Historic, Archive Document

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

Gra 63.81

1902

CATALOGUE

LIBRARY

RECEIVED

NOV 24 1913

U.S. Department of Agriculture

... OF ...

HIGH GRADE

SEEDS

Plants...

...Bulbs

ETC.

GRAHAM'S ROYAL EXHIBITION SWEET PEAS

GRAHAM BROS

29 Sparks Street

Opposite Russell House

OTTAWA

Sunnyside Greenhouses

Linden Avenue

GRAHAM BROS.

SEEDSMEN AND FLORISTS

29 Sparks Street, - - OTTAWA.

VIEW OF STORE, 29 SPARKS ST.

When Cash accompanies order **we deliver Free of extra charge** to any Postoffice in Canada all SEEDS PRICED IN THIS CATALOGUE, except where specially noted, such as Beans, Peas, Corn, Grasses, etc.

OTTAWA, 15th January, 1902.

We are direct importers and we use the greatest care in selecting our seeds from the most reliable growers.

We test the seeds we offer, and use every precaution to send out seeds that will give entire satisfaction. We give no warranty, however, as to description or quality of any Seeds or Plants we send out and will not be responsible or in any way liable for any loss arising from any failure thereof. All Seeds or Plants bought from Graham Bros. must be accepted on these conditions or returned.

CONTENTS

Specialties and Novelties	Page 1
General List of Vegetables, including Field Carrots, Ensilage Corn, Mangels, Turnips, &c.....	" 2 to 21
General List of Grasses and Clovers, Pasture and Lawn Mixtures.....	" 22 to 23
Herbs.....	" 20
Miscellaneous Seeds, Sunflower, Rape, Tares, Horse Beans, Flax, &c.....	" 22
General List of Flower Seeds, in Alphabetical order.....	" 24 to 39
Ornamental Grasses, and Perennials.....	" 38
Summer Flowering Bulbs, Lilliums, Begonias, Gladiolus, &c.....	" 39 to 41
Vegetable Plants, Strawberry Plants, and Small Fruit.....	" 40
Plant Department—Hardy Shrubs, Herbaceous Plants, Rosas, Decorative Plants, Bedding Plants, &c.....	" 42 to 46
Flower Pots, Fertilizers, Tools, Insecticides, Poultry Supplies, &c.....	" 50
Poultry and Bird Supplies and Berry Boxes.....	" 51
Floral Work, Cut Flowers, &c.....	" 53
Japanese Fern Balls and Central Farm Lawn Grass.....	" 54

DISCOUNTS ON SEEDS IN PACKETS

When Cash accompanies Order we will sell.

YOUR OWN SELECTION.

7	5c. packets for.....	25c.
15	5c. packets for....	50c.
30	5c. packets for	\$1.00
3	10c. packets for.....	25c.
7	10c. packets for.....	50c.
15	10c. packets for.....	\$1.00

OUR PACKETS ARE PROBABLY THE MOST LIBERAL IN THE TRADE

Specialties and Novelties

In

Vegetable and Flower Seeds

	Oz.	Pkt.
BEET. Bonsecour Market, Half Long —Without exception, the best and in every way the most satisfactory Beet in cultivation. Good colour, fine flavour, clean and regular. Lb. 80c	10	5
BEAN (Dwarf). Wonder of France —Very prolific and fine flavour; beans retain their bright green colour when cooked. It is an excellent shelled cooking bean. French stock. Lb. 25c.		5
BEAN (Pole). Asparagus or Yard Long —Probably the finest pole bean in cultivation. Pods long and exceedingly tender.....Lb. 40c		10
LETTUCE. Forcing Milly —A new Extra Early French variety.....		10
LETTUCE. Iceberg —This famous variety is the surest and hardest heading variety of all the crisp headed sorts.....		5
MELON. Banana —A very distinct variety of musk melon having long fruits. The flesh is firm and of rich musky aroma.....		5
SPINAGE. Goliath —This new variety has immense dark green fleshy leaves.....	15	5
TOMATO. Extra Early Advance —This is the earliest of the smooth, bright red tomatoes, but the fruits are small in size, averaging $1\frac{1}{2}$ inches in diameter.....	30	5
TOMATO. Freedom —This is undoubtedly the best Early Tomato now offered. Fruits perfectly round and brilliant scarlet in colour. Flesh solid and with few seeds.....	30	10

FLOWER SEEDS

ARCTOTIS GRANDIS —A new annual with pure white flowers, 3 inches diameter, with narrow yellow ring round the centre. Foliage woolly and lacinated.....	10
ASTER. Graham's Royal Exhibition —This strain contains all the distinct classes of asters worthy of cultivation and cannot fail to please in results. Eminently an Exhibition strain.....	10
ECHINACEA HYBRIDA (Rudbeckia) —Very handsome hybrids of the Rudbeckia in colours, ranging from purplish red to pink. H.P.....	25
PANSY. Masterpiece —This strain represents really the highest perfection in the Giant Five spotted Pansies. The growth and general habit of the plants is strong, bushy but compact. The enormous flowers are borne well above the foliage on strong stems, possess great substance, are perfectly round and contain the richest combination of colours that have ever been offered in a five spotted strain of Pansies.....	50
PANSY. Graham's Royal Exhibition —This strain contains all the extra choice classes of Pansy of German, French and English origin.....Half Pkt., 15c.	25
POPPY. Alpinum Laciniatum —Pretty new varieties of the true Alpine Poppy, in colours, 901 white, yellow, pink and orange; the elegantly shaped flowers are finely fringed and lacinated.....	25
SWEET PEA. Graham's Royal Exhibition —A mixture of only the newest and best varieties. This strain cannot fail to give satisfaction. There is no better mixture than this offered by the trade.....Lb. \$1.00; $\frac{1}{4}$ Lb., 25c.	10 5

VEGETABLE SEEDS

...GENERAL LIST...

The Novelties of the Season and our Specialties will be found in the body of the Catalogue, printed in bold type

COLUMBIAN MAMMOTH WHITE

When ordering Beans to be sent
by post, add 5c. per lb.
to list prices.

ASPARAGUS BEAN.

ASPARAGUS

One ounce of seed will sow about 40 feet of row. A bed 12 x 30 feet requires 100 plants, and is sufficient for a small family. 7500 roots will plant one acre.

	lb.	oz.	pkt.
✓ Columbia Mammoth White —A distinct variety producing white shoots of the Conover's size. The plant, however, is more robust and vigorous than the other giant varieties	60	10	5
✓ Palmetta —This variety grows to an immense size. The heads are green without any purple tinge whatever, and of excellent flavour and tenderness.....	50	10	5
✓ Barr's Giant Purple —The variety generally grown.....	50	10	5
✓ Conover's Colossal —Grows very large.....	60	10	5
✓ Asparagus Plants —2 year old plants of the three last named supplied at \$1.50 per 100.			

ARTICHOKE

The seed should be sown as early as the weather will permit, in drills. Succeeding spring transplant to permanent beds, in rows 3 feet apart and 2 feet between plants.

	oz.	pkt.
✓ Green Globe	40	5
✓ Purple Globe	40	5

BEANS—English

When Beans are ordered to be sent by post add 5c. per lb. to following prices.

Sow in drills two feet apart, and leave 5 or 6 inches between plants. One pound of seed will sow 100 feet of row.

	per lb.
✓ Giant Harlington Windsor —A highly esteemed variety in England, and much superior to Broad Windsor.....	25
✓ Broad Windsor —Very large, remains long fit for use.....	20
✓ Wait's Improved Early Long Pod	20
✓ Mazagan	20

BEANS—Pole or Running

One pound will plant about 100 hills.

✓ Asparagus —The finest pole bean in cultivation. Pods long and tender.....	pkt. 10c.	40
✓ Creaseback —A fine old variety.....		15
✓ Lazy Wife's —Green pods, quite stringless, rich buttery flavour.....		15
✓ Early Golden Cluster —The earliest wax pole bean in cultivation. Pods 6 to 8 in. long.....		20
✓ Black Butter or Indian Chief —Waxy yellow pods; very tender and fine flavour.....		20
✓ Cranberry or Horticultural . A well-known productive variety.....		20
✓ Dutch Case Knife —Very productive and one of the earliest.....		15
✓ Lima, Large White —This delicious bean, either in its green or dry state, is universally acknowledged the best of the bean family....		20
✓ Scarlet Runners { Mainly cultivated for their flowers }		
✓ White " { but the pods are also used as a }		20
✓ Painted Lady " { culinary vegetable..... }

IMPROVED GOLDEN FLAX

BEANS—Dwarf or Bush

One pound of Beans will plant 100 feet of row. One bushel will plant a half acre in drills.

When ordered to be sent by post, add 5c. per lb. to above prices.

YELLOW PODDED WAX BEANS

- Per lb.
- ✓ **Keeney's Rustless Wax**—This Bean combines hardiness and productiveness with fine quality. It is a vigorous variety with entire freedom from rust..... 15
 - ✓ **Improved Golden Wax (*Rust Proof*)** The standard variety for general use; pods long, nearly straight, broad, flat, golden yellow..... 15
 - ✓ **Currie's Rust Proof**—Bean when ripe resembles the Black Wax. It is however, much more vigorous and productive..... 15
 - ✓ **Yosemite Mammoth Wax**—This distinct and remarkable variety has been so named on account of its enormous size..... 20
 - ✓ **Burpee's Perfection Wax**—A black wax variety of great merit. Early and productive..... 20
 - ✓ **Golden Eye Wax**—This strain possesses all the good points of the old variety, but is larger in pod and much more prolific... 15
 - ✓ **Wardwell's Kidney Wax**—This variety is one of the finest dwarf beans in cultivation, and possesses the merits of earliness, hardiness and productiveness..... 15
 - ✓ **Detroit Wax**—This is a variety of great merit. Is ready to pick a few days later than Wardwell's..... 12
 - ✓ **Crystal Wax**—Bean white when ripe, a well known variety.... 15
 - ✓ **Flageolet Scarlet Wax**—A heavy cropper, valuable alike to the market gardener and amateur..... 15

GREEN PODDED VARIETIES

- ✓ **Extra Early Refugee**—Similar to the old Refugee bean, but two weeks earlier..... 15
- ✓ **Burpee's Bush Lima**—An improved variety of this class. Beans as large as the Pole Lima, and two weeks earlier..... 20
- ✓ **Early Red Valentine**—Very desirable for marketing or family use. Early, productive, tender and fine flavor..... 15
- ✓ **Canadian Wonder**—A robust and fine late variety with thick flat pods..... 15
- ✓ **Wonder of France**—Beans retain their bright green color when cooked. It is an excellent shelled cooking bean. Improved French stock..... 25
- ✓ **Early China**..... 15
- ✓ **Yellow Six Weeks**..... 12
- ✓ **Early White Marrowfat**..... 10
- ✓ **Large White Kidney, a superior shelled bean**..... 10
- ✓ **California Pea Bean**..... 8

GROSBY'S EGYPTIAN BEET

THE BEST
AND
EARLIEST
BEET
GROWN.

BONSECOUR MARKET BEET

BEETS

One ounce will sow about 50 feet of drill; 5 lbs.
will sow an acre.

TURNIP VARIETIES

	lb.	oz.	pkt.
✓ Crosby Early Egyptian —An improved strain of the Egyptian Beet. Much thicker than the original strain, quite as early, smoother and of better colour and quality.....	60	10	5
✓ Eclipse —A splendid round variety, dark red and fine quality.....	60	10	5
✓ Egyptian Turnip —Very smooth and early, good quality, dark red colour.....	50	10	5
✓ Early Crimson Turnip . Early and tender.....	50	10	5
✓ Columbia —This Turnip Beet is earlier than the Eclipse and of much better quality. Handsome foliage and neat uniform roots.....	75	10	5
✓ Lentz —An extra early Turnip Beet with a very small top, producing a crop in six weeks from time of planting. It keeps well and is productive.....	50	10	5
— Detroit Blood Turnip —An excellent sort for market or home use. Roots globular, skin dark and flesh of bright red colour, with small tops.....	60	10	5

Half Long and Long Varieties

✓ BONSECOUR MARKET, Half Long —Good colour, fine flavour, clean and regular.....	80	10	5
✓ Dell's Superb Black —Dark red coloured root; not large, but fine flavour; splendid dark ornamental foliage.....	1 00	10	5
✓ Long Blood —The heaviest cropper, fine quality	50	10	5
✓ Waite's Dwarf Black —Almost black, fine flavour.....	75	10	5

SUGAR BEET

Four pounds will sow one acre.

✓ Danish Sugar —A great cropper, finely shaped, pink coloured roots of excellent quality, very rich in sugar	1b.	35
✓ Imperial White Sugar —Grows to a good size, best variety for stock feeding.....		25
✓ Red Top White Sugar —Smaller than the preceding, but richer in sugar.....		25
✓ Yellow Sugar —A very rich variety.....		25

BEET---Stock Feeding Varieties MANGEL WURZELS

Three to four pounds will sow one acre.

When sent by post add 5c. per lb. to above prices.

✓ Elvetham Long Yellow—A great cropper and rich in feeding qualities.....	25
✓ Mammoth Long Red—Best for general crop.....	20
✓ Mammoth Golden Giant.....	20
✓ Golden Tankard.....	20

lb.		lb.
✓	Champion Yellow Globe.....	20
✓	Gate Post Yellow.....	20
✓	Waites Red Tankard.....	20
✓	Long Yellow.....	20
✓	Red Globe.....	20

When 5 lbs. or over is ordered, deduct 2c. per lb.

BORECOLE, OR KALE

Sow early in spring. Cultivate same as cabbage.

oz.	pkt.	
✓	15	Tall Green Curled Scotch.....
✓	15	Dwarf Green, Curled German.....
✓	15	Tall Moss Curled.....

BRUSSELS SPROUTS

oz.	pkt.	
✓	20	Dwarf Paris Market—A superior variety in every way.....
✓	20	Giant Dalkeith—A good cropper.....
✓	10	Dobbie's Selecte—This splendid variety captured more first prizes in Great Britain than any other variety of Brussels Sprouts. This strain has been carefully selected for years.....

... CABBAGE ...

Our strains of Cabbage Seeds are the very best procurable of American and European growth. One ounce of Seed will produce about 1500 plants.

EARLY VARIETIES

	oz.	pkt.
✓ Extra Early Express —The earliest variety yet introduced; is conical in shape.....	20	5
✓ Early Spring —The earliest flat Cabbage, maturing with the Wakefield and one-third more in weight than any of the early varieties.....	30	5
✓ Early Paris Market —Is one of the Ox-heart type, but larger and 10 days earlier.....	25	5
✓ Early Etampes —Also Ox-heart type.....	20	5
✓ Large Ox Heart —A fine flavoured early sort.....	20	5
✓ Early Jersey Wakefield —Early large and solid.....	25	5

SECOND EARLY VARIETIES

	oz.	pkt.
✓ Henderson's Early Summer --Produces large and very solid heads, and comes in just after the Wakefield.....	25	5
✓ Succession —A trifle later than former but larger... ..	25	5
✓ Charleston Wakefield —A large type of Wakefield... ..	30	5
✓ Burpee's Sure Head —A remarkable sure variety... ..	25	5
✓ Burpee's All Head —The largest heading of the Second Early varieties.....	25	5
✓ All Seasons —A Drumhead yielding heads of good size.....	25	5
✓ Early Winningstadt —Many consider the Winningstadt the very best for early market sales.....	20	5
✓ Large Lupton —Resembling the Vandergaw but an improved type of this variety. A fine S.E. sort... ..	20	5

RED VARIETIES

✓ Mammoth Red Rock —The largest Red Cabbage....	20	5
✓ DARK RED EARLY ERFURT —Early and solid....	20	5
✓ Red Dutch —For pickling.....	20	5
✓ Large Red Drumhead —Very large and solid.....	20	5

LATE VARIETIES

✓ Danish Ball Head —This new Second Early produces a fine round solid head.....	25	5
✓ Premium Late Flat Dutch	30	5
✓ Autumn King, or World Beater —One of the best late varieties.....	20	5
✓ Fottler's Improved Brunswick —Large solid heads.....	20	5
✓ Large Brunswick Short Stem —Used as a second early and late variety, and produces very large, solid and late heads. A fine sort.....	20	5
✓ St. Denis —Fine late French variety, splendid keeper.....	20	5
✓ Marblehead Mammoth —Fine late sort; grows very large and firm.....	20	5

SAVOY VARIETIES

✓ Perfection Drumhead —American stock, considered the finest Savoy in cultivation.....	20	5
✓ Large Aubervilliers —An extra large Drumhead Savoy with few outside leaves.....	20	5
✓ Drumhead —Very large; best for general culture.....	20	5

PERFECTION DRUMHEAD SAVOY.

HIGH GRADE ERFURT—FROM A PHOTOGRAPH

CAULIFLOWER

One ounce of seed will produce about 1500 plants.

	oz.	pkt.
✓ Extra Early Dwarf Erfurt —Best forcing variety. Small leaves, pure white heads.....	\$4 00	25
✓ HIGH GRADE EARLY ERFURT —Best cauliflower for general crop. Sure header, heavy, solid pure white	2 50	20
✓ Dwarf Early Erfurt —Very early and similar to preceding, but not the highest grade.....	1 50	10
✓ Henderson's Snowball	2 50	20
✓ Worldbeater	2 50	20
✓ Danish Giant —Same type as Erfurt but much larger in the flower, fine variety for late crop.....	2 50	20
✓ Extra Early Paris —Good Cauliflower for either forcing or outdoor culture.....	1 00	10
✓ Half Early Paris —Large flower, good for general crop.....	1 00	10
✓ LENORMAND SHORT STEM —Best late variety. Large, solid head. Good keeper.....	1 00	10
✓ Autumn Giant	1 00	10

Our stock of Cauliflowers are specially selected for Market Garden trade.

CRESS OR PEPPER GRASS

The curled and broad-leaved varieties sow thickly in shallow drills every two weeks throughout the season; give occasional watering in dry weather. The Water Cress is an aquatic plant, with small oval leaves and dwarf habit. Sow the seed in a well prepared bed, and when rooted transplant to the banks of a running stream.

CHARD

	lb.	oz.	pkt.
✓ Extra Curled —Best for salads.....	40	10	5
✓ Broad Leaved —A large leaved variety.....	40	10	5
✓ Water —An early and very wholesome salad.....	50	10	

CARDOON

Sow in May, in rows, and thin out to one foot apart; bind together and earth up like Celery.

✓ Large Smooth Solid	25	5
-----------------------------------	----	---

CHERVIL

Make a succession of sowings. Begin in May. Cultivate same as Parsley.

Double Curled	\$2 00	20	5
Common or plain.....		15	5

CHICORY

Is a perennial plant; requires similar treatment to carrot. The root is used with coffee, and the leaves as a salad..... 60 10 5

CHARD OR SEA KALE BEET

✓ Swiss Chard —Golden Ribbed, Red and White—The leaves of this are used as a spinage.....	10	5
--	----	---

CORN SALAD

✓ Sow in September in shallow drills, and protect with straw during the winter. The leaves are much esteemed as an early salad.	20	5
---	----	---

One ounce of seed will sow one hundred feet of drill, and 3 lbs. will sow an acre. Quarter pound at pound rates.

Stocks are all High Grade, French Grown and Clean Rubbed Seed

	lb.	oz.	pkt.
✓ French Forcing Horn —Best forcing variety.....	\$1 00	10	5
✓ Early Scarlet Horn —An early and useful variety	80	10	5
✓ Half Long Chantenay —Half long scarlet. An improved variety of Nantes, but larger shoulders.....	1 00	10	5
✓ Half Long Carentan —A coreless variety and very heavy cropper	1 00	10	5
✓ St. Valery —A large intermediate carrot, with pointed root, and of good quality.....	90	10	5
✓ Improved Half Long Danvers —Tapering root, very heavy cropper. The heaviest cropping red carrot..	1 00	10	5
✓ Half Long Stump Rooted —Heavy cropper; does not require so deep soil as the long varieties	80	10	5
✓ Half Long Nantes —Heavy cropper; a select stock of preceding variety.....	80	10	5
✓ James' Scarlet Intermediate —A well known half long pointed variety.....	80	10	5
✓ Half Long Guerande, or Ox-heart —The root is very thick at the shoulder, tapering slightly to the point.	1 00	10	5
✓ Long Red Stump Rooted —This sort has but little core, which is a great acquisition in a table carrot...	1 00	10	5
✓ Long Orange —A very long sort, of good color and flavor.....	75	10	5
✓ Long Red Altringham —Large and of fine quality; keeps well	75	10	5

FIELD VARIETIES

✓ Ontario Champion (Iverson's Half Long White)—The heaviest and best White Carrot grown. (See cut)	80
✓ Giant White Short Vosges —A fine sort which we highly recommend, especially for heavy soils, as it is very thick and short, and easily pulled.....	60
✓ White Belgian —The largest of the field varieties.....	40
✓ Yellow Belgian —Hardly as large as preceding, but more solid.....	40

ONTARIO CHAMPION WHITE CARROT

CELERY

One ounce will produce about 2,500 plants.

	oz.	pkt.
✓ Paris Golden Yellow —Is of medium height, fine flavour and perfectly solid, and needs but little or no earthing up.....	50	10
✓ Henderson's White Plume —Needs but little earthing up, is of fine flavour.....	25	10
✓ Pink Plume —A very early variety of good flavour and beautiful pink shade of colour	30	5
✓ Golden Heart —Medium size, good keeper..	20	5
✓ Kalamazoo —Fine white variety.....	20	5
✓ Golden Self Blanching —Of same character as White Plume, but of a rich golden colour	30	5
✓ Dwarf Large Ribbed —A remarkably solid sort. We recommend it to gardeners....	20	5
✓ Giant Pascal —Colour white with golden heart.....	20	5
✓ White Triumph —One of the best varieties for spring use, being a splendid keeper and of excellent quality. Solid, clear white and fine nutty flavour.....	40	5
✓ New Rose —A variety of deep rose colour, very solid and crisp, and one of the best..	25	5
✓ Large White Solid —Very large.....	20	5
✓ Boston Market Dwarf —Branching habit; nutty flavour.....	20	5
✓ Celeriac, or Turnip Rooted	15	5
✓ Celery Seed for Flavouringper lb. 40c		5

CUCUMBER

Select Northern grown seed. One ounce will plant about fifty hills.

	lb.	oz.	pkt.
✓ High Grade White Spine —A select stock of this well known variety...	60	10	5
✓ Arlington White Spine —A fine strain growing very even in size.....	60	10	5
✓ Peerless White Spine —This sort differs from the other strains of White Spine in the fact of it always remaining of a deep green colour.....	60	10	5
✓ Evergreen White Spine —Resembles Peerless.....	60	10	5
✓ Long Evergreen White Spine , all green, twelve inches long.....	60	10	5
✓ Livingston's Emerald —A fine early variety of good colour and quality.	60	10	5
✓ Extra Early Siberian	50	10	5
✓ New Giant Pera —A Turkish variety of excellent flavour, crisp and tender	60	10	5
✓ Improved Long Green —A superior strain of this variety, fine dark green colour, uniform size, crisp and tender.....	60	10	5
✓ Long Green Prickly —Fine dark colour, approaching to yellow on maturity	60	10	5
✓ Giant White Perfection —A distinct and valuable variety, pure waxen white.....		25	5
✓ Chicago Pickling —True Westerfield strain.....	50	10	5
✓ Paris Pickling —Is decidedly the best of all in quality for pickling.....		15	5
✓ Japanese Climbing		20	5
✓ Green Prolific (or Boston Pickling)—A fine pickling variety.....	60	10	5
✓ Early Frame —Medium size, good flavour.....	60	10	5
✓ Early Cluster —Small, early and productive.....	60	10	5
✓ Early Russian —Early, hardy, good for pickling.....	60	10	5
✓ West Indian Gherkin or Burr —(Jerusalem Pickle).....		20	5
✓ ENGLISH FRAME CUCUMBERS —Sion House, Marquis of Lorne, Telegraph (Rollison's), Telephone, Lockie's Perfection.....each			25

WHITE SPINE CUCUMBER

CORN

When ordered to be sent by mail add 5c. per lb. to price list.

EARLY VARIETIES

✓ Early Red Cory —The earliest variety yet introduced. Market gardeners growing the Early Red Cory control the early market, this variety being fully a week earlier than the old varieties of early corn.....	12
✓ Early White Cory —A white variety of preceding.....	15
✓ Kendel's Giant —This distinct variety of Sweet Corn combines more merit than any other early variety in cultivation. Ears measure 8 to 20 in. long, and having 10 to 18 rows on each cob—kernels pure white, sweet and tender.....	18
✓ Early Minnesota —A well-known extra early variety.....	12

MEDIUM EARLY

✓ Crosby Early Sugar —Standard early variety.....	15
✓ Country Gentleman —A delicious variety and very desirable for private use. Ears are pearly white, and although small, the kernels are exceedingly long.....	20
✓ None Such —This splendid sort is a 12-row corn, with ears about as large as Evergreen Sugar. When in the green state the kernels are as white as snow and of delicious sweetness.....	20
✓ Old Colony —A sweet variety. Stalks 6 to 8 feet high; large handsome ears. A selection of the Evergreen, but ten days earlier. Desirable for canners and market gardeners.....	15
✓ P. & K. —A fine second early, long and thick.....	15
✓ Hicox Improved Sugar —An excellent second early sort, very sweet and a fine cropper.....	15
✓ Mexican Black Sugar —A black seeded sort, and perhaps the sweetest of all sugar corns.....	20

✓ Perry's Hybrid —An early large eared variety; very sweet.....	15
✓ New Champion —A fine medium early sort, with large ears.....	15

LATE VARIETIES

✓ Zig Zag Evergreen —Named Zig Zag Evergreen because of its irregular rows in the cob. It will out-yield any other Sweet Corn in cultivation.....	15
✓ Evergreen Sugar (Stowell's) —The standard late variety.....	15
✓ Mammoth Sugar —Largest of all varieties and very fine flavour.....	15
✓ Canada Yellow	10
✓ Canada White	10
✓ Pop Corn —White Rice. The best popping sort.....	3 lbs. 25c. 10

If you grow for market send for our **RED LIST**
for market gardeners.

COUNTRY GENTLEMEN CORN

CORN FOR ENSILAGE

It is a mistaken idea that any kind of corn will make good Ensilage. While it is of great consequence to have a maximum yield of stalks (and that result can only be had from the **Giant Dent Varieties**) excellent quality of Ensilage can only be obtained from the **Early Ripening Varieties** of these. Some of the **Improved Dent Varieties** are now just about as early as the flint varieties and some of them should always be used.

DENT VARIETIES

- ✓ **Wisconsin White Dent**—One of the best for fodder or ensilage. Recommended by Guelph Agricultural College. Bushel, \$1.30
- ✓ **New White Cap Yellow**—Matures three weeks earlier than Red cob, grows heavy stalks, the lower leaves keeping long green, and while the ears are as large as any of the Dent Varieties, they are numerous and much fuller at the points. Bushel, \$1.25
- ✓ **Champion White Pearl**—This variety has given very great satisfaction. It is a medium early White Dent Variety, of branching habit and profuse foliage, and produces large sized ears. Bushel, \$1.30
- ✓ **Bloody Butcher**—A new variety of great merit. A strong, vigorous variety with immense ears. Bushel, \$1.25
- ✓ **Clark's Early Butler**—A good all-round corn. Bushel, \$1.20
- ✓ **Clark's Early Mastodon**—This is the largest eared early corn and produces a heavy yield of fodder. It is the favorite variety in the United States to-day and is worth a trial here. Bushel, \$1.25
- ✓ **Improved Early Leaming**—A very early tall growing variety, produces well on light or heavy soils, pedigree seed. Bushel, \$1.15
- ✓ **Cuban Giant**—One of the best for fodder. Bushel, \$1.20
- ✓ **Paragon**—Giant White Southern. Bushel, \$1.10
- ✓ **Selected**—Red Cob. Bushel, \$1.10

FLINT VARIETIES

- ✓ **Salzer's North Dakota**—It grows a heavier crop of forage than any of the early Flint sorts, has larger ears and is sure to ripen sufficiently for silo. 8 feet. Bushel, \$1.40
- ✓ **Thoroughbred White Flint**—One of the finest White Flint varieties. Is very leafy, with ears averaging 12 in. in length. 10 feet. . . Bushel, \$1.30
- ✓ **Sandford**—A White Flint variety of strong growth, and sure to ripen its ears sufficiently to make the best sweet tasted ensilage. 8½ ft. Bushel, \$1.20
- ✓ **Early Longfellow**—Another early variety of Yellow Flint Corn; generally conceded to be one of the best of the very early varieties, either for Ensilage or ripe corn. 8 feet. Bushel, \$1.20
- ✓ **Early Compton**—One of the earliest varieties of Yellow Flint Corn. 8 feet. Bushel, \$1.25

SUGAR VARIETIES

The best and most profitable varieties for Dairymen for either green feed or curing dry.

- ✓ **Sugar Fodder or Evergreen Sugar**—Is a heavy cropper, and is undoubtedly more nutritious than other sorts that are not sugar varieties. 9½ feet. \$4.00 per 100 lbs.
- ✓ **Sorghum or Sugar Cane, Early Amber**. \$5.00 per 100

GREEN CURLED ENDIVE

NEW YORK PURPLE EGG PLANT

MONSTROUS CARENTAN LEEK

ENDIVE

Sow in June, in drills one foot apart, and thin out to about the same distance. When 7 or 8 in. high tie up to branch and draw up the earth around plants. Be careful that the leaves are dry when tied up, but give plenty of water during dry weather.

	lb.	oz.	pkt.
✓Curled	\$2 50	25	5
✓White	2 50	25	5
✓Moss	2 50	25	5

EGG PLANT

Sow in hot bed and plant out about the end of May into deep, rich soil, with a warm exposure; plant 2 feet apart.

✓Purple Perfection Thornless	50	5
✓Long Purple	50	5
✓Early White Long	50	5
✓Striped	50	5
✓Improved New York Purple—Very large	50	5
✓Black Fruited, from Pekin	75	10

KOHL RABI

A hybrid between the Turnip and Cabbage; culture the same as Cabbage. Immediately above the ground the stem swells into a bulb. Similar to a Turnip. Should be used before it is quite ripe.

✓Purple Giant	1 50	15	5
✓White Imperial	1 50	15	5

LETTUCE

One ounce will sow about 100 square feet.

FORCING VARIETIES

	lbs.	oz.	pkt.
—Forcing Milly—An extremely early head lettuce of the Tom Thumb type, but much larger	30	5	
✓Wheeler's Tom Thumb—A small variety, but the best for early forcing	20	5	
✓Grand Rapids—One of the best loose-headed varieties for forcing	20	5	
✓Early Curled Simpson—A black seeded popular old variety	15	5	

SUMMER VARIETIES

✓Iceberg—One of the crispest of the Crisp Heading varieties	20	5	
✓All the Year Round—A good compact head variety for forcing or growing out doors	20	5	
✓Big Boston—A fine variety with large solid heads, good for forcing or out door culture	20	5	
✓St. Louis—An excellent lettuce producing good sized solid heads	20	5	
✓Denver Market—Fine sort for forcing or growing out doors	20	5	
✓Nonpareil—An old variety, yet one of the best	20	5	
✓Satisfaction—A first class variety for out door culture	15	5	
✓New York Butter—A fine Lettuce for either forcing or out door culture	20	5	
✓Boston Curled—Leaves beautifully curled; good forcing variety	20	5	
✓California Cream Butter—Forms large, solid round compact heads, light green outside and creamy yellow within	20	5	
We can also supply the following standard varieties, which are too well known to need description, at the uniform price of	20	5	

Victoria, Deacon, Hanson, Salamander, Boston Market, Curled Silesian, Large Passion, Prize Head and Asparagus.

COS VARIETIES

✓Prince of Wales Cos—A new variety of splendid quality	20	5	
✓Green Paris Cos	20	5	
✓White Paris Cos	20	5	

LEEK

One ounce of seed will sow 100 feet of drill.

✓The Lyon—A splendid exhibition variety	25	10	
✓Flag—The variety mostly grown	1 25	15	5
✓Musselburgh—A much esteemed variety	2 00	20	5
✓Monstrous Carentan—A large and excellent variety	2 00	20	5

MELON

Musk Varieties—One ounce will plant about 70 hills.

oz. pkt.

- **Rocky Ford**—Very early, flesh light green. A very popular sort. 15 5
- ✓ **Paul Rose**—A new salmon coloured variety. Fine shipper, uniform in size and good flavour. 15 5
- ✓ **Miller's Cream**—A remarkably good variety of large size and delicious flavour. 15 5
- ✓ **Montreal Nutmeg (Outremont Beauty)**—Light green, thick flesh, thin rind. The best melon in cultivation. 50 10
- ✓ **Jersey Belle**—This is the earliest of the early ripening Cantaloupes. Flesh green and of good flavour. 20 5
- ✓ **Early Hackesack**—Ripens early, very productive, flesh green, fine flavour. 15 5
- **Giant Chicago Market**—Fruits of large size, heavily ribbed, flesh light green. 10 5
- ✓ **Banquet**—A delicious salmon coloured variety. 15 5
- ✓ **Green Nutmeg**—A green fleshed variety, finely netted, slightly oval shaped. 15 5
- ✓ **Mango or Vegetable Peach**—A novel variety of vegetable. 15 5
- ✓ **Christiana**—Red flesh, very early. 15 5
- ✓ **Perfected Delmonico**—Skin when ripe is a bright yellow and heavily netted. Flesh is a deep rich orange. 15 5
- **Banana Cantaloupe**—Long in shape. Flesh golden yellow, delicious flavour. 15 5
- ✓ **Ann Arundel Cantaloupe**. 10 5
- ✓ **Long Yellow Musk**—Large, deep ribbed. 10 5
- ✓ **Round Yellow Musk**. 10 5
- ✓ **Bay View**—Large and productive, flesh sweet. 10 5
- ✓ **Emerald Gem**—Skin an emerald green, white ribbed and smooth; flesh salmon coloured. 15 5

WATER MELON

- **Seminole**—Flesh deep red, grows to large size. 10 5
- **Hungarian Honey**—One of the best for home use. Flesh bright red with honey-sweet flavour; usually small in size. 15 5
- ✓ **Cole's Early**—A fine medium round variety, bright red flesh, thin rind. 10 5
- ✓ **Kleckley's Sweet**—Splendid quality. 10 5
- ✓ **Green and Gold**—Flesh bright straw colour and of fine quality. Skin dark green. 15 5
- ✓ **Improved Mountain Sprout**—A long variety with dark green skin. Fine quality of flesh. 10 5
- ✓ **Peerless**—Very solid, sweet scarlet variety. 10 5
- ✓ **Ice Cream**—White flesh, nearly round. 10 5
- ✓ **Black Spanish**—Round in form, red flesh. 10 5
- ✓ **Long Island**—Red flesh. 10 5
- ✓ **Phinney's Early**—Very early; flesh scarlet. 10 5
- ✓ **Mountain Sweet**—Fine quality, oval, scarlet. 10 5
- ✓ **Cuban Queen**—Very solid, oval shaped sort. 10 5
- ✓ **Citron**—For preserves. 10 5
- ✓ **Colorado Citron**—Large green skinned variety. 10 5

MUSTARD

A pungent salad generally used with cress.

- ✓ **Giant Southern Curled**—Grows 2 feet in height, leaves dark green, fine for garnishing. 10 5
- ✓ **Chinese Curled**—Leaves heavily crimped and twice the size of the ordinary variety. 10 5
- ✓ **White**—Best variety for salads. lb. 30c., 10 5
- ✓ **White**—Second quality. For flavouring pickles and relishes. lb. 20c.

MONTREAL NUTMEG—OUTREMONT BEAUTY.

PAUL ROSE MUSK.

JERSEY BELLE

ONION SEED

One ounce will sow 100 feet of drill; and to grow large onions, five pounds to the acre is required.

$\frac{1}{4}$ pound at pound rates.

lb. oz. pkt.

- ✓ **Large Red Wethersfield**—Large flat handsome bulbs; is the standard variety in this market... \$1 40 15 5
- ✓ **Extra Early Red Wethersfield**—Similar to Red Wethersfield, but smaller and earlier... 1 40 15 5
- ✓ **Yellow Globe Danvers**—Early and of mild flavour; a good cropper... 1 25 15 5
- ✓ **Giant Prize Taker**—This immense Spanish variety is probably the largest onion grown. The outside skin is of a rich straw colour, while the flesh is white, mild and tender... 1 60 20 5
- ✓ **Silver King**—Matures early, in shape somewhat flat, and of exceedingly mild and delicate flavour 2 50 20 5
- ✓ **Southport Red Globe**—Mild flavour and handsome shape... 1 75 15 5
- ✓ **Southport White Globe**—Same as preceding except colour... 2 00 20 5
- ✓ **Southport Yellow Globe**... 1 40 15 5
- ✓ **White Portugal**—Flat shaped, early, mild flavour 2 00 20 5
- ✓ **Giant Rocca**—A globe-shaped sort; yellowish colour; grows very large and is of mild flavour. 1 70 10 5
- ✓ **Australian Brown**—Very early and of fairly good quality... 1 50 10 5
- ✓ **Yellow Strasburg**—Fine variety for the production of sets... 1 50 10 5

PICKLING ONIONS

- ✓ **Early White Barletta**—A white pickling variety, is three weeks earlier than The Queen, and must on that account become a favourite... 2 60 20 5
- ✓ **The Queen**—A small, silver-skinned variety; remarkably early. Makes a fine pickling onion... 2 50 20 5
- ✓ **Paris Silver Skin**—A quick growing white Onion suitable for pickling... 20 5

ONIONS FOR BUNCHING

- ✓ **Giant Blood Red Vesuvius**—Grows to a great size when transplanted... 15 5
- ✓ **Mammoth Red Victoria**... 15 5
- ✓ **Welsh Onion**—Fine for early spring use when sown in fall... 20 5

ONION SETS

By Mail Post Paid.

	lb.
White Bottom Sets.....	25
Yellow Bottom Sets.....	20
Top or Bottom Onions.....	25
Potato Onions or Multipliers	20
Special prices on large quantities.	

OKRA

The seed pods of this vegetable are used in soups and stews, and also served as Asparagus.

✓ **Long Green**—Oz, 20c; pkt., 5c.

ONION SETS

PARSLEY

	lb.	oz.	pkt.
Beauty of the Parterre—Leaves beautifully crimped and curled.	15	5	
Dwarf Perfection—Extremely dwarf and closely curled.....	15	5	
✓ Exquisite Dwarf Curled.....	1 00	10	5
✓ Champion Moss Curled.....	1 00	10	5
✓ Extra Curled (Myatt's Garnishing).....	80	10	5
✓ Plain or Sheep's Parsley.....	80	10	5

PARSNIP

One ounce will sow about one hundred and fifty feet of drill. Five pounds will sow an acre.

✓ Cooper's Champion—A very superior strain of the Hollow Crown variety.....	60	10	5
✓ Magnum Bonum—A superior half-long variety. Very thick, smooth and heavy.....	60	10	5
✓ Improved Hollow Crown—Heavy cropper, long smooth root, best for general crop.....	50	10	5
✓ The Student—Long and very smooth.....	50	10	5

PEPPERS

We can supply the following varieties at 60c. per oz., or 5c. pkt.

Elephant's Trunk, Japanese Claster, Kaleidoscope, Celestial, Cardinal, Cayenne, ✓ Black Mexican, ✓ Procopp's Giant, ✓ Sweet Mountain, ✓ Sweet Spanish, Large Red, Bell or Bullnose, Golden Dawn, Cherry, Long Yellow, Ruby King.

Mixture of above.....	50	5	
-----------------------	----	---	--

PUMPKIN

PROCOPP'S GIANT PEPPER

→ Etampes Mammoth Red.....	1 00	15	5
→ Sugar Pumpkin.....	70	10	5
✓ Connecticut Large Yellow Field—For feeding stock.....	30	5	3
Japanese Pie.....	70	10	5
Calhoun.....	70	10	5
Cushaw.....	70	10	5
Large Cheese.....	70	10	5
King of the Mammoths.....	1 00	15	5

These varieties are
conceded the best
for cooking.....

POTATOES

(IMPORTED STOCK).

	Lb.	Peck	Bush.
Early Sunrise.....	5	40	1 40
Early Ohio.....	5	40	1 50
Carman No. 3.....	5	40	1 50
Cambridge Russet.....	5	40	1 60

HIGH GRADE MUSHROOM SPAWN

Fresh English Mushroom Spawn—Per brick, 15c.; per dozen bricks, \$1.75; per 100 bricks, \$8.00—by freight at purchasers charges. 25 bricks at 100 rates. Special quotations to Florists for large quantities. Add 5c. per brick for postage.

SEED PEAS are scarce this Season and Prices are higher than usual.

PEAS

SELECT NORTHERN GROWN STOCKS

One pound or pint will plant about 50 feet of drill.

Two bushels will plant an acre in drills.

Add 5c. per pound postage on Peas.

EXTRA EARLY VARIETIES

	Lb.
✓ Market Gardener's Extra Early—Round white variety, height about 2½ feet. One of the earliest and best first crop peas. It is a splendid bearer and ripens evenly.....	12
✓ BRITISH WONDER—A valuable addition to the Dwarf wrinkled peas. Pods large and handsome.....	30
✓ Gradus—The earliest large-podded green wrinkled variety.....	25
✓ English Wonder—A new early wrinkled pea of the American Wonder style.....	25
✓ American Wonder—An early wrinkled sort, one of the best dwarf varieties; 1 foot.....	20
✓ Nott's Excelsior—A superior new dwarf variety; very early and prolific.....	20
✓ Premium Gem—A fine flavoured dwarf wrinkled variety.....	15
✓ Horseford's Market Garden—It requires no brushing, is extremely prolific, and bears its pods in pairs; 2 feet.....	15
✓ Laxton's Alpha—A wrinkled sort, very early.....	15
✓ Alaska—The earliest smooth blue pea in cultivation. The pods are a fine dark green colour. 2 feet.....	15

SECOND EARLY VARIETIES

✓ Prince of Wales—A splendid pea of medium height.....	20
✓ Everbearing—A continuous bearing variety. Pods and peas large.....	20
✓ Duke of Albany—Splendid new variety.....	20
✓ McLean's Prolific—A fine new early productive variety.....	20
✓ McLean's Blue Peter—Good dwarf sort of robust habit; 1 foot.....	15
✓ McLean's Advancer—Green wrinkled variety, very prolific; 2 feet.....	15

MAIN CROP VARIETIES

✓ Improved Stratagem—Heavy cropper and fine flavour. Peas large and pods long; 2 feet.....	20
✓ Heroine—A medium early, green wrinkled pea, large, recurved, showy pods; peas of finest quality; 2 to 2½ feet.....	20
✓ Telephone—A wrinkled marrow pea of the very best quality, very productive, stalks averaging 15 to 20 pods each; 4 feet.....	20
✓ Yorkshire Hero—Large and fine quality; very prolific; 3 feet.....	15
✓ Tall Sugar—Young pods are very tender, and are cooked whole.....	20
✓ Dwarf Sugar.....	20
✓ Laxton's Prolific—A fine variety, with very long pods; 4 feet.....	15

TALL LATE VARIETIES

✓ Champion of England—Green wrinkled, of fine flavour, and is about the best sort for general crop; 4 feet.....	15
✓ Veitch's Perfection—A choice wrinkled sort, superior flavour.....	25
✓ Blue Imperial—Hardy and productive; 4 feet.....	20
✓ Black Eye Marrowfat } Very prolific; pods ripen all at same time	
✓ White Marrowfat } so successive sowing should be made; 4 ft	10
✓ Canadian Beauty (Field Pea)—Bushel.....	1 50
✓ Golden Vine (Field Pea)—Bushel.....	1 25

RADISH

One ounce will sow 100 feet of drill.

	lb.	oz.	pkt.
✓ Extra Early Scarlet Forcing —Fine early variety, small tips.....	80	10	5
✓ Extra Early White Turnip —Small top, pure white round forcing variety.....	80	15	5
✓ Extra Early White Olive —Fine forcing variety.....	80	15	5
✓ Extra Early Non Plus Ultra —Short top and few leaves. Dark scarlet.....	80	10	5
✓ Extra Early Scarlet White Tipped —A fine forcing variety of attractive appearance.....	80	10	5
✓ Extra Early Rose Gem —A handsome scarlet white tipped variety; fine forcer.....	80	10	5
✓ Wood's Early Frame —An early half long scarlet variety.....	80	10	5
✓ Scarlet White Tipped —Fine summer Radish.	60	10	5
✓ Scarlet Turnip —Round.....	50	10	5
✓ White Turnip —Round and tender.....	50	10	5
✓ Golden Turnip —Looks remarkably pretty on the table among the scarlet and white sorts.....	50	10	5
✓ Scarlet Olive Shaped —Deep scarlet.....	50	10	5
✓ French Breakfast —Very early and tender..	60	10	5
✓ Long Scarlet —Long smooth root.....	60	10	5
✓ New Chartier —A long scarlet variety; very early, long smooth root and of mild flavour.	60	10	5
✓ California Mammoth White —Winter variety.....	60	10	5
✓ Long Black Spanish —Winter variety; should be sown late.....	60	10	5
✓ Round Black Spanish	60	20	5
✓ Rose Winter China —Keeps well stored in sand in a cellar for winter use.....	60	10	5
✓ White Spanish —A beautiful Radish of good flavour.....	60	10	5
✓ Mixed Radish —A mixture of above varieties. Sow a package and you will be supplied with Radishes throughout the entire season.....	60	10	5

RAPE

Dwarf Essex Rape—While unequalled as a pasture for sheep, as a fattening food for all kinds of live stock, it is without a rival in point of cheapness or effectiveness. Per lb., 10c.; per 100 lbs., \$8; 10 lbs. and upwards at 100 lb. rates. Postage, 5c. per lb. extra.

RICE

Wild Rice (*Zizania Aquatica*)—Much sought after owing to its having attractions for water-fowl. Lb. 30c.; 10 lbs, 20c per lb.

RHUBARB

✓ Linnaeus (<i>Myatt's</i>) —A second early with long thick stalk.....	20	5
✓ Extra Early Paragon —New; a splendid early sort.....	25	5
✓ Champagne —A splendid variety of Rhubarb. Sprightly flavoured and fine for wine making.....	25	10
✓ Early Raspberry —An early variety of fine colour and flavour.....	25	10
✓ Victoria —A well known variety.....	25	5
✓ St. Martin's	25	5

VIROFLAY SPINNAGE.

SPINAGE

One ounce will sow 100 feet of drill. Ten or twelve pounds for an acre in drills.

	lb.	oz.	pkt
✓ Goliath —New. Very large dark green thick leaves.	15	5	
✓ Victoria Improved Round —Leaves thick and of dark green colour.	40	10	5
✓ Early Giant Crumpled Leaved —One of the best varieties	40	10	5
✓ Viroflay —One of the best varieties for market gardeners;	40	10	5
✓ Round —Good for general crop.	30	10	5
✓ Lettuce Leaved —Deep green succulent leaves.	40	10	5
✓ Long Standing —A valuable variety for spring sowing.	40	10	5
✓ Norfolk Savoy Leaved —Leaves large and thick and wrinkled like the Savoy.	40	10	5
✓ Winter or Prickly —Hardy; for autumn sowing.	40	10	5

VEGETABLE MARROW.

SQUASH

✓ Early White Bush Scallop }	Both very productive and	40	10	5
✓ Early Yellow Bush Scallop }	early.			
✓ Summer Crookneck }	Booth good, the Summer being the	60	10	5
✓ Winter Crookneck }	best early Squash.			
✓ Faxon —Flesh deep orange yellow.		60	10	5
✓ Delicata —Ooblong shape, colour orange, striped with green		80	10	5
✓ Bay State —Extremely solid. Flesh dry and fine flavour. .		80	10	5
✓ Mammoth Warty Hubbard —This is a select strain of this variety, the squashes growing to a great size.		70	10	5
✓ Hubbard —A large, green, late sort; very dry flesh.		60	10	5
✓ Marblehead —A winter variety resembling the Hubbard, but lighter colour flesh, dry and sweet.		75	10	5
✓ Turban —A superior late variety, of fair size.		60	10	5
✓ Boston Marrow —A late variety; a good keeper.		50	10	5
✓ Acorn —A fine late sort of fine flavour.		60	10	5
✓ Fordhook —An excellent squash of handsome appearance, yellow outside and straw yellow within.		60	10	5
✓ Early Prolific Marrow —A large oval shaped variety, something like the Boston Marrow, but a brilliant orange-red		50	10	5
✓ Mammoth Chili —Very large. Selected seed.		15		5
✓ Vegetable Marrow —The favorite English variety; fruit long white with white flesh.		1 00	15	5
✓ Long White Bush Marrow —This variety is a great improvement on the old trailing Vegetable Marrow. The fruit is larger and handsomer.		1 00	15	5
✓ Pen-y-Byd Marrow , or Best in the World—This Marrow is perfectly round in form, and the quality is what the name denotes.		20		5

Salsify or Oyster Plant

The Oyster Plant should be grown on light sandy loam in order to secure success. Cultivate same as Parsnip.

TRUE

HUBBARD

SQUASH.

	lb.	oz.	pkt
✓ Mammoth Sandwich Island Variety —This new type produces roots nearly double the size of the old variety and equally as well flavoured.	1 50	20	5
✓ Long White French	1 00	15	5

✓ SCORZONERA, OR BLACK OYSTER PLANT

Cultivate and use in same manner as Parsnip. 20 5

ATLANTIC TOMATO.

TOMATO

One ounce will produce about 1,300 plants.

EXTRA EARLY VARIETIES

	oz.	pkt.
Extra Early Advance. (See Novelties).....	25	5
Early Freedom. (See Novelties).....	30	10
Early Minnesota—Comes in after Atlantic.		
Smooth, scarlet, very solid.....	25	5
✓Atlantic, Earliest of All, or Early Ruby— This fine variety produces medium sized smooth, solid and finely coloured fruit.	20	5
✓Aristocrat—Same habit as Dwarf Champion, fruit a fine glossy red.....	20	5
✓Fordhook First—A smooth, solid tomato....	20	5
✓Dwarf Champion—Erect habit, fine form, colour, and rich, meaty quality of fruit.....	20	5
✓Early Michigan—An early smooth variety....	20	5
✓Extra Early Red—A sport from Brinton's Best. Large, red, smooth and early.....	25	5

Varieties for General Crop

✓Liberty Bell—Early, large size, smooth, red.....	30	5
✓Crimson Cushion—Color brilliant scarlet, flesh firm and of superior quality.....	25	5
✓Honor Bright—Fruit large and smooth and of a handsome red colour.....	25	5
✓The Stone—Fruit large, bright scarlet, very smooth, ripening evenly to the stem without a crack.....	20	5
✓Volunteer—The fruit grows to great size.....	20	5
✓New Imperial—One of the best extra early sorts.....	25	5
✓Brinton's Best—Pronounced the very best Tomato grown....	25	10
✓Ignotum—Very early and prolific. Delicious flavour.....	25	5
✓Livingston's Beauty—A fine, large, solid variety.....	20	5
✓Panderosa—The largest Tomato in cultivation.....	30	5
✓Large Yellow—Useful for preserves.....	30	5
✓Yellow Plum—For preserves.....	40	10
✓Strawberry—Ground Cherry or Husk Tomato—Is strawberry flavoured and is used for preserving.....	60	5
✓Peach Tomato—This beautiful variety is solid and red coloured inside while the skin is pinkish with red blush....	30	5
✓Pear Shaped—For preserves.....	30	5

WE CAN ALSO SUPPLY THE FOLLOWING WELL
KNOWN VARIETIES

✓Vick's Early, ✓General Grant, ✓Canada Victor, ✓Acme, ✓Royal Red,
✓Mikado, ✓Favorite, ✓Perfection, ✓Trophy, ✓Buckeye State

At 20c per oz. 5c per pkt.

EXTRA EARLY WHITE MILAN.

SCARLET KASHMYRE.

TURNIP

Garden Varieties—One ounce will sow one hundred and fifty feet of drill.

	lb.	oz.	pkt.
✓ Extra Early White Milan —The very earliest turnip in cultivation. The bulbs are pure white, and beautifully and uniformly shaped.	90	20	50
✓ Early Purple Top Milan —Medium size, very smooth, flesh white and of fine quality, and a good keeper.	80	10	5
✓ Early Snowball —Flesh firm and fine grained	50	10	5
✓ Scarlet Kashmyre	10	5	
✓ Robertson's Golden Ball —The best of the Yellows for general crop.	50	10	5
✓ Purple Top White Globe —An early variety, globe shaped; heavy cropper; in other respects similar to Red Top Strap Leaf.	50	10	2
✓ Early Stone —Matures quickly.	50	10	5
✓ White Dutch —Very fine and juicy.	50	10	5
✓ White Strap Leaved —Fine sort for quick growth.	55	10	5
✓ Red Strap Leaved	40	10	5
✓ Purple Top Early Munich —An early sort.	40	10	5

HERBS

Sweet, Pot and Medicinal.

	oz.	pkt.
Ainse—For seasoning; resembles Fennel.	20	5
Angelica—For seasoning.	20	5
Balm—Used for making Balm tea.	25	5
Basil Sweet—Leaves used for soups.	30	5
Caraway.	15	5
Catnip—A favorite medicinal herb.	50	10
Coriander—Used for garnishing, and the seeds for confectionery.	20	5
Dill—Used for flavouring soups, etc.	20	5
Fennel—Fine for garnishing.	15	5
Fenugreek—For medicinal purposes.	20	5
Henbane—Used as an opiate.	20	5
Hyssop—Used for medicinal purposes.	20	5
Horehound—For medicinal purposes.	20	5
Lavender—A popular aromatic herb.	25	5
Mint curled.	10	
Pennyroyal.	10	
Peppermint.	10	
Pot Marjoram.	40	5
Rosemary—An aromatic herb.	50	10
Sweet Marjoram —For seasoning.	15	5
Summer Savory —For seasoning.	15	5
Tansy.	20	5
Wormwood.	20	5
Winter savory.	25	5
Sage —Used for dressing and sauces.	15	5
Saffron.	20	5
Sorrel Broad Leaved—Used for salads.	25	5
Thyme, Summer —For seasoning, etc.	25	5
Thyme, Winter.	20	5

TURNIP

STOCK FEEDING VARIETIES

PLEASE NOTE OUR PRICES ON TURNIPS

When ordered to be sent by post, add 5c. per lb. to list prices.

Sow 2 to 4 lbs. per acre in drills.

YELLOW FLESHED TURNIP

	Lb.
✓ Green Top Yellow Aberdeen.....	20
✓ Purple Top Yellow Aberdeen.....	20

WHITE FLESHED TURNIP

✓ Flammoth Purple Top White.....	20
✓ White Globe (Pomeranian).....	20
✓ Grey Stone.....	20
✓ White Flat Norfolk.....	20

BEST SWEDISH VARIETIES

✓ Champion Purple Top.....	20
✓ Bangholm Purple Top.....	20
✓ Shamrock Purple Top.....	20
✓ Skirving's Purple Top.....	20
✓ Drummond's Selected Purple Top.....	20
✓ Elephant.....	25
✓ Green Top.....	20
✓ Hartley's Bronze Top.....	25
Laing's Swede—Fine purple top garden variety of Swedish Turnip, of medium size and excellent quality.....	30
Sweet German Swede—A medium garden turnip of extraordinary fine flavour and solidity of flesh.....	40

In lots of 5 lbs. or over deduct 5c. per lb. from
above prices.

TOBACCO

	oz.	pkt'
Canelle—A fine flavoured Canadian variety.....	75	10
Havana.....	60	5
Connecticut.....	40	5
White Burley.....	40	5
Virginian.....	40	5
Yellow Prior.....	50	5
Latakia (Turkish).....	60	5

CHAMPION PURPLE TOP

LAWN GRASS AND PASTURE MIXTURES

CENTRAL FARM LAWN GRASS MIXTURE—Lb. 20c.; per post, 25c.

GOLF MIXTURE for putting greens—Lb. 20c.; per 100 lbs., \$18.00.

PERMANENT PASTURE MIXTURE—Per 100 lbs., \$10.00. Sow 30 lbs. per acre.

(We use only the highest grade grasses in our mixtures.)

Miscellaneous Seeds

TARES

Sunflower (Mammoth Russian)—Now largely used for the Robertson Combination of Ensilage and for medical purposes. Per 100 lbs. \$6.00; per lb. 10c; 3 lbs. 25c. Sow 7 lbs. per acre.

Horse Beans—Sow in drills, 30 inches apart, $1\frac{1}{2}$ bush. per acre, in well manured land, early, and if possible, in clay land or heavy loam. Canadian grown. Peck, 50c.; bushel, \$1.75.

Tares or Vetches—Very valuable as a green fodder for horses or milch cows, and can be sown as soon as the snow goes, thus making it the earliest fit for use of any Spring sown forage plant. Bushel, \$1.40.

Wild Rice (*Zizania Aquatica*)—Much sought after on account of its having attractions for water-fowl. Lb. 20c.; if by mail, 25c.; in lots of 10 lbs. 18c per lb.

Flax Seed—For sowing, feeding and medical purposes. Per 100 lbs. \$4.50.

Sorghum—Early Amber. \$5.00 per 100.

Canary—3 lbs. 20c. Postage extra.

Hemp—3 lbs. 20c. Postage extra.

German Rape—3 lbs. 20c. Postage extra.

Imported Millet—3 lbs. 20c. Postage extra.

Maw—Lb. 25c.

Paddy (Unhulled Rice)—3 lbs. 25c.

Peas—Golden Vine. Bush. \$1.25.

Peas—Canadian Beauty. Bush. \$1.40.

Beans—Limas, for cooking. 2 lbs. 25c.

Pure Ground Flaxseed. \$5.00 per 100 lbs.

GRASSES AND CLOVERS

GENERAL LIST

When ordered to be sent by post add 5c. per lb.

ORCHARD GRASS.

LUCERNE CLOVER

	Weight per bush.	Price per lb.
Bromus Inermis (<i>Awnless Brome Grass</i>). The Fodder Grass of the Northwest.....		25
Canadian Blue Grass (<i>Poa Compressa</i>). One of the best grasses for lawns.....	14 lbs.	10
Crested Dog's Tail (<i>Cynosurus Cristatus</i>). Should enter in moderate quantity in permanent pasture mixtures and lawns.....	21 lbs.	50
Perennial Rye Grass (<i>Lolium Perenne</i>). A valuable grass....	24 lbs.	12
Hard Fescue (<i>Festuca Durinscula</i>). A dwarf growing grass of great value, succeeding well in dry situations.....	12 lbs.	20
Hungarian Grass (<i>Pinicum Germanicum</i>). Is a valuable annual forage plant, one bushel to the acre.....	Bushel, \$1.25	48 lbs. 3
Kentucky Blue Grass (<i>Poa Pratensis</i>). Choice.....	14 lbs.	15
Millet Improved . A valuable annual grass. One bushel to the acre.....	Bushel \$1.30	48 lbs. 3
Meadow Fescue (<i>Festuca Pratensis</i>). Of great value in mixtures for permanent pasture.....	22 lbs.	20
Meadow Foxtail (<i>Alopecurus Pratensis</i>). Is the principal grass in all rich natural pastures.....	7 lbs.	30
Orchard Grass (<i>Dactylis Glomerata</i>). One of the most valuable grasses either for pasture or hay.....	14 lbs.	10
Red Top Grass (<i>Agrostis Vulgaris</i>). Choice.....	14 lbs.	15
Red Top Grass (<i>Agrostis Vulgaris</i>). Fancy and extra recleaned seed.....	22 lbs.	25
Sheep's Fescue (<i>Festuca Ovina</i>). Short and dense in growth, excellent for sheep pastures.....	12 lbs.	25
Sweet Vernal . True Perennial (<i>Anthozanthum Odoratium</i>). Emits an agreeable odor which it imparts to the hay.....	10 lbs.	90
Tall Meadow Oat Grass (<i>Avena Elatior</i>). Recommended for soiling, being rapid and luxuriant in its growth.....	10 lbs.	25
Timothy, or Herd Grass (<i>Phleum Pratense</i>). We offer a particularly choice sample. Price on application.....	45 lbs.	8
Wood Meadow Grass (<i>Poa Nemoralis</i>). Of early growth and thrives well under trees.....	14 lbs.	45

CLOVERS

Alfalfa, or Lucerne (<i>Medicago Sativa</i>). In light soils, particularly in southern latitudes, it is invaluable.....	60 lbs.	15
Alsike, or Hybrid Clover (<i>Trifolium Hybridum</i>). Equal in nutritive value to the Red or Pea Vine Clover, and excellent for land that is clover sick.....	10 lbs., \$1.80	60 lbs. 20
Mammoth Red or Pea Vine Clover (<i>Trifolium Pratense Perenne</i>)	60 lbs.	12
Red Clover, Medium (<i>Trifolium Pratense</i>).....	60 lbs.	12
Sainfoin (<i>Onobrychis Stiva</i>). A valuable fodder plant on light, dry sandy soils.....	20 lbs.	12
White Clover (<i>Trifolium Repens</i>). Should be used in all mixtures for permanent pasture and for lawns.....	60 lbs.	20
Crimson Clover (<i>Trifolium Incarnatum</i>). Fairly hardy and makes a luxurious growth in the beginning of the season.....	60 lbs.	15

.....

Prices of Timothy Clover, &c., per 100 on Application

OSTRICH FEATHER ASTER

GIANT COMET ASTER

Queen of the Market—In white, rose & lavender, each
Washington—Very large double flowers. Mixed....
Giant Emperor—A fine exhibition variety of great size
Sempell's—Splendid American variety. Mixed colours
Sempell's—White, rose, lavender, purple & crimson, each

FLOWER SEEDS

GENERAL LIST IN ALPHABETICAL ORDER

ABBREVIATIONS:—**H.A.** means **Hardy Annual**, or such as will do well by being sown in the open ground; **H. H.A.** means such as should be started in a hot bed or in the house, then planted out; **H. P.** means **Hardy Perennial**. The seed sown this season will bloom next year and the plants will then remain in the ground and bloom yearly. Novelties and varieties of special mention are in bold type. We prepay postage on all Flower Seeds in this list to any address in Canada.

ASTERS

This beautiful class of H.H.A. are too well known to require description.

Collections of Asters in Original Packages

Collection of 6 classes.....	\$0 60
Collection of 10 classes.....	1 00
Collection of 18 classes.....	1 50

MIXED STRAINS

China Asters, Mixed.....	5
Graham's Royal Exhibition Strain —A superb mixture of all the finest and newest named varieties. This mixture cannot fail to please. No dwarf varieties in mixture.....	10
Mixed White —A fine mixture of white varieties....	10

QUILLED VARIETIES

German Quilled, mixed.....	5
Betteridges Quilled, mixed.....	10
Victoria Needle —A quilled variety, mixed.....	10
Globe Quilled , mixed.....	10

NAMED VARIETIES

Daybreak —A pink variety of the same delicate shade as a Daybreak Carnation and of about the same style as the Queen of the Market Aster.....	10
Ostrich Feather —White. A beautiful variety.....	10
New Japanese —Flowers of great size. Colour light pink.....	10
Truffaut's Pæony Flowered —Mixed colours.....	10
Truffaut's pink, lavender and crimson, each.....	10
Early Queen —The earliest of all. White and pink..	10
Early Queen —Mixed colours.....	10
Rose Flowered —Large double flowers, branching habit, mixed.....	10
Victoria —Mixed. Large double blooms; pyramidal habit	10
Crown or Cocradaru —Mixed. Have all white centres and are bordered with carmine, blue, crimson, etc...	10
Chrysanthemum Flowered —Tall, mixed.....	10
Dwarf Bouquet —Mixed. Plants form complete bouquets	10
Vick's White Branching —Useful class for bouquet making.....	10
Jewel or Crimson Ball —Flowers of darkest crimson.	10
pkt. Giant Comet —A variety resembling chrysanthemums. Mixed colours.....	10
Giant Comet —Pure white, rose, purple & lavender, each.	10
Mignon —Profuse bloomers, graceful habit. Mixed...	10
Queen of the Market —Early flowerer, distinct type. Mixed.....	10

ACHILLEA

DWARF AGERATUM

LITTLE GEM ALYSSUM

	pkt.
Abronia —Umbellata, Rosy Lilac, H.H.A. Somewhat resembles the Verbena in flower and habit of plant.....	5
Achillea , the Pearl—H.P. Double white flowers. One of the best Perennials grown. Fine for cutting.....	10
Acroclinum —"Everlasting Flower," mixed colours.....	5
Aconitum —Napellus. Monkshood, Blue, H.P. 3½ feet.....	5
Adonis —H.A. Handsome foliage. 1 foot, mixed colours.....	5
Adlumia Cirrhosa , or Allegheny Vine. Flesh coloured flowers.....	10
Ageratum —H.A. Makes a good bed or border, when cut shows well in a bouquet.	
Little Dorrit —Very compact, dark blue.....	5
Mexicanum —Azure blue, 1½ feet.....	5
Imperial dwarf —Azure blue, ½ foot.....	5
Dwarf —White, 1 foot.....	5
Agrostemma —H. A. Crown of the field. A compact growing plant.....	5
ALYSSUM —H. A.—These flower profusely through the season and are much esteemed. Sweet white.....	5
Little Gem —This is one of the finest plants for borders. ½ foot	10
Saxatile Compacta —H. P. Golden yellow, blooms in spring..	5
Ampelopsis —Veitchii, or Boston Ivy. One of the prettiest hardy climbers.....	10
Anemone Hortensis —H. P. Fine mixed, 1 foot	5
AMARANTHUS —(Foliage Plants).	
Amabilis Tri-color —Has long pointed leaves, forming tufts of carmine, shaded with yellow and rose, producing a dazzling effect	5
Tricolor-Magnificus —Leaves of carmine, tipped with maroon..	5
Melancholicus Rubber , 18 in. blood-red foliage.....	5
Bi-color Rubber —Brilliant red, maroon and yellow	5
Tricolor, Joseph's Coat —Green, red and yellow foliage. 2 feet..	5
Queen Victoria —A beautiful new variety.....	5
Prince of Wales —Another new and distinct sort. Very beautiful.....	5
Henderi —3 feet, dark bronze.....	5
Salicifolius or Fountain Plant.....	5
Mixed Varieties —Splendid mixture of above.....	5
ANTIRRHINUM —H.B.	
Majus —Fine mixed, 1½ feet.....	5
Extra choice —Mixed, 1½ feet, splendid strain.....	10
Tom Thumb , Choice mixed, ½ foot.....	5
Queen of the North —Pure white, dwarf, very early, large flowering variety.....	10

TOM THUMB ANTIRRHINUM

ASPARAGUS PLUMOSUS

AQUILEGIA COLUMBINE—H. P. Blooms early; has peculiarly shaped large flowers, which are very attractive.

Choice double mixed hybrids 5

Finest mixed single 5

Choice mixed Single Hybrids, with long spurs... 10

Asperula—Azurea Setosa—H. H. A. 1 foot, dense habit, beautiful light blue sweet scented flower; for bouquets. 10

Aristolochia Siphon, or Dutchman's Pipe—A perennial climber. 10

ARCOTIS GRANDIS—See Novelties. 10

Artemesia Gracilis—Beautiful foliage plant with a delightful, sweet fragrance. 5

Auricula—Primula Auricula—H.P. A very beautiful spring flowering plant, with umbels of rich coloured fragrant flowers.

Finest Mixed Single 10

Choice Mixed Hybrids, extra. 20

Asparagus, Plumosus—A beautiful house plant. 160 seeds, \$1.50. 25

Asparagus, Sprengeri—Fronds grow frequently 4 feet long. 25

Arabis Alpina Compacta—H.P. A pretty little plant with large white flowers, blooming early. 5

BALSAM—H. H. A.

Double Fine Mixed. 5

Double Camelia Flowered—Choice mixed; saved from choice flowers.. 10

Double Camelia Flowered—White, "The Bride". 10

BALSAMS—Collection of Choice Double Balsams. Collection of 5 colours, 50c.; 8 colours, 75c.; 12 colours, \$1.00.

Bartonia, Aurea, yellow, H.A.—Leaves resemble the thistle, 2 ft. 5

Beet, Ornamental Leaved—Beautifully veined. 5

Bridal Rose or Feverfew—Double white 10

Browallia—H. H. A. Mixed. 5

Brachycome—Iberidifolia—Swan River Daisy. 5

BEGONIA—Magnificent flowering plants for pots and bedding.

Choice Mixed—Single tuberous-rooted varieties. 25

Double tuberous-rooted—A really double Begonia. 50

Vernon—A fine bedding variety. Grows quickly from seed. 10

CANDYTUFT = H. A. A great favorite, hardy, continuing long in bloom.

Empress—New. A complete mass of pure white flowers in a pyramid of bloom 5

White Rocket—Very strong growing variety, long snow-white spike.. 5

Crimson, 1 foot. 5

White, 1 foot. 5

Purple, 1 foot 5

Carmine, 1 foot. 5

Mixed colours, 1 foot. 5

New Dwarf Mixed Hybrids—Splendid bedding varieties. 5

CANARY BIRD CREEPER—One of the most charming annual climbers. Yellow 10

CALCEOLARIA Grandiflora Hybrida—Splendid mixture of large flowering varieties. ½ pkt. 25c. 50

Rugosa Mixed—A splendid bedding plant. 50

CACALIA—Tassel-like Flowers—Mixed. H. H. A. 5

CANDYTUFT EMIRESS

CARNATION—Fine mixed.....	pkt. 5
Choice Mixed Border—This is an extra choice strain of Carnation, producing a large percentage of the most exquisite double flowers. H. B.....	20
Marguerite—Seeds sown in hot-bed in April will bloom profusely the first season. Mixed.....	10
Marguerite—Pure white.....	10
Giant Marguerite—Mixed colours. A new strain of large flowering Carnations.....	15
CAMPANULA, OR BELL FLOWERS—Charming Perennials of easy culture.....	5
Carpatica—The Hair Bell or Blue Bell.....	5
Pyramidalis—Blue and white mixed, 4 feet.....	5
Persicifolia Alba—A beautiful pure white variety.....	5
Media—Canterbury Bells, single, mixed.....	5
Media—Canterbury Bells, double, mixed.....	5
Calycanthema—Cup and Saucer Canterbury Bells, mixed.....	5
CARDUUS ACANTHOIDES GIGANTIEUS—Scotch Thistle.....	10
CANNA—Crozy's Large Flowering French Hybrids.....	10
Mixed—Dark Leaved varieties.....	5
CATCHFLY—Mixed—1 foot. Free flowering plant. H. A.....	5
CALENDULA—Showy variety of the Marigold family. H. A.....	5
Prince of Orange—Fine deep orange colour.....	5
Meteor—Large double yellow flowers, striped with orange.....	5
CENTAUREA—Beautiful white leaved foliage plants.....	10
Candidissima—1 foot. Silver foliage.....	10
Gymnocarpa—1½ feet. Drooping fern-like leaves.....	5
CENTAUREA CYANUS, Emperor William—Double blue.....	5
Cyanus, Margaret—Pure white variety, splendid for cut flowers	10
Centaurea Americana Alba, or Star Thistle—The immense fluffy white blooms of this variety are as attractive as Peonies.	10
CENTROSEMA GRANDIFLORA, or Butterfly Pea—An elegant perennial climber.....	5
CELOSIA—Fine feathered; a fine autumnal plant with brilliant bloom.....	5
Centranthus, Mixed—1 foot. Good for mixed borders. H.A...	10
Cerestium—Beautiful silvery foliage and pure white flower.	10
Bibersteinii—H. P. 6 inches.....	10
Tomentosum—H. P.—6 inches.....	10
CHRYSANTHEMUM—Frutescens, or Paris Daisy. Single perennial variety.....	10
Inodorum Plenissimum—A summer blooming class. H. P.	5
Coronarium Double Annual—In splendid mixture.....	10
Maxima or Latifolium, "Moon Penny Daisy"—Perennial.....	50
CINERARIA, Grandiflora Hybrida—James' Giant English strain ½ pkt. 25c.....	50
CINCERARIA HYBRIDA COMPACTA, Grandiflora—Dreer's choice.....	5
Cineraria Maritima, Dusty Miller—A silver leaved annual.....	5
CLARKIA—A hardy annual of easy culture. Mixed colours.....	5
CLINTONIA—A pretty little plant with flowers somewhat resembling the Lobelia; suited for edgings or rock work. Elegant blue. H. H. A. ½ foot.....	5
Clanthus Dampeiri, Australian Glory Pea. A green house climber.....	10
Cleome Pungens, Giant Spider Plant—A showy annual.....	10
CLEMATIS JACKMANII—H. P. Climber, blue.....	5
CALLIOPSIS, or COREOPSIS (Bright Eyes)—Shows to best advantage when in large masses. Mixed colours, 3 ft. H.A..	5
Compacta—Mixed. New dwarf.....	10
COREOPSIS LANCEOLATA—A very showy hardy perennial, bearing in profusion during the summer and autumn large flowers of bright yellow.....	5
Golden Wave (Drummondii)—Plant very bushy and compact, covered with a mass of rich golden blossoms.....	5

EMPRESS COCKSCORN

CELOSIA FIRE FEATHERED

COBÆA SCANDEM

- COCKSCORN**—Very attractive H.H.A., when mixed with other plants
- Empress**—This sort produces extremely large and beautifully formed combs of bright crimson, having a rich velvet appearance 10
- Glasgow Prize**—The combs are of great size and well proportioned . . 10
- Mixed varieties 5
- Cowslip**—Spring flowering H.P. Finest mixed 5
- COSMOS**—Somewhat resembles the Dahlia. Early flowering H.A. . . . 10

CONVOLVULUS, MORNING GLORY.

- Imperial Japanese**—A beautiful new variety, showing wonderful colours, striped, mottled, etc. 10
- Major**—The ordinary Morning Glory. Oz., 10c. 5
- Minor**—Dwarf Morning Glory 5
- Cobæa Scandens**—H. H. P. Beautiful greenhouse climber; grows quickly and has fine foliage. Blue 5
- Coleus**—Very effective plant for bedding and single specimens; T.P.. 25
- CYCLAMEN, Grandiflorum**—Mixed colours. Are among the most beautiful winter and spring blooming plants. Per 100 seeds, \$1.00. 25
- New Fringed Butterfly, Cyclamen**—A novelty of merit and an entirely new strain of this popular flower 25
- CYPERUS ALTERNIFOLIUS**—Umbrella Plant 10

DATURA = Cornucopia, or Horn of Plenty—A magnificent variety; stems dark purplish maroon. H.A. . . . 10

- Single**—Trumpet shaped flowers and very ornamental 5
- DAHLIA**—The single varieties grow rapidly from seed, and bloom profusely. H.H.P
- Single Tom Thumb**—A charming race; plants very dwarf, and with perfectly formed flowers 10
- Double**—Mixed; saved from prize flowers. Four feet 10
- Cactus Dahlia**—The petals of flowers are quilled and curled loosely . 10
- DAISY, Bellis Perennis**—The seed we offer is saved from the finest double varieties. **Fine Mixed H.P.** 5
- Longfellow**—Large double pink flowers 10
- Snowball**—A large and very double pure white 10
- New Giant Double**—These Giant Daisies which are beautifully imbricated, are from 1½ to 2 inches in diameter 10

DIGITALIS, or Fox Glove—Finest mixed. H.P. 5

DOLICHOS, or Hyacinth Bean—Tender annual climber. . 5

DELPHINIUM—When planted in large beds or groups the gorgeous spikes of flowers of the Delphinium, varying in shade from pure white to the richest blue, render it very attractive. H.P.

Formosum—Beautiful spikes of brilliant rich blue flowers with white centres. Kelway's Hybrids 5

Grandiflorum Double—A grand very double variety of great beauty. Colours range from porcelain blue to white and violet 10

Dwarf Compact, or Wedding Bells—A charming dwarf variety, about 18 inches high, forming a perfect bell of bloom 5

Mixed Single Varieties 5

DIANTHUS HEDDEBURGH

DIANTHUS PINKS, H.H.B. Single Varieties.

	pkt.
The Bride, or Little Gem—White with purple centre	5
Crimson Bell—1 foot; brilliant dark red	5
Eastern Queen—1 foot; rose colour	5
Snowflake—Pure white flowers of large size, beautifully fringed...	5
Salmon Queen—Beautiful new shade	5
Crimson King—Very dark crimson	5
Choice Mixed—Single varieties	5

DIANTHUS, H.H.B. Double Varieties

Mourning Pink - Great double flowers of rich colours in dark purple maroon, almost black, and sharply edged with pure white	10
Heddeburgh Double—Japan pink; mixed colours	5
Laciniatus Striatus—Double fringed, mixed colours	10
Diadematus—Double mixed	10
Hybridus—Double mixed	5
Imperialis—Double mixed	5
Chinensis—Double mixed	5
Choice Mixed—This is a superb mixture of a large number of varieties of doubles, in great diversity of colour and form. and cannot fail to prove of intense interest to the grower	5

DRACÆNA CORDYLINÆ—A graceful foliage plant, extensively used for vases and house decoration.

Australis	25
Indivisa	10

ERYTHRINA, Christi Galli (Coral Plant)—A hardy plant with beautiful spikes of pea shaped blooms

ESCHOLTZIA—The brilliant colours and large size of the flowers render the Escholtzia very attractive. H.A.

Mixed Colours	5
---------------------	---

Californica Grandiflora—A very large flowering variety	5
--	---

Edelweiss Gnaphalium Leontopodium—Beautiful hardy little plant useful in bedding and rock work

Echinacea Hybrida—A hybrid Rudbeckia. (See Novelties)

FORGET ME NOT Pretty little plant; grows well around fountains or in any moist situation. H.P.

Myosotis Alpestris—Blue	5
-------------------------------	---

Robusta Grandiflora—A strong growing sort with large blooms

Dissitiflora—Large flowering sky-blue Forget Me Not

Dissitiflora Alba—A large flowering white variety

FERNS for greenhouse—Choice mixed. Our own saving

GAILLARDIA One of the best annuals for bouquet work, and a profuse bloomer. H.H.A.

Lorenziana, New Double Extra Choice—Mixed ...

Grandiflora—Choice mixed, large flowering perennial hybrids

GILIA—Is of neat growth, makes a nice edging. H. A. Mixed

GLOBE AMARANTH—A tender annual requiring to be raised in a hot-bed or in a box in the house. If cut when the flowers are well matured, will retain their beauty for years. "Everlasting Flowers".

Mixed Colours

GODETIA—Profuse bloomer with delicate tints of colour. H. A. Mixed varieties. 1½ feet

GYPSOPHILA—H.A. Pure white. 1 foot

Gypsophila Paniculata—Charming perennial variety of graceful habit. Fine for bouquets

GLOXINIA—A very charming greenhouse plant of dwarf habit and gorgeous colours. See Bulbs, end of catalogue.

Crystal Palace Prize—Choice mixed varieties

GOURDS—Very useful for covering old stumps of trees or walls.

Dipper

Nest Egg

Choice Mixture of 15 varieties

Grevillea Robusta, or Silk Oak—A graceful foliage plant of easy culture and rapid growth. Fine for house decoration

GRASSES, Ornamental—See page end of flower seeds.

DATURA CORNUCOPIA.

HOLLYHOCK

DRACAENA INDIVISA

LARKSPUR = Hyacinth Flowered and Dwarf German do best for groups or patches. H. A.

Dwarf German Rocket—Mixed colours..... 5

Hyacinth Flowered—Mixed colours..... 5

Larkspur—Perennial varieties, mixed..... 5

LANTANA—A remarkably handsome free-flowering plant; very attractive in beds and is also well suited for pot culture. T. P..... 10

LEPTOSIPHON—Amongst the most beautiful of annuals. $\frac{1}{2}$ foot..... 5

LINARIA, Cymbalaria—H.P. (Kenilworth Ivy)..... 5

LINUM, Perenne—H.P. Blue; $\frac{1}{2}$ foot..... 5

Grandiflorum Rubrum—H.A., scarlet; 1 foot..... 5

LOPHOSPERMUM SCANDENS—Pretty climber with purple flowers; H.H.B. 10

LOVE LIES BLEEDING—Ornamental plant with hanging plumes, suitable for mixed borders. H. A. Crimson, $2\frac{1}{2}$ feet..... 5

LUPINUS—Free growing plants with long spikes of richly coloured blossoms. H.A. Mixed..... 5

LYCHNIS—Mixed. H. P. 2 feet. Fine border plant..... 5

HELIOTROPE = Very fragrant; prized in the flower garden or the conservatory. H.H.P. Mixed..... 10
HIBISCUS AFRICANUS, Marsh Mallow—H. H. A. Cream coloured flowers..... 5
Helipterum, Sandfordii—Is a H.H.A., producing large globular clusters of bright golden yellow flowers. "Everlasting"..... 10
HELICHRYSUM—Handsome H. H. A. Besides being among the best for winter bouquets, they do well for bedding and cultivation in pots. "Everlasting flower." Double mixed..... 5
HONESTY, Lunaria Biennis, "Satin Flower" or "Moonwort"—A hardy biennial. The purple flowers are followed by transparent silvery seed pods, highly prized for winter bouquets..... 5
Honeysuckle—A pretty annual climber. French..... 5
HOLLYHOCK—The magnificent flower spikes of the Hollyhock render it a most striking and effective plant. H.H.P.
Chater's Extra Choice Strain—Mixed colours. Double..... 10
Finest Mixed—Double..... 5
Collections—Chater's Prize Strain, in original packets—6 separate colours, 75c.

HUECHERA SANGUINEA—One of the finest of recent introductions among hardy perennials. The flowers are of a rich bright crimson colour..... 10

HUMEA—Is generally grown in the green-house, where its graceful drooping plumes are much admired. Elegant. H.H.B..... 5

HOP—Well known hardy climber..... 5

Japanese—The foliage of this fine climbing plant has not the heavy appearance of the common Hop, and the leaves are much more deeply cut..... 5

New Japanese (*Humulus japonicus*)—Leopard-leaved Hop..... 10

ICE PLANT = H. H. A. Trailing plant, its leaves having the appearance of being covered with ice... 5

IMPATIENS, Sultana—This perennial Balsam is a fine decorative plant and is suitable for either green house or open border. T. P..... 25

IMPOMOEA—H.A., climbing annuals of great beauty, having pretty foliage and flowers of great brilliancy of colour.

Quamoclit Cyprus Vine—Mixed colours..... 5

Heavenly Blue—Rubra Cœrulea..... 5

Grandiflora Noctiflora Mexicana, The Moon Flower or Evening Glory..... 10

JACOBÆA = Of compact growth and very floriferous. Mixed..... 5c.

JACARANDA MIMOSÆFOLIA—New.

A beautiful feathery foliage plant. Splendid for bouquet work..... 10c

JAPANESE HOP

JACOBÆA

SAVE YOUR HOUSE PLANTS
BY USING
NICKOTEEN APHIS PUNK
SEE INSECTICIDES

One of the Very Best Fertilizers for all House
Plants is

ALBERT'S CONCENTRATED HORTICULTURAL MANURE

In tins, 30c and 50c each, or in bulk, per lb.,
15c. Apply half oz. to a gallon of water.
In Lots of 10 lbs., \$1.00

LOBELIA—A most useful genus of plants, of neat habit and are much admired in edgings, rockeries, vases, etc.

Cardinalis—Tender Perennial, scarlet, 2 feet. 10

Gracilis—Blue and white, trailing stems. 10

Paxtoniana—Blue and white, $\frac{1}{2}$ foot. 10

Crystal Palace—Dark blue; $\frac{1}{2}$ foot. 10

MARVEL OF PERU or Four O'Clock—Glossy green foliage with beautifully coloured flowers. H. A. Fine mixed Hybrids. 5

MALOPE GRANDIFLORA—H. A. With saucer shaped flowers of crimson, rose and white. 5

MAIZE, Striped Leaved Japanese—Leaves are green and white. 5

Zea Gracillima Variegata—Is small and of neat habit of growth. 5

MARTYNIA FRAGRANS—Pods used for pickling. H.H.A. 5

MAURANDYA BARCLAYANA—A half hardy perennial climber, producing very fine purple flowers. 10

MESEMBRYANTHEMUM Cordifolium Variegatum—Valuable dwarf plant for vases as well as edgings. 10

Pomeridianum—Yellow H.H.A.; $\frac{1}{2}$ foot. In a sunny situation is well suited for rustic baskets, vases, etc. 10

MUSA ENSETTE, or Abyssinian Bananna—Splendid as a single specimen; grows rapidly. T.P. 20

MARIGOLD, African Eldorado—H.H.A. This grand variety of Marigold has immense flowers, very double and beautifully quilled, and of all shades of yellow. 10

Orange—2 feet. Prize strain. 10

Lemon—2 feet. Prize strain. 10

African Fine Mixed 5

MARIGOLD—French, Extra Dwarf Strain. The flowers of this strain are of lovely shades. The plants being dwarf and erect of habit, and very suitable for bedding. 10

French—Single, "Legion of Honour". Splendid border plant; crimson brown with yellow edge. 5

Fine Mixed. 5

MIGNONETTE—For open air culture see that the soil is not rich and that the plants are well thinned out. H.A.

Large Flowering—Ordinary. 5

Gabrielle—A very pretty sort with large spikes of red flowers. 10

Machet—A large flowering variety of very strong growth. 10

Allen's Defiance—Produces enormous spikes. Splendid variety. 10

Golden Machet—Large spikes of a distinct yellow colour. 5

Golden Queen—Gorgeous yellow spikes of bloom; dwarf growth. 5

Giant Pyramidal 5

Victoria—Crimson flowered. 5

Mile's Spiral—Very strong grower. 3

MIMULUS—Much admired on account of the beautiful markings of the flowers. Viginus. 10

MUSK, Mimulus Moschatus—Strong Musky Perfume. 10

MOON FLOWER—(See Ipomœa) 5

NASTURTIIUM DWARF—H.A.

NAMED SORTS

	pkt.
Aurora —Salmon rose, mottled bluish white, garnet blotches	
Beauty —Glowing orange, suffused with scarlet.	5
Bronze —Beautiful bronze colour.	5
Chameleon —Crimson, bronze and yellow.	5
Crystal Palace Gem —Sulphur spotted, maroon.	5
Crimson —Dazzling shade.	5
Empress of India —Dwarf, bright crimson.	5
Golden Cloth —Golden yellow, foliage yellow.	5
H. M. Stanley —Copper coloured.	5
King Theodore —Very dark crimson.	5
Lady Bird —Orange yellow, red spots.	5
Pearl White —Creamy white.	5
Prince Henry —Cream colour, spotted scarlet.	5
Regalianum —Purple violet.	5
Ruby King —Dazzling ruby shade.	5
Spotted —Orange crimson blotches.	5
Scarlet —Rich scarlet.	5
Yellow Ochre —Yellow.	5
Dwarf Mixture —Splendid mixture of above ; large flowering varieties ; oz., 20c.	5
NASTURTIIUM TALL —(<i>Tropaeolum Majus</i>) or Indian Cress —Is quite hardy and succeeds well. H. A.	
Choice Strain —Finest named varieties, superb mixture. Oz. 20c....	5
Nasturtium Lobb's (<i>Tropaeolum Lobbianum</i>). This variety is won- derfully profuse and brilliant.	5
NASTURTIIUM TALL, Hybrids of Madame Gunter —Contains many novel colours. Strong growers and fine flowers. Oz., 25c.	10
Memophila —Of neat and compact habit of growth and striking shades of colour. H. A.	5
Insignis Blue — $\frac{1}{2}$ foot.	5
Mixed Colours	5
NIEREMBERGIA—Gracilis —White and lilac. Charming for baskets or vases. H.H.P.	10
NICOTIANA AFFINIS —Produces deliciously scented large tubular- shaped flowers, white. H. H. A.	5
NICOTIANA COLOSSEA —Stately plant, 5 feet, rose coloured flowers..	10
“ SYLVESTRIS —Large leaves, tubular shaped pure white, sweet scented flowers.	10
NICOTIANA, Variegated Foliage —Very handsome plant.	10
NIGELLA —H.A. ; $\frac{1}{2}$ foot.	5
NOLANA —A handsome trailing plant ; the flowers resemble <i>Convolvulus</i>	5
NEMESIA STRUMOSA SUTTONI —H.H.A. Height 18 in., and the variation in the colour of the flowers is one of the most interesting features of the plant.	10
OXALIS, Corneolata Purpurea —Very suitable for carpet bedding.	10
GENOTHERA—Evening Primrose . Sweet-scented annual. Yellow flowers.	5

Our strain of Dwarf Mixed Nasturtium
is Extra Fine. Oz. 20c., pkt. 5c.

PETUNIA HYBRIDA

PHYSALIS.

PANSY, Or Heartsease.

	pkt.
Graham's Royal Exhibition —A splendid mixture of the best large flowering varieties. 1-16 oz., \$1.00 ; $\frac{1}{2}$ pkt. 15c.....	25
Masterpiece —Finest strain yet introduced. Splendid flowers of great substance	50
Belgian Fancy —Beautifully striped flowers.....	10
Bugnot' Superb Blotched	50
Odier — Handsome blooms	10
Choice Mixed French Large Flowering , $\frac{1}{8}$ oz. 50c.....	10
Giant Trimardeau — A very large flowering variety	10
Fine Mixed — $\frac{1}{8}$ oz. 15c	5

NAMED VARIETIES.

Giant Black Trimardeau	10
Peacock —Fine strain	10
Golden Queen —Yellow	5
Snow Queen —Pure white.....	5
Meteor —Wine coloured	5

Pansy Collections—

Collection of 24 separate varieties.....	1 50
“ 18 “	1 25
“ 12 “	1 00

PERILLA, Nankinensis — $1\frac{1}{2}$ feet. H.A. Ornamental foliage ...	5
PENTSTEMION —Tubular shaped flowers. H.P., 3 feet.....	5
PINK CHINA —Fine mixed colours.....	5
PORTULACCA —Beautiful little annuals of extremely brilliant colours. H.A.	

Single mixed— $\frac{1}{2}$ foot.	5
--	---

Grandiflora —Splendid mixture of double varieties ; $\frac{1}{2}$ foot.....	10
--	----

PETUNIA = Fine mixed—H.H.A.....	5
--	---

Choice Mixed —Very fine.....	10
-------------------------------------	----

Hybrida Grandiflora —A superb mixture of the choicest single named sorts	25
---	----

Single Fringed —A beautiful fringed variety.....	50
---	----

Double Fringed —Flowers exquisitely fringed	50
--	----

Choice Mixed Double —Will produce a large proportion of the finest double blooms.	50
---	----

PHYSALIS FRANCHETI (Chinese Lantern Plant)—An elegant variety of the winter cherry, perfectly hardy H.P.....	10
---	----

POPPY —Choice mixture of all the Double and Single annual varieties	5
--	---

Chinese —Double dwarf, mixed colours	5
---	---

Cephisto —Scarlet and black spots.....	5
---	---

The Shirley —Exquisitely shaded colours, ranging from blush, white, rose, pink and carmine shades to brilliant crimson.....	5
--	---

Carnation Flowered —Double mixed.....	5
--	---

Cardinal —Flowers growing scarlet on white ground	5
--	---

Umbrosum —Vermillion with black spot on each petal.....	5
--	---

Tree Poppy (Romneya Coulteri). Handsome and stately plant. Gorgeous blooms.....	10
--	----

Snow Drift —Immense double blooms of the purest white.....	5
---	---

Mikado —Pure white double blooms ; edges fringed with scarlet.....	5
---	---

Tulip Poppy —Vivid scarlet, resembling a single tulip.....	5
---	---

Pæony Flowered —Gorgeous flowers. Very double.....	5
---	---

Victoria Cross —Scarlet with white cross	5
---	---

Ranunculus Flowered —Small, very double flower.....	5
--	---

ICELAND POPPY

SAVE YOUR HOUSE PLANTS

BY USING

Nickoteen Aphis Punk

SEE INSECTICIDES

POPPY, HARDY VARIETIES—H.P.

	pkt
Alpinum Laciniatum — Pretty, hardy Poppy. (See Novelties)...	25
Iceland Poppy <i>Papaver Nudicaule</i> . Mixed colours, Single.....	10
Iceland Poppy —Double mixed colors	15
Poppy Bracteatum —Very large orange scarlet flowers.....	10
Oriental — (<i>The large Oriental Poppy</i>)—A charming, showy, summer flowering plant, producing deep crimson flowers, having a conspicuous black blotch on each petal.....	10
Oriental Hybrids —Beautiful new Hybrids of the Oriental Poppy..	10
POLYANTHUS —Most beautiful plant for either out or indoor decoration. H.P.	
Fine English Mixed Colours	5
Choice Gold-laced Mixed —From named varieties.....	10
PRINCE'S FEATHER — Attractive plant with elegant plumes of rich colour. H.A. 2 ft. Mixed colours	5
PYRETHRUM, Golden Feather —Golden foliage and stiff habit of growth.....	10
Golden Moss —A very dwarf variety with beautiful mossy foliage.....	10

PHLOX DRUMMONDII—For richness of colour and duration of bloom no annual surpasses it.

Fine Mixed Colours	5
Grandiflora —Extra choice Mixed, large flowered.....	10
Cuspidata, Star of Quedlinburg —A remarkable star shaped variety. mixed colours.....	10
Fimbriata —The petals of this variety are fringed, are in many rich velvety colours, bordered with white.....	10

NAMED VARIETIES

Black Warrior —Dark maroon, very striking.....	10
King of Purples —Rich dark purple.....	10
Blue —Clear blue shade.....	10
Isabellina —1 foot. Pale yellow.....	10
White —1 foot.....	10
Scarlet —1 foot.....	10
Leopoldi —Crimson and white.....	10

DWARF VARIETIES

Fireball —Intense scarlet; 8 inches.....	10
Snowball —Pure white.....	10
Fine Dwarf Varieties —Mixed colours. Splendid class for bedding.	10
PHLOX DECUSSATA, Perennial —Finest mixed; 3 feet. Tall and elegant habit with beautiful tinges of colour.....	10

Collections of Phlox Drummondii in Original Packets

Collections of 18 separate colours, \$1.00; 12 separate colours, 75c; 6 separate colours, 40c.

PRIMROSE, *Primula Sinensis Fimbriata*.

Choice Mixed	½ pkt. 25c	50
Coccinea Magnifica —Bright red.....		50
Alba Magnifica —Large flowering white.....		50
Blue		50
Chiswick Red		50
GIANT PRIMULAS — Mixture of Giant Primulas — Emperor, Marquis of Lorne, Princess Louise, Apple Blossom and Cherry red.....		50
Primula Obconica Grandiflora —A delicate lilac; an incessant bloomer. Fine new strain.....		10
Primula Obconica, Rose		25
Primula Obconica, Alba		25
Primula Vulgaris —The Yellow Primrose of England.....		10

RICINUS ZANZIBARENSIS

DWARF GERMAN STOCK

RICINUS , Enormis — A robust variety.....	pkt 10
Zanzibarensis—Large wrinkled leaves of a metallic olive green colour.....	5
Cambodgensis—Leaves bronze maroon, red veins, Stem is jet black.....	5
Borboniensis—H.H.A. 10 ft. &.....	5
Sanguineus—H.H.A. 6 ft.....	5
Mixed—Fine mixture of 8 varieties.....	5
RODANTHE —Highly ornamental H. H. A. "Everlastings." Fine mixed.....	10
RUDBECKIA , Texas Cone Flower.....	10

SAPONARIA —Dense carpet-like habit, completely studded with bright cross-shaped flowers.	
Calabrica—Pink, $\frac{1}{2}$ ft., H.A.....	5
Alba—White, $\frac{1}{2}$ foot.....	5
SALVIA , Argentea—3 ft. H.P. Silver-leaved plant of easy growth.....	5
Splendens (Scarlet Sage)—One of the most gorgeous annuals.....	10
SALPIGLOSSIS —Produces an abundance of funnel-shaped flowers, beautifully veined and marbled. H.H.A.....	
Fine Mixed—2 feet.....	5
New Emperor — In 5 beautiful colours, mixed. An extra choice variety.....	10
New Large Flowering—2 feet.....	10
SENSITIVE PLANT —A curious plant. Pretty foliage. H.H.A.....	10

STOCKS —Fine mixed colours.....	5
Dwarf German Large Flowering Ten-week—Choice mixture....	10
Dwarf German—Blood-red, white, carmine, light blue, each.....	10
Cut-and-Come-Again, Princess Alice—Pure white.....	10
Giant Perfection—Finest mixed.....	10
Early White, Snowflake—This variety is the earliest white, and one of the earliest of all Ten-week stocks.....	10
East Lothian Intermediate—Finest mixed or in separate colours.	
H. H. Biennial for greenhouse culture.....	10

Collections of Ten-Week Stock in Original Packages

Dwarf German—18 separate colours.....	\$1 25
Dwarf German—12 ".....	1 00
Dwarf German— 6 ".....	50
SMILAX —A much admired greenhouse climber.....	10
SOLANUM , or Jerusalem Cherry—A splendid plant for greenhouse or table decoration, with its bright red berries.	
Haye's Covent Garden—Choice Hybrid varieties.....	10
Empress—Bright red berries.....	10
STATICE —A valuable Everlasting Flower. H.H.A. Mixed.....	5
Statice—Perennial sorts. Finest mixed.....	10

SWEET PEAS

GRAHAM'S ROYAL EXHIBITION STRAIN—A carefully prepared mixture of the largest flowering varieties, embracing some 40 named sorts of the newest and best. Per lb., \$1.00; oz., 10c.; pkt. 5c.

Fine Mixed Varieties—A mixture chiefly of light coloured sorts. Per lb., 60c.; oz., 6c.; pkt. 3c.

NAMED VARIETIES

WHITE

Blanch Burpee—Pure white, best white.

Emily Henderson—Profuse bloomer.

Sadie Burpee—Pure pearly white, long-stemmed hooded variety.

YELLOW

Golden Gleam—Deep Primrose yellow; best yellow.

PINK

Prima Donna—Lovely shade of soft pink.

Royal Robe—Standards pink, wings lighter pink.

Katherine Tracy—Brilliant pink.

California—Light flesh pink.

ROSE

Prince of Wales—Bright rose self.

Mrs. Dugdale—Bright rose, shaded pink.

Pink Friar—Soft carmine rose.

Royal Rose—Deep rosy pink, large flower.

BLUE

Navy Blue—Distinct colour, elegantly veined.

Captain of the Blues—Pale blue.

Lady Nina Balfour—Delicate lavender.

New Countess—Pure light lavender.

Countess Radnor—Delicate lavender.

SCARLET AND CRIMSON

Mars—Bright fiery crimson.

Salopian—Deep crimson suffused with orange scarlet.

Prince Edward of York—Standards scarlet, deeprose wings.

VARIEGATED VARIETIES

America—Crimson scarlet irregularly striped.

Aurora—White ground flaked with bright orange.

Blanch Ferry—Extra early; standards carmine pink, wings white.

VARIEGATED VARIETIES

(Continued)

Lady Mary Currie—Deep orange pink shaded with lilac.

Lottie Hutchins—Cream ground flecked with pink.

Mrs. Jos. Chamberlain—White striped and flecked with bright rose.

Ramona—Creamy white, splashed with pink.

Stella Morse—Cream with blush pink edge.

MAROON

Black Knight—Deep maroon.

Othello—Dark chocolate red.

Sharada—Dark maroon, shaded purple.

Stanley—Deep maroon self.

BLENdings

Captivation—Light clear claret.

Countess of Cadogan—Bright shining violet, wings sky blue.

Grey Friar—Purple shadings on white ground.

Lady Grisel Hamilton—Shining pale lavender.

Senator—Creamy ground striped with chocolate.

Golden Gate—Pinkish gold and lavender.

PRICE OF ABOVE NAMED SORTS

15c. per ounce. 5c. per packet. 2 ounces 2 varieties, 25c. 6 packets 6 varieties, 25c.

DOUBLE SUNFLOWER

A safe, cheap, and efficient insecticide and wash
for house and outdoor plants.

WHALE OIL SOAP

2 oz. to gallon water.

Per lb. 20c.

CHOICE LARGE FLOWERING VERBENA

SWEET SCABIOUS or Mourning Bride,—A plant of easy culture, with beautiful globe-shaped blooms.

Dwarf Mixed—H.B., 1 foot. 5

Choice Large Flowering—King of the Blacks, Fiery Scarlet, Snowball, Carmine Rose, Pompadour, mixed 10

SWEET WILLIAM—Hardly any plant presents a gayer appearance either in beds or in clumps. H.P.

Mixed Single 5

Mixed Double 10

SCHIZANTHUS—Butterfly flower. H.H.A., 5

STEVIA GERATTA—Suitable for Christmas blooming indoors. T.P. 10

SUNFLOWER, Tall Double Californicus—Large double. 5

Dwarf Double—Double orange flowers; 3 feet. 5

Giant Russian—Single flower 18 to 20 in. diameter 5

Stella—The prettiest and brightest single yet introduced. 5

Mixed—A mixture of seven single & double varieties. 5

THUNBERGIA, A climbing half hardy annual, used principally for green house decoration. 10

TORENIA, Fournieri—A fine plant either for hanging baskets or pot culture. 10

TROPÆOLUM, Canariense—See "Canary Bird" 10

VERBENA, Fine Mixed Hybrids 5

Choice Large Flowering Hybrids—Mixed colours, saved from best varieties; extra. 10

Henderson's Mammoth Strain—This is a splendid strain saved from Mammoth Hybrids. 10

Alba—Pure white. 10

Defiance—The popular scarlet bedding variety. 10

Venosa—An old blue variety. Fine for bedding. 10

Hybrida Compacta—A new strain, with erect stems, forming compact sturdy plants, 5 inches in height.

Mixed colours. 10

Citriodora (Lemon Verbena) T.P. 10

VENUS LOOKING GLASS—H.A. Mixed. 10

VINCA—A pretty plant for green house culture. 10

VIOLET, The Czar—Dark blue, sweet-scented, H.H.P. 10

VISCARIA, Mixed Colours—H.A., 1 foot. 5

VIRGINIAN STOCK—A pretty little sweet-scented annual. Mixed. 5

VALERIAN Mixed—H.P. 5

WAITZIA AUREA, A tender annual, growing 18 inches high. Everlasting flower. 10

WHITLAVIA—Does well for beds or edgings. H.H.A. 5

WILD CUCUMBER—Rapid growing climber. 5

WALLFLOWER—The delicious fragrance of the Wallflower makes it much valued as a house plant.

New Early Paris Single—Blooms first season. 10

Single Mixed Colours 5

Double Choice Mixed Colours 10

XERANTHEMUM, Plants should be placed one foot apart. Everlasting flower. Fine mixed. 10

DOUBLE ZINNIA

PERENNIALS

We are frequently asked for flower seeds that when once sown will come up yearly. We take pleasure in recommending the following Perennials:—

Achilla, the Pearl	Heuchera Sanguinea
Aguilegia	Larkspur Perennial
Alyssum Saxatile	Linum Perenne
Arabis Alpina	Lychnis
Campanula	Physalis Francheti
Canterbury Bells	Perennial Poppy
Cerastium	Phlox Decussata
Cereopsis Lanceolata	Primula Vulgaris
Digitalis	Rudbeckia
Daisy	Salvia Argentia
Delphinium	Sweet Peas, perennial
Forget-me-not	Sweet William
Gaillardia Grandiflora	Statice
Gypsophila Paniculata	Valerian

For description see Alphabetical list of Flower Seeds.

Price 25c. per 6 pkts. Your own choice.

ZINNIA, Fine Double Mixed	pkt. 5
Choice Double Mixed —From best flowers, extra.....	10
Robusta Grandiflora (Mammoth)—Flowers extra large, very double and regularly formed.....	10
Haageana —Deep orange; a fine bedding plant.....	5
Choice Striped, or Zebra	5
Jacqueminot —Dwarf plant, deep velvety crimson flower, splendid bedder.....	10
Double Curled and Crested —A beautiful strain. The petals are curled and twisted in the most graceful form..	10
Alba Elegans —Double White.....	10

COLLECTIONS OF ZINNIA

Collection 6 varieties, 50c.; 12 varieties, \$1.00; 18 varieties, \$1.50

WILD FLOWER GARDEN

A mixture of 50 varieties of Hardy Annuals. This packet, wisely sown, plants thinned out and transplanted, will give you no end of pleasure and will be of greatest interest to the cultivator.

Large pkt., 10c.

COREOPSIS LANCEOLATA

Summer Flowering Bulbs

Prices include Postage except where noted.

Our Bulbs are all First Size and must not be confounded with cheap, inferior stock.

LILIES

AURATUM—(The Golden Lily of Japan)—This queen of the lily family produces flowers of the greatest beauty, pure white, thickly spotted with crimson, and through the centre of each petal runs a golden band. Very floriferous and deliciously fragrant. 20c. each ; \$2.00 per dozen.

Longiflorum Giganteum—A magnificent pure white lily resembling the Easter lily, very robust and hardy. 20c. \$1.75 per dozen.

Speciosum Roseum—White shaded with dark rose and spotted red. 15c. each ; \$1.50 per dozen.

Speciosum Rubrum—White shaded with dark rose and spotted red. 15c. each. \$1.50 per dozen.

Speciosum Album—Pure white with beautiful recurved petals. 20c. each.

Umbellatum—Robust grower, enormous heads of bloom, deep scarlet brown. 20c.

Tigrinum (Double Tiger Lily)—Orange red, spotted black. 10c.

Thunbergianum, Prince of Orange—Orange yellow, fine. 10c. each. \$1.00 per dozen.

Thunbergianum Aureum—Kikak, nankin yellow. 10c. each ; \$1.00 per dozen.

Spotted Calla (Richardia Alba Maculata)—A splendid pot plant or plant for the centre of a bed in summer. Always attractive, even when not in bloom ; leaves a rich green, white spots. Each 20 cents.

Calla Lily (Lily of the Nile)—A well known variety of easy culture. Good sized plants. Each 25c. The two latter cannot be mailed.

Lily of the Valley—Strong Clumps, 20c.

DAHLIAS

Strong Field Grown Dormant Roots.

THE BEST TWELVE.

- A. D. Livoni—Clear pink.
 Chameleon—Changeable yellow, white and buff.
 C. W. Bruton—The finest yellow.
 Maggie Saul—Rose and white.
 Modesty—Large, bluish pink.
 Bird of Passage—White tipped pink.
 Perfect Vallon—Rich crimson.
 Pluton—Extra fine yellow.
 P. Scarlet Intense—Scarlet.
 Prospero—Crimson tipped white.
 Yellow Fellow—Yellow, very free.
 White Dove—Long stemmed white.

15c. each; \$1.50 per dozen.

Put grown plants for June delivery 10c. each; \$1.00 per doz.

VEGETABLE PLANTS

SEEDLINGS FROM OUR OWN BEST STRAINS.

Asparagus, year old.....	\$1 00	per 100
Cabbage, in variety.....	50	"
Cauliflower.....	1 00	"
Cucumber.....	25	per pot
Nutmeg Melon.....	25	"
Tomatoes, large transplanted, \$2.00 per 100.....	30	per doz

STRAWBERRY PLANTS

Clyde B.....	\$1 00	per 100; 30c doz
Bubach.....	1 00	" 25c "
Beder Wood B.....	1 00	" 35c "
Sharpless B.....	1 00	" 25c "
Gibson.....	1 00	" 25c "
Haverland P.....	1 00	" 25c "
Enormous.....	1 50	" 30c "

CALADIUM

STRAWBERRY PLANTS—Continued.

Parker Earl B.....	\$1 00	per 100; 30c doz
Lovett B.....	1 00	" 25c "
Warfield P.....	1 00	" 25c "
Wilson B.....	1 00	" 25c "

Varieties marked B have perfect blossoms; varieties marked P have pistillate blossoms and must be planted in close proximity to one of the Staminate varieties.

Raspberries.....	\$0 75	per dozen
Blackberries.....	75	"
Currants.....	1 00	"
Gooseberries.....	2 00	"

MISCELLANEOUS BULBS

BEGONIAS, Tuberous Rooted—Splendid single bedding or pot varieties, in Scarlet, Crimson, White, Yellow and Copper colour. Per 100, \$8.00; per dozen bulbs, 80c.; each, 8c. The tubers can be easily and safely dried in winter and started again in spring.

Caladium Esculentum, or Elephant Ears—Dozen bulbs, \$1; each, 10c.

Fancy Leaved Caladiums—Splendid collection, strong bulbs. 15c. each; \$1.50 per dozen.

Gloxinia—Fine bulbs of choice Hybrids, each 20c.

Maderia Vine—One of the handsomest and fastest growing climbers. Dozen, 50c.; each, 5c.

Apios Tuberosa—Resembles a miniature Wistaria. Hardy climber. 5c. each; 50c. per dozen.

Hyacinthus Candicans—Cape Hyacinth, grows 3 to 4 feet; pure white bell shaped flowers. 5c. each; 50c. per dozen.

Montbretia Crocosmaeflora—Spikes of flowers like small gladioli. Deep golden orange. 5c. each; 50c. per dozen.

TUBEROSE, Double Excelsior—This is the best variety of this popular flower, being of dwarf habit (about 2 feet). Flowers of the purest white, perfectly double and of delightful fragrance. First sized bulbs, per 100, \$2.25; dozen, 50c.; each, 5c.

Fritillaria Aurea—Drooping yellow flowers. 10c. each; \$1.00 per dozen.

GLADIOLUS

The gayest, the easiest of cultivation and the most interesting of all Summer blooming bulbs.

The Gladiolus bulbs which we offer must not be confounded with small sized, undeveloped and cheap bulbs. This mixture is choice and is a mixture of named varieties. They are all **First Size Flowering Bulbs of best quality**, and of our own growth.

**Prices, if Carriage Prepaid, add 25c. per 100 ;
5c. per doz.**

Choice Mixed--A superb mixture of our own prize collection. First size bulbs. Per 100, \$1.50 ; per doz., 25c.

White and Light Varieties only--Choice mixed. Per 100, \$1.50 ; per doz., 25c.

Giant Childsi Gladiolus Mixed--Per 100, \$3.00 ; per doz., 40c.

Lemoine's Hybrids--Per 100, \$1.50 ; per doz., 30c.

Extra Choice Named Varieties

Angele--White, very showy and effective.

Africain--Crimson, black, white throat large and fine.

Addison--Amaranth, pure white stripes.

Amanthe--Pure white with large violet-red blotches.

Boston--Orange scarlet, white and violet mottled throat.

Eugene Scribe--Tender rose, variegated.

Ethel--A lovely variety of the Childsi type ; soft rose, white and crimson throat.

Grand Rouge--Enormous spikes of intense scarlet, violet blotch in throat.

Hesperide--Pure white ground, blotched with rosy salmon.

Lamarck--Cherry, slightly tinted with orange and blazed with red.

Octoroon--Very fine salmon pink.

Pepita--Brightest golden yellow.

Romulus--Brilliant dark red with pure white throat.

Mrs. Beecher--Beautiful rosy crimson, white throat.

Snow White--Grand spike of snow-white flowers.

PRICE 10c. Each ; 3 for 25c. ; or one each of the above 15 for \$1.00.

HARDY HYBRID PERPETUAL

Roses

Strong, low budded bushy plants. 30c each.
Best 12 for \$3.00.

Anna Diesbach—Brilliant rosy pink.
Capt. Christy—Delicate rose.
Duke of Edinburgh—Velvety crimson.
General Jacquimenot—Scarlet crimson.
Mable Morrison—Blush-white.
Mad Gabriel Luiset—Light pink, very fine.
Paul Neyron—Dark rose, very large.
Perle de Blanches—Pure white.
Prince Camile de Rohan—Velvet crimson, very dark.
Ulrich Brunner—Cherry red.
Mrs. J. Laing—Exquisite shell pink.
Baroness Rothschild—Rich satiny pink.
Marshall P. Wilder—Cherry-carmine.
La France—Pink, constant bloomer.

ROSES ON OWN ROOTS

Mad Plantier, Crested Moss, Persian Yellow. 30c. each; \$3.00 per dozen.
Hermosa—25c. each.

TEA ROSES

Bride, Bridesmaid, Perle, Souv-de-Wooten, Meteor—10c each; \$1.00 per dozen.
Hardy Climbing Rose, Crimson Rambler—Young plants, 10c. each; 2 year old 50c. each.

CLOTHILDE SOUPERT

The most vigorous grower and prolific in bloom of any of the Polyantha class of Roses. Flowers large, very full and delightfully scented. Excellent either as a garden or pot plant. Plants from 3 inch pots, 20c. each; \$2.00 per dozen.

PÆONIES

We have a Large Stock of Strong Roots of these Gorgeous Flowers.

Officinalis—Rubra pleno. Double blood red. Earliest of Pæonies.
30c. each; \$3.00 per dozen.

Sinensis Albo Pleno—Pure white fine. 30c. each.

Sinensis in finest named sorts. 25c. each; set of 10 for \$2.00.

JAPANESE PÆONIES.

Plants for the House and Garden

Achryanthus—Lindenii, Beumaleri. 10c. each ; 75c. per dozen.

Alternanthera—In variety, 5c. each ; 40c. per dozen.

Begonias—Alba Picta, De Lesseps, Argentea Guttata, Metalica, Thurstoni, Vernon. Rex in variety 10c. each. Large pots 25c. each.

Centaurea—Gymocarpa and Candidissima—(Dusty Miller.) 50 cents per doz.

CARNATIONS

10c. each ; \$1.00 per dozen.

White—Lizzie McGowan, Flora Hill, White Cloud.

Pink—Daybreak, Wm. Scott, Lady Laurier, Ethel Crocker.

Red—G. H. Crane, Maceo, Crimson.

Marguerite Carnations, 50c. per doz.

GERANIUMS

Bruant, Alphonse Riccard, Gettysburg, La Favorite, Mme. Bruant, S. A. Nutt, Glorie de France, Mars, Queen of Fairies, Etc.

Strong Plants from 3 in. pots, 10c. each ; \$1.00 per dozen.

From 4 inch pots, 15c. each ; \$1.50 per doz.

Silver Geranium—**Mad Salleri**—The best for borders. 75c. per doz.

CANNAS

Strong plants from 4-inch pots, 15c. each ; \$1.50 per doz. except where noted.

President McKinley—New dwarf. Height 2½ to 3 feet. The King of Crimson bedders.

Madame Crozy—3 to 3½ feet. Flowers flaming scarlet bordered with gold.

Queen Charlotte—3 to 4 feet. Gilt edged, bright orange scarlet.

Egandale—Height 3 to 4 feet. The best bronze leaved variety to date.

Florence Vaughan—Height 5 to 6 feet. Colour bright canary yellow, mottled with orange scarlet.

Alphonse Bouvier—Height 5 to 6 feet. Colour brilliant deep crimson, very free and effective.

Austria—4 to 6 feet. Colour canary yellow, very vigorous.

Italia—4 to 6 feet. Huge yellow flowers with scarlet throat.

America—Dark foliage, orchid flowered, red purple striped.

Inglewood—Dark foliage ; intense orange, dotted red.

Black Beauty—A grand novelty 5 to 7 ft., the finest dark leaved Canna yet introduced, 25c.

Mlle Berat—Rosy pink, clear, distinct, the best pink Canna.

Duke of Marlborough—Rich crimson scarlet, 5 ft.

Annie Laurie—Exquisite silver rose, white throat.

Rosemawr—One of the handsomest pink Cannas.

QUEEN CHARLOTTE CANNA

Decorative and Bedding Plants--Con.

CHRYSANTHEMUMS

We devote a large space to these, the "Queen of Autumn", and can offer standard and newer varieties, ranging through the different colours and from early to late in season of blooming. Price 10c. each ; 75c. per dozen.

FUCHSIAS

Avalanche, Rozains Patrie, Black Prince, Constancy, Earl Beaconsfield, Rose of Castille, Molesworth, etc., 10c each. Blooming plants from 5 inch pots, 25c. each.

PANSIES

From our well known Royal Exhibition strain. A large stock of spring grown plants. 40c. per dozen.

PETUNIAS

A superb collection of double fringed. 10c. each ; \$1.00 per dozen Single transplanted seedlings. 25c. per dozen.

DAISIES

Double Daisies—White and pink. 50c. per dozen.

VERBENAS

Verbenas—A fine collection. 75c per dozen.

ANNUALS

Strong transplanted plants ready to go right ahead.

Asters, Antirrhinums, Balsams, Dianthus, Gaillardia, Marigolds, Nasturtiums, Phlox, Pyrethrum, Stocks, Zinnias, etc. Price 20c. per dozen.

VASE AND BASKET PLANTS

Vinca Major, German Ivy, Lobelia, Russellia, Nepeta Glechoma, Ivy Geraniums, Cobea, etc. Price 75c. per dozen.

HANGING BASKETS

10 inch moss-lined wire baskets, well filled, \$1.00 each.
12 inch " " " " \$1.50 each.

Rustic Vases and Window Boxes filled to order in the most effective manner.

A VASE OF CHRYSANTHEMUMS.

Decorative Plants

KENTIA FOSTERIANA

We offer only those varieties that have proved the most satisfactory for home culture.

Latania Borbonica or Fan Palm—\$1.00, \$1.50, \$2.00 each.

Kentia Belmoreana—25c., \$1.00, \$1.50, \$2.00, \$3.00, each.

Kentia Fosteriana—25c., \$1.00, \$1.50, \$2.00, \$3.00, each.

Phoenix Canariensis—\$1.50, \$3.00 each.

Cocos Weddelliana—50c., 75c., \$1.00, each.

Azaleas—Fine plants well set with buds, \$1.00, \$1.50, and \$2.00 each.

Rubber Plants (*Ficus Elastica*)—50c., 74c., \$1.50 each.

Ferns in variety, 10. to 15c. each.

Araucaria Excelsa (Norfolk Island Pine)—\$1.00, \$1.50 each.

Dracæna—*Indivsa*—10c., 25c. and 50c. each.

“ *Bruanti*—50c. each.

Aspidistras—Plain and variegated, \$1.50, \$2.00, each.

Hardy Climbers

Ampelopsis Veitchii, Boston Ivy—Strong pot plants, 25c. each.

CLEMATIS, *Jackmanii*—Intense purple, 75c. each.

Duchess of Edinburgh—Pure white, 75c. each.

Paniculta—Free flowering, pure white sprays, 25c. each.

Honeysuckles—Scarlet and white. 25c. each.

Flowering Shrubs

Azalea Mollis—Strong bushy plants. 50c. each.

Barberry—Purple, 18 to 20 inches. 50c.

Deutzia Lemoini—25c. and 50c. each.

Hydrangea Paniculata Grandiflora—1st size, 50c.; 2nd size, 25c.

Lilac—White and purple, 25c. each.

Syringa, Mock Orange—50c. and \$1.00 each.

Spiræa, Van Houttei—50c. and 75c. each.

Small plants for hedges, \$1.00 per 100.

Anthony Waterer, 15c. each.

Ulmaria, 15c. each.

Japonica, 15c. each.

Compacta. 15c. each.

Viburnum Sterilis, Snowball—50c. each.

AMPELOPSIS VEITCHI

Herbaceous Plants

These are justly growing in popularity year by year. We offer strong plants from the following reliable list :

Anthemis Kelwayii—Yellow, continuous bloomer. 10c. each. \$1.50 per dozen.

Achillea, The Pearl—Gives the greatest profusion of white flowers from July until frost. 10c each, 3 for 25c.

Aquilegia, Columbine—Very attractive. 15c. each ; \$1.50 per dozen.

Coreopsis, Harvest Moon—Bright yellow. 10c. each.

Campanulas, Canterbury Bells—15c. each ; \$1.20 per doz.

Dieletra Spectabilis, Bleeding Heart—20c.

Cucullaria—Dwarf growing, 20c.

Formosa—Finely divided foliage, 20c.

Helianthus Multiflorus—Dwarf double hardy Sunflower 15c. each.

Hemerocallis Flava—Sweet-scented yellow day lily, 15c. each.

Digitalis—Fox Glove mixed. 15c. each.

Heliopsis Pitchereanus—Single hardy Sunflower, 15c. each

Hollyhocks—Choice strain, fine clumps. 15c.

Iris Kämpferi—A grand collection. Imported from Japan. 25c. each ; \$2.00 per dozen.

German—Exquisite colours. Blooms earlier than Kämpferi. Montbretia—15c.

Phlox—A fine collection of perennial Phlox. 15c each ; \$1.50 per dozen.

Primroses—Hardy, 10c. Harry Mitchell, new sulphur yellow, large flowers. 15c. each.

Sweet William—10c. each ; \$1.00 per dozen.

Rudbeckia, Golden Glow—A most showy plant. 15c.

Gaillardia Grandiflora—Single orange brown ; flowers from July till frost. 10c. each ; 3 for 25c.

Papaver Orientale—Oriental Poppy. Showy flowers, orange scarlet. 20c.

Funkia—Day Lilies. Subcordata grandiflora. 15c., 2 for 25c. Collection of 10 varieties for \$1.25.

Heuchera Sanguinea—Red Lily of the Valley. Strong clumps. 15c., 2 for 25c.

Lychnis Haageana—Brilliant orange scarlet flowers. 10c. \$1.00 per dozen.

Gypsophila Paniculata—Beautiful white gauze-like sprays. 10c. each ; \$1.00 per dozen.

Helenium Grandicephalum Striatum—Grows 3 to 4 ft. Yellow, blotched with crimson. Blooms until very late in fall. 15c. each ; \$1.50 per dozen.

Tritoma Pfitzeril.—A greatly improved form of the "Red Hot Poker" plant. 25c. each.

HYDRANGEA PANICULATA

CLEMATIS JACKMANII

SUNDRIES

Without Exception
The Best
Hand Seed Drill
in
the Market.

IRON AGE, Hill and Drill Seeder, Price \$8.00

THE New Model Seed Drill

Will Save You Time and Money.

It is the best, the surest and easiest operated Drill in use.

It is perfect in all its parts. The index or indicator is convenient and reliable. The names of the principal seeds to be sown are plainly shown on the Index itself. The Cut-off to stop the flow of seed can be instantly operated from the handles. The marker is easily adjusted and is held firmly. The wheel is unusually wide, preventing it sinking in soft earth. The covering roller is attached by a swinging frame, enabling the operator to roll lightly or otherwise. The opening plough is of steel, and adjustable in depth. The complete machine weighs only 35 lbs.

Price Packed for Shipment, \$8.50

Cash discount, 5 per cent.

THE "ACME SEED DRILL"

A Garden Seed Drill that will distribute Beet, Cabbage, Carrot, Celery, Lettuce, Radish, Turnip, and all such seeds with perfect regularity. It will cover ten times the ground that can possibly be covered by hand. Price 75c.

THE INDIANA BROAD CAST SEEDER

Price \$2.00

Postpaid
\$2.50

The Best
The Handsomest
In Appearance.
Lightest Running
and
Most Durable.

YOU NEEDN'T BREAK YOUR BACK WITH A
CLEVELAND LAWN WEEDER.

The only practical device on the market.

THIS LITTLE DEVICE GETS AT
The Root of the Evil

AND REMOVES IT BODILY

PRICE 75c.

IRON AGE HORSE CULTIVATOR

PRUNING SHEARS

**LANG'S
HAND
WEEDER**

HANDIEST
TOOL

ON EARTH.

30¢
By MAIL
PREPAID

TOMATO TRANSPLANTING HOE

IRON AGE HAND CULTIVATOR

SUNDRIES==Continued.

Bellows, French Sulphurator, each.....	\$1 50
Bamboo Canes, 4 feet, heavy, per 100.....	1 50
“ “ “ medium, per 100.....	1 25
“ “ “ long, per 100.....	1 00
Budding Knives.....	1 00
Bone Mill, Thompson's.....	8 50
“ Mann's No. 1 B improved.....	12 50
“ “ 2 B “.....	15 00
Cultivators, Iron Age, horse, complete.....	10 00
“ “ single wheel, side hoes only.....	4 00
“ “ double wheel, side hoes only.....	5 00
“ Planet Junior, double wheel, hoe, rake and plough combined.....	10 00
“ Planet Junior, plain, double wheel, hoe.....	5 25
“ “ single wheel, hoe.....	4 00
Corn Knife, Eureka.....	75
Dutch Hoes, 4 inch.....	35
“ 5 inch.....	50
“ 6 inch.....	60
“ 8 inch.....	70
“ 10 inch.....	90
Digging Forks, English, 4 prongs.....	1 25
“ “ 5 prongs.....	1 50
“ Canadian.....	90
“ English Border.....	1 25
Glazing Points, Perfect; 75c. per 1,000; per 100.....	10
Garden Lines, English, 60 yds.....	75
“ Canadian.....	10
Gloves, Pruning, 55c., 75c. and.....	1 00
Garden Reels and stake, Flat.....	75
“ “ “ Triangle.....	1 00
Hoes, Canadian draw.....	50
“ Turnip.....	30
“ Tomato transplanting.....	75
Knives, Crescent Lawn.....each	\$1.25 and 1 50
“ Budding.....each	\$1.00 and 1 25
“ Pruning.....each	75c. \$1.00 and 1 50
Mastica, per gallon.....	1 50
“ Machine.....	1 60

TOWNSEND'S VICTORY LAWN MOWER.

FINLEY ROTARY LAWN RAKE

PERFECT SPRAYER.

COMPRESSED AIR SPRAYER.

SUNDRIES—Continued.

Lawn Mowers, Victory, 14 inches.....	\$10 50
“ “ 16 “	12 00
“ “ 18 “	13 50
“ “ 28 “	15 00
“ Woodyatt, 14 “	5 50
“ “ 16 “	6 00
“ “ 18 “	7 50
“ Grass Catcher, 14 “	2 00
“ “ 16 “	2 25
“ “ 18 “	2 40
Peat, Imported Orchid, sack.....	3 25
“ Wimbledon.....	2 50
Pumps, Myers Bucket Spray.....	4 50
“ “ lever handle.....	5 00

Pumps, Perfect Sprayer, galvanized iron	50
“ “ brass tank.....	75
“ Lightning Sprayer, glass tank.....	1 00
“ Compressed Air Sprayer	2 00
“ Faultless Spray	60
“ Spramotor, outfit 1 F.....	14 00
“ “ 2 E.....	18 00

Putty Bulb.....	1 50
-----------------	------

Pot Labels—3½ inch, per 100, 12c.; 4 inch, 15c.; 5 inch, 20c.; 6 inch, 25c.; 8 inch, 50c.; 10 inch, 75c.; 12 inch, \$1.00.

Pruning Knives, each 85c., \$1.50 and..... 1 00

Raffia, 5 lbs., \$1.25; per lb..... 40

Rubber Sprinklers, No. 1..... 1 25

Rakes, Hustler Lawn, 24 teeth..... 75

“ cast steel, 12 teeth..... 45

“ “ 14 “ 60 || “ “ 16 “ | 75 |

Rakes, Ney's Automatic Lawn..... 75

Finley Rotary Lawn Rake, 20 inch.... 15 00

“ “ 14 inch.e... 13 00

Sickles, English, No. 2..... 45

“ No. 3..... 50

Spuds..... 25

Scythes, Tyzack's Lawn..... 1 50

“ Canadian..... 1 00

Syringe, heavy brass, 18 inch..... 4 50

“ special, 18 inch, brass..... 1 50

Secateur, wheel spring, 6 inch..... 1 00

“ 7 inch..... 1 25

“ 8 inch..... 1 50

“ 9 inch..... 1 75

“ Osman's heavy..... 1 00

Scissors, grape thinning, 55c. and.... 80

“ flower gathering, 60c. and... 1 00

Spades, best English, each..... 1 75

Shears, English Verge..... 1 00

“ hedge, \$1.25 and..... 1 50

“ grass, long handles..... 2 25

“ verge, long handles..... 2 25

Sod Lifters..... 3 50

Silkalene, per lb., green..... 1 75

“ per spool..... 25

Trowels, garden (English)..... 25

“ transplanting..... 50

Tomato Transplanting Hoe..... 75

Toothpicks, 3 boxes, 25c.; box..... 10

Weeders, Active..... 15

Weeders, Langs.....	25
“ Hazeltine's.....	25
“ 3 prongs, English.....	40
“ 3 prongs, handle 18 inches.....	40

Weeders, Cleveland Lawn Weeder..... 75

“ Combination..... 30

Tree Pruners, Standard, 12 ft handle..... 3 00

“ Without handle..... 60

POTS

Standard Flower Pots

2 in., per doz.....	10c. ;	per 100.....	\$0 50
2½ “.....	12c. ;	“.....	60
3 “.....	15c. ;	“.....	75
4 “.....	20c. ;	“.....	1 40
5 “.....	35c. ;	“.....	2 00
6 “.....	60c. ;	“.....	3 50
7 “.....	80c. ;	“.....	5 50
8 “.....	\$1 50 ;	9 in. per doz.....	2 00
10 “.....	3 00 ;	12 “.....	4 50

Saucers of all sizes, extra. Prices for large quantities on application.

Standard Fern or Bulb Pans

5 in., 30c. per doz. 6 in., 55c. per doz. ; 7 in. 75c. per doz. ; 8 in., \$1.25 per doz. ; 10 in., \$2.00 per doz.

Also the fullest lines in Eastern Ontario of **FERN STANDS, JARDINIERS, ART POTS, PEDESTALS, VASES, Etc.**

NIKOTEEN
APHIS PUNK
IT BURNS

MADE BY
SCABURA
DIP GO.
ST. LOUIS, CHICAGO

The most convenient way of applying an insecticide ever yet devised. No pans required—No heating of irons—No trouble—Cannot injure the most sensitive of blooms. Very effective. *Box of 12 Rolls 60¢*

A rectangular label with rounded corners and a black border. The word "NIKOTEEN" is printed in large, bold, black capital letters at the top. Below it, "A LIQUID INSECTICIDE" is written in smaller, black capital letters. The text "FOR SPRAYING AND VAPORIZING," is in black capital letters. Below that, "CLEAN AND EFFECTIVE" is in large, bold, black capital letters. At the bottom, "\$1.50 per pint bottle. \$13.00 per case of 10 bottles" is written in black.

NIKOTEEN
A LIQUID INSECTICIDE
FOR SPRAYING AND VAPORIZING,
CLEAN AND EFFECTIVE
\$1.50 per pint bottle. \$13.00 per case of 10 bottles

Insecticides

Aphis Punk—Easily applied and sure death to plant pests. Box of 12 rolls, 75c., per roll, 10c.

Nikoteen—The latest, the surest and safest remedy against Aphis, Red Spider, Thrip, Plant Louse, Mealy Bug and other insects. Contains 40 per cent. of Nikoteen, as against 2 or 3 per cent. in ordinary tobacco extract. Full directions with each bottle. Per pint, \$2.00.

Fir Tree Oil—One of the most efficient insecticides. Price, $\frac{1}{2}$ pints, 50c. ; pints, 75c. ; quarts, \$1.40.

Lemon Oil—A most effective insecticide for the destruction of Mealy bug, Red Spider, Aphis, &c., $\frac{1}{2}$ pint, 50c., pint, 80c.

Gishurt's Compound—An old and reliable insecticide. Boxes, 50c. and \$1.25 each.

Pure Flour of Sulphur—Per lb. 10c. ; 10 lbs. 50c.

Copper Sulphate—Per lb. 10c. ; 10 lbs. 90c.

Whale Oil Soap—A safe and reliable remedy. Dissolve 1 lb. to 4 gals. of water. Lb. 20c.

White Hellebore—Per lb. 20c. **Paris Green**—Per lb. 25c.

FERTILIZERS

Albert's Concentrated Horticultural Manure—Soluble in water. One of the best stimulants for flowering plants, per lb. 15c.

Bone Meal—A valuable well known fertilizer, 100 lbs., \$2.25 ; 6 lbs. 20c.

Clay's Fertilizer—This valuable English manure is specially recommended to those who grow flowers and wish to bring them to the highest perfection. Pkts., 25c. and 50c.

Blood and Bone Manure--An excellent fertilizer for small gardens. 3 lbs. 25c., 25 lbs. \$1.50, 100 lbs. \$5.

Nitrate of Soda—Per lb. 5c. ; 100 lbs. \$3.00.

Standard Superphosphate—A splendid dressing for lawns or garden. 100 lbs., \$2.00; 10 lbs. 25c.

Tankage or Blood Manure—Fine for Lawns, 100 lbs. \$2.00.

Compost—Our own specially prepared Compost, ready for use, 25c. per bushel.

Muriate of Potash—lb. 5. ; 100 lbs. \$3.50.

Persiatic Plant Food—Pkt. 20c.

Dominion Flower Fertilizer—Pkt. 25c.

Lawn Dressing—100 lbs. \$.2.50.

MANN'S BONE MILL.

Poultry Supplies

Clover Meal, per 100 lbs.	\$ 2 25
Mica Crystal Grit per 100 lbs.	1 00
Crushed Oyster Shells, per 100 lbs.	1 00
Blood Meal, per 100, \$4.00; lb.	5
Superior Meat Meal, per 100, \$3.00; lb.	4
Rust's Egg Producer, per pkt. \$3.50, \$1.50, \$1.00, 50c. and	25
Pratt's Poultry Food, per pkt. \$2.50, \$1.25, and 75c. and	30
Spratt's Crissel Poultry Food, 100 lbs, \$4.50, lb.	5
Lee's Louse Killer, per gallon, \$1.00; quart.	40
Conkey's Roup Cure, per bottle	50
Rust's Roup Pills, pkt.	25
Sulphated Carbo Louse Killer, pkt.	15
Persiatric Poultry Powder	25
Granulated Bone, per 100, \$2.25; lb.	3
Millet for chicks	3
Poultry Labels, per dozen	30
Rust's Havens Climax, pkts., 50c. and	25
Bone Mill, Mann's No. 1 B, mounted, improved style	11 50
“ “ No. 2 B, mounted, “ 6 knives	16 00
“ “ No. 2 B, unmounted “ “	13 50

Harmer's Perpetual Poultry Register

contains sixteen pages neatly ruled and printed forms, 8 x 11 in., embracing a simple system for keeping all poultry accounts and records accurately and easily. It provides a form for every purpose imaginable in connection with poultry keeping. Price, 50c.

Bird Seeds, etc.

GRAHAM'S STANDARD BIRD SEED MIXTURE , 3 lbs.	20
Canary, Hemp, Millet. 3 lbs. 20c; per 100, Market Price	
Maw, per pound	25
Cuttle Fish Bone, per lb., 60c. oz.	5
Lettuce Seed. oz.	5
Bird Gravel, per pkt., 10c; small pkt.	5
Mite Destroyer, per pkt.	10
Bird Treat, per pkt.	5
Mocking Bird Food, per lb.	40
Brock's Book on Birds.	25

Berry Boxes, Baskets, &c.

PLANT BOXES.

Per 100	\$1 00
Per 1000	8 00

BERRY BOXES.

Crate of 250	\$0 90
Per 1000	3 50

CENTRAL FARM LAWN MIXTURE

The Most Approved Mixture for the Canadian Climate

Composed only of the best and cleanest grass seeds. Per lb. 20c. ; postage paid, 25c.

ENGLISH MILLTRACK MUSHROOM SPAWN

Fresh English Milltrack Mushroom Spawn—Price per brick, 15c. ; per dozen bricks, \$1.75 ; per 100 bricks, \$8.00—by freight at purchasers charges. 25 bricks at 100 rates. Special quotations to florists for large quantities. When ordered by post add 5c. per brick extra.

JAPANESE FERN BALLS

Will grow and thrive under the most adverse circumstances. Interesting, neat and ornamental. Dormant Balls, largest size, 50c. each.

GRAHAM BROS.

Seedsman and Florists

Sunnyside Greenhouses

Linden Avenue

OTTAWA, ONT.

Store Phone 573.

Greenhouse Phone 566

FLORAL WORK.

We make a specialty of Floral Work, and we have excellent facilities for the execution of orders in a satisfactory and artistic manner for

CUT FLOWERS	FLORAL TRIBUTES
WEDDING BOUQUETS	WREATHS
CORSAGE BOUQUETS	ANCHORS
BASKETS OF FLOWERS	PILLOWS
FLORAL DESIGNS	CROSSES
Etc., Etc.	COLUMNS
Promptly put up and carefully packed for Express at all seasons.	CRESCENT WREATHS
	STARS
	and other Floral arrangements.

Wreaths, Anchors, Crosses, Stars, at \$2.00, \$5.00, \$8.00 and \$10.00 each.

Pillows, Columns, &c., at \$5.00, \$8.00, \$10.00 and \$15.00 each.

Baskets of Flowers for Presentation, at \$2.00, \$3.00, \$5.00, \$8.00, \$10.00, \$15.00 and \$25.00.

Wedding Bouquets from \$2.00 to \$8.00.

Cut Flowers at Market prices.

Write, Telegraph or Telephone your orders in these lines, simply mentioning the Design and Price, and we will promptly ship and guarantee satisfaction.

WINTER VIEW OF OUR SUNNYSIDE GREENHOUSES