harris' Earliest.—This is the best variety for the home garden.

No. 736—Large Bell or Bull Nose.—Fruit is bright red in color at maturity, has thick flesh of somewhat pungent taste.

No. 737—Ruby King.—Bright red. Fruit very large and mild.

No. 738—Long Red Cayenne.—Pods brilliant red, three to four inches in length. Used in pickles.

PEAS

EARLY PEAS

No. 710—Homesteader (18 inches).—Pods slightly curved and contain 8 or 9 Peas of the finest variety. Pods are of even length and well filled. Seed sown April 20 was ready for the table June 15. Pkt., 5c; $\frac{1}{4}$ lb., 10c; $\frac{1}{2}$ lb., 20c; 1 lb., 35c. (Postage extra).

SPECIALLY PRICED PEAS

Save Money by Buying the Pound

No. 712—Reliance (24 inch).—One of the best flavored peas.

No. 716—Premium Gem (15 inch). — Very fine extra early for market and family use.

Special price per lb.....**20c**
Postage extra.

No. 711—American Wonder (9 inches)—One of the earliest of wrinkled Peas. Requires very little or no support and matures in about 50 days. Very prolific and a standard variety for every kitchen garden. Pkt., 5c; $\frac{1}{4}$ lb., 10c; $\frac{1}{2}$ lb., 20c; 1 lb., 35c. (Postage extra).

No. 713—Director (36 inches)—An outstanding variety. As early as the American Wonder but with a much larger and better filled pod. Proven to be one of the best peas for this district. A money maker for the market gardener. Peas are excellent flavor. Vines vigorous. Pkt., 5c; $\frac{1}{4}$ lb., 10c; $\frac{1}{2}$ lb., 20c; 1 lb., 35c. (Postage extra).

No. 714—Blue Bantam (15 inches).—It is positively the sweetest pea. Its extreme earliness, combined with unusual productiveness, places it among the best. The vines carry an enormous crop of large, deep bluish green pods. Wrinkled seed. $\frac{1}{4}$ lb. 10c; $\frac{1}{2}$ lb. 20c; 1 lb. 35c. (Postage extra).

No. 715—Nott's Excelsior (12 inches)—Of fine compact dwarf growth with pods one-third larger than those of "American Wonder," and maturing almost as early. Pods well filled to the ends with 7 to 9 Peas of superior flavor. Ready for use in about 50 days.

$\frac{1}{4}$ lb., 10c; $\frac{1}{2}$ lb., 20c; 1 lb., 35c. (Postage extra.)

No. 717—Little Marvel (12 inches)—Vines grow evenly and uniform and produce abundantly good sized pods, frequently in pairs. Pods are well filled with delicious deep green Peas and the crop is ready to use about same time as "American Wonder."

$\frac{1}{4}$ lb., 10c; $\frac{1}{2}$ lb., 20c; 1 lb., 35c. (Postage extra.)

No. 719—Thomas Laxton (3 feet)—A leading market sort. Wrinkled seed. Long podded, sweet and fine flavor and the deep green color presents a most attractive appearance on the table. Ready for use a few days after "Gradus."

$\frac{1}{4}$ lb., 10c; $\frac{1}{2}$ lb., 20c; 1 lb., 35c. (Postage extra.)

No. 721—Peter Pan (15 inches)—An early dwarf dark green podded variety, heavy cropper with pods of large size.

$\frac{1}{4}$ lb., 10c; $\frac{1}{2}$ lb., 20c; 1 lb., 35c. (Postage extra.)

MAIN CROP AND LATE PEAS

No. 722—Stratagem Improved (2 feet)—We recommend this as the best main crop variety for Saskatchewan. The heaviest cropper and produces large long and well filled pods containing 7 to 9 large peas of superb flavor. It is, without a doubt, the favorite main crop Pea. Pkt., 5c; $\frac{1}{4}$ lb., 10c; $\frac{1}{2}$ lb., 20c; 1 lb., 35c. (Postage extra.)

Dwarf Telephone

No. 723—Dwarf Telephone (18 inches)—This ranks next to the "Stratagem" in popularity as a late or mid-season variety. Vines are not so tall but covered with large dark green pods 4 inches long, straight and pointed, containing 8 to 9 dark green wrinkled Peas of best quality.

$\frac{1}{4}$ lb., 10c; $\frac{1}{2}$ lb., 20c; 1 lb., 35c. (Postage extra.)

No. 724—Tall Telephone (4 feet)—A standard high quality large-podded Pea. Vines and foliage strong and heavy. Pods 4 inches long, medium green, straight, broad and pointed, containing 8 light green peas. A long season of bearing can be expected from this variety.

$\frac{1}{4}$ lb., 10c; $\frac{1}{2}$ lb., 20c; 1 lb., 35c. (Postage extra.)

No. 730—Mammoth Melting Sugar.—This is the best known edible-podded pea. The vines reach a height of 6 to 7 feet. The whole pod is fleshy and tender, and should be gathered when the seeds are just beginning to form. The pods are broken and served like string beans.

$\frac{1}{4}$ lb. 15c; $\frac{1}{2}$ lb. 30c; 1 lb. 55c. (Postage extra.)

PUMPKIN

No. 750—Large Cheese or Kentucky Field.—Of large size, about two feet in diameter, creamy buff, round, flattened, hardy and productive. Of fine sort for market or family use. Matures in 90 days.

Pkt., 5c; oz., 25c; $\frac{1}{4}$ lb., 90c.

No. 751—Connecticut Field or "Big Tom."—This is the standard Pumpkin which is grown by practically everyone. The vines are strong, vigorous and wonderfully prolific. Fruits average 15 to 20 inches in diameter. Reddish orange in color, distinctly ribbed skin with rich orange yellow flesh. Matures in 75 days.

Pkt., 5c; oz., 25c; $\frac{1}{4}$ lb., 90c.

No. 752—King of the Mammoths.—This is the giant among Pumpkins, and excellent for show purposes, as it often weighs 200 pounds. The flesh is fine grained and sweet, and of a bright yellow color. It contains comparatively few seeds, and therefore the price is higher. Matures in 115 days.

Pkt., 5c; oz., 30c; $\frac{1}{4}$ lb., \$1.10.

No. 753—Sweet or Sugar (New England Pie).—This is the best Pumpkin of them all, and from which the celebrated Yankee Pumpkin Pie is made. Looks like a regular field pumpkin, but is smaller and entirely different in quality. Very early and prolific, maturing in 65 days. Cooks very quickly and is the best quality. About 10 inches in diameter is the average size. Skin is deep orange yellow.

Pkt., 5c; oz., 25c; $\frac{1}{4}$ lb., 90c

SPINACH

No. 810—Bloomsdale or Savoy Leaved.—Very early and hardy, of upright growth with a tendency to go quickly to seed in hot weather. Color glossy deep green. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c

No. 811—New Zealand.—Entirely distinct from the true Spinach; plant tall and spreading with numerous side shoots. Leaves medium green, rather small and pointed. Grows well in hot weather and under adverse conditions. We recommend this variety above all others for cultivation in Saskatchewan. Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 50c

No. 812—King of Denmark.—This is a new variety of spinach. The plants form compact bushes with round, thick leaves which are dark green in color and much crumpled. It is ready for use early and will stand a long time before it shoots to seed. Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 55c

No. 813—Victoria.—The most popular variety of spinach. The foliage is heavy, the broad green leaves being slightly crumpled, rather pointed, and of the finest quality. It is a heavy yielder of excellent flavor. Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 35c.

Large Cheese or Kentucky Pumpkin

SQUASH

No. 800—Early Summer Crookneck.—A summer variety of the Giant strain. Heavily warted shell, deep golden yellow flesh and skin. Equal to the winter varieties in flavor. Ready for use in 60 days. Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 55c.

No. 801—Mammoth White Bush, Scalloped.—A summer variety of Vegetable Marrow. Very early, fruit flattened and scalloped, about 12 inches in diameter, smooth on the surface, creamy white in color. Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 55c

No. 802—English Vegetable Marrow.—A summer variety for early Fall use. Oblong in form and about 18 inches long. Shell pale yellow and flesh white. Popular amongst English gardeners.

Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 55c

No. 803—Long Green Bush Vegetable Marrow.—A very large and handsome variety of free-bearing properties. Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 55c.

No. 804—True Hubbard.—This is the standard winter keeping variety and is in greater demand than any other sort. Dark green skin with flesh a bright orange color and very thick. Fine grained. Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 55c

No. 805—Chicago Warty Hubbard.—Another favorite winter keeping variety. Somewhat like the Hubbard but larger, deeper green and very rough warty skin. Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 55c

No. 806—Golden Hubbard.—A winter keeping variety, but somewhat earlier than the famous True Hubbard. Similar in size and shape; skin is orange-red in color. Flesh deep orange. Fine grained, dry and of excellent cooking qualities. Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 55c

ENTER IN THE SPECIAL CLASS AT THE HORTICULTURAL SHOW, DEVOTED TO PRODUCTS OF OUR SEEDS.

RADISH

Price—Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 40c.
(Postage extra)

Early Scarlet Turnip—White Tipped Radish
("Sparkler" Strain)

No. 760—Early Scarlet Turnip, White Tipped, "Sparkler" Strain.—This is the most important variety on the market, hundreds of pounds being used annually. Handsome bright scarlet color with white tip. Fine appearance, and the quality always pleases. Ready for the table in three weeks.

No. 761—Early Scarlet Globe.—Standard sort for home and market, for forcing and for garden culture. Has a remarkable ability to bear the heat necessary for rapid growth without becoming pithy or losing flavor. The flesh is crisp, tender, juicy and mild. Color is rich scarlet. Ready for use in three weeks.

No. 762—French Breakfast.—Oblong in shape, color a beautiful scarlet except near the tip, where it is pure white. Quick in growth, being ready for table use in 22 days. Mild and sweet.

No. 763—Icicle.—An extra early long white Radish which remains mild and crisp until they grow large; they mature early and have short tops which permits close planting and forcing. Ready for the table in 30 days.

No. 764—Chinese Rose—Winter Radish.—To be planted in July or August. Flesh is white, and mild for a Winter Radish. Oblong in shape and about 1 inch in diameter. When stored away in sand same as carrots, crisp, fresh Radishes may be had all winter.

No. 765—Black Spanish Round (Winter).—Large size, skin black, of fine quality.

No. 766—Long Black Spanish.—Keeps best and longest of all winter radishes. Skin coal-black; flesh white, crisp and quite pungent.

No. 767—Saxa.—This is one of the very earliest radishes and slow to run to seed. The tops are very small, the radishes are round and bright scarlet. We recommend it for first planting in the garden, and also for forcing in the hotbed and greenhouse.

No. 768—Early Long Scarlet.—Grown in light soil, the roots mature in 4 to 5 weeks. The flesh is agreeably crisp and juicy. Short tops.

RHUBARB

Rhubarb is a perennial, and will, with a reasonable amount of care during the summer, supply you with a crop for years and years. It is the first open garden vegetable in the Spring, and the longest lasting. A few roots in a corner of your garden will supply the average family.

No. 780—Giant Victoria or Early Strawberry—Large juicy stalks of excellent flavor and bright scarlet in color. Pkt., 5c.

No. 781—Rhubarb Roots.—Two year old roots, 25c each or 3 for 65c (postage extra). Allow 10c per root for postage.

No. 782—McDonald Rhubarb Roots.—Introduced by the McDonald College of Montreal. Beautiful red Rhubarb, we believe the finest grown. The stalks are very large and the flavor excellent. Requires less sugar than any other variety. Each, 60c; postpaid, 75c; 6 for \$3.50; 12 for \$6.50, by express. Supply limited—book order early.

Note.—Rhubarb Roots will not be shipped until all danger of frost is past in the Spring.

SAGE

No. 785—Perennial.—The leaves are used either green or dried. For winter, pick the leaves and dry them in an airy and shady place.

Pkt., 5c; oz., 40c.

SALSIFY

(Vegetable Oyster)

No. 790—Mammoth, Sandwich Island.—Grows to a large size and resembles a small Parsnip. Very mild. The largest and most prolific variety to grow.

Pkt., 5c; oz., 40c

TOMATO

No. 831—Carter's Sunrise.—This is one of the most popular and perhaps the best Tomato for forcing. The fruits are medium size, round in shape, and grow in long clusters. Pkt., 5c; oz., 85c

Carter's Sunrise Tomato

No. 830—Earliana.—The deep scarlet fruits ripen very early, and are produced in large clusters near the centre of the plant, thus preventing "sun scald." The globe shaped fruit is more solid than other early Tomatoes, and has fewer seeds.

Pkt., 5c; oz., 50c

No. 832—Dwarf Stone.—The largest dwarf tomato. Strong growth and stands erect. The fruit is red, and specimens weighing $\frac{3}{4}$ pound are not uncommon. Fruit ripens evenly, is solid, free from cracks, and of excellent quality. Amateurs find Dwarf Stone a splendid sort, because of its dwarf habits and robust growth.

Pkt., 5c; $\frac{1}{2}$ oz., 25c.

No. 833—Chalk's Jewel.—An exceptional fine early variety about ten days later than Earliana. The fruit is uniformly smooth, round and solid; color crimson. A good canning variety for this country. Pkt., 5c; oz., 85c

No. 834—Bonny Best.—About a week earlier than Chalk's Jewel. Fruit is somewhat smaller, very smooth, solid and uniform and produced in clusters in centre of plant. Ripens uniformly and is very productive. Color bright red.

Pkt., 5c; oz., 85c

No. 835—John Baer.—An early productive red Tomato, similar to Chalk's Jewel; larger than Earliana and very prolific. The fruits are semi-globe shaped, skin is smooth, and fruit contains very few seeds. Pkt., 5c; oz., 85c

Marglobe Tomato

No. 836—Marglobe.—Resistant to wilt and nail-head rust. A second early variety, produces large, smooth, meaty globular, red fruits, which ripens uniformly and are relatively free from cracks. They make splendid canned product. Large yields have been reported wherever this variety has been grown.

Pkt., 5c; $\frac{1}{2}$ oz., 45c.

No. 837—Red Cherry.—Small fruited variety. The fruit is small, about the size of a large cherry, smooth and round and highly prized for preserving.

Pkt., 5c; oz., \$1.00

No. 838—Yellow Cherry.—Small fruited variety. Similar to Red Cherry except in color; also used for preserving.

Pkt., 5c; oz., \$1.00

SUMMER SAVORY

No. 810X.—An annual that must be sown every spring in a sunny location. Pkt., 5c; oz., 40c.

SUNFLOWER

No. 820—Mammoth Russian.—This is used as a border for vegetable gardens as well as wind-breaks for tender plants. Pkt., 5c; $\frac{1}{4}$ lb., 15c; $\frac{1}{2}$ lb., 25c; 1 lb., 40c. (Postage extra).

For prices on larger quantities see "Field Seeds."

THYME

No. 821.—Perennial.—Used extensively for flavoring soups, gravies, stews, sauces, dressings, etc.

Pkt., 5c; oz., 50c

TOBACCO

No. 825.—Tobacco.—Improved Connecticut Seed Leaf.— This improved strain has an attractive leaf of choice texture and delightful flavor. It ripens uniformly and is considered a very desirable variety for cigars.

Pkt., 5c; oz., \$1.00.

WATERMELON

A light sandy soil with good exposure to the sun is best for Watermelons. Manure should be applied beforehand in liberal quantities, soil should be prepared deep and receive shallow cultivation during the growing season. Hoe often and thoroughly. Start the seeds indoors in pots and follow the instructions given under "Muskmelons."

No. 665—Peerless.—Is the best general cropper for the country. Fruit is oblong, rind is light green, mottled and veined. Flesh light scarlet.

Pkt., 5c; oz., 20c.

No. 666—Watermelon, Fordhook Early.—A most desirable melon for cool sections. It is an extra early variety, maturing in 85 days under normal conditions. The melons are large, weighing about 25 lbs., and slightly oval in shape.

Pkt., 5c; oz., 25c.

ENTER IN THE SPECIAL CLASS AT THE HORTICULTURAL SHOW, DEVOTED TO PRODUCTS OF OUR SEEDS.

Garden Turnips

SWEDE OR RUTABAGA
2 or 3 lbs. to acre

American Purple Top Rutabaga

- No. 840—American Purple Top.**—One of the well-known old time varieties of Rutabaga. Large roots, globular in shape, yellow in color with purple top. Is not as smooth as the other varieties, but yields heavy. Is a good stock turnip and excellent winter keeper. The edible qualities are equal to any. Pkt., 5c; 1 oz., 10c; ¼ lb., 30c; ½ lb., 50c; 1 lb., 80c (Postage extra).
- No. 841—Canadian Gem.**—One of the best-known varieties for resisting drought. Bulb is medium size, nicely rounded, being purple above ground, yellow beneath. Flesh is yellow, crisp and sweet. Small top and neck. An ideal turnip for marketing and for winter storing. Pkt., 5c; oz., 10c; ¼ lb., 30c; ½ lb., 50c; 1 lb., 80c. (Postage Extra)
- No. 842—Monarch.**—A stock crop for early feeding, oblong shape, yellow flesh, fine grain, good flavor, superior in quality and weight. Produces 5 to 7 tons per acre more than any other Swede. Pkt. 5c; 1 oz. 10c; ¼ lb. 30c; ½ lb. 50c; 1 lb. 80c. (Postage extra.)
- No. 843—Webb's New Masterpiece Swede.**—It has a remarkably short neck, handsome appearance, flesh rich yellow, crisp, sweet and juicy. Grows well out of the ground making it easy to harvest. For early feeding it is invaluable, and so quickly does it mature that it may be sown later than other varieties. None better for stock feeding, and an excellent shipper.
- Pt., 5c.
¼ lb., 35c; ½ lb., 60c; 1 lb., \$1.00; (postage extra).

GARDEN TURNIPS

- No. 844—Early White Milan.**—Is the earliest turnip, but can be used Spring or Fall. The skin is smooth, snowy white, has a polished appearance, medium size, white, tender, sweet. Pkt. 5c; 1 oz. 20c; ¼ lb. 45c; ½ lb. 75c; 1 lb. \$1.35. (Postage extra.)

- No. 845—Purple Top—White Globe.**—A summer Turnip; ready for use in 65 days but not recommended for winter keeping. A large rapid growing sort with globular shaped roots, under portion being white and top bright purple. Flesh pure white and fine grained. Mild flavored. Pkt. 5c; 1 oz. 20c; ¼ lb. 45c; ½ lb. 75c; 1 lb. \$1.35. (Postage Extra)

- No. 846—Golden Ball or Orange Jelly.**—Medium size, globular table turnip. Season early, flesh yellow, sweet. Pkt. 5c; 1 oz. 20c; ¼ lb. 45c; ½ lb. 75c; 1 lb. \$1.35. (Postage extra.)

- No. 847—Early Snowball.**—Small white, grows quickly. Splendid table quality. Pkt. 5c; 1 oz. 20c; ¼ lb. 45c; ½ lb. 75c; 1 lb. \$1.35. (Postage extra.)

MANGELS & SUGAR BEETS

Sow 4 to 5 pounds per acre

CULTURE.—Sow any time from May 1st to May 31st in drills 2 to 3 feet apart. Thin the plants to stand 12 inches apart. Do well on sandy loam or clay soil. All varieties—oz., 10c; ¼ lb., 25c; ½ lb., 40c; 1 lb., 65c; 5 lbs., \$3.00. (Postage extra.)

- No. 101—Golden Tankard Mangel.**—The flesh is rich deep yellow, differing in this respect from the other Mangels, and surpassing them all for milk producing qualities. Roots are of large diameter, tapering quickly at bottom, which is quite broad, with only a small tap root. The yield is enormous on good land.
- No. 103—Yellow Eckendorf Sugar Beet.**—As a Sugar Beet for stock feed we highly recommend this variety. It grows about one half out of the ground, thus making it easily harvested. Roots are large and blunt and contain more sugar than other varieties of the beet family. A good winter feed for milk cows.
- No. 102—Mammoth Long Red Mangel.**—Often growing from 24 to 30 inches in length, weighing 25 to 30 pounds. Grows to an immense size if sown on rich, deep soil. An excellent keeper and the biggest yielder of all Mangels.
- No. 104—Giant Half Sugar Rose.**—A wonderful variety for stock feeding. A hardy long keeping sugar beet of high feed value. Due to its shape it is easily harvested. The roots are bright rose colored above ground and white beneath. Flesh is white, with a slight tinge of pink.
- No. 105—Webbs' New "Lion" Intermediate Mangel or Gatepost.**—The finest Yellow Mangel ever introduced. It is oval in shape, very uniform and large in size, whilst its feeding qualities are unsurpassed.

MULCH PAPER

Smother the weeds, prevents evaporation of moisture and keeps the ground 2 to 10 degrees warmer.

12 inch wide, per roll	\$1.00
18 inch wide, per roll	1.45
36 inch wide, per roll	2.60

ASTERS

GIANT COMET ASTERS

No. 2001—Rose—Pkt.	.10
No. 2002—Purple—Pkt.	.10
No. 2003—Sulphur Yellow—Pkt.	.10
No. 2004—Finest Mixed—Pkt.	.10

IMPROVED CREGO ASTERS

No. 2005—White—Pkt.	.10
No. 2005a—Shell Pink—Pkt.	.10
No. 2005b—Purple—Pkt.	.10
No. 2005c—Orchid—Pkt.	.10
No. 2006—Crimson—Pkt.	.10
No. 2007—Lavender—Pkt.	.10
No. 2008—Finest Mixed—Pkt.	.05

MIKADO OR ROCHESTER ASTERS

No. 2009—Crimson—Pkt.	.10
No. 2010—Dark Violet—Pkt.	.10
No. 2011—White—Pkt.	.10
No. 2012—Finest Mixed—Pkt.	.10

VICK'S BRANCHING ASTERS

No. 2013—Silvery Rose—Pkt.	.10

HEART OF FRANCE ASTERS

No. 2014—Rich Dark Red—Pkt.	.15

EVERLASTING FLESH ASTER

No. 2015—Everlasting Flesh—Pkt.	.10

ROYAL ASTERS

No. 2016—Rose Pink—Pkt.	.10
No. 2017—White—Pkt.	.10
No. 2018—Finest Mixed—Pkt.	.10

QUEEN OF THE MARKET ASTERS

No. 2019—Crimson—Pkt.	.10
No. 2020—Lavender—Pkt.	.10
No. 2021—Rose—Pkt.	.10
No. 2022—White—Pkt.	.10
No. 2023—Finest Mixed—Pkt.	.10

IMPROVED VICTORIA ASTERS
(Daybreak Type)

No. 2024—Finest Mixed Colors—Pkt.	.15

CALIFORNIA GIANT ASTERS

No. 2025—Improved New Giant California Sunshine. Flowers measure 4—5 inches across. Mixed pkt.	.25
No. 2026—Special Mixture from Named Colors —Pkt.	.20

The "Royal" Aster

ACHILLEA (H.P.)

Beautiful white perennial of easy culture, grows about two feet high and from spring until frost is literally covered with bloom of the purest double white flowers. Fine for cut flowers.

2030—Ptarmica Fl. Pl—Pkt.	.10

ACROLINIUM (H.H.A.)

Acrolinium—A pretty annual "Everlasting," growing about 15 inches high, bearing lovely white or rosy-pink flowers, which, when cut in the bud state, can be dried and used in Winter bouquets.

No. 2032—Per pkt.	.05

AGERATUM MEXICANUM
(Half Hardy Annual)

A pretty dwarf plant bearing blue and white flowers.

No. 2035—Mixed Blue and White Varieties— Pkt.	.05

AMARANTHUS (H.H.A.)

A long lasting, coarse annual plant, grown for the colored foliage and the showy flower clusters; related to the Cockscomb.

No. 2046—Love Lies Bleeding—Pkt. .... .05

ALYSSUM

No. 2040—Sweet Alysum—A low spreading light green annual, tapering to the base. Small honey scented white flowers in clusters at end of the stems, which become long racemes when full grown; height 10 inches.

Pkt. .... .05

1 oz. .... .50

No. 2041—Carpet of Snow—(Procumbens) —A pure white flowering Alyssum of very dwarf habit (about 4 inches). Like its name it appears to be a Carpet of Snow, and is ideal for borders, edgings and mass bedding. Stays in bloom until killed by frost.—Pkt. .... .05

1 oz. .... .90

No. 2042—Little Jem—(Compactum)—Grows 3 to 4 inches. Flowers very close and compact. Very effective for border work. White flowers.—Pkt. .... .05

1 oz. .... .75

AMMOBIUM (H.A.)

An everlasting flower. Sow the seeds where the plants are to grow, in May.

No. 2051—Alatum Grandiflora—Pkt ..... .06

"Carpet of Snow" Alyssum

ALYSSUM (Perennial)

No. 2044—Saxatile Compactum—A perennial plant, numerous golden yellow flowers in compact clusters.—Pkt. .... .10

ANTIRRHINUM (Snapdragon)

An annual which should in our Western climate, be treated as a half hardy annual, that is, started indoors or in hotbeds in March and April and in warm weather transplanted to the garden. Will flower in midsummer. Suited for beds or borders. Blooms last all summer. Will grow in almost any soil.

A Cluster of Snapdragon

No. 2073 — Medium—Large Flowering — Firebrand, Bright Scarlet.—Pkt. .... .10

No. 2074—Medium—Large Flowering — Mauve Queen, Lilacy Mauve.—Pkt. .... .10

No. 2065—Tall—Bright Rose—2 to 3 feet—Pkt. .... .05

No. 2066—Tall—Giant Flowered — Mixed colors, 3 feet—Pkt... .05

No. 2067—Tall—Giant Flowered — Othello, dark maroon, satin sheen. 3 feet.—Pkt..... .05

No. 2068—Medium or Half Dwarf—12 to 18 inches. Crimson Queen.—Pkt. .... .10

No. 2069—Medium or Half Dwarf—12 to 18 inches. Nelrose—Deep Rose Pink.—Pkt. .... .10

No. 2070—Medium or Half Dwarf.—12 to 18 inches—Queen of the North, White.—Pkt. .... .10

No. 2071 — Medium—Large Flowering — Golden Queen, 3 feet high, fine for cutting.—Pkt. .... .10

No. 2072 — Medium — Large Flowering — Defiance, Orange Scarlet.—Pkt. .... .10

AMPELOPSIS

(Hardy Perennial Climbers)

No. 2055—**Boston Ivy (Neitchu)**—A fine natural climber, giving rich tints before losing its leaves in autumn.—Pkt. .... .05

No. 2056—**Virginia Creeper (Quinquifolia)**—A hardy ornamental vine, climbing by its tendrils. Leaves turn red in the Fall. Pkt. .... .05

ANCHUSA

(Half Hardy Annual)

Grows to a height of about 1½ feet. Leaves long and narrow. Blue and purple flowers similar to Forget-Me-Not. Should be started indoors and transplanted in warm weather to a sunny position. Do not fertilize.

No. 2060—**Capensis Annual**—Pkt. .... .05

ANCHUSA

(Perennial)

Height 3 to 5 feet, leaves large and long, flowers are purple, forming in loose heads at top of stems. Best suited to partial shade. Vigorous growers. Do not use fertilizer. Sow in July to give blooms the following year. Also may be propagated by dividing the roots in Fall or Spring.

No. 2062—**Italica, Dropmore variety**—Pkt. .... .10

AQUILEGIA (Columbine)

(Perennial)

A hardy herbaceous perennial plant extremely well suited for our northern climate. Grown for its profusion of showy flowers in early Spring, and delicate foliage later on in the year.

No. 2030—**Double Mixed**—Height 2 feet. Pkt... .10

No. 2081—**Long Spurred, Improved Mixed**—18 inches. Pkt. .... .25

ARCTOTIS (African Lilac Daisy)

(Half Hardy Annual)

A beautiful annual, forming a bushy clump, 2 to 2½ feet high.

No. 2085—**Arctotis Grandis**—Pkt. .... .05

ASPARAGUS

(A House Fern)

No. 2090—**Sprengeri**—The easiest of the Asparagus family to grow from seed. Ideal for hanging pots and baskets in windows or for indoor window boxes.—Pkt. .... .15

No. 2091—**Plumosis Nanus**—A graceful foliage plant with fern-like leaves of a rich green color. The leaves are very finely divided and it is very useful for cutting. Excellent pot-plant.—Pkt. .... .25

BALSAM (Lady's Slipper)

(Half Hardy Annual)

No. 2100—**Camellia, flowering. Double. Flesh colored.** Pkt. .... .10

No. 2101—**Camellia, flowering. Double. Scarlet.** Pkt. .... .10

No. 2102—**Rose, flowering. Double Mixed.** Pkt. .... .05

No. 2103—**Tall Double Mixed.** Pkt. .... .05

BABY'S BREATH

(See Gypsophila)

BALLOON VINE

(Hardy Annual Climber)

A climbing plant, attains a height of 10 feet. Foliage very pretty. Stems and branches develop small balloon-shaped seed tassels an inch or more thick.

No. 2095—Pkt. 5c; oz. .... .25

BARTONIA (Aurea)

(Hardy Annual)

No. 2105—**Blazing Star**—A very showy multi-flowering plant reaching a height on one foot. Blooms all summer, flowers are golden yellow in color. Foliage resembles the thistle. Pkt. .05
Oz. .... .75

BELLIS PERENNIS

(True English Daisy)

(Perennial)

A hardy herbaceous perennial, growing 3 to 6 inches high. Leaves are clustered at the roots. Flowers are half inch in diameter, growing separately on long hairy stems.

No. 2110—**Double Mixed.** Pkt. .... .10

The Hardy Collumbine

CARAGANA SEED

No. 2141—**Caragana or Siberian Pea-Tree**—Suitable for hedges and shrubberies, and will flourish on poor soils. Can be trimmed in any style desired. Seed may be sown as soon as ripe in Sept. or Oct., or in early spring. One pound of seed will yield about 2,750 plants. Pkt. .... .10
Oz., 20c; ¼ lb., 50c; ½ lb., 90c; 1 lb., \$1.65.
Postage Extra.

CALLIOPSIS
(Hardy Annual)

- No. 2120—Drummondii (Golden Wave) Dwarf.
—Straight branched, 20 inches high. Golden
flowers of long lasting habit. Pkt. 5c; 1 oz. .35
- No. 2121—Dwarf Mixed.—Fine selection of col-
ors, 20 inches high. Pkt. 5c; 1 oz. .... .35
- No. 2122—Tall Mixed.—About 3 feet in height,
very pretty. All doubles. Pkt. 5c; 1 oz. .... .30

CAMPANULA (Canterbury Bell)
(Hardy Biennial)

Handsome decorative border plants about 2 feet
in height. Flowers are bell shaped, growing in
profusion up the main stem.

- No. 2125—Medium Single Mixed. Pkt. .... .05
- No. 2126—Medium Double Mixed. Pkt. .... .10
- No. 2127—Cup and Saucer variety. Large bells,
about 4 inches in diameter, resembling a
saucer. Pkt. .... .10

Canterbury Bell

CALENDULA
SCOTCH MARIGOLD

Sometimes called the "Pot Marigold." Grows
from 1 to 2 feet high.

- No. 2115—Lemon Queen or Sulphurea. Double.
Pkt. .... .05
- No. 2116—Prince of Orange. Double. Pkt..... .05
- No. 2117—Mixed Varieties. Double. Pkt. .... .05
- No. 2118—Golden Radio, Double. Quilled
petals. Pkt. .... .15

CANDYTUFT
(Hardy Annual)

- No. 2130—Empress White (Coronaria Variety)—
Strongly recommended for beds or massing in
borders. Also the best variety for cut
flowers. Pkt. 5c; 1 oz. .... .50
- No. 2131—Crimson (Umbrellata Variety).—A
very beautiful color which forms a remark-
able contrast to the white. Pkt. 5c; 1 oz..... .55
- No. 2132—Finest Dwarf Mixed (Umbrellata
Variety).—About 8 inches in height and com-
posed of all the regular colors. Pkt. 5c; 1 oz. .75

CANDYTUFT
(Hardy Perennial)

- No. 2135—Queen of Italy.—A Lilac flowering
perennial species of the family, grows about
9 inches high, forms an evergreen bushy
plant which bears Lilac colored flowers each
Spring in great profusion. Pkt. .... .05

CARNATION
(Half Hardy Annual)

- No. 2150—Chabaud's Giant Double Crimson.—A
good sturdy upright plant with a large flower
of rich color. Pkt. .... .20
- No. 2151—Marguerite Half Dwarf Double.—
Branches closely above the ground, dwarf and
compact, early in bloom (about 4 months).
Flowers are double, fringed and very fra-
grant. Pkt. .... .05

CANNA

(Half Hardy Perennial)

- No. 2140—Crozy's Dwarf Mixed.—(Selected stock from new named varieties). Pkt. .... .05

CARDINAL CLIMBER

(Half Hardy Annual)

- No. 2145—A new annual climber, strong, of rapid growth, often attains a height of 15 feet. Flowers are rich scarlet about 1½ inches in diameter, and if started indoors in March or April and set out in May, will bloom from July to frost. Pkt. .... .15

CELOSIA (Cockscomb)

(Half Hardy Annual)

This very pretty and unique plant is grown for its attractive foliage as well as its bloom.

- No. 2155—Cristata Dwarf Mixed.—About 9 inches in height. Pkt. .... .10
- No. 2156—Childsii (Chinese Wool Flower).—Grows about 2 feet in height. Pretty ball shaped flowers on long stems. Mixed colors Pkt. .... .10

Plant a flower garden and you will give as much pleasure as you get.

COLEUS (H.H.P.)

Is a very popular house plant. The ornamental foliage is most attractive. The leaves are richly variegated, the color combinations being really remarkable.

- No. 2188—Finest Mixed.—Pkt. .... .15

COSMOS

(Half Hardy Annual)

- No. 2200—Extra Early Mammoth Flowering White.—Pkt. .... .05
- No. 2201—Extra Early Mammoth Flowering Pink.—Pkt. .... .05
- No. 2202—Extra Early Mammoth Flowering Crimson.—Pkt. .... .05
- No. 2203—Extra Early Mammoth Flowering Mixed.—Pkt. .... .05
- No. 2204—Extra Early Double crested or Anemone Flowered, Mixed.—Pkt. .... .15
- No. 2205—Late Double Crested or Anemone Flowered, Mixed.—Pkt. .... .05

CYCLAMEN

Charming house or green-house plant. with beautiful foliage and rich colored, fragrant flowers; universal favorites for winter and spring blooming.

- No. 2211—Cyclamen—Persicum Gigen-teum—Fine mixed colors from English collections.—Pkt. .... .50

CUPHEA (Cigar Plant)

(Half Hardy Perennial)

A graceful plant for indoor culture as well as summer bedding. Slender tubular flowers shaped like tiny cigars in scarlet and black. Height about 1 foot. Light sandy soil required.

- No. 2210 — Miniata. — New Hybrids Mixed. Pkt. .... .10

CENTAUREA (Cornflower)

(Hardy Annual)

- No. 2160—Bachelor's Button (Cyanus Double).—A tall growing annual with narrow leaves. Height 2 feet. Flowers are blue, purple, pink and white. Blooms till frost comes. Sow outdoors in May. Pkt. .... .05

- No. 2161—Giant Imperialis (Sweet Sultan).—Straight growing, 4 feet high, branching at base. Flower heads are large, giving off delightful fragrance. Brilliant rose. Fine for cut flowers. Pkt. .... .05

- No. 2162—Moschata (Sweet Sultan).—Dwarf growing variety, about 2 feet in height, but similar to the Giant Imperialis in all other respects. Finest mixed colors. Pkt. .... .05

CENTAUREA (Dusty Miller)

(Hardy Perennial)

A low plant used for bedding and for foliage, not being allowed to bloom. Grows erect, about 3 feet in height. Entire plant is covered with a soft woolly white hairiness.

- No. 2165—Candidissima (Dusty Miller).—Pkt.... .10

Cosmos

CINERARIA

(For indoor culture)

- No. 2175—Grandiflora Star Flower.—2 feet high. Blooms are small but numerous. Colors are mixed, white, blue, violet, crimson. Pkt. 20
- No. 2176—Maritima.—Dwarf plant with silvery leaves which can be treated as an annual by sowing indoors in March and setting out as edgings for beds in June. Much preferred for its foliage. Pkt. 10

CLARKIA (Hardy Annual)

Easily grown, thriving in a warm light soil, in full sun or partial shade. 2 feet.

- No. 2180—Elegans Double (Scarlet Queen).—Bright scarlet color. Pkt. 05
- No. 2181—Elegans Double (Purple Prince).—Deep soft color. Pkt. 05
- No. 2182—Elegans Double (Mixed Colors).—Eight colors, blended. Pkt. 05

COBEA

(Tender Perennial Climber)

May be treated as an annual in Western Canada. Grows 10 to 12 feet in height. Flowers are light violet, greenish purple and white, bell shaped and large. Fine foliage. Rapid growers.

- No. 2185—Scandens (Mixed blue and white).—Pkt. 10

CHRYSANTHEMUM

(Hardy Annual)

- No. 2170—Coronarium (Tall Double).—Mixed, fine double annual variety bearing numerous bright yellow flowers. Height 2 feet. Pkt. 05
- No. 2171—Coronarium (Dwarf Double).—Golden Queen. Height 1 foot, large golden flowers, very attractive. Pkt. 05
- No. 2172—Carinatum (Single).—Tricolor mixed, 2 feet high. Large single flowers sometimes 2 inches in diameter. A very gaudy plant and much admired. Pkt. 05

DIANTHUS OR PINKS

(Hardy Annuals)

- No. 2225—Chinensis, Double Mixed.—White and dark crimson, very brilliant. Pkt. 05
- No. 2226—Heddewigi, Double Mixed.—Japanese Pink, Rose and Crimson. Pkt. 05
- No. 2227—Heddewigi-Diadematus (Double Diadem Pink).—Lilac, Crimson, Purple. Pkt. 05

DIANTHUS (Pheasant-Eye Pink)

(Perennial)

- No. 2228 — Dianthus — Plumarius — Double. Thick tufts of fine leaves. Many small, star-like, rich rose flowers. Delicately scented. —Pkt. 10

DAISY (Shasta)

(Hardy Perennial)

- Is a hardy low growing plant, rather bushy, bearing white flowers in profusion the entire season.
- No. 2215—Shasta-Alaska.—Pkt. 15

CONVOLVULUS (Morning Glory)

(Hardy Annual)

- No. 2190—Major Mixed (Tall).—10 to 15 feet, Quick growing. Pkt. 5c; oz. 25
- No. 2191—Minor Mixed (Dwarf).—10 to 20 inches. Flowers are large and remain open all day. Pkt. 5c; oz. 25

COREOPSIS

(Perennial)

- No. 2195—Lancelota Grandiflora.—Compact and large flowering. Pkt. 05
- No. 2196—California Sunbeam.—Deep colored, fringed flower. Pkt. 05

DELPHINIUM (Perennial Larkspur)

(Hardy Perennial)

- No. 2220—Bellamosa (Dark Blue), (Belladonna Type). Pkt. 20
- No. 2221—Finest Mixed Colors....Pkt. 10
- No. 2222—Hollyhock Strain.—This recent introduction is the latest demand in Delphiniums. Contains all the latest art shades and colors which modern fashion demands.—Pkt. 50
- No. 2223—Belladonna (Light Blue).—True improved type.—Pkt. 25

DAHLIA SEED

- No. 2213—Dahlia—Finest Double—From named varieties.—Pkt. ... 15
- No. 2214—Dahlia — Cactus Flowered — From named varieties.—Pkt. 15

Dahlias

ESCHSCHOLTZIA

(California Poppy)

(Hardy Annual)

- No. 2244—Ramona.—
Frilled, golden
bronze, coppery rose
outside. Pkt. .... .15
- No. 2245—Golden West.
Yellow, orange cen-
tre. Pkt. .... .05
- No. 2246—Mauve Beauty.
Pure mauve. Pkt..... .10
- No. 2247 — Scarlet
Beauty.—Deep scar-
let. Pkt. .... .10
- No. 2248—Brilliant
Mixed.—Rich shades
of crimson, pink and
orange, scarlet. Pkt.
5c; oz. .... .40

California Poppy

FUCHSIA

(Half Hardy Perennial for indoor culture)

Blooms the same year seed is sown. A favorite
pot plant with everyone and very easy to grow.

- No. 2250—Double and Single Mixed.—Pkt. .... .50

FEVERFEW

(Chrysanthemum Parthenium) (Hardy Annual)

This plant is common about old gardens and is
much employed as edging.

- No. 2251—Double.—Pkt. .... .05

GAILLARDIA

(Hardy Annual)

This plant is conspicuous for its profusion and
duration of flowers which are of brilliant colors and
much used as cut flowers, lasting well in water.

- No. 2255—Picta Single.—Finest mixed colors.
Pkt. .... .05
- No. 2256—Picta Double.—Lorenziana Mixed.
Pkt. .... .05

GERANIUM

(Indoor or Greenhouse Plant)

Known to all and a favorite. Easily grown from
seed.

- No. 2260—Special Mixed.—Pkt. .... .20

GODETIA (Satin Flower)

(Hardy Annual)

This is a plant that can be grown in the shady
places and in rather poor soils, in such places that
other plants will not live. Produces an abundance
of satiny texture flowers of large size. Height
about 1 foot. Wide range of colors. Sow in open
in May.

- No. 2265—Brilliant.—Carmine Rose. Pkt. .... .05
- No. 2266—Lady Satin Rose.—Deep Rose Pink.
Pkt. .... .05
- No. 2267—Good Mixed.—Pkt. .... .05

GOURDS

(Hardy Annual)

- No. 2270—Calabash or Pipe Gourd.—Pkt. .... .05
- No. 2271—Mixed Varieties.—Pkt. .... .05
- No. 2272—Mock Orange.—Pkt. .... .10

GYPSOPHILA (Baby's Breath)

(Hardy Annual)

- No. 2275—Elegans, Grandiflora Alba.— True
Convent Garden strain. Pkt. .... .05
- No. 2276—Paniculata Alba.—Single Perennial.
Pkt. .... .05

DIDISCUS (Blue Lace Flower)

(Hardy Annual)

A very easy plant to grow and a favorite with
all who have grown it. Erect, 2 feet in height,
flowers are numerous, light lavender in color, and
long lasting.

- No. 2230—Coeruleus.—Pkt. .... .10

DIGITALIS (Foxglove)

(Hardy Perennial)

Easy to cultivate and showy. Flower spikes
from 3 to 5 feet.

- No. 2235—Finest Mixed.—Pkt. .... .05

DOLICHOS (Hyacinth Bean)

(Hardy Annual)

A very rapid growing climber, sometimes 10 to
15 feet. bears a multitude of flowers in long racemes
and later bears ornamental seed pods. Sow last
week of May.

- No. 2240—Finest Mixed.—Pkt. .... .05

HELIANTHUS (Sunflower)

(Hardy Annual)

- No. 2280—Dwarf Chrysanthemum Flowering.—
This variety of sunflower is unexcelled.
Height 6 to 7 feet. Double flowers, perfect
in shape and golden yellow, resembling
Chrysanthemums. Flowers are borne on long
stems. Sow in the open in May. Pkt. .... .05
I oz. .... .50
- No. 2281—Dwarf Red.—Height 3 to 4 feet.
Large flowers with red centre tinting to yel-
low at tips of petals. Sow outside in May.
Pkt. .... .05
I oz. .... .50

HELICHRYSUM

(Everlasting Flowers)

(Hardy Annual)

Easily grown from seed. Height 1½ feet. Hardy. Do best in rich loamy soil. Flowers are double, and if picked, dried with heads down, are suitable for winter bouquets. Sown in open in May. Blooms come quickly.

No. 2285—Monstrosum.—Finest Double Mixed.
Pkt. .... .05

HELIOTROPE

(Tender Perennial)

May be treated as an annual by starting in boxes indoors in February and setting out in June. This plant is also prized for pot culture indoors.

No. 2290—Finest Mixed.—Violets and Blues.
Pkt. .... .10

HIBISCUS (Hardy Perennial)

A tall growing herbaceous plant with coarse woody stem, height 5 feet, spreading at the top.

No. 2295—Giant Flowering Mixed.—Pkt. .... .05

HONEYSUCKLE TREE SEED

No. 2308—Honeysuckle, Tartarian—(Tree Seed).
Oz. 50c; ¼ lb. 1.60

HUMULUS JAPONICUS

(Japanese Hop)

Rapid summer climber; the foliage is luxuriant, making a dense covering. It is one of the best plants for covering verandas, trellises, etc.

No. 2309—Variegated Leaved. The large hand-some leaves are beautifully variegated white, green and yellow. Pkt. .... .10

HOLLYHOCK

(Hardy Perennial)

No. 2300—Chater's Double Crimson.—Pkt. .... .15
No. 2301—Chater's Double Rose.—Pkt. .... .15
No. 2302—Chater's Double Yellow.—Pkt. .... .15
No. 2303—Chater's Double Newport Pink.—
Pkt. .... .10
No. 2304—Chater's Finest Double Mixed.—
Pkt. .... .10

HOLLYHOCK

(Hardy Annual)

No. 2305—Semi-Double.—Finest Fixed.—Pkt..... .10

IPOMEA (Cypress Vine)

(Hardy Annual)

This is a climbing plant bearing small flowers of star-like shape in different colors.

No. 2310—Quamoclit.—Mixed. Pkt. .... .05

LAVATERA

(Hardy Annual)

Grows to a height of 3 feet. Suitable for beds and borders. Plants bear a multitude of flowers which are long lasting and suitable for cutting. Sow in the open in May to flower in July.

No. 2335—Rosea Splendens — (Rose colored).
Pkt. .... .05

LINARIA (Toad Flax)

(Hardy Annual)

A pretty dwarf plant raised from seed sown in the open in May. Height 10 inches. Flowers resemble miniature snapdragons and are suitable for table decoration.

No. 2340—Finest Mixed Varieties—Violet, Yel-low, Lilac, White. Pkt. .... .05

LINUM (Scarlet Flax)

(Hardy Annual)

Height 1 to 2 feet. Glossy bright red flowers, coming into bloom from seed sown in the open in May.

No. 2345—Grandiflorum Rubrum. — Scarlet.
Pkt. 5c; oz. .... .40

LINUM (Perennial Blue Flax)

No. 2346—Beautiful light blue flowers.—Pkt.
10c; oz. 1.00

LOBELIA

(Half Hardy Annual)

Very desirable for edgings and massed formations. Easily raised from seed. Planted indoors in March and transplanted to the open in June.

No. 2349—White Gem.—Best white for edg-ing. Pkt. .... .10
No. 2350—Crystal Palace Compacta.—Dark blue compact flowers, 4 to 5 inches. Pkt. .... .10
No. 2351—Compacta.—Sky blue, 4 to 5 inches. Pkt. .... .15
No. 2352—Choicest Mixed.—Pkt. .... .10
No. 2353—Hamburgia.—Trailing for Hanging Baskets. Pkt. .... .10

KOCHIA

(SUMMER CYPRESS)

(Hardy Annual)

No. 2315—Trichophylla.—Pkt. .... .05

Double Hollyhock

LARKSPUR
(Hardy Annual)

- No. 2320—Tall Double Stalk Flowered.—Blue.
1½ feet. Pkt. .... .05
- No. 2321—Tall Double Stalk Flowered.—Pink.
1½ feet. Pkt. .... .05
- No. 2322—Tall Double Stalk Flowered.—White.
1½ feet. Pkt. .... .05
- No. 2323—Dwarf Rocket Mixed.—Early Flow-
ering. 1 foot. Pkt. .... .05
- No. 2324—Tall Rocket, Mixed.—3 feet. Pkt.... .05
- No. 2325—Emperor, Mixed. Branching. 2
feet. Pkt. .... .05

A Vase of Annual Larkspur

LATHYRUS LATIFOLIUS
(Perennial Peas)

This plant is sometimes called the "Everlasting Pea," and is a hardy perennial climber, flowering the first year if seed is sown in the Fall.

- No. 2330—Red—Pkt. .... .10
- No. 2331—Mixed.—Pkt. .... .05

MALOPE (Hardy Annual)

Flowers 3 inches in diameter. Blooming most of the summer.

- No. 2360—Grandiflorum Alba.—White. Pkt.
5c; oz. .... .50
- No. 2361—Grandiflorum Rosea.—Rose. Pkt.
5c; oz. .... .50

MATHIOLA
(Fragrant Evening Stock)
(Hardy Annual)

No. 2375.—Grown for its wonderful perfume in early morning or evening or after a shower of rain. Sow outdoors in May in any rich soil.

Pkt. .... .05

MATRICARIA (Bridal Rose)

For indoor culture. This is a handsome perennial flowering the first year from seed sown indoors, and produces a multitude of small double daisy-like flowers.

No. 2380—Eximea Nana.—Golden Ball. Height 8 inches. Pkt. .... .15

MESEMBRYANTHEMUM
(Ice Plant)
(Half Hardy Annual)

A common plant in window gardens and hanging baskets. Readily grown from seed. Admired for its curious ornamental foliage. Of trailing habit. Flowers white.

No. 2385—Crystallinum (Ice Plant).—Pkt. .... .05

MIGNONETTE

- No. 2390—Golden Queen.—Dwarf Pyramidal. Numerous spikes of yellow blossoms. Pkt. 5c; oz. .... .75
- No. 2391—Goliath Red.—Large flower spikes of fiery red, giving a pleasing perfume. Pkt. 5c; oz. .... .75
- No. 2392—Special Mixed.—Large flowering. Pkt. 5c; oz. .... .60
- No. 2393—Machet.—A bushy variety, bearing exceptionally large flower. Spikes of deep brick red. Pkt. 5c; oz. .... .75

MINA

(Half Hardy Climbing Annual)

The buds of this plant are first a vivid red, changing to orange yellow, and when full blown are creamy white. Sow indoors in March, transplant in May to the open garden in a well protected sunny location.

No. 2400—Lobata.—Pkt. .... .15

Lathyrus Latifolius (Perennial Pea)

MYOSOTIS (Forget-Me-Not)
(Hardy Perennial)

Should be sown in the Fall and wintered over in cold frames to flower early in the Spring. Flowers are blue with white centres.

No. 2405—Alpestris.—Pkt.	.10
No. 2406—Finest Mixed.—Pkt.	.10

LUPINS

Height 2 feet. Sow in the open in May. Any soil will do. Flowers are blue and white, growing on spikes. This plant is suitable as a background to other low growing annuals.

No. 2354—Polyphyllus.—Perennial mixed.—Pkt.	.15
No. 2355—Hartwegi.—Finest Annual Mixed.	.05

LYCHNIS (H.P.)

Chalcedonica (Burning Star). Flowers, which are of the most fiery red imaginable, appear in clusters each individual blossom forming a perfect Maltese Cross. Will bloom from seed the first year.

No. 2357.	.10

MARIGOLD
(Hardy Annual)

A popular hardy plant with bright green foliage which may be procured in both tall and dwarf varieties. Sow in the open in May in well worked garden soil. Excellent as cut flowers.

No. 2365—African Tall Double. — Orange ball. Height 2 feet. Large velvety double flowers on long spikes. Pkt.	.05
No. 2366 — African Dwarf Double.—Imbricata type. Orange. Pride of the garden. Height 12 inches. A giant flowered variety with compact perfect double flowers. Pkt.	.05
No. 2367 — African Dwarf Double.—Imbricata type. Mixed orange and lemon. Pkt.	.05
No. 2368—French Tall Double. — Height 2 feet. Flowers are smaller than the African type, and have circular stripes round the flower. Free flowering. Mixed. Pkt.	.05
No. 2369 — French Dwarf Double. — Legion of Honor. Flowers are bright yellow with distinctive crimson blotches on each petal. Height 1 foot. Splendid for bedding. Pkt.	.05
No. 2370—Miniature Tagetes.—A dwarf and compact species of Marigold with delicate fern-like foliage and a multitude of bright golden yellow flowers. Pkt.	.10

Lychnis Chalcedonica

"Orange Ball" Marigold

MIMULUS (Musk Plant)

No. 2401—Muschatus (Musk Plant). Flowers and foliage emit a strong, musk perfume; yellow; 1/2 foot. Pkt.	.15

NASTURTIIUM

(Hardy Annual)

TALL OR CLIMBING VARIETIES

- No. 2412—Madame Gunther's Hybrid's Mixed.
Pkt. 5c; oz. .... .35
No. 2414—Ruby, Bluish Rose.—Pkt. 5c; oz. .... .35
No. 2415—Yellow.—Pkt. 5c; oz. .... .35
No. 2416—Variegated, Dark Varieties Mixed.
Pkt. 5c; oz. .... .30
No. 2417—Well Balanced Mixed.—Pkt. 5c; oz. .... .30

DWARF VARIETIES

- No. 2420—Crystal Palace Gem.—Deep yellow
blotches. Dark red. Pkt. 5c; oz. .... .35
No. 2421—Empress of India.—Deep crimson,
dark leaved. Pkt. 5c; oz. .... .35
No. 2424—King Theodore.—Rich red. Dark
dull foliage. Pkt. 5c; oz. .... .35
No. 2425—Finest Mixed Colors.—Pkt., 5c; oz. .... .30
No. 2426—Pearl or Moonlight. Whitish. Pkt.
5c; oz. .... .35

NIGELLA (Love in a Mist)

(Hardy Annual)

A late blooming plant with fine blue flowers, 12 to 18 inches high. Fern-like green foliage. Flowers on long stems.

- No. 2445—Damascena.—Double Mixed. Pkt... .05

PHACELIA (H.A.)

(California Blue Bell)

Campanularia.—Very showy hardy annual with bright blue bell-shaped flowers. One of the earliest annuals to bloom, and lasts in perfection a long time. Height 9 inches.

- No. 2474.—Per pkt. .... .20

PANSY

(Hardy Perennial—Grown an as Annual)

- No. 2451—Prince Henry.—Dark blue. Pkt. .... .15
No. 2452—Cardinal.—Dark red. Pkt. .... .15
No. 2453—Golden Queen.—Yellow. Pkt. .... .15
No. 2454—Aurora.—White. Pkt. .... .15
No. 2455—Trimardeau.—Choice mixed. Large
flowers of rich and varied shades. This is
the most popular of all pansies. Pkt. .... .15
No. 2456—Large Flowering.—Finest mixed. Pkt. .... .05
No. 2457—Steele's Mastodon.—Produces the lar-
gest flowers of any variety. Mixed colors.
Pkt. .... .50
No. 2458—Lord Beaconfield.—The petals are
a bright deep ultramarine blue shaded with
violet. On the two upper petals this rich
deep velvety color softens gradually until
it reaches the edge of the petals, which are
almost white. Pkt. .... .25
No. 2459—Royal Purple.—The flowers are uni-
form deep rich royal purple. Pkt. .... .25
No. 2460—Giants of California.—A special mix-
ture of Giant types. Pkt. .... .15
No. 2461—Golden Bronze.—The three lower
petals each have a large radiating blotch of
a rich black-brown. The outer part of the
petals is a golden bronze color. This rich
color follows the veins toward the margin
of the petals. Pkt. .... .25
No. 2462—King of the Blacks.—A lustrous jet
black, an extra fine strain. Pkt. .... .15

NICOTIANA (Tobacco Plant)

(Half Hardy Annual)

- No. 2440—Affinis.—Produces sweet white flow-
ers in abundance, 2 to 3 feet high. If sown
indoors in April, transplanted in May, will
bloom continuously until frost. Delightful
fragrance. Pkt. .... .05
No. 2441—Sandarae.—Similar to Affinis, but
taller and with rose or magenta flowers. Pkt. .... .05

PETUNIA

(Half Hardy Annual)

Burpee's Defiance Petunia

- No. 2465—Burpee's Defiance.—This variety is
unequalled, shades are rich and varied.
Many flowers are self-colored, while others
shade to white at the throat. The attrac-
tively mottled, striped, blotched, and veined
flowers deserve particular mention. Very
large blooms. Pkt. .... .25
No. 2466—Compacta Type.—Rosy Morn.—
Plants bushy and compact. Flowers of me-
dium size. Pink with white throat. Pkt. .... .25
No. 2467—Compacta Type.—Striped and
blotched. Pkt. .... .10
No. 2468—Compacta Type.—Finest mixed.
All colors. Pkt. .... .10
No. 2469—Giants of California.—Ruffled Giant
mixed. Pkt. .... .20
No. 2470—Large Flowers, Plain Doubles.—
This is the finest strain of Petunias. Pkt. .... .50
No. 2471—Grandiflora, Single Fringed.—A mixture
of pleasing light shades, finely fringed and ruffled.
Pkt. .... .40
No. 2473—Pink Glory.—Most exquisite lumin-
ous pink flowers. A striking color and a
flower of excellent large size. Makes a showy
display in beds or borders or in window-
boxes. Pkt. .... .35

OENOTHERA (Evening Primrose)

No. 2450—A useful border plant thriving in any soil and blooming freely. Brilliant yellow flowers. Plant 1½ feet in height. Pkt. .05

NEMESIA

(Half Hardy Annual)

No. 2430—Strumosa Grandiflora Suttoni. — Choice mixed. Pkt. 25

POPPY

(Hardy Annual)

- No. 2490—Double Carnation Flowered Mixed.—Cherry red, mauve, violet, pink, white. Pkt. 5c; oz. 25
- No. 2491—Double Peony Flowered Mixed.—Largest flowered strain of Double Poppies, rose, lilac, violet, pink, and white. Pkt., 5c; oz. 25
- No. 2492—Double Shirley.—Eldorado Mixture. All double blooms in salmon, pink and red. Pkt. 5c; oz. 75
- No. 2493—Single Shirley.—Mixed colors of rose pink, scarlet, blue, apricot, and white. Pkt., 5c; oz. 25
- No. 2494 — Glacum (Tulip Poppy). — Pretty dwarf plant, bearing single tulip-shaped flowers of bright scarlet. Pkt. 5c; oz. 60

POPPY

(Hardy Perennial)

- No. 2500—Nudicaule (Iceland Poppy).—Tall, large flowered and showy. Effective when planted among shrubs. Height 2 feet. Flowers of white, yellow and vermillion. Crinkled petals. Pkt. 15
- No. 2501—Orientale (The large Oriental Poppy).—A hardy plant, bearing large, brilliant crimson flowers, with a black blotch on each petal. Very showy and attractive; 2½ feet tall. Per pkt. 15

Phlox Drummondii

PHLOX DRUMMONDI

- No. 2475—Grandiflora Crimson.—Pkt. 15
- No. 2476—Grandiflora Flesh.—Pkt. 15
- No. 2477—Grandiflora Lilac.—Pkt. 15
- No. 2478—Grandiflora Primrose.—Pkt. 15
- No. 2479—Grandiflora, Choice Mixed.—Pkt. 10

NEMOPHILA (Love Grove)

(Hardy Annual)

Sow outdoors in a moist and shady spot. Useful for beds and borders. Flowers numerous, cup-shaped and various bright colors. Height 1 foot.

No. 2435—Insignis.—Mixed. Pkt. 05

Single Shirley Poppies

DWARF PHLOX

Phlox Drummondii Nana Compacta)

Much superior to the other Phloxes for bedding or border.

No. 2482—Mixture.—Colors in choicest mixture. Pkt. 15

PHLOX (Perennial)

This is a hardy herbaceous perennial.

No. 2485—Decussata (Choice Mixed).—Pkt..... 25

PRIMULA

(For Indoor Culture)

A profuse blooming plant for pot culture.

No. 2510—Malacoides Lilac.—Pkt. 50

PYRETHRUM (Perennial)

Similar to the Chrysanthemum. Bright yellow foliage, aster-like flowers.

No. 2515—Aureum—Golden Feather.—Pkt. .. 05

No. 2516—Aureum—Golden Ball.—Pkt. 05

SALPIGLOSSIS**(Vulver Flower)****(Hardy Annual)**

No. 2575 — **Emperor**
Strain — Goxiniflora
 —Mixed veined varie-
 ties. Pkt. .... .10

No. 2576 — **Variabilis**
Grandiflora — Finest
 Mixed. Pkt. .... .10

SMILAX**(Medeola)****(For Indoor Culture)**

A very graceful plant,
 foliage glossy dark green
 and small white flowers.
 Excellent for pots or boxes.
 Sow in the Spring.

No. 2600—**Asparagoides.**
 —Pkt. .... .05

Blooms of the Salpiglossis

Picture supplied by Baron Gebhard von Schilling,
 Loon River, Sask.

The above illustration shows how, with an outlay
 of a few cents, one can make a rough log cabin or
 other building look snug and pretty.

At left—Wild cucumber vine grown from only
 one seed.

Centre—Canary bird seed vine.

Right and bottom—Nasturtiums, tall and dwarf
 mixed.

Beginner's Outfit Complete to Start One Package of Bees. Including Bees.

This collection consists of the following:—

- 1 2 lb. Package 3 Banded Italian Bees.
- 1 Brood Chamber, 1 Hive Stand, 1 Veil.
- 1 Smoker, 1 pair Gloves, ½ lb. Wire.
- 1 Spur Embedder, 10 Sheets Foundation.
- 1 Division Board Feeder, 1 Follower.

Bees postpaid to your Post Office. Equipment Ex. our
 Warehouse.

Regular value, \$16.20. Price complete \$14.25

We carry a full line of bee supplies. See Page 2.

SALVIA (Flowering Sage)**(Half Hardy Perennial)**

Grows quickly from seed and may be treated as a
 half hardy annual by sowing the seeds under glass
 in the early Spring and transplanting to the open
 in warm weather. Flowers are brilliant and useful
 for bedding.

No. 2580—**Splendens.**—The finest variety bear-
 ing gorgeous masses of flame colored bloom.
 Height 3 feet. Pkt. .... .15

No. 2581—**Bonfire.**—A dwarf early flowering
 variety. Plants covered with long spikes of
 scarlet flowers. Habit, compact. Height 2
 feet. Pkt. .... .15

SCHIZANTHUS
(Butterfly Flower)**(Half Hardy Annual)**

A beautiful plant flowering profusely in late
 summer if sown in the open the first of June. Foli-
 age bright green and very ornamental. Petals of
 flowers are fringed and colors range from rosy red
 to bright pink.

No. 2595—**Finest Mixed.**—Pkt. .... .10

PACKAGE BEES

Order early. Give shipping date.

Two pound package Italian Bees with Queen,
 delivered to your Post Office for \$3.85

Three pound package Italian Bees with
 Queen, delivered to your Post Office for.... 4.75
 Untested Queens, postpaid ..... .90

All post offices served by baggage car service
 can only receive package bees BY EXPRESS, pre-
 paid to nearest express office, express charges ex-
 tra. We do not pay Express Charges.

PORTULACA
(Hardy Annual)

Requires bright sun and light sandy soil. Seed will not germinate until warm weather. Sow in June. Average height, 6 inches. Unrivalled for brilliancy among plants of low growth and for edgings.

- No. 2505 — **Grandiflora.** — Large flowered double mixed. Pkt. .... .15
- No. 2506 — **Grandiflora.** — Large flowered single mixed. Pkt. .... .10

RICINUS (Castor Oil Plant)
(Hardy Annual)

A handsome foliage plant with bronzy green leaves of enormous size, beautifully lobed.

- No. 2520—**Zanzibariensis (Giant of Africa).**— Pkt. .... .05

RUDBECKIA
(Hardy Annual)

Flowers are deep golden yellow, growing on long stems. Height 1 to 2 feet. Much admired as a cut flower.
No. 2530—**Bicolor Superba.**—Pkt. .... .05

RHODANTHE
(Swan River Everlasting)
(Half Hardy Annual)

A pretty everlasting with rosy flowers. Height 1 foot.
No. 2525.—**Maculata Rose.**—Pkt. .... .10

TREE SEED

Maple, Manitoba.—Oz., 20c; ¼ lb., 50c; 1 lb., \$1.40

SWEET PEAS

(Hardy Annual)

Below you will find a wonderful assortment of colors and shades.

- No. 2531—**Charming.**—Bright glowing cerise with a rich salmon sheen. Pkt., 10c; oz.... .35
- No. 2532—**Chieftain.**—Pure satiny mauve, entirely free from purple shadings.. Pkt., 10c; ½ oz. .... .35
- No. 2533—**Crimson King.**—True crimson, finest sweet pea of a true crimson shade. A bold flower of excellent shape, carried on fine long stems. Pkt., 10c; oz. .... .35
- No. 2534—**Hawlmart Salmon-Pink.**—Rich deep pink, attractively tinted with salmon and orange. Flowers of large size and exquisite form. Pkt., 10c; oz. .... .35
- No. 2535—**Annie Ireland.**—White picotee edged rose-pink. One of the newer varieties.. Pkt. 10c; oz. .... .35
- No. 2536—**Barbara.**—Salmon. Very attractive. A glistening shade of pure soft salmon. Good for cutting. Pkt. 10c; oz. .... .35
- No. 2537—**Charity.** — Rich brilliant crimson. Blooms are a rich color and do not fade in the sun. Pkt. 10c; oz. .... .35
- No. 2538—**Constance Hinton.** — Large white. Enormous wavy flowers in sprays of four and five on long stems. Pkt. 10c; oz. .... .35
- No. 2539—**Countess Spencer.**—Lovely clear pink with slightly darker edges. Pkt. 10c.; oz.... .35
- No. 2540—**Colne Valley.**—Light blue. One of the best in the light blue class. The exquisite texture of the mammoth blooms goes well with their delicate color. Of strong growth, producing an abundance of four-flowered sprays. Pkt. 10c; oz. .... .40
- No. 2541—**Dobbie's Cream.**—Beautiful Primrose. A rich and beautiful variety. An old favorite. Pkt. 10c; oz. .... .35
- No. 2542—**Elegance.**—Bluish Lilac. A lovely bloom, faintly suffused with delicate pink. Pkt. 10c; oz. .... .35
- No. 2543—**Fiery Cross.**—Deep Cerise. A most beautiful bloom. Deep cerise with an orange suffusion. The wings are rich cherry-orange. Pkt. 10c; oz. .... .35

Elegance

- No. 2544—**George Shawyer.**—Clear orange. The wings are tinted with rose. The general effect is orange-pink. Pkt. 10c; oz. .... .35

SWEET PEAS *Continued*

- No. 2545—Giant Attraction.**—Shell Pink. One of the most beautiful shades. A favorite in any collection. Pkt. 10c; oz. .... .35
- No. 2546—Guinea Gold.**—Glowing Gold. Very attractive either in the garden or as a cut flower. A glowing orange shaded with gold. Pkt. 10c; oz. .... .50
- No. 2547—Hawlmart Lavender.**—Pure Lavender. Exquisite form with broadly expanded standard. Pkt. 10c; oz. .... .35
- No. 2548—King Edward.**—Deep Crimson Carmine. Very large flowers, beautifully waved. Pkt. 10c; oz. .... .35
- No. 2549—King Mauve.**—Rich Rosy Mauve. A shade that is a general favorite. Pkt. 10c; oz. .... .35
- No. 2550—Maud Holmes.**—Dark Crimson. An exceptionally fine sweet pea. Flower is a very large size and waved. Pkt. 10c; oz. .... .35
- No. 2551—Melba.**—Salmon. A magnificent salmon color. Does well in a shady place. Pkt. 10c; oz. .... .35
- No. 2552—R. F. Felton.**—A large distinct lilac, wings suffused with French grey. Strong grower. Pkt. 10c; oz. .... .35
- No. 2553—Renown.**—Rosy Carmine. A plant of strong growth. Beautiful shade of carmine rose. Large waved flowers on long stems. Pkt. 10c; oz. .... .35
- No. 2554—Royal Purple.**—Large purple self. One of the most distinct and successful Burpee's introduced. Pkt. 10c; oz. .... .35
- No. 2555—Royal Scott.**—Cerise. Large well waved, of good proportion. A popular sweet pea with brilliant and lustrous orange-scarlet flowers with a deep cerise sheen. Pkt. 10c; oz. .... .35
- No. 2556—Sunset.**—A beautiful shade of soft rich rose with a distinct halo of luminous yellow toward the base of the standard and wings. An artistic flowers. Pkt. 10c; oz. .... .35
- No. 2557—The Sultan.**—The darkest sweet pea yet raised. The color is a rich black velvet maroon with a glossy sheen. It is extra vigorous, long stemmed, and large. Of real merit. Pkt. 10c; oz. .... .35
- No. 2558—Wedgewood.**—Beautiful silver blue. Born in four flowered sprays on long stout stems. Pkt. 10c; oz. .... .35
- No. 2559—Wonderful.**—Well named, as the flowers are a truly wonderful shade of real scarlet which never fades or burns, keeping its bright lustre long after cutting. Pkt. 10c; oz. .... .35
- No. 2560—Hercules.**—Deep rich pink, large flowers and long stems. Pkt., 10c; oz. .... .35
- No. 2561—Ivory Picture.**—Rich old ivory tint. Pkt., 10c; oz. .... .35
- No. 2562—Miss California.**—Charming iridescent tone of cream-pink with a salmon and orange hue. Flowers large and well formed. Pkt., 10c; ½ oz. .... .35
- No. 2563—Mrs. Tom Jones.**—A bright delphinium blue with flowers of large size and great substance. Pkt., 10c; oz. .... .35
- No. 2564—Mrs. W. J. Unwin.**—A deep soft shade of rich salmon pink on a cream ground. Pkt., 10c; oz. .... .35
- No. 2565—2 L. O.**—Best scarlet sweet pea. Sunproof. Pkt., 15c; ½ oz. .... .50
- No. 2566—Picture.**—Cream and pink shades with a deeper flush on the wings, a Sweet Pea of outstanding merit. Pkt., 10c; ½ oz. .30
- No. 2567—Pimpernel.**—Excellent new scarlet variety, of recent introduction. Those who appreciate rich colors should not fail to plant this variety. Pkt., 20c; ½ oz. .... .50
- No. 2568—Powerscourt.**—A pure lavender variety with flowers of mammoth size, yet refined and well placed on long stems. We recommend this as one of the best. Pkt., 10c; oz. .35
- No. 2569—Warrior.**—A rich reddish maroon. Pkt., 10c. oz. .... .35
- No. 2570—Youth.**—Large white, pink picotee. This is an outstanding variety of large stem, good size, and free blooming habits. Most desirable variety. Pkt., 10c.; oz. .... .35
- No. 2571—Delightful.**—Terra-cotta cerise, suffused orange. Pkt., 10c; oz. .... .40
- No. 2572A—Fluffy Ruffles.**—Exquisite light cream-pink.. Pkt., 10c; oz. .... .40
- No. 2572B—Gladness.**—A beautiful new Sweet Pea with soft geranium-pink flowers. Pkt. 10c; oz. .... .40
- No. 2572C—Ruddigore.**—Bright scarlet. This is an extra large size bright scarlet Sweet Pea. Pkt., 10c; oz. .... .40
- No. 2573—Grenadier.**—Bright geranium red with a vivacity and richness that is startling both in sunlight and under artificial illumination. Pkt., 10c; oz. .... .35
- No. 2573A—Gold Crest.**—Light orange tint with rich salmon cast. Beautiful well-formed flowers on long stems. Pkt., 10c; oz. .... .35
- No. 2574—Sweet Peas in Mixture.**—For those who like showy rows of the finest mixed Sweet Peas. Good variety of bright showy colors. Pkt., 5c; oz. .... .30

CUPID'S SWEET PEAS

Produce dwarf plants 6 to 7 inches in height, and therefore do not need to be supported.

- No. 2574A—Cupid's Sweet Peas.**—Mixed colors. Pkt., 10c; oz. .... .35

Giant Flowering Scabiosa

SCABIOSA
Mourning Bride or Sweet Scabious
(Hardy Annual)

Pretty and fragrant flowers which may be produced from seed sown out of doors in May in ordinary soil.

- No. 2585—Giant Flowering.—Tall Double. All colors. 2 feet. Pkt. .05
- No. 2586—Giant Flowering.—Dwarf Double. Height 1 foot. Mixed. Pkt. .05

SCABIOSA
(Hardy Perennial)
No. 2590—Caucasica Lilac.—Forms a spreading and dense bush 1 foot high, with large flowers. Pkt. .15

STATICE (Sea Lavender)
(Hardy Annual)

An everlasting flower of bright rose color and excellent for table decoration, when freshly cut or cut and dried. Sow in the open in May. Height 18 inches.

- No. 2605—Suworowii.—Pkt. .15

VIRGINIAN STOCK
(Hardy Annual)

An early flowering plant exceedingly effective in beds and borders. Height 6 inches. Very easy to grow. Sow seeds outdoors in May.

- No. 2660—Brilliant Mixed.—Pkt. .05
- Per oz. .55

STOCKS
(Half Hardy Annual)

- LARGE FLOWERING DWARF—TEN WEEKS**
- No. 2610—Bright Pink.—Pkt. .10
  - No. 2611—Light Blue.—Pkt. .10
  - No. 2612—Blood Red.—Pkt. .10
  - No. 2613—Mixed Colors.—Pkt. .05

- MAMMOTH EARLY BRANCHING**
- Nice. Larger flowers than Dwarf Ten Weeks.
- No. 2615—Beauty of Nice.—Delicate flesh, 2 feet. Pkt. .10
  - No. 2616—Queen Alexandra.—Rosy lilac. Pkt. .10

- DRESEDEN PERPETUAL**
- No. 2617—Princess Alice (Cut and Come Again).—White. A perpetual blooming stock with clusters of double pure white flowers. Height 2 feet. Pkt. .10

Dwarf Ten Weeks Stocks

- SWEET ROCKET (Hesperis)**
(Hardy Perennial)
- No. 2620—Produces a strong perfume at night. Thrives in ordinary soil producing purple flowers, suitable for beds and borders. Pkt. .05

- TROPAEOLUM (Canary Bird Vine)**
(Hardy Annual)
- An ideal plant for arbors or verandahs.
- No. 2640—Canariensis.—Pkt. .05

- VERBENA**
(Hardy Annual)
- No. 2645—Mammoth Defiance.—Scarlet. Pkt... .10
  - No. 2646—Mammoth Mayflower.—Pink. Pkt.... .10
  - No. 2647—Mammoth Luted.—Yellow. Pkt. .... .10
  - No. 2648—Mammoth Purple Mantle.—Pkt. .... .10
  - No. 2649—Mammoth Choice Mixed.—Pkt. .... .05

VINCA
(Perewinkle or Creeping Myrtle)
(Half Hardy Annual)

One of the best plants for covering the ground in deep shade, especially under trees and in cemeteries. It is also excellent for window boxes and bedding.

- No. 2655—Rosea.—Pkt. .10

SWEET WILLIAM**DIANTHUS BARBATUS**
(Hardy Perennial)

No. 2625—Double Mixed Colors.—White, pink, crimson. Pkt. .... .10

SWEET WILLIAM

(Hardy Annual)

This may be started in the open ground to bloom the first year.

No. 2630—Selected Mixed.—Pkt. .... .10

THUNBERGIA

(An Indoor Plant)

Is a very attractive climbing plant and well adapted for hanging pots, window boxes, etc.

No. 2635—Finest Mixed.—Pkt. .... .10

ZINNIA

Zinnias are of the easiest culture, thriving in any good deep soil. Sow in the open about May 1st for blooms from July until frost. For best results start indoors about April 1st.

DAHLIA FLOWERED—ZINNIAS—

No. 2690—Exquisite—Dahlia flowered as regards form and size. Light rose with centre of deep rose. Pkt. .... .15

No. 2691—Crimson Monarch—Largest and best of the red shades. Pkt. .... .15

No. 2692—Dream—A deep lavender turning to purple. Pkt. .... .15

No. 2693—Special Gold Medal Mixture—All colors. Pkt. .... .10

PICOTEE TYPE ZINNIAS—

Slightly smaller than the Giant, and each petal is outlined by a contrasting color.

No. 2694 — Golden Pheasant—Gold tipped with maroon. Pkt. .... .10

No. 2695—Mixed—Colors from white to scarlet. Pkt. .... .10

QUILLED TYPE ZINNIAS—

Petals partly tubular at the base and expand toward the tip.

No. 2696 — Victory — Choice mixed. Pkt. .... .10

GIANT MAMMOTH ZINNIAS—

No. 2697—Finest Mixed Pkt. .... .10

DOUBLE GIANT ZINNIAS—Improved Grandiflora Robusta—

No. 2698 — Deep rose Pkt. .... .10

No. 2699—Light Canary (Apricot Yellow) Pkt. .... .10

No. 2700—Mixed—All colors. Pkt. .... .05

WALLFLOWER

(Early Forcing Annual)

Lovely spikes of beautiful flowers with delicious fragrance. Excellent for cutting.

No. 2665—Blood Red.—Pkt. .... .05

No. 2666—Finest Mixed.—Colors, yellow, brown, white, red. Pkt. .... .05

WALLFLOWER

(Perennial)

Shades of golden, red and bronze.

No. 2670—Finest Mixed Colors.—Pkt. .... .10

WILD CUCUMBER

(Hardy Annual)

No. 2675—Well known by everyone as the quickest growing annual climber for this country. Pkt., 5c; oz. .... .25

XERANTHEMUM
(Everlasting Flower)

(Hardy Annual)

Sow in the open in May. One of the prettiest of everlasting flowers, reaching a height of 3 feet. Very showy in the garden and useful as dried flowers.

No. 2680—Double Mixed.—Colors, bright rose, purple, white. Pkt. .... .05

WILD FLOWER GARDEN MIXTURE

No. 2685—A splendid mixture of annuals with colors nicely blended. Pkt. 5c; oz. .... .30

Double Giant Zinnias

SELECTED GLADIOLI BULBS

The gladioli that we have listed below are all acclimatized Saskatchewan grown bulbs. Grown by Mr. J. Barnsley, Vice-Reginal of the Canadian Gladioli Society for Saskatchewan. These are all No. 1, top size bulbs, and we can recommend them to you. Gladioli are becoming more popular each year.

Price—3 for 20c; 12 for 70c; Postage extra 10c per doz.

- 2851—**Albania**.—White, large ruffled flower.
- 2852—**Anna Eberius**.—Dark velvety plum-rose, throat deeper shade.
- 2853—**Alice Triplady**.—(Prim) Rich Orange, extra fine.
- 2854—**Break o' Day**.—Pink with creamy throat.
- 2855—**Crimson Glow**.—Scarlet Red, slight strippings of primrose-yellow in throat.
- 2856—**Dr. W. VanFleet**.—Delicate rose-pink, magnificent shade.
- 2867—**E. J. Shaylor**.—Beautiful rose-pink slightly ruffled.
- 2868—**Elizabeth Tabor**.—Delicate rose-pink on white ground, lower ones bearing a large crimson blotch.
- 2869—**Gold Eagle**.—Deep rich pure yellow, ruffled.
- 2870—**Jewel**.—A beautiful salmon-pink with a clear golden yellow throat.
- 2871—**Lily White**.—Pure white, early fine novelty.
- 2872—**Mary Pickford**.—Delicate creamy-white, throat of finest sulphur yellow.
- 2873—**Maiden's Blush (Prim)**.—Exquisite blush-pink.
- 2874—**Mrs. Leon Douglas**.—Salmon-rose-pink with flame and scarlet splashing.
- 2875—**Opalescent**.—Very large pale rose lavender, large spikes with wide open blooms.
- 2876—**Quinton**.—Coral pink, good spike.
- 2877—**Rose Ash**.—Corinthian red, shading into ashes of roses at outer edges.
- 2878—**Scarlet Princeps**.—Flaming scarlet; large massive flowers.
- 2879—**Twilight**.—Creamy-buff with throat of grandest yellow and pink.

Cluster of Gladioli Blooms

SELECTED VARIETIES

- Albatros**.—Pure white flowers without markings. One of the finest. Each 50c.
- Betty Joy**.—Fine cream with pink blending. Very good. Each 15c.
- Berty Snow**.—Very fine lavender. Each 20c.
- Bobby**.—Rose with deep blotches. Each 10c.
- Cardinal Prince**.—A brilliant red that makes a good spike. Each 10c.
- Elora**.—White with pink throat. Early. Each 10c.
- Golden Frills**.—Golden color. Each 10c.
- Gertrude Errey**.—Bright shell pink shading to white at throat. Each 10c.
- Longfellow**.—Clear LaFrance pink. Wide open blooms. Each 10c.
- Miss Madison**.—Large light pink. Each 10c.
- Marnia (Prim)**.—Large clear orange. Each 10c.
- Ming Toy (Prim)**.—Buff colored, very popular. Each 10c.
- Nixie**.—Jasper pink with spectrum-red near base. Beautifully ruffled blooms. Each 10c.
- Olive Gooderich**.—Beautiful white with pink edges. Wide open. Each 15c.
- Purple Glory**.—Deep velvety maroon heavily ruffled. Each 15c.
- Shelia**.—Salmon, early. Each 10c.
- Sweet Lavender**.—Extremely early, light lavender maroon blotch. Each 10c.
- Theda**.—Shrimp pink, yellow throat. Extra early. Each 10c.

BEGONIA BULBS (Tuberous Rooted)

Very desirable for window, conservatory and sun porches and doing especially well in shaded locations. Those who have not seen these wonderful house plants in bloom are missing a treat. Every bulb we list is true to color, largest size and firm.

No. 2881—**Colors**.—Scarlet, salmon, orange, rose, yellow, white. Price—20c each; postpaid 25c; 1 dozen, \$2.00; postpaid, \$2.10.

Tuberous Rooted Double Begonia Bloom

Sprayers

HUDSON JUNIOR SPRAYER

(High Pressure Compressed Air Sprayers)

(Recommended for the Spraying of Sow Thistle)

For general high pressure purposes, the Hudson is the very best. Easily operated and economical for the backyard garden or small truck farm. Also useful in whitewashing, disinfecting, deodorizing, cold water painting, etc. Will do any work the larger models can, capacity only being smaller. Operated by a turn of the "D" handle. Develops high pressure with minimum effort. Automatic non-klog

nozzle with strainer disc. Equipped with 12 inch brass extension rod. Capacity 2½ gallons. Shipping weight, 12 pounds. Complete \$5.50; postpaid \$6.00.

LEADER SPRAYER

Tank heavy galvanized sheeting. Brass riveted seams. Pump 1¾ by 14 inches, seamless brass tubing, clamp top. Nozzle is all brass. Handles all solutions efficiently. Capacity 4 gallons.

No. 192G—Price, \$4.75; postpaid, \$5.35.

PERFECTION SPRAYER

Supplied in either galvanized or brass. Capacity 4 gallons. Equipped with 12 inch brass extension rod. Designed for high pressure work. Shipping weight 13 lbs.

No. 110G—Perfection, Galvanized Tank \$7.90

No. 110B—Perfection, Brass Tank 12.00

ECONOMY SPRAYER

Similar to the Hudson Junior.

Price, \$5.35.

FLY OIL OR PLANT SPRAYERS

These sprayers are universal favorites for use about the house, yard, backyard garden, poultry house, etc.

No. 403, Master Fog Sprayer. Tin, price, 60c; by mail, 75c.

No. 426, Comet. Tin, 85c; postpaid, \$1.00.

No. F2, Bantam. Tin, price, 20c; postpaid, 30c.

No. 303, Fog Sprayer. Tin, 50c; postpaid, 60c.

No. 663, Cadet Duster. Adapted for use with insect powder.

Price, 60c; postpaid, 70c.

No. 122, Modoc Pump. To be used with a bucket or small tank. All parts except handle and foot rest are brass.

Price, \$4.35; postpaid, \$4.85.

WATER CANS

Heavy grade tin, painted red. Long nozzle and large well-made rose jet. Capacity, 2½ gals. Price each, \$1.25.

By express at purchaser's expense.

WOODEN PLANT LABELS

For Trees, Plants, Pots

Painted		Quantity			
Size		25	50	100	1000
4"x 5/8" wide	Pot.....	\$ .20	\$ .35	\$ .60	\$3.00
5"x 5/8" wide	Pot.....	.30	.45	.70	3.40
6"x 5/8" wide	Pot.....	.40	.55	.80	4.00
8"x 7/8" wide	Plant.....	.50	.75	1.20	9.25
10"x 7/8" wide	Plant.....	.65	1.00	1.50	11.00
12"x 1 1/8" wide	Plant.....	1.00	1.50	2.00	15.00

Plus Postage.

Unpainted		Quantity			
Size		25	50	100	1000
6"x 5/8" wide	Pot.....	\$ .30	\$ .45	\$ .70	\$3.25
8"x 7/8" wide	Plant.....	.40	.60	1.00	8.25
10"x 7/8" wide	Plant.....	.50	.80	1.35	9.50
12"x 1 1/8" wide	Plant.....	.65	1.00	1.90	13.50

Plus Postage.

TREE LABELS

(Copper Wired)

Painted		Quantity			
Size		25	50	100	1,000
3½ in. by 5/8 in.		40c	55c	80c	\$3.50
Unpainted					
3½ in. by 5/8 in.		35c	50c	75c	\$3.25

Plus postage

CYCLONE SEED SOWER

The very best in Hand Sowers

The Cyclone will not clog and has a uniform flow with even distribution to all the area being sown. Will throw Clover 18 feet; Timothy 18 feet; Wheat 25 feet; Flax or Millet 18 feet; Oats 19 ft.; Alfalfa 20 feet. Can be turned on or

off instantly by the Cyclone patent adjustment. It is invaluable for lawns and small acreages of field grains. Price \$2.00, via. Express at purchaser's expense. Weight, 4 lbs. packed. By mail \$2.35 post paid.

INSECTICIDES—FUMIGANTS

7526—"BLACK LEAF 40"

Kills Poultry and Plant Lice

Works while they roost. A new control for poultry lice. Also used for plant lice, leaf hoppers, thrips, etc.

1 oz., 45c, postpaid, 50c; 5 oz. tins, \$1.25, postpaid, \$1.35; 1 lb. bottles, \$3.15, postpaid, \$3.30; 2 lb. tins, \$4.05, postpaid, \$4.25.

7525—PARIS GREEN

Used principally for cutworms and leaf-eating insects attacking vegetables, etc. Used as a bait mixed at the rate of two large spoonfuls to two pounds of bran and $\frac{1}{4}$ -cup of molasses, a syrup or sugar. Also used as a spray mixed with water. Half-pound

tins, 25; postpaid 35. One pound, 45c; postpaid, 60c.

CYANOGENAS "A"

For the Destruction of Gophers, Mice, etc.

Place a teaspoonful of Cyanogas "A" Dust well down into the gopher hole, and close the entrance carefully.

Price—1 lb., 90c; postpaid, \$1.05; 5 lbs., \$3.75; postpaid, \$4.15.

7529—ARSENATE OF LEAD

A dry powder. For use against potato bugs, worms, and other leaf-eating insects. May be dusted or used with water. One pound to 30 gallons. Price per lb., 35c; postpaid, 55c.

7530—BORDEAUX MIXTURE

For general spraying use one pound to 9 gallons of water. Excellent for control of blight and fungus diseases. Price, $\frac{1}{2}$ lb. can, 20c; postpaid, 30c; 1 lb. can, 35c; postpaid, 55c.

7531—NICO-FUME

(Tobacco Paper)

An excellent nicotine fumigant for greenhouses or for treating house plants. Especially effective against both green and black fly and thrips. Simply light paper and then blow it out. The resultant smouldering will give off dense nicotine laden fumes which do the work. Price, 3 sheets for 25c; sealed tins of 24 sheets \$1.50, postpaid \$1.65; tins of 144 sheets \$7.00, postpaid \$7.25.

7532—SEMESAN

A New Mercuric Disinfectant

Semesan will prevent and control "damping off" of seedlings.

Semesan for flower and vegetable seeds, 2 oz. 60c, postpaid 65c; 1 lb., \$3.00, postpaid, \$5.20.

7533—HELLEBORE

For the destruction of cabbage worms, caterpillars, etc. Less poisonous and safer to use than Paris Green. Especially valuable to use when fruit and vegetables are nearly ripe. May be dusted or dissolved in water. One oz. to 3 gallons. Price, $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 30c; 1 lb. 50c, or 60c per pound postpaid.

7539—DRY LIME-SULFUR

(Containing other Compounds)

The uses of Dry Lime-Sulfur are varied, but the grower will find it particularly destructive of Fungus diseases and Red Spider on Raspberry. Remember Dry Lime-Sulfur can be employed for the same work for which you have been using Lime Sulfur Solution. 1 lb., 35c; postpaid, 50c.

7527—KALCIKILL

Dry Arsenate of Lime)

A fine dry powder for dry or liquid spraying, and for poison bait. Used to exterminate cutworms, potato bugs, used the same way as Paris Green. The cheapest insecticide on the market and most effective. 1-lb. carton 30c, postpaid 45c.

7534—COPPER CARBONATE

(For Smut Control)

For on bushel of wheat use 2 or 3 ozs. of Copper Carbonate. A heaping tablespoon is nearly an ounce. Mix thoroughly for about five minutes. Price, 5 lb. carton, 85c; 25 lb. carton, \$4.00. By express at purchaser's expense.

7537—SPRAYIDE

Sprayide is an Insecticide and Fungicide in one. In Sprayside we offer a combination of both Kalci-kill and Bordeaux Mixture. It is in dry powdered form, and therefore produces a perfectly fresh mixture when prepared for use by the grower. "Sprayide" destroys virtually all leaf-eating insects and controls fungus growths, rot, scab, etc. Sprayide will not burn or injure the foliage. "Sprayide" will assist you to produce large, smooth and saleable potatoes, as it is very adhesive, keeping the crop free of bugs and preventing blight.

Price— $\frac{1}{2}$ lb., 20c; postpaid, 30c; 1 lb., 35c; postpaid, 50c.

7538—EVERGREEN

(Harmless to Man)

(Insecticide) Kills Plant Insects

Evergreen is positively not a poison. The active principle of Evergreen is Pyrethrum, or insect flowers. Pyrethrum is

a flower which has the very valuable property of being deadly to nearly all insects, yet harmless to man and the higher forms of life. Evergreen combines Pyrethrum in a form which retains its strength indefinitely and makes it economical to use. No one can be poisoned where Evergreen is used. Pets, poultry, livestock and birds are safe. Especially recommended for cauliflowers and cabbages.

1 oz., 35c; postpaid, 40c; 6 oz., \$1.10; postpaid, \$1.20; 128 oz., \$14.00; postpaid, \$14.55; 5 gals., \$55.00 (by express).

Fertilizers

UNMIXED FERTILIZERS

Nitrate of Soda.—Nitrogen—water soluble, 15%. 6 lbs., 60c; 12 lbs., \$1.00; 25 lbs., \$1.75; 100 lbs., \$6.00.

Sheep Manure.—Pulverized to powder form. 6 lbs., 50c; 12 lbs., 85c; 25 lbs., \$1.10; 100 lbs., \$3.75.

Blood Meal.—Nitrogen, 12%. 6 lbs., 60c; 12 lbs., \$1.00; 25 lbs., \$1.75; 100 lbs., \$6.50.

Bone Meal.—Nitrogen, 3%; Phosphoric Acid, 24%. 6 lbs., 50c; 12 lbs., 85c; 25 lbs., \$1.00; 100 lbs., \$3.75.

No. 7502—Sheep Manure and Blood Meal Mixture.—This is a most dependable and effective manure for lawns or garden. Produces a thick velvety green lawn which will withstand the drouth of summer. In the flower garden it causes increased growth and vivid colored flowers. For making new lawns apply broadcast at the rate of 8 lbs. per 100 square feet. For the garden, mix with an equal amount of moist soil and spread about the roots at the rate of 2 pounds per 10 square feet. Price—6 lbs., 40c; 12 lbs., 70c; 25 lbs., \$1.25; 100 lbs., \$4.75. By express or freight at purchaser's expense.

Sulphate of Potash.—Water Soluble Potash, 50%. 6 lbs., 60c; 12 lbs., \$1.00; 25 lbs., \$1.75; 100 lbs., \$6.00.

Muriate of Potash.—Water Soluble Potash, 50%. 6 lbs., 60c; 12 lbs., \$1.00; 25 lbs., \$1.75; 100 lbs., \$6.00.

Sulphate of Ammonia.—Nitrogen, 20%. 6 lbs., 60c; 12 lbs., \$1.00; 25 lbs., \$1.75; 100 lbs., \$6.00.

Lime-Hydrated.—Corrects acid or sour condition that frequently exists in lawns and garden soils. Apply at rate of one pound per 30 sq. ft. 6 lbs., 35c; 12 lbs., 60c; 25 lbs., \$1.00; 100 lbs., \$3.00.

Ammonium Phosphate, contains 10 per cent. available Nitrogen and 48 per cent. available Phosphoric Acid. 5 lbs., 30c; 25 lbs., \$1.40; 50 lbs., \$2.50; 125 lbs. sack, \$5.60.

Triple Superphosphate, contains 43 per cent. available Phosphoric Acid. 5 lbs., 30c; 25 lbs., \$1.25; 50 lbs., \$2.00; 125 lb. sack, \$4.70.

Shur-Gain, Special Golf Green Fertilizer, used on lawns and vegetable and flower gardens. (1 lb. to 4 sq. yds.) 5 lbs., 50c; 25 lbs., \$1.90; 50 lbs., \$3.50; 100 lbs., \$6.00.

VIGORO

A complete plant food specially and scientifically prepared to furnish plants the right kind and amount of nourishment to promote maximum growth, beauty and production. It is odorless, free from weed seed and pleasant to use either for potted plants on the lawn, or in the flower or vegetable garden.

5 lb. can, 60c; 25 lb. sack, \$2.00; 50 lb. sack, \$3.75.

No. 7510—Fertabs.—Pills for potted plants. — One pill per plant per month will help to produce vigorous healthy growth and profusion of blooms.

Price per packet of 120 pills, 25c; postpaid, 30c.

RAFFIA

Best material for tying vegetables, flowers, vines, etc. Ours is the best grade.

Price— $\frac{1}{4}$ lb., 20c; Postpaid 25c.

$\frac{1}{2}$ lb., 30c; Postpaid 35c.

1 lb., 40c; Postpaid 60c.

5 lbs., \$1.50. By express at purchaser's expense.

Salt - Sulphur - Epsom - Glauber, Etc.

Glauber Salts		Epsom Salts	
\$5.00	100 lbs.	\$4.75	100 lbs.
\$2.75	50 lbs.	\$2.50	50 lbs.
\$1.50	25 lbs.	\$1.35	25 lbs.
.75	10 lbs.	.60	10 lbs.

Sulphate of Iron		Sulphur	
\$2.50	50 lbs.	\$5.50	100 lbs.
\$1.35	25 lbs.	\$3.00	50 lbs.
.60	10 lbs.	\$1.65	25 lbs.
		.75	10 lbs.

IODIZED BLOCK SALT

50 lb. block, 85c.

PLAIN BLOCK SALT

50 lb. block, 80c.

DAIRY SALT

50 lb bag, \$1.10; 280 lb. Bbbs., \$5.00.

COARSE SALT

50 lbs., 85c.

CRUSHED ROCK SALT

25 lb. bags, \$1.00; 200 lb. bags, \$4.25.

OLD HICKORY SMOKED SALT

10 lb. cartons, \$1.40; 6-10 lb. cartons, \$7.75.

Honey and Maple Syrup

WHITE CLOVER HONEY

(The Honey Par Excellence)

2 $\frac{1}{2}$ lb. pails, 50c; 5 lb. pails, 80c; 10 lb. pails, \$1.40.

CASE LOTS—SPECIAL

24-2 $\frac{1}{2}$ lb. pails, \$9.10; 12-5 lb. pails, \$8.50; 6-10 lb. pails, \$7.90.

AMBER HONEY

10 lb. pails, \$1.25; 6-10 lb. pails, \$7.00.

PURE MAPLE SYRUP

1 quart, net, 75c; 5 lb. cans, net, \$1.40; 10 lb. cans, net, \$2.50; 12-5 lb. cans, \$14.75; 6-10 lb. cans, \$14.25.

British Steel Garden Tools

T5002—Trowel —Short handled, sharp pointed, solid British steel, each 60c; postpaid	.75	T5022—Grass Edging Knives —8 inch blade, crescent shaped, British steel, without handle, each	.75c; postpaid .90
T5003—Trowel —Round nosed, short handled, plain, each 25c; postpaid	.35	T5022a—Handles for above, each	.30
T5004—Fork-shaped Weeder —Plain, each 25c; postpaid	.35	T5023—Garden Rakes —complete with handles, 14 tooth, British steel, each	1.15
T5005—Fork-shaped Weeder —Solid British steel, each 30c; postpaid	.40	T5024—Dutch Hoe —Paxton Pattern, 7 inch blade, bright British steel, without handle, each 75c; postpaid	.85
T5006—Fork-shaped Weeder —Long handle, British steel, each 35c; postpaid	.45	T5024a—Handles for above, each	.30
T5007—Fork-shaped Weeder —With prongs edge up, solid British steel, each 40c; postpaid	.50	T5025—Dutch Scuffle Hoe —British steel, without handle, 4 inch 45c, postpaid 55c; 5 inch 50c, postpaid	.60
T5008—Fork-shaped Weeder —With prongs edge up, long handle, British steel, each 45c; postpaid	.55	T5025a—Handles for above, each	.30
T5009—Daisy or Dandelion Grubbers —All black, British steel, each 75c; postpaid	.95	T5026—Cultivators —5 prong, complete with handle, all teeth adjustable and removable. Handy for digging potatoes, etc., British steel, complete	1.15
T5010—Daisy or Dandelion Grubbers —Bright and blued steel, each 50c; postpaid	.60	T5027—Cultivator —3 prong, complete with handle, for finer work than the five prong. All prongs adjustable and reversible, complete, each	.75
T5011—Pruning Shears or Secateurs —Heavy duty, each \$2.25; postpaid	2.40	T5028—Pocket Pruning Knives —each 65c; postpaid	.70
T5012—Pruning Shears or Secateurs —Small, each, \$1.05; postpaid	1.15	T5030—Straight Grass or Sheep Shears —Half polish; pair 75c; postpaid	.85
T5013—Hand Weeder —Claw shaped, for flower beds, each 25c; postpaid	.35	T5031—Bent Grass or Sheep Shears —Half polish; pair 75c; postpaid	.85
T5014—Dibbler —Iron shod, for transplanting, each, 25c; postpaid	.35	T5032—Pruning Scissors —Nickel plated, pair \$1.10; postpaid	1.20
T5015—Potato Fork —Flat prong, split D handle, British steel, each	1.90	T5033—Reap Hooks or Grass Hooks —For cutting tall weeds, grains, etc., each 60c; postpaid	.75
T5016—Digging Fork —Square prong, split D handle, British steel, each	1.80	T5034—Lopping Pruners —universal—For pruning trees; each \$1.95; postpaid	2.15
T5017—Garden Spade —Split D handle, finest British steel, each	1.15	T5035—Hoes —7 inch blade, solid shank, complete with handle	.70
T5018—Garden Shears —For hedge or lawn, with pruning notch, 8 inch, British steel, pair	1.60		
T5019—Garden Shears —For hedge or lawn, without pruning notch, 8 inch, British steel, pair	1.35		
T5019a—Ladies' Size —6 inch, same as above, except for size, pair, special price	.75		
T5020—Border Shears —9 inch long handles, best British steel, pair	2.65		
T5021—Lawn Shears —9 inch long handles, best British steel, pair	2.65		

SPECIAL

TT-710—Garden Shears—8 inch, British made, without the notch. Pair, special 1.00

POTATO PLANTER

Drops the seed into the moist soil and covers it at the same time. Price, \$2.15.

CORN PLANTER

Iron seed box, iron channel for the seed; steel points with iron side plates. Price \$2.00.

GARDENERS' PENCILS

Indelible pencils which are waterproof. For writing on plant labels, etc.
Price each, postage paid 20c

GRAFTING WAX

One-fourth lb. 35c, postpaid 40c; ½ lb. 60c, postpaid 70c; 1 lb. \$1.00, postpaid \$1.10.

"PLANET JR." Garden Tools

Complete Illustrated "Planet Jr." Catalogue Mailed On Request

PLANET JR. No. 4

Combined Hill and Drill Seeder, Single-Wheel Hoe, Cultivator and Plow

Holds 2½ Quarts.
Steel Driving Wheel.
Weight Complete, 50-lbs.
Equipment:
One pair of 6-in. hoes.
Three cultivator teeth.
One garden plow.
One leaf guard.
One marker.
All oil tempered.

Complete as above \$23.75
PLANET JUNIOR No. 4D

Same as the No. 4 but as a seeder only. Shipping weight, 40 pounds. Price \$19.00.

PLANET JR. No. 25

Combined Hill and Drill Seeder and Double-Wheel Hoe, Cultivator and Plow

Holds 2½ quarts. Weight Complete, 61-lbs.
Equipment:
One pair 6-inch hoes.
Two pairs of cultivator teeth.
Two plows.
Two leaf guards.
One marker.

Complete as above \$28.25

Write for 65 page illustrated Planet Jr. Catalogue. We carry a full line of Seeders and Cultivators, also full line of extra parts and repairs.

CAGE BIRD SUPPLIES

Add 10c per pound for postage.

Bird Seed Mixture, well balanced. Per lb.	.20	Heger's Song Restorer. Each	.35
Plain Morocco Canary Seed. Per lb.	.20	Drahota's Song Restorer. Each	.25
Hemp Seed. Per lb.	.25	Spratt's Red Mite Killer. Each	.35
Millet Seed. Per lb.	.20	Mite Powder. Each	.35
Rape Seed (Sweet). Per lb.	.20	Canary Lice Powder. Each	.35
Inga Niger Seed. Per lb.	.20	Gravel. Each	.15
Sunflower Seed. Per lb.	.15	Cuttle Fish Bone. Each	.10
Spratt's Parrot Mixture. Per pkt.	.25	Color Food. Each	.25
Maw Seed. Per oz.	.10	Wire Nests. Each	.15
Spratt's Sing Song. Each	.15	Seed Cups. Each	.15
Bird Manna. Each	.20	Sanitary Perches. Each	.15
Honey Balls. Each	.15	Bird Baths, white glass. Each	.15
Liberty Bells. Each	.15	Bird Baths (attach to cage). Each	.80
Cod Liver Oil Food. ½ lb.	.25	Brass Suspension Ladder Chain. Each	.25
Nestling Food. Each	.35	Duplex Cage Springs. Each	.30
Bird Bitters. Each	.35	Nest Linings. Each	.10
Nesting Hair. Each	.15	Bird Books. Each	.25
Heger's Pepper Food. Each	.35	Pigeon Mixture. 10 lbs.	.80
Moulting Pepper. Each	.35	Write for our Special Catalogue on Bird Supplies and Cages.	
Plumage Restorer. Each	.35		

DOG AND FOX SUPPLIES

R. M. "Midgets" for pups. 5 lbs., 90c; 25 lbs., \$4.00; 50 lbs., \$7.50.	Spratt's Dog Biscuits, direct from England. 5 lbs., 90c; 25 lbs., \$3.50.
R. M. KIBBLO, great vitamine food. 5 lbs., 90c; 25 lbs., \$4.00.	Spratt's Puppy Biscuits. 5 lbs., 90c; 25 lbs., \$3.50.
R. M. Puppy Meal. 5 lbs., 90c; 25 lbs., \$4.00.	Spratt's Puppy Ovals. 5 lbs., 90c; 25 lbs., \$4.00.
R. M. Dog Biscuits. 5 lbs., 65c; 25 lbs., \$2.25; 50 lbs., \$4.50.	Spratt's Puppilac, for weaning puppies. Per tin, \$1.25.
R. M. Fox Biscuits. 5 lbs., 65c; 25 lbs., \$2.25; 50 lbs., \$4.50.	Spratt's Distemper Pills. Pkt., 75c.
	Spratt's Worm Powders. Pkt., 50c.
	Spratt's Vermifuge. Pkt., 50c.
	Spratt's Dog Soap. Per cake, 25c.

Write for our Special List on Dog Supplies.

Poultry Markers—Egg Graders—Killing Knives

8035—National Sealed Wing Bands

Numbered in series of 100 to 300. Packed 100 to the box. Figures are raised and easily discerned. Band is 3-16 inch aluminum.
100, \$1.50; Postpaid, \$1.55

8036—National Sealed Leg Bands

Same as Wing Band only wider and larger, to fit leg of adult poultry.

No. 9 size—Mediterraneans.

No. 11 size—Americans.

No. 13 size—Asiatics.

Numbered 1 to 100, and 101 to 200.

Price per 100, \$2.00; Postpaid \$2.10

8039—Poultry Marker

Makes a good clean cut in the web and does not mutilate the foot.

Price, 20c; Postpaid, 25c

8040—National Adjustable Leg Band

Made of aluminum. Adjustable to size required.

Numbered 1 to 100, 101 to 200. Sold in boxes of 100 only. For all breeds of poultry.

Price per 100, 65c; Postpaid, 70c

8051—Acme Egg Grading Scale

A real necessity. Be sure of your grade. Demand the high price. Avoid loss and embarrassment. This scale is used by Government Inspectors. Made of aluminum. Very simple. No springs.

Price, \$4.25; Postpaid, \$4.50

8037—Single Spiral Leg Bands

50 of one color to a bundle. Colors—Red, white, blue, green, black, yellow, pink, brown.

Order by Size and Color

No. 4 size—Baby Chicks.

No. 6 size—Growing Chicks.

No. 7 size—Bantams.

No. 9 size—Mediterraneans.

No. 10 size—Americans.

No. 13 size—Asiatics.

No. 16 size—Turkeys and Geese.

Made of celluloid, easily adjusted and neatly fitting. Light in weight.

Price per 50, 25c; Postpaid, 30c

8038—Ribbon Bands

Made of Celluloid—Numbered—9 Colors

100 of one color to a bundle. Order by size and color. Numbered to 100.

Colors—Blue, green, white, yellow, red, grey, pink, brown, cerise.

No. 9—Mediterraneans.

No. 11—Americans.

No. 13—Asiatics.

No. 16—Turkeys and Geese

Price per 100, \$2.00; Postpaid, \$2.10

Lime Nest Eggs

The perfect nest egg, strong and cheap.

2 for 15c.; doz., 60c.; postpaid 75c.

Poultry Trussing Cord

Regulation cord for trussing dressed poultry.

Per ball, 30c; postpaid, 35c.

8042—Turkey Bells

Clear and loud toned, with strap.

Each, 20c; Postpaid, 30c.

8061—Poultry Killing Knives

Made of finest hard steel, long tapered and pointed blade. For killing through the mouth.

Price each, 60c; Postpaid, 65c

8001—Baby Chick Drinking Fountains

SAFE

Price—15c each

Postpaid, 25c

SIMPLE

Will fit pint, quart, or half gallon jars of any make. Cannot be tipped over, and is so constructed as to prevent baby chicks from getting drowned.

Jars Not Supplied

Convenient — Economical — Sanitary

8003—Baby Chick Bottom Filled Fountains

PRICES

2 quart size 50c

Postpaid 60c

1 gallon size 65c

Postpaid 75c

Made in two pieces, easily cleaned, and owing to its shape will not burst from freezing. Meets the poultryman's need for a good inexpensive article. Made of best quality galvanized iron.

Safe — Sanitary — Low Priced

8005—Baby Chick Feed Hopper

Capacity,
one peck
of feed.

Price \$1.25

Made of heavy galvanized prime sheets. Has cone-shaped bottom to keep feed from clogging. Edges of holes are turned under which makes them smooth. Top easily removed for filling. Bottom easily removed for cleaning. Neat, practical, durable. Twenty-two feeding holes.

Handy Fill Chick Fount

Heavy galvanized iron in two pieces. Top made with two way swinging ball and permits fount to be carried filled or in filling position. Specially designed for small chicks, yet provides sufficient amount of water and space for full grown fowl. Easily filled or cleaned.

Price

CW2 Fountain—2 gal. \$1.40, postpaid \$1.70.

CW3 Fountain—3 gal. \$1.50, postpaid \$1.85.

8002—Baby Chick Feeder and Fountain

The top magazine is water and air-tight, so can be used as a feeder or fountain. Adjustable for various kinds of feed. Capacity two quarts.

Price 75c

Postpaid \$1.00

Mammoth Double Wall Chick Waterer

This double wall waterer is top filled. Double wall keeps water cool in summer and retards freezing in winter. Operates on vacuum principle. Feeds automatic. Small automatic valve prevents pan overflowing while being filled. 2 sizes.

Price

CW5—Waterer—5 gal., \$3.40—Weight 12 lbs.

CW8—Waterer—8 gal., \$4.35—Weight 14 lbs.

8006—Baby Chick Cycle Feeders

This is a practical, well-made, feeding device that will last for years. Chicks cannot upset it. A great feed saver, as the chicks cannot get into it and contaminate the feed. Can also be used for water or milk.

8 hole size. Price, each, 20c; Postpaid, 30c.
12 hole size. Price, each, 35c; Postpaid, 45c.

8007—Baby Chick Feed Troughs

12 inch—16 feeding holes—30c; Postpaid 40c
18 inch—26 feeding holes—40c; Postpaid 55c
24 inch—34 feeding holes—50c; Postpaid 65c

Extra heavy slide top made from best quality prime galvanized sheets.

8008—Baby Chick Buttermilk Feeders

Made from Charcoal Tin
12 inch—16 holes—40c; Postpaid 50c
18 inch—26 holes—55c; Postpaid 70c
24 inch—34 holes—65c; Postpaid 80c

Exactly the same pattern as the galvanized troughs shown above except that they are made from Charcoal Tin, which is the best imitation of aluminum, and buttermilk can be fed without fear of poisoning the baby chicks. All smooth edges.

Chick Feed Trough

Suitable for day-old to six week old chicks. Adjustable guard prevents chicks from getting into feed trough. Easily filled and cleaned. Two sizes.

Price

OF20—Feeder—20 inch, 50c; Postpaid, 65c.
OF30—Feeder—30 inch, 70c; Postpaid, 85c.

Mash or Green Feed Trough

This 5-foot mash feeder is of ample capacity and feeding space for 125 hens. Has ten feet of feeding space. Trough is 5 inches deep and 8 inches wide. Designed for comfort in feeding and eliminating waste. Hinged grill swings open for cleaning or filling. May be used as floor feeder for growing chicks.

Price

No. 8023—Trough and Stand—\$4.75.
Weight, 33 lbs.

8009—Grit and Shell Box

Two Compartments

Grit — Oyster Shells — Charcoal

PRICE ..... \$1.10 POSTPAID \$1.35

May be hung on the wall. Most economical way of feeding charcoal, oyster shell and grit. It is always before the flock.

Junior Chick Feeder

V-shaped bottom and flanged edges prevents waste of feed. Wire top guard adjustable. A dandy feeder for the small flock.

Price

OF18—Feeder—18 inches, 40c; Postpaid, 55c.

“Growing Chick” Feeder

A popular inexpensive feeder for growing chicks. Inverted V-shape of hopper prevents clogging.

Price

CF20—Feeder—20 inches long, 80c; Postpaid \$1.05

8012—Baby Chick Boxes

MADE IN THREE SIZES

Prices	Each	1 Doz.	50
100 Chick Size	35c	\$3.75	\$14.00
50 Chick Size	25c	2.75	11.00
25 Chick Size	15c	1.65	6.25

By Mail or Express at Purchaser's Expense

8016—Hatching Egg Boxes

Prices	Each	1 Doz.	50
30 Egg Size	25c	\$2.75	\$11.00
15 Egg Size	20c	\$2.10	\$ 7.00

By mail or express at purchaser's expense.
Shipped flat.

THE NEW POULTRY LOUSE KILLER

Delouse Entire Flock by "Painting" the Roosts with 'Black Leaf 40'

"PAINT" THE ROOSTS

WITH "BLACK LEAF 40"

"Black Leaf 40" method does away with individual handling of all the birds. It does not interfere with egg production.

Previous methods of controlling poultry lice have generally been laborious, expensive, disagreeable, and difficult. Individual handling of the birds, as is necessary when using powders, ointments, or dips, requires tedious labor and usually interferes with egg production. The

	Price	Post-paid
1 oz. bottle (treats 15 feet of roost)....	.45	.50
5 oz. bottle (treats 65 feet of roost)....	1.25	1.35
1 lb. bottle (treats 200 feet of roost)..	3.15	3.35
2 lb. tin (treats 400 feet of roose)	4.05	4.30

No. T5796—HYGROMETERS

(Moisture Testers for Incubators)

Millions of chicks die in the shell each year for the want of proper moisture conditions. The "Tycos" Incubator Hygrometer is not a regulator of moisture, but it is an indicator of conditions so that if not correct they may be made so. Instructions for use with each instrument.

Each, \$1.75; postpaid, \$1.85.

Extra wicks for same, 15c

INCUBATOR THERMOMETER

No. 5776

Tycos Incubation-Zone Thermometer

No. T5775.—Incubation Zone Thermometer. New scale face clearly defines the safe temperature limits. White scale with black graduations makes for easy reading in incubator. Non-tipping stand, first quality mercury filled tube, aged, to insure accuracy.

Each, \$1.00; postpaid, \$1.10.

No. T5783.—Certified Incubator Thermometer. Worth the slight addition in cost. Retested and certified. Makes sure doubly sure. To the man about to "set" an expensive hatch this

assurance means much. Black scale and white figures, and every single degree graduation engraved on the glass tube and every fifth line and figures stamped on the metal scale. With stand and certificate.

Each, \$1.25; postpaid, \$1.35.

BROODER THERMOMETERS

No. T5792.—Designed to be inserted through a hole in the top of the brooder, the bulbs being the actual brooder temperature, and the scale outside for easy reading. The black lithographed tin scale with white figures and graduations and the mercury-filled magnifying glass tube are mounted on the flat face of the half-round wood frame. A tin guard protects the bulb.

Each, \$1.20; postpaid, \$1.30.

No. T5794.—This 4½-inch black lithographed scale with white figures and graduations and mercury-filled plain glass tube is intended to be hung in the brooder in plain sight.

Each, 75c; postpaid, 85c.

DAIRY THERMOMETER

No. T5715.—Imported all glass Dairy Thermometer; range 0—150° F. 8 inches long, mercury filled tube.

Each, 35c; postpaid, 45c.

CEL-O-GLASS OR KRYSTAL-LITE

The Glass Substitute
Prices

Cel-O-Glass.—36 inches wide. Shipping weight 1¼ lbs. per yd.

Price per lineal foot, 54c; postpaid, 57c.

Krystal-Lite Glass.—36 inches wide.

Price per lineal foot, 50c; postpaid, 53c.

FLOWER POTS — FERN PANS HANGING POTS—RIMLESS PANS—AZALEA POTS

		Saucers only	Pots and Saucers
2½-in. pots	.05		
3-in. pots	.05		
3½-in. pots	.10		
4-in. pots	.10	.05	.10
5-in. pots	.15	.05	.15
6-in. pots	.20	.05	.25
7-in. pots	.30	.10	.35
8-in. pots	.40	.10	.45
9-in. pots	.50	.15	.60
10-in. pots	.65	.15	.75
12-in. pots	1.25		
6-in. fern pans	.15		
7-in. fern pans	.20		
8-in. fern pans	.30		
8-in. hanging pots ..	.45		
10-in. hanging pots ..	.60		
12-in. hanging pots ..	.75		
5-in. rimless pans ..	.15		
6-in. rimless pans ..	.20		
7-in. rimless pans ..	.25		
6-in. Azalea pots ..	.20		
8-in. Azalea pots ..	.35		
6¼-in. Special D. ..	.20		

1 dozen of any size for the price of 10.

100 of any size for the price of 75.

All Pots and Pans are made from the finest red clay.

Northland Colony Brooder

No. 52, Price	Chick capacity	500
\$14.95	Height of stove	23 in.
	Diameter of base	13½ in.
	Diameter of grate	9 in.
	Coal capacity	40 lbs.
	Size of smoke outlet	5 in.
	Ex Warehouse, Diameter of canopy	52 in.
Saskatoon	Shipping weight	102 lbs.

No. 56, Price	Chick capacity	1000
\$19.95	Height of stove	24½ in.
	Diameter of base	15 in.
	Diameter of grate	10 in.
	Coal capacity	55 lbs.
	Size of smoke outlet	5 in.
	Ex Warehouse, Diameter of canopy	56 in.
Saskatoon	Shipping weight	130 lbs.

(SOLID CAST IRON)

Patented

CAPACITY

The capacity is not regulated by the number of chicks that can colonize under the hover. As it deflects the heat down to the floor and on the back of the chicks for several feet around outside the hover.

Write for prices on Buckeye Incubators.

PRICE LIST OF EXTRA PARTS

For Buckeye Incubators

Specify part number and model of Incubator or Brooder.

No. 67	Drain Cap and Collar, fits all models	.50
No. 69	Burner No. 35 (fits incubators Nos. 1, 2, 14 and 16)	1.50
No. 153	Burner No. 330 (fits Incubators Nos. 3, 4, 5 and 17)	2.00
No. 98	Connecting Rod and Nut (specify model) ..	1.00
No. 103	Lamp Chimney (specify model)	1.00
No. 104	Lamp Bowl (specify model)	2.00
Wicks in three sizes—1-inch, 1¼-inch, and 1½-inch each		.10

BROODER PIPES AND ELBOWS

(For Coal Burning Brooders)

Furnished in black sheet iron. Pipes 18 inches in length.

Furnished in black sheet iron. Pipes 18 inches in length.	
4-inch, for No. 117-42 Brooder, per length	.25
5-inch, for Nos. 118-119-52-56 Brooder, per length ..	.25
4-inch Elbows, each	.35
5-inch Elbows, each	.30

EASY TO OPERATE

The hover has a cast-iron ring on top which sets firmly on top of the stove, and is furnished with a wire hook, to which pulley may be attached. It has a 12-inch hole with sliding cover, through which fire may be raked or ashes taken out. It is not necessary to raise hover to do this or to put on coal.

GUARANTEE

Use a Northland Colony Brooder at our risk for 30 days. If at the end of that time you are not entirely satisfied in every way, return the brooder and your money will be refunded.

Built To Meet Extreme Cold Weather Conditions

Northland Colony Brooders are designed and built to meet the extreme cold weather conditions to be found in the Northland. They are made to burn the cheaper grades of coal to a high degree of efficiency. Ruggedly built, of ample size and capacities, automatically regulated, they offer the discriminating poultry raiser the most in good brooder value.

PRICE LIST OF EXTRA PARTS

For Northland and Buckeye Brooders

(Order by No. to avoid delay)

S-66	Wafer Thermostat	each \$ .60
S-40	Grate Locks	.70
S-10	Grate Locks	1.00
K-10	Grate Locks	1.00
S-41	Shaker Handles	1.00
5012	Stove Lids	1.20
5512	Stove Lids	1.20
5013	Check Draft Covers	.80
5513	Check Draft Cover	.80
514-R	Check Draft Protector	.70
514-L	Check Draft Protector	.70
S-165	Lower Check Draft Lid	.30
S-36	Lower Regulator Arm	1.50
S-6	Lower Regulator Arm	2.00
K-6	Lower Regulator Arm	2.00
S-37	D. C. Upper Reg. Arm	2.40
S-7	D. C. Upper Reg. Arm	3.00
K-7	D. C. Upper Reg. Arm	3.00
S-38	Plain Half Grates	2.40
S-8	Plain Half Grate	3.00
K-8	Plain Half Grate	3.50
S-39	Shaker Half Grate	2.40
S-9	Shaker Half Grate	3.00
K-9	Shaker Half Grate	3.50
S-67	Reg. Bolts and Wing Nut	.50
A-351	Connecting Rod (Check Draft)	.50
A-217	Connecting Rod (Check Draft)	.70
3622	Connecting Rod	.70
A-352	Ash Pan	1.00
A-218	Ash Pan	1.00
K-162	Ash Pan	1.30
A-354	Stove Rods	.70
A-220	Stove Rods	1.00
S-166	Lower Check Draft Links	.20
	Bolts and Nuts for attaching Reg. Arm	.20
505	Ash Pit Doors	1.75
555	Ash Pit Doors	2.00
K-5	Ash Pit Doors	2.25
42	Canopy (Complete) for Brooder	8.00
52	Canopy (Complete) for Brooder	10.00
56	Canopy (Complete) for Brooder	12.00
B.F.-1290	Wick for No. 27-A, 80, 81, each	.30
B.F.-1291	Wick for Nos. 28A or 29A	1.30

Government Approved Baby Chicks

“Approved Chicks” means baby chicks which are the product of an Approved Hatchery and which have been hatched from eggs produced by an Approved Flock.

“Approved Hatchery” means any flock of poultry intended for breeding purposes which has been inspected, the birds banded with individual sealed and numbered leg bands, and approved by the Department as a source of supply for hatching eggs for an Approved Hatchery, and after 1931 blood-tested and the reactors removed.

“Blood Tested” means tested for pullorum disease, either under the Federal or Provincial auspices in the manner approved by the Minister.

PRICES

From Government Approved and Blood Tested Flocks

BOOK YOUR ORDER NOW with a 20% deposit, balance 10 days before shipment will be made.

SINGLE COMB WHITE LEGHORNS

		500 Chicks	300 Chicks	100 Chicks	50 Chicks	25 Chicks
March or April	Delivery.....	\$67.50	\$41.00	\$14.00	\$7.50	\$4.00
May	Delivery.....	57.50	35.00	12.00	6.50	3.50
June	Delivery.....	47.50	29.00	10.00	5.50	3.00

BARRED ROCK CHICKS

		500 Chicks	300 Chicks	100 Chicks	50 Chicks	25 Chicks
March or April	Delivery.....	\$72.50	\$44.00	\$15.00	\$8.00	\$4.25
May	Delivery.....	67.50	41.00	14.00	7.50	4.00
June	Delivery.....	57.50	35.00	12.00	6.50	3.50

WHITE WYANDOTTES OR RHODE ISLAND REDS

		500 Chicks	300 Chicks	100 Chicks	50 Chicks	25 Chicks
March or April	Delivery.....	\$77.50	\$47.00	\$16.00	\$8.50	\$4.50
May	Delivery.....	72.50	44.00	15.00	8.00	4.25
June	Delivery.....	67.50	41.00	14.00	7.50	4.00

(We can supply either Rose Comb or Single Comb Rhode Islands).

WE GUARANTEE 100% Live on arrival. Shipped in Hatchery Sealed Boxes.

LOSS IN TRANSIT.—Adjustments made within 24 hours. Send Express Receipt.

WRITE FOR PRICES ON R.O.P. BARRED ROCKS AND WHITE WYANDOTTES

BUCKEYE INCUBATORS

No. 14—	65 Egg, Style E, Turning Tray not included.....	\$14.00
No. 66—	143 Egg, with Automatic Turning Tray	42.65
No. 67—	286 Egg, with Automatic Turning Tray	62.65
No. 68—	416 Egg, with Automatic Turning Tray	82.00
No. 69—	576 Egg, with Automatic Turning Tray	104.35

BUCKEYE COAL BURNING BROODERS

No. 117—	350 Chick, 42-in. Canopy	\$17.70
No. 118—	500 Chick, 52-in. Canopy	21.00
No. 119—	1000 Chick, 56-in. Canopy	26.50
No. 120—	1200 Chick, 60-in. Canopy	33.60

BLUE FLAME COLONY BROODER

No. 27A—	200 Chick, 34-in. Canopy	\$15.50
No. 80B—	350 Chick, 42-in. Canopy	17.20
No. 81B—	500 Chick, 52-in. Canopy	18.50

ROYAL PURPLE PRODUCTS

9500—CHICK STARTER

5 lbs., 37c; 25 lbs., \$1.70; 100 lbs., \$6.50.

9501—CHICK FEED

6 lbs., 35c; 25 lbs., \$1.25; 100 lbs., \$4.95.

9502—LAYING MEAL

25 lbs., \$1.25; 100 lbs., \$4.70.

9503—COLIC SPECIFIC

Price, \$1.50; postpaid, \$1.75.

9504—COUGH SPECIFIC

Price, 65c; postpaid, 85c.

9505—DISINFECTANT

Three sizes—35c, postpaid 45c; 65c, postpaid 80c; 1 gal. tins, \$2.00. By Express at purchaser's expense.

9506—GALL SALVE

Two sizes—35c, postpaid 40c; 65c, postpaid 75c.

9508—LICE KILLER

Two sizes—35c, postpaid 45c; 65c, postpaid 80c.

9509—POULTRY SPECIFIC

Price 35c, postpaid 50c; 65c, postpaid 85c; \$2.00, postpaid, \$2.55; \$7.00 tins by Express at purchaser's expense.

9510—ROUP SPECIFIC

Two sizes—35c, postpaid 45c; 65c, postpaid 75c.

9511—SWEAT LINIMENT

Price, 65c; postpaid, 75c.

9512—STOCK SPECIFIC

Sold in three sizes—65c, postpaid 85c; \$2.00, postpaid \$2.55; \$7.00 tins, by Express at purchaser's expense.

9513—WORM SPECIFIC

Price 35c, postpaid 40c; 65c, postpaid 75c.

9514—DEVELOPING MASH

25 lbs., \$1.25; 100 lbs., \$4.70.

9010—CALF MEAL

25 lbs., \$1.50; 50 lbs., \$2.85; 100 lbs., \$5.50.
Ex Warehouse.

PRATT'S PRODUCTS

9602—PRATT'S POULTRY REGULATOR

1½ lb. pkts., 35c; postpaid 50c; 4 lb. pkt., 70c; postpaid \$1.00; 12 lb. pails, \$2.00; 25 lb. pails, \$3.50.
By express at purchaser's expense.

9604—PRATT'S WHITE DIARRHOEA REMEDY

Pkt., 35c; postpaid, 40c.

9606—PRATT'S ROUP TABLETS

Pkt., 35c; postpaid, 45c.

9607—PRATT'S GAPE REMEDY

A quick, safe and sure cure.
Pkt., 35c; postpaid, 40c.

9608—PRATT'S BRONCHITIS TABLETS

Price, 35c; postpaid, 40c.

9610—PRATT'S LICE KILLER

1 lb. pkt., 35c; postpaid, 50c; 2½ lb. pkt., 70c; postpaid, 85c.

9611—PRATT'S HEALING OINTMENT

For man or beast.
Price, 35c; postpaid, 45c.

KARSWOOD POULTRY SPICE

Price, ½ lb., 25c; postpaid, 35c; 1 lb., 50c; postpaid, 65c.

DR. HESS'

9701—DR. HESS' VER-MI-TROL

(For Worms in Poultry)

Price—4 lbs., \$1.50; postpaid, \$1.85.

9702—DR. HESS' ANTISEPTIC

Price, 25c; postpaid, 35c.

9703—DR. HESS' POULTRY PAN-A-MIN

(Formerly Pan-a-ce-a)

3 lbs. 65c, postpaid 90c; 7 lbs. \$1.25, postpaid \$1.70; 15 lbs. \$2.25; 25 lbs., \$3.50; by express.

9704—DR. HESS' FLY CHASER

Has the Odor of the Pines

Guaranteed. ..Gallon, \$2.00; ½ Gallon, \$1.25.

PRODUCTS

9705—DR. HESS' LOUSE KILLER

Price, 35c; postpaid, 45c.

9706—DR. HESS' CHICK TABLETS

(Formerly White Dairrhoea Tablets)

Price, 50c; postpaid, 60c.

9707—DR. HESS' POULTRY TABLETS

(Formerly Roup Tablets)

Price, 50c; postpaid, 60c.

9708—DR. HESS' IMPROVED STOCK TONIC

Price—3½ lbs., 65c; postpaid, 95c.

(If wishing to write us on any point, please use a separate sheet of paper, and always head letter with the same

N.B.—In ordering Grains and Grasses where quotations are "Bags extra" please be sure to include the price of bags.

[illegible]

RADIO BRAND FEEDS

Radio Chick Starter Mash

10 lbs.	.....	\$ .40
25 lbs.	.....	.90
50 lbs.	.....	1.65
100 lbs.	.....	3.10

Radio Chick Scratch Grain

25 lbs.	.....	\$ .95
50 lbs.	.....	1.80
100 lbs.	.....	3.40

Radio Growing Mash

25 lbs.	.....	\$ .65
50 lbs.	.....	1.15
100 lbs.	.....	2.30

Radio Growing Scratch

25 lbs.	.....	\$ .80
50 lbs.	.....	1.50
100 lbs.	.....	2.85

Radio Laying Mash

25 lbs.	.....	\$ .80
50 lbs.	.....	1.45
100 lbs.	.....	2.75
500 lbs.	.....	13.25

Radio Vitamin Compound

Mix with 200 lbs. Gr. Wheat, 100 lbs. Gr. Oats, and 100 lbs. Gr. Barley, to make Laying Mash.

100 lbs.	.....	\$4.75

Radio Fattening Mash

100 lbs.	.....	\$2.50

Radio Hatching Meal

50 lbs.	.....	\$1.85
100 lbs.	.....	3.50

Radio Calf Meal

25 lbs.	.....	\$1.35
50 lbs.	.....	2.65
100 lbs.	.....	5.00

Cod-O-Milk

("Essence of Sunshine" in bags)

10 lbs.	.....	\$1.00
25 lbs.	.....	2.00
50 lbs.	.....	3.90

Vi-Milk (Skim Milk Powder)

Is nature's food for Baby Chicks, Laying Hens, Breeding Flocks, Calves, Hogs, Dogs

50 lb. bags	.....	\$2.65

MILL FEEDS

ONE BAG OR A CARLOAD

Prices Subject to Change Without Notice (Ex. Warehouse, Saskatoon)
(Carload prices on application)

Bran

100 lbs.	.....	\$ .90
1 ton	.....	15.00

Barley Chop

100 lbs.	.....	\$1.00
1 ton	.....	18.00

Middlings (Red Dog Flour)

100 lbs.	.....	\$1.20
1 ton	.....	21.00

Linseed Meal

50 lbs. No. 1	.....	\$2.75
100 lbs. No. 1	.....	4.50
50 lbs. No. 2	.....	1.75
100 lbs. No. 2	.....	3.00

Whole Flax Seed

50 lbs. No. 1	.....	\$2.65
100 lbs. No. 1	.....	4.25
50 lbs. No. 2	.....	1.50
100 lbs. No. 2	.....	2.75

Fine Ground Oatmeal (Rock River)

100 lbs.	.....	\$2.00

Oat Chop

100 lbs. Lot A	.....	\$1.25
1 ton Lot A	.....	22.00
100 lbs. Lot B	.....	1.00
1 ton Lot B	.....	18.00

Shorts

100 lbs.	.....	\$1.00
1 ton	.....	16.00

Screenings (Ground Recleaned)

Hog Feed—Sheep Feed—Cattle Feed

100 lbs.	.....	\$1.00
1 ton	.....	15.00

Screenings (Whole Recleaned)

100 lbs.	.....	\$ .90
1 ton	.....	13.00

Vim Feed

100 lbs.	.....	\$ .70
1 ton	.....	10.00

Feed Wild Oat Groates

Milled Under New Process

100 lbs.	.....	\$1.40
1 ton	.....	25.00

Feed Oats and Hay

We are at all times in a position to quote special prices on carlots delivered.

FEED for POULTRY, HOGS AND CATTLE

9000—Alfalfa Blossom Meal

50 lbs. \$2.35

9001—Alfalfa (Ground)

50 lbs. \$1.50

9002—Beef Scrap (Harris)

25 lbs. .... \$ .90
50 lbs. 1.60
100 lbs. 3.00

9002A—Beef Scrap (Burns)

25 lbs. .... \$ .70
50 lbs. 1.20
100 lbs. 2.25

9003—Granulated Bone

25 lbs. .... \$ .90
50 lbs. 1.60
100 lbs. 3.00

9004—Bone Meal

25 lbs. .... \$ .90
50 lbs. 1.60
100 lbs. 3.00

9005—Corn (Whole)

50 lbs. \$1.35
100 lbs. 2.40

9006—Corn (Cracked Coarse)

50 lbs. \$1.35
100 lbs. 2.40

9007—Corn (Cracked Fine)

50 lbs. \$1.35
90 lbs. 2.40

9008—Corn (Ground Fine)

50 lbs. \$1.35
90 lbs. 2.40

9009—Cod Liver Oil

1 gal. (container included) \$1.65
5 gal. (container included) 8.45

9011—Charcoal (Hen Size)

8 lbs. .... \$ .50
25 lbs. 1.05
50 lbs. 1.90

9012—Charcoal (Chick Size)

8 lbs. .... \$ .50
25 lbs. 1.05
50 lbs. 1.90

9013—Fish Meal

25 lbs. \$1.40
50 lbs. 2.65
100 lbs. 5.10

9014—Grit (Hen Size)

100 lbs. \$1.50

9015—Grit (Chick Size)

100 lbs. \$1.50

9025—Lime Flakes (Hen, Chick or Powdered)

50 lbs. .... \$ .75
100 lbs. 1.40

9016—Oyster Shells (Hen Size)

25 lbs. .... \$ .65
50 lbs. 1.10
100 lbs. 2.00

9017—Oyster Shells (Chick Size)

25 lbs. .... \$ .65
50 lbs. 1.10
100 lbs. 2.00

9018—Oil Cake Meal or Nut

100 lbs. \$2.25
1 ton 43.00

9020—Stock Molasses

52 Gal. Bbls. .... Per Gal. \$ .45
(Shipping weight, 720 lbs.)
31 Gal. Bbls. .... Per Gal. .47
(Shipping weight, 390 lbs.)
10 Gal. Kegs .... Per Gal. .57
(Shipping weight, 155 lbs.)
5 Gal. Cans .... Each 3.35
(Shipping weight, 60 lbs.)

9021—Mixed Grain

A splendid scratch grain for poultry

100 lbs. \$1.00
1 ton 18.00

9022—Digester Tankage

100 lbs. \$2.25
1 ton 43.00

9023—Sugar Beet Pulp

100 lbs. \$2.75

9024—Molassine Meal

100 lbs. \$4.00