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CATALOGUE OF HIGH GRADE SEEDS.

Grand Flower Seed Novelty for 1905 NICOTIANA SANDERAE

(Carmine Tuberose-flowered Tobacco)



NICOTIANA SANDERAE Plant Showing Bushy Habit and Floriferousness Reproduced from a Photo.

This beautiful hybrid Nicotiana was raised in England and has been exhibited this season at the Temple show and elsewhere and in every case has been spoken of as the most strikingly beautiful plants of the year. The originators describe it as forming bushy, much branched plants 2 feet high, laden with flowers from base to summit-literally ablaze with most handsome carmine-red fragrant blossoms, thousands of which are produced on a single plant. In form the flower resembles Nicotiana Affinis, but having a short stout tube, and unlike that variety does not close up in the day time but remains open all day, the fragrance, while not so powerful as Nicotiana Affinis, is decidedly delicious.

It is as easy to grow as a Petunia. If started indoors in early spring and planted out in May it gives a continuous display of blooms all summer and autumn. It can

also be sown in the open ground when the weather becomes warm. Our own representative has seen the plants this summer and speaks very highly of this valuable novelty which is undoubtedly destined for universal use. Per pkt., 25 cts.

> A Beautiful Hardy Perennial Easily Grown from Seed STOKESIA CYANEA

(Corn Flower Aster)

This beautiful native hardy plant is not yet quite so well known as it should and deserves to be. No garden large or small, should be without it. As a single specimen or group in the hardy border it makes for itself a place that cannot be filled by any other hardy plant, while for beds or masses of any size it ranks with the Phlox, Pæony and Iris. It is of the easiest culture, blooming the first year from seed, and succeeding in any open sunny position. The plants grow from 18 to 24 inches high and begin flowering in July, continuing without interruption till late in October to produce their handsome lavender blue centauria-like blossoms which are highly valuable for cutting, supplying a shade of color not overly plentiful at any season of the year. Per pkt., 10 ets.

MOTT'S CATALOG

OF

High Grade Seeds, Bulbs, Etc.

FOR GARDEN AND FARM



We take pleasure in presenting this book on our fourth business anniversary, taking encouragement from the fact that our business has advanced] beyond our most sanguine expectations.

It will be our earnest effort to continue as in the past, to use the utmost care, both in selection of stocks and execution of commands.

At the same time it will be understood that we do not hold ourselves responsible for any disappointments that may arise from failure of any stocks to be true to name, that do not mature or fail to germinate.

We pay charges on all orders amounting to Five Dollars, and in any case add liberal extras to partly cover cost of transportation.

Please use our order sheet, giving name and address plainly.

111

Always at your service.

Respectfully,

WALTER MOTT SEED & BULB CO.

SPRING-1905

Jamestown, New York

108-110 East Second Street

New Vegetables

Bean "Golden Carmine"

Of this splendid introduction the introducer reports as follows:

"In this new strain we have a wonderfully robust grower, a week to ten days earlier than Worcester Horticultural Pole. In comparison, the pods are equally as large, stringless, bright golden color when very young. As the pods approach full size, they are mottled and streaked with an unusually bright carmine color on the bright golden, which gives the pods (when ready tor market) a strikingly beautiful and attractive appearance. This, together with its productiveness, will make it the most desirable strain of this well known and popular bean.

"We are much pleased to report the crop we are growing on our farm this year and other places where we are having it grown, as far as we are able to learn, are free from rust, which is an exception this season to wax beans of this class." (See illustration). $\frac{1}{2}$ pt. 15 cts., pt. 25 cts., qt. 40 cts.

Pea "New Dwarf Champion"

In offering this new pea, we are filling a long wanted demand.

A pea with all the merits of the well known and reliable Champion of England, being hardy and excellent quality, but less vine, larger pods and more of them.

In this pea we have a hardy, robust and vigorous grower, productive of handsome dark green pods of good size and in great abundance, and the quality is unsurpassed.

Height of vine about 26 inches.

Season coming in after the Little Gem.

For a reliable staple market variety we believe it will fill a long needed want.

Another season's trial adds further proof to the merits of this new pea, being a sure and abundant cropper, and quality the best. (See illustration on opposite page). $\frac{1}{2}$ pt. 15 cts., pt. 25 cts., qt. 40 cts.

Pea "Sunrise"

XACT SIZE GOLDEN CARI

As its name denotes, this is the earliest of the wrinkled sorts, fully as early as the smooth varieties, to which it is far superior in quality. The vines grow about two feet high and are enormously productive, bearing many pods. $\frac{1}{2}$ pt. 15 cts., pt. 25 cts., qt. 25 cts.

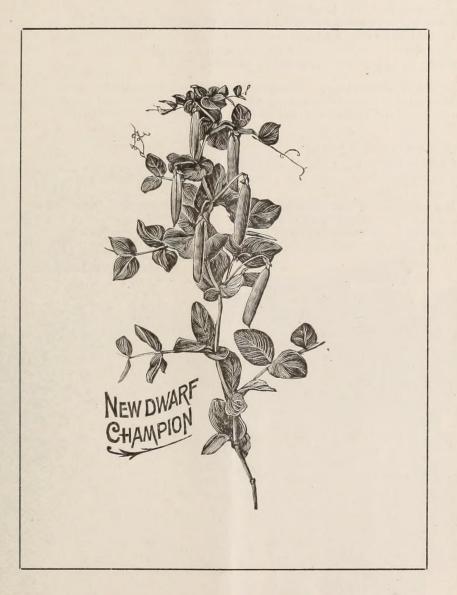
Pea "Thomas Laxton"

A new variety of large-podded Pea. The plant is a very hardy and strong grower, producing extra large size pods in abundance. The quality is delicious, and cannot be surpassed by any other variety. The "Thomas Laxton" will mature nearly as early as any of the extra early smooth Peas, and being a wrinkled sort is much sweeter. When this variety is thoroughly introduced it will command equal attention with "Gradus." ¹/₂ pt. 15 cts., pt. 25 cts., qt. 40 cts.

Pea "Gradus or Prosperity"

Too much cannot be said in favor of this grand variety which combines the finest quality with extreme earliness, and is also very productive. It is very hardy, and can be planted fully as early as the smooth peas; grows vigorous and healthy; vines 3 feet in height, and is very prolific, bearing pods fully as large as Telephone. The color of the shelled peas is a beautiful light green, which color they retain after being cooked; the quality and flavor is delicious, and the peas remain tender and sweet for a long time.

J. M. Dowd, one of our most successful market gardeners, says: "Book my order for one bushel of Gradus, it is the most profitable pea I ever marketed in my many years of experience." (See illustration on back of cover). ½ pt. 15 cts., pt. 25 cts., qt. 40 cts.



Potato "Early Market"

This grand Potato is the result of careful study, being a decided improvement upon the earliest six-weeks variety. It is a heavy cropper and splendid cooker. Flesh white and floury. Peck 50 cts., bushel \$1.50.

WALTER MOTT SEED AND BULB COMPANY, JAMESTOWN, N. Y.

Vegetable Seeds

Our Vegetable Seeds are obtained from the most reliable growers, tested and we believe true to name.

Asparagus

One ounce will sow a drill 50 feet.

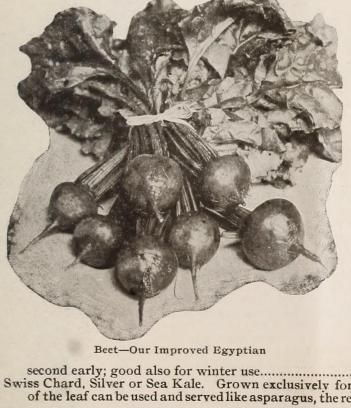
one ownee whi sow a drift oo leet.	Pkt.	Oz.	¼ Lb.
Columbian Mammoth White. Shoots pure white and require no artificial blanching; brings a higher price in market than any other sort	\$0.05		\$0 30
Conover's Colossal. The best known and one of the most desirable sorts Carr's Mammoth. Earlier and nearly twice as large as Conover's Colossal.	05	10	25
also a strong grower and very productive Palmetto. Shoots are very large and light green; also tender and very desir-	05	10	25
able for the market and home garden	05	15	30
ASPARAGUS ROOTS. A saving of one to two years is effected by planting roots.			
Columbian Mammoth White		100 \$0 90	1,000 \$5 50
Conover's Colossal Palmetto		75 90	4 50 5 50
Beans			
One quart will plant a drill 100 feet.			
BUTTER OR WAX SORTS—DWARF VARIETIES. Currie's Rustproof Wax. Pods long, flat and straight; very prolific and rust	Pt.	Qt. ½Pk	. Pk,
proof; black seed Davis' White Kidney Wax. Pods remarkably long, straight and of a hand-	\$0 15 \$	0 25 \$0 9	0 \$1 50
some waxy white color; enormously productive. Seed white	15		0 1 50
Flageolet Wax, Scarlet. Beans bright red; pods very long, flat and tapering Golden Wax. Very popular; round pods; a well-known standard sort	15 15		$\begin{array}{c} 1 50 \\ 1 50 \\ 1 50 \end{array}$
Kidney Wax. (Wardwell's).			
Extra early,			
purely wax pods; long, flat			
and remarkably free from rust	15	25 90) 150
Pencil Pod Black			
Wax. It is an improvement on			
the Prolifie Bl'ck Wax, hardier &			
more prolific. Pods are long,		•	
pencil-like, very			
tender and brit- tle. In color			
they are a rich dark yellow,			
much more at- tractive than			
Prolific Wax. It			
also remains in good picking			
condition for a long season	15	25 90	1 50
Yosemite Mam-			
moth Wax. A giant among			
Beans. The pods frequently reach-			
ing a length of from 8 to 10 in-			
ches, are of great			
thickness and solidity	20	30 1 00	1 75
Bean—Pencil Pod Black Wax	-		

Northern Grown High-Grade Flower, Garden and Farm Seeds

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GREEN PODDED VARIETIES.

	Pt.	Ot.	1/2 Pk.	P	k.
Burpee's Stringless Green Pod. In this variety we offer the finest green'					
pod stringless Bean it has ever been our pleasure to see growing. It is					
the earliest of the green-podded sorts, and produces large and hand-					
some pods, some of which measured fully six inches in length. The					
solarts are productive heaving profiled the heaving the					
plants are very productive, bearing profusely the beautiful green pods,					- 0
which are perfectly round, very fleshy and entirely stringless	\$0 15	30 25	20 30	21 0	50
Improved Royal White or Kidney. Excellent for shelling green or baking					
when ripe Large White Marrow. Good either for shelling when green or for baking	10	15	50	8	30
Large White Marrow. Good either for shelling when green or for baking					
when ripe	15	25	90	1 5	50
when ripe Long Yellow Six-weeks. Pods flat and green; a leading market sort	15	25	90	1 5	50
Red Kidney. Red Seed	10	15	50	8	30
Red Kidney. Red Seed Bush Lima, Burpee's. Beans as large as Pole Limas; perfectly dwarf and					
very productive	15	25	90	1 5	50
very productive Bush Lima, Dreer's New Wonder. (New). An improvement on Burpee's	10	20	00		10
Bush Lima.	15	25	90	1 5	50
Bush Lima, Henderson's. Beans smaller than Burpee's or Dreer's, but	10	20	50	10	0
were early and enormously productive	15	25	90	1 5	50
very early and enormously productive Horticultural Dwarf. Late and productive; pods showy; great favorite in	10	40	50	LU	0
New England	15	25	90	1 5	10
New England POLE OR RUNNING VARIETIES.	10	20	90	T O	90
Horticultural or Cranberry. Showy and excellent either as snap or shell		05	0.0		
bean or for cooking dry	15	25	90	1 5	00
Kentucky Wonder. Fine green pod sort; early and productive; entirely					
stringless	15	25	90	1 5	
Lima, Dreer's Improved. Beans thicker and sweeter than Large Lima	15	25	90	1 5	
"King of the Garden. Heavy cropper; bean and pod very large	15	25	90	1 5	
" Siebert's Early. Earliest of all	15	25	90	1 5	50
"Siebert's Early. Earliest of all	15	25	90	1 5	50
WAX POD-POLE BEAN.					
Golden Cluster. For a numer of years past this has been a leading variety					
of Wax Pole Beans. It bears profusely long golden-yellow pods in					
clusters of 3 to 6 from bottom to top of pole, and continues in bearing					
from the middle of July till the vines are cut by frost. For market					
purposes it excels all others	15	25	90	1 5	50
Golden Carmine. (See list of Novelties).	10	- 40	00	10	



Beet

One ounce will sow a drill 50 feet.

TABLE VARIETIES.

	Oz		1/4	Lb.	Lb.
Bassano, Early Flat. An					
early tender variety;					
color light red	\$0	10	\$0	20 \$0	50
Crosby's Egyptian. The	+ -		+ -		
best for early market;					
as early as the original					
strain of Egyptian, is thicker and less inclin-					
				1.4	
ed to push up a woody					
neck as it advances in		-		0.0	
growth		10		20	50
Detroit Blood Red.					
Round, skin dark red,					
flesh light red; very					
sweet		10		20	50
Eclipse Blood Turnip.					
Very early, round,					
smooth and dark red.					
Has a very small top					
and is one of the best					
for market		10		20	50
Half Long Blood. An					
excellent half long					
		10		20	50
r its leaves. The middle		10		40	00
est of the leaf like spinach.		10		20	50
cst of the leaf fike spinach.		10		40	00

MANGEL WURZEL AND SUGARBEETS.

	Oz.	1/4 Lb.	Lb.
Champion Yellow Globe. The best yellow globe, heavy yielder, splendid keeper		10	30
Golden Tankard. Bright yellow; large, sweet and very productive; fine for cattle		10	30
and sheep Long Red Mammoth Prize. Attains enormous size, producing thirty to fifty tons		10	00
to the acre; quality superior		10	30
Sugar, Klein Wanzleben. Largest yielding and best variety for sugar making		10	30

Brussels Sprouts

Species of cabbage; cultivation the same.

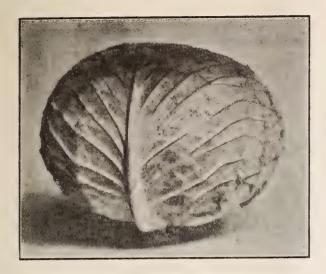
Dwarf Improved.	Produces excellent,	compact sprouts; very sure cropper	\$0 05	\$0 25

DLt

Cabbage



	Pkt.	Oz.	1/4 Lb.
Selected Early Jersey Wakefield. The most widely known and popular early variety; heads cone shape and very solid Early Spring. New extra early, round flat heads with few outer leaves which	\$0 05	\$0 30	\$1 00
permits planting close	05	25	75
Early Winningstadt. A standard second early sort, very hard heads Henderson's Early Summer. Heads large, round and very compact; ten days later than Early Jersey Wakefield; one of the earliest large heading	05	20	50
varieties	05	25	75
Henderson's Succession. One of the best of cabbages; heads very large and somewhat flat; ten days later than Early Summer	05	25	75
All Seasons. Heads very deep; can be planted for early or late crop; a splendid	00	20	15
keeper; about as early as early summer, forming much larger heads Charleston Large Wakefield. About one week later than Early Jersey Wake- field, but the heads are fully one-half larger; will not burst when ripe like most early sorts, and can be left standing in the field some time without	05	25	75
damage	05	25	75
Early Flat Dutch. Earlier and heads smaller than Late Flat Dutch; a good second early, sure header, weighing ten or twelve pounds	05	20	50



Cabbage-Danish Ball Head

solid; and a good keeper.....

Savoy Early Dwarf Ulm. Small, round, deep green heads; very early..... Savoy Perfection Drumhead. This is the best of the Savoys; heads large

Danish Ball Head (Hollander). This extra hardheading variety of Cab-bage originated in Denmark. It is the mediumsized, hard white Cab-bage that is received from abroad during the early spring months, and even after the long journey arrives in splendid condition. It is a Medium orlate variety, but is used mostly as a winter cabbage..... Excelsior Late Flat Dutch. A very valuable late variety for main winter crop..... Large Late Drumhead. Heads large, flat and Red Rock. The largest and surest heading red cabbage Surehead. All head and always sure to head. This is the finest late cabbage; the best market variety; fine keeper.....

with crisp, wrinkled leaves..... Carrot



Carrot-Danver's Half Long

One ounce will sow a drill 100 feet. 3 to 4 lbs. to the acre. Pkt. 1/4 Lb. Lb. Oz. Chantenay Half Long. Stump rooted; broad, thick shoulder; heavy cropper..... \$0 75 \$0 05 \$0 15 \$0 25

Northern Grown High-Grade Flower, Garden and Farm Seeds

¼ Lb.

Pkt.

Oz.

\$0 05 \$0 30 \$1 00

05

05

05

05

05

05

25

25

25

25

25

25

75

75

75

75

75

75

	Pkt.	Oz.	1/4 Lb.	Lb.
Danver's Half Long. One of the heaviest croppers; roots dark orange color, eight to ten inches in length, thick, and ending in a some-		,		
what abrupt point; first class Early forcing. Halflong, bright scarlet, crisp, grows almost without	\$0 05	\$0 15	\$0 25	\$0 75
core	05	15	50	
Early Scarlet Horn. A very popular sort, quick growing; deep orange in color; blunt rooted; six to eight inches in length	05	15	25	75
thick shoulder; deep orange and good cropper Improved Long Orange. The best known and most largely cultivated	05	15	25	75
of any carrot; excellent for stock or table use; roots deep orange, twelve to fifteen inches long Large white Belgian. The large white Belgian carrot is considered	05	15	25	75
one of the most profitable varieties for feeding stock. Crops raised at the New Hampshire agricultural experiment station	05	10	15	50
have yielded nine tons, 880 pounds to the acre Oxheart or Guerande. Roots short and very thick and intermediate between Scarlet Horn and Chantenay; color deep orange; fine		10	10	50
grained and sweet; easily dug		15	25	75
Cauliflower	٠		Pkt.	¼ Oz.
Extra Selected Dwarf Early Erfurt. The finest strain of the Eufurt Ca most as early as the Snowball; grows about fifteen inches high, pr	oducing	very		
solid, pure white heads of the very finest quality; seldom fails to sized head Henderson's Early Snowball. This is undoubtedly the finest early va	riety eve	er in-	\$0 20	\$0 90
trodueed; it is the earliest and produces beautiful snow-white head delicious flavor			20	90

Celery

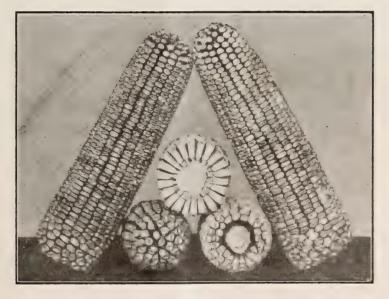
One ounce will produce about two thousand plants.



	Pkt.	¼ Oz.	Oz.
Dwarf Golden Self-Blanching.			
This sort is without doubt			
the finest early celery in cul-			
tivation. It is perfectly			
solid, of a fine nutty flavor,			
attains a good size, and			
when blanched is of a hand-		* • • • •	* 0 0 7
some golden yellow	\$0 05	\$0 10	\$0 25
Giant Pascal. The largest			
variety grown, is also the			
best keeper; of fine nutty			
flavor and very easily			
blanched, deservedly popu-			
lar for fall and winter use.	05	10	25
Improved White Plume. A			
well known and perhaps			
the most popular variety of			
Celery; very early, orna-			
mental and of a quality sur-			
passed by none	05	10	25
Pink Plume. (New). Prac-			
tically identical with Im-	_		
proved White Plume, but	-		
with added merit of the			
stalks being suffused with			
pink	05	10	25
Soup Celery. Seeds for flavor-			
ing soups, pickles, etc			10

Celery-Golden Self-Blanching

Celeriac (Turnip-Rooted Celery) Pkt. 1/4 Oz. Oz. Large Smooth Prague. An improved form of turnip-rooted celery; round, smooth roots with very few side roots. This is the largest variety and one \$0 05 \$0 10 \$0 25 of the very best..... Chervil Curled. Used for flavoring soups and salads and has a strong flavor and perfume 05 15 Corn (Sweet or Sugar). EARLY VARIETIES. Pt. Ot. ½ pk Kendall's Giant. Rapidly coming into favor on account of its large size and ex-\$0 15 \$0 25 \$0 75 treme earliness... Premo. Claimed to be the earliest sweet corn..... 30 1 00 20 Crosby. An old and popular variety, twelve and sometimes fourteen rowed; grain thick and sweet; finest market sort..... 15 75 25Minnesota. Deservedly popular either for market, gardeners or private families Black Mexican. One of the sweetest and best varieties; grains black when ripe, 2515 75 but when in condition for the table cooked, remarkably white 15 2575 Perry's Hybrid. Large, twelve-rowed ears; a little later than Minnesota..... 15 25 75 LATE VARIETIES. Country Gentlemen. Entirely distinct; cob small, with deep pearly white kernels. Mammoth Sugar. The largest and latest variety; ears of immense size, grains 75 15 25large and broad, and quality of the best..... 15 2575Stowell's Evergreen. The standard for quality and the best known variety; a favorite alike with canners' and market men; remains a long time in condition suitable far boiling..... 15 2060



Corn-Select Learning

FIELD CORN-FODDER VARIETIES.

King of the Earlies. In growth very similar to Pride of the North, but has matured with us ful two weeks earlier; we offer a choice sample of home grown seed.

Australian Extra Early. The hardiest known variety, will thrive at an altitude of 6,000 feet, where the climate is always too cold for ordinary corn. A great drouth resister, will produce crops when other sorts fail, used largely in the South for green corn or roasting ears. (Growers description). White Cap Yellow Dent. A well known and standard sort, an immense yielder both in stalk and ear; we offer a choice sample of home grown seed.

Pride of the North and Early Leaming. Standard and popular kinds.

Southern White Sweet. Makes the strongest growth and causes the largest flow of milk found in any corn, fully equal to Stowell's Evergreen.

FLINT VARIETIES.

Early Dutton. A standard yellow flint corn; we offer a carefully selected sample of home grown seed. Sanford. A white flint that grows to an immense size; considered by New England farmers to be the best corn for fodder.

Prices quoted on application.

We are headquarters for Field Corn and Field Seeds of every description.

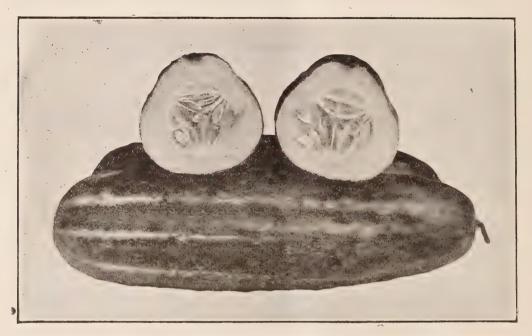
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Corn Salad

	701-+	0
Large Seeded Dutch	Pkt. \$0 05	
Cress or Peppergrass		
	Pkt.	Oz.
Extra Curled. A small plant having a fine pungent flavor and used as a salad; may be cut two or three times	\$0 05	\$0 10
True Water Cress. Grows along the banks of ponds and streams and is easily introduced; wholly unlike Extra Curled; leaves are quite large and thick	05	10
whony uninke Extra Curied; leaves are quite large and thick	05	10

Cucumber

One Ounce will plant 50 hills. 2 lbs. to an acre.



Cucumber-Bismarck

	Pkt.	Oz.	1/4 Lb.	
Bismarck. (Ferry). This is considered to be the finest cucumber for general purposes	\$0 05	\$0 20	\$0 60	
Boston Pickling. Fruit short, smooth and pointed at each end; bright green and a great yielder; one of the best for pickling	05	20	60	
 Cool and Crisp. This new cucumber is said to be the earliest of all pickling varieties, and is one of the finest for slicing. Cumberland. A cross of Parisian Pickle and Peerless White Spine. The vines are of strong, vigorous growth and very productive. The fruits, which are of handsome appearance, grow to a desirable size, very straight, solid and crisp. The color is a rich pea-green, and flavor very fine. Thomas Russell, Forest Ave., Jamestown, a Market Gardener of wide experience 	05	20	60	
says, "This is the most profitable cucumber I ever grew" Long Green Improved. Fine for pickling when small, good for table use when	05	20	60	
about half grown. White Spine, Arlington Improved. One of the finest for forcing and one of the	05	20	60	
most perfect in shape, size, color and quality	05	20	60	
Dandelion				
Improved Thick Leaved. An immense improvement on the common dande- lion, both in size, thickness of leaves and fine flavor, being far less bitter.	05	40		
Egg Plant				
One ounce will produce about one thousand plants.				
Early Long Purple. Earlier and hardier than Round Purple and will succeed farther north; fruit from six to eight inches long	05	20	75	
New York Improved Purple. The leading market variety and undoubtedly the best for size, quality and productiveness	05	35	90	

Endíve

Lettuce

One ounce will sow a row 150 feet.

	Pk	t.	0)z.	1/4 Lb.
 Broad Leaved Batavian. Heads large, leaves broad and thick, used for flavoring soups; inner leaves make a fine salad Green Curled Winter. Excellent winter sort	·	$\begin{array}{c} 05 \\ 05 \\ 05 \end{array}$	\$ 0	20 20 20	\$ 0 50 50 50
Kale					
One Ounce of seed will sow a drill 200 feet.					
Dwarf Green Curled Scotch. Rarely exceeding eighteen inches in height, but spreading out under good cultivation to three feet in diameter; leaves		05		10	25
beautifully curled and bright green		05		10	20
Tall Green Curled Scotch. Grows about two feet high; leaves dark green, curled and wrinkled; very hardy and is improved by a light frost		05		10	25
Kohl Rabi					
One ounce of seed will sow a drill 150 feet.					
Early White Vienna Best for general table use: flesh tender and white		05		25	75

Early White Vienna.	Best for genera	l table use; fles	sh tender and	white	- 05	- 25	75
Purple Vienna. A lit	tle later than wh	nite; color blui	sh purple	·····	05	25	75

Lettuce, Salamander 3

	Pkt.	Oz.	14 Lb.
Big Boston. Desirable for either forcing in cold frames or open ground planting;			
always produces large, solid salable heads\$	0 05	\$0 20	\$0 50
Boston Market. One of the best for forcing under glass, as well as for outside			
use; forms fair-sized heads, edge of leaves slightly tinged with red	05	20	50
Brown Dutch. Large leaves, thick, green, tinged with brown; forms large, solid			
heads; exceedingly hardy	05	20	50
Grand Rapids. As a forcing and shipping Lettuce this undoubtedly stands at			
the head; beautiful in appearance	05	20	50
Hanson Improved. Always sure to make large, handsome heads of excellent			
quality; outer leaves green with light veins, inner leaves white	05	20	50
Prize Head Early. Leaves green and red, very thin, crisp and tender; one of the			
best for private use	05	20	50
Salamander. Fine compact heads, which resist summer heat admirably	05	20	50
Sensation. Remarkable for forming close, hard heads, even in an early stage of			
growth; color yellowish-green, quality very fine crisp and tender	05	20	50
Silesia. Early curled, very early and tender, leaves yellowish-green	05	20	50
Simpson Early Curled. (White Seed). A leading early sort, for forcing or open			
ground	05	20	50

Tennis Ball. (Black Seeded). Popular for open ground, heads handsome, crisp	Pkt.	Oz.	₩ Lb
and tender	\$0 05	\$0 20	\$0 50
is the finest of its class Wonderful. The large white heads resemble cabbage in their solidity, and fre- quently weigh two and three pounds each. The quality is superb, being crisp,	05	20	. 50
rich and tender. It withstands the heat well, making a fine variety for all seasons.	05	20	50
Leek			
One ounce of seed will sow a drill 100 feet.			
Large London Flag. The oldest and best known and most largely grown variety. Musselburg. (Scotch Champion). Hardy sort; leaves fan-shaped and dark green	05 05	20 20	50 50
MelonMusk Oarieties			
One ounce will plant 50 hills.			
Banana Cantaloupe. Shaped somewhat as name indicates; grows from two to two and one half feet in length; flesh deep salmon of good quality. It is a	05	15	35
favorite owing to the odd appearance Burpee's or Golden Netted Gem. One of the Finest varieties for hotels and rest- aurants; shape nearly round; color dark green and thickly netted; flesh light	05	15	35
green and very delicious; very early Emerald Gem. One of the very earliest varieties; fruit small, skin deep emerald	05	15	35
green, flesh a handsome salmon color and very thick, flavor most delicious Hackensack, extra Early Improved. A selection from and an improvement on the old Hackensack, similar in shape and appearance; nearly as large and fully	05	15	35
ten days earlier; one of the finest for gardeners; quality perfect Jenny Lind. An extra early, small, green fleshed melon of very fine flavor; round	05	15	35
and flattened at the ends Montreal Market. Similar in shape and general appearance to Montreal Nutmeg;	05	15	. 35
grows large and is a favorite with market gardeners Rocky Ford. (New). An improved and oblong form of the Netted Gem; a most	05	15	35
excellent green fleshed sort		15	35
MelonWater Sorts			
One ounce will plant 30 hills.			
Cole's Early. Very hardy, a sure cropper, and extremely delicate in texture of flesh. Medium size, nearly round in shape, flesh dark red, rind green striped			
with lighter shades Dixie. A cross between Kolb Gem and Mountain Sweet, surpassing the former as a shipper and the latter in its lucious sweetness and delightful flavor; very	05	15	35
large, productive and handsome Jumbo or Jones. One of the finest of Melons; shape round to oblong; rind green with faint lighter colored stripes; flesh deep red, surpassing most other var- ieties in flavor; one of the best for shipping. Average weight 40 to 60 lbs.	05	15	35
have been known to weigh 80lbs Mammoth Ironclad. Oblong in shape; rind dark green mottled with lighter green, flesh bright red, firm and sugary; heart very large. Grows to weigh	05	15	35
60 to 70 lbs., grand shipper	05	15	35
fruit long and very dark green. Sweet-Heart. (New). Globular in shape; skin very bright, mottled green; flesh	05	15	35
bright red, firm and heavy, but exceedingly sweet	05	15	35
Mustard			
One ounce will sow a drill 80 feet.			
White London. Fine for salads and for Spinach; leaves light green		05	15
Okra or Gumbo			
Extra Early Dwarf. (Green Pods). Very early and productive Early Dwarf White. (White Pods). Pods extra long, very thick and fleshy	$\begin{array}{c} 05\\ 05\end{array}$	$\begin{array}{c} 10\\ 10\end{array}$	20 20

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One ounce will sow a drill 100 feet. 5 to 6 lbs.

to the acre.				
Large Red Wethersfield. It is of the finest form, ski deep purplish red, flesh pur plish white, much fine grained than many of the red sorts. Immense crop of this onion are grow	t n r- er le s n	kt.	Oz.	14 Lb.
each season Prizetaker. Bright stray color; large globe-shaped always uniform, produc tive, mild flavored and o the best quality. F. W. Gordon, Oak Hill, says "I can sell more of this or	x l; c- of s, ie	05	\$0 15	\$ 0 50
kind than all other yellow onions combined." White Pickling. We believe this to be the earliest an most rapid growing of a the small extra early vari- ties. As a pickling onio it excells all others, owin to its pearl white skin an handsome shape; for bunch	e d ll e- g d	05	15	50
Onion—Yellow Globe Danvers ing it cannot be equaled		05	15	. 50
Southport Large Red Globe. Onions large and handsome, globe-shape and color a purplish crimson. This is a good keeper and always realizes high prices Southport White Globe. A large globe-shaped onion; firm, fine grained, of mil	 d	05	15	50
flavor; keeps well. This is one of the handsomest onions grown, of beautiful shape, clear, white skin, and commands the highest market price	 of so	05	15	50
White Portugal or Silverskin. A large, flat white onion of mild and pleasar flavor; hard and fine grained and a good keeper. More extensively grown for	nt	05	15	50
 sets than any other white variety and is also largely grown for pickling Yellow Globe Danvers. Undoubtedly the best known and most popular of a onions; the earliest yellow variety; is entirely free from stiff necks; globular i shape, has a small top. It is the most productive, producing as high a 1,000 bushels per acre, and will average on good soil with proper culture. 	.ill n .s	05	15	50
700 to 800 bushels Giant Red Garganus. Very large size, often weighing four to five pounds; one of the finest of the Italian varieties; skin a delicate red, flesh nearly white and	of.	05	15	40
fine grained, and of very mild flavor Giant White Garganus. Similar in most respects to Red Garganus, but is white		05	15	50
 skinned, white fleshed and somewhat milder. Mammoth Silver King. This is truly a mammoth onion, averaging fifteen t twenty-two inches in circumference, and weighing from three to four pound each. They are flat, of a pure, silvery-white skin and flesh, and most remark 	 0 .s	05	15	50
ably mild flavored		05	15	50
Yellow Erie and Silverskin. Qt. 25 cts. postpaid.				
Parsley				
Emerald Dwarf Extra Curled. Leaves finely cut, very curly and bright green d	e-			
sirable for either the home or market garden Fine Double Curled. A standard variety, plants bear an abundance of fine	••	05	15	
curled leaves; very ornamental	•••	05	15	
One ounce for drill 200 feet. 5 lbs. to the acre.				
Guernsey. Roots not quite so large as Hollow Crown, but are of greater diameter		05	10	20
Large Sugar or Hollow Crowned. Considered the best for general culture. The market gardener's favorite.	16	05	10	20

Northern Grown High-Grade Flower, Garden and Farm Seeds

market gardener's favorite.....

Peas

One quart will plant 100 feet drill.

	EXTRA EARLY DWAR	RÉ VA	RIET	IES.	
	Bliss American Wonder. Earliest dwarf wrin-	Pt.	Qt.	½ Pk.	Pk.
	kled sort. Height				
	1½ ft	\$0 15 9	\$0 25	\$0 90 \$	51 50
	early; pods always				
	well filled; finest quality. Height 1¼ft.	15	25	00	1 50
	McLean's Little Gem.	10	40	30 .	1 00
	Very early prolific, and delicious flavor.				
A AVAINS MATCH	Height 1¼ ft	15	25	90	1 50
	Thos. Laxton. (See list of novelties).				
	New Dwarf Champion.				
A she had a she	(See list of novelties).				
A Man Mar and Man and	EXTRA EARLY VAR- IETIESNOTDWARF				
State International International	Alaska. The earliest		·		
El Martines Al Martine Part	blue pea. Height 21/2ft.	10	20	75]	1 25
All I have a second find the	Eclipse. (New). Very early and of excellent				
NO 185 CONTRACTOR	quality. 2 ft	15	25	90 1	1 50
	Gradus. (Prosperity).		¼2Pt.	Pt.	Qt.
	New. Large wrinkled peas, with pods as				
	Large as Telephone				
	and early as First and Bost Height 2 ft		15	07	10
	Best. Height 3 ft SECONDEARLY VAR-		-15	25	40
	IETIES.				
Telephone Peas	Bliss' Abundance.	Pt.	Qt.	$\frac{1}{2}$ Pk.	Pk.
Numerous well filled pods. Height 2 ft		15	25	90-1	50
Bliss Everbearing. A long time in bearing; peas large Otto Diehl, West Oak Hill, says, "I picked heavy p	, pods long. Height 2 ft.				
iety continually until Sept. 10th; last picking wase	qualinflavor to the first.	15	25	90 1	50
Dwarf Telephone. (Carter's Daisy). Excellent new v	ariety; large well-filled	15	25	90-1	50
pods; peas of fine flavor. Height 1½ ft Horseford's Market Garden. Very prolific; pods pack	ed with peas of a delici-	10	20	50 1	. 50
ous, sweet flavor. Height 2½ ft Shropshire Hero. A valuable New variety of the Strata		15	$\frac{25}{25}$	$90 \ 1 \ 90 \ 1$	
Telephone (Selected). Pods very large, filled with imm	nense peas of first class			50 1	. 50
quality; one of the finest yet introduced. Height 4 Yorkshire Hero. A splendid large marrow pea; abund	11/2 ft	15	25	90 1	50
always a favorite. Height 21/2 ft	iant scarer, nic quancy	15	25	90 1	50
LATE VÁRIETIES FOR GÉNERAL CROP. Canada Field. Seeds small, white; for field culture onl	v largely used for sow-				
ing among oats. Height 3 ft. Per Peck 75 cts., b	ush. \$2.00.				
Champion of England. One of the richest, best flavore popular. Height 5 ft	ed peas; well known and	15	25	90 1	50
Marrowfat, Black-Eyed. Height 5 ft		10	$\frac{20}{20}$	75 1	25
Marrowfat, Large White, Height 4 ft Stratagem Improved. A fine sort for the market gard	ener heing a great im.	10	20	75 1	25
provement on the old variety. Height 2 ft	ener, being a great mi-	15	25	90 1	50
Pepper			F	°kt.	Oz.
Celestial. (New). When growing, peppers are a cream				05 \$0	95
scarlet when ripe Large Bell or Bull Nose. A favorite pickling sort; is ear	rly, large, mild and thick s	kinned	\$U 1;	05 \$0	20
color red Long Red Cayenne. A small, long, bright red sort; ver				05	25
and pungent			• •	05	25
Procopp's Giant. The Goliath of all the pepper family;	; flesh thick and pleasant	••••	• •	05	25 25
Red Chili. Very small, bright red; cone shaped, one of Ruby King. The best and most profitable mild red pe	pper for market or fam	ily use	** 2.	05	25
sweet and mild; largest size				05	25

Potatoes

Early Market. (See list of novelties).

- Cambridge Early Rose. It is earlier and the tubers larger than the old and popular Early Rose, and
- under ordinary field culture will yield 250 to 300 bushels to the acre. Early Beauty of Hebron. Very rapid and vigorous grower, ripening a week ahead of Early Rose, which it resembles, but far exceeds in productiveness.

- Early Maine. Earlier than the Early Rose, a better cropper and of the finest quality. Early Ohio. Now widely known and deservedly one of the most popular sorts. It has the advantage of being fit for use and sale even before fully ripe. A few days earlier than the Early Rose, and similar in color and habit of growth. Quality dry and mealy.
- Early Six Weeks. UNDOUBTEDLY THE EARLIEST POTATO GROWN; similar to early Ohio in every respect, but claimed by the originator to be earlier than this standard, well-known sort. WE RECOMMEND THIS FOR FIRST EARLY PLANTING. Our stock is home-grown.
- Rural New Yorker No 2. A well known favorite of excellent quality and immensely productive. Sure to give satisfaction.

Prices on application.

Pumpkin

	Pkt.	Oz.	¼ Lb.
Connecticut Field. Extensively used throughout New England and New York state for field culture; is generally planted in with corn. Per oz. 5 cts., lb. 20 cts.			
Japanese Pie. Flesh very thick, fine grained and sweet; fine for pies; seeds are sculptured like Chinese letters	\$0_05	\$0 15	\$0.30
Golden Cushaw or Crookneck. Grows very large and resembles in shape winter	φ0 00	ψυ τυ	φ0 00
Crookneck squash	05	15	30
Large Tours or Mammoth. Grows to enormous size, has weighed as high as 200 pounds, frequently weighs 100 to 150 pounds; used mainly for feeding			
stock. Rather oblong in shape, very large seeds	05	15	30
Large Cheese or Kentucky Field. Flat and round like a cheese, skin deep orange,	05		0.0
flesh somewhat lighter; one of the best for pies Sweet or Sugar. A small, round and very prolific variety; skin and flesh deep	05	15	30
yellow; very fine grained. The pie pumpkin of New England Tennessee Sweet Potato. One of the very best for cooking purposes. Nearly	05	15	30
pear-shaped with neck slightly crooked; skin and flesh creamy-white, slightly			
striped with green	05	15	30
Winter Luxury. Round golden yellow, closely netted like a musk melon; ex-	05	1.5	0.0
cellent for pies, very productive	05	15	30

Radish



Radish-Rosy Gem

Turnip, Rosy Gem. Fine for forcing or open culture; perfect globe-shape, deep			
scarlet on top, blending into white at the bottom; very fine. Chas. Forbes,			
Levant, reports, "A grand radish, sells at sight, perfectly solid and crisp,			
rapid grower	05	10	25
Turnip, Early Scarlet. Very early; bright scarlet skin; flesh firm and crisp	05	10	25
Scarlet China. Good for winter or summer	05	10	25
French Breakfast. Pink color, olive shape, white tipped; popular everywhere	05	10	25

Scarlet Globe. One of the very earliest; equally good for forcing or open culture	Pkt.	Oz.	¼ Lb.
Long Cincinnati Market. An improved strain of the Long Scarlet Short Top. Long Chartier or Shepard. Very handsome, tender and crisp, does not become pithy or hollow. A deep crimson at the top and shading off the white at	\$0 05 05	\$0 10 10	\$0 25 25
White Strasburg, roots long and tapering; skin and flesh pure white, firm, brittle and tender, retaining these qualities even when the roots have become	05	10	25
old	05	10	25
crisp and brittle	05	10	25

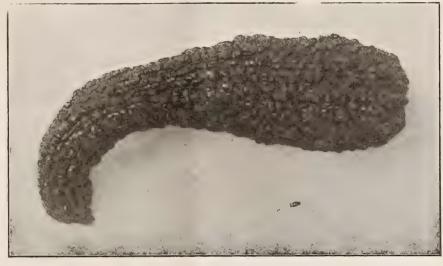


FALL OR WINTER VARIETIES.

Long Black Spanish. Long, black; flesh white and slightly pungent; one of the latest and hardiest.	05	10	25
Rose China Winter. Bright rose-colored skin; flesh white and quality excellent; one of the best for fall and winter use White Chinese or New Celestial. Ready for use when three inches long and con-	05	10	20
tinues until nearly six inches long, making it almost an all-season's radish. Flesh firm, solid and pure white.	05	10	20
Rhubarb or Pie Plant			
Myatt's Linneus Giant. Early and very fine; leaves and stalks of immense size.	10	30	
Myatt's Victoria. Later than Linneus, but equally large and desirable Strong roots of these varieties \$1.50 per doz. \$7.00 per 100.	10	30	
Salsify or Vegetable Oyster			
Mammoth Sandwich Island. Roots three times the size of ordinary salsify and			

Spinach

Spinach	PKT.	OZ.	74 LB.
Bloomsdale Savoy Leaved. Leaves curled and crinkled like a Savoy cabbage; hardiest and most productive sort	\$0 05	\$0 10	\$0 15
Long Standing Thick Leaved. Stands longest before running to seed; dark green	05	10	15
Victoria. Fine for spring sowing, a little later than Long Standing; color dark green.	05	10	15
Squash			~0



Summer Crookneck Squash

Boston Marrow. Fine fall variety, oval bri	ght orange: flesh vellow and firm:			
best for pies and also for canning		05	15	25
Early White Bush Scolloped. Standard sum	ner variety: good for home or market	05	15	25
Giant Summer Crookneck. Double the size				
warty, but similar in other respects		05	15	25
Golden Summer Crookneck. The standard				
skin bright yellow; early and productive		05	15	- 25
Golden Custard. Mammoth strain of the G	olden Bush; flesh golden yellow, of			
fine quality		05	15	25
Improved Hubbard. The well known and s	standard late variety; our strain is			0.7
excellent		05	15	25
Vegetable Marrow. Summer and fall variet		0.5	1 -	05
outside yellow, flesh white		05	15	25
Winter Crookneck. Yellow skin; a well kno	wn old fashioned variety	05	15	25
Tobacco				
Connecticut Seed Leaf. A popular sort used	l for cigar wrappers	05	25	
Fine Havana. Finest strain of imported se	ed	05	25	
Tomato				
	Acme Early. Well known; early,			
	smooth and ripens evenly; color			
	purplish red	05	15	50
	Atlantic Prize. One of the earliest;	00	10	00
	smooth, solid and bright red	05	15	50
	Beauty. (Livingston). Large,			
	smooth, pinkish red; thick flesh,			
A CARL CLARK CONTRACTOR AND A	regular form	05	20	50
	Dwarf Champion. Distinct in foli-			
	age and habits of growth, being			
	compact and upright; fruit			
the second s	smooth, early and purplish red	05	15	50
	Early Ruby. A new red tomato,			
and the second	extra early and of great size;			
and the second sec	similar to Perfection, but much	05	15	50
A STATE A STATE OF A STATE AND A STATE	earlier	05	19	50
	Earlina. (New). Claimed to be the earliest; large, smooth, red; very			
and the second states and the second s	prolific	10	25	75
and the factor of the factor of the second sec	Lorillard. Very early, smooth,	10	20	10
the second s	bright red	05	15	50
	Magnus. An improvement on Acme			
. T	and Beauty; which it resembles			
	in color, but is more solid than			
New Dwarf Stone Tomato	either: very early and productive	05	15	50

		Pkt.	Oz.	1/4 Lb.
New Dwarf Stone. Double the size of Dwarf Champion, the largest dwarf in	ex-			
istence; it has proved highly satisfactory the past season	••••	\$0 10	\$0 25	\$0 75
Ponderosa. Very large, solid and of good flavor; specimens have been grown	1 to			
weigh four pounds; bright red, very few seeds		10	20	75
Stone. A great favorite with canners. Vine vigorous and productive. F	ruit			
round, very large, very deep in color and astonishingly productive		05	15	50
Trophy. Very solid and good in every way; bright red color; a standard late	sort	05	15	50
Yellow Plum. Fine flavored; much esteemed for preserves		05	15	50
Turnip				
F	'kt,	Oz.	¼ Lb.	Lb.
Burpee's Bread Stone. Top shaped; flesh perfectly white, very hard and				
firm, fine grained and sweet. For fall and winter use \$0	05	\$0 10	\$0 20	\$0.50
James W. Chambers, Oak Hill says, "I have grown this variety since its			+ · ·	4 0 0 0
first introduction and want nothing better. From 10c worth of seed I				
raised 60 bushels."				
Early Snowball. A pure, snow-white, round as a ball, medium size and				
fine quality; very early	05	10	20	50
Extra Early Purple Top Milan. Earliest in cultivation and a splendid	00		~~~	00
variety. Bulb white, flat, of medium size, with a bright purple top,				
one of the sweetest and finest flavored of summer sorts	05	10	20	50
Pomeranian Large White Globe. A large globe-shaped white variety: in	00	10	40	50
good soil will grow to weigh twelve or fifteen pounds. Used mainly				
for feeding stock	05	10	20	50
Red or Purple Top Strap Leaved. The most widely cultivated and best	00	10	20	50
known variety. Used largely for sowing broadcast among corn and				
potatoes. It is round and flat, white on the bottom and a reddish				
purple above ground; a very thick grower. Though used mainly				
for stock feeding, it is one of the finest table varieties	05	10	0.0	50
	05	10	20	50
Red Top White Globe. Quite similar to Purple Top Strap Leaf excepting				
in shape, being almost a perfect globe, and grows very large; immense	05	10	00	50
cropper	05	10	20	50
Yellow Aberdeen. (Purple Top). Bulbs round and flat, deep reddish				
purple on top and pale yellow on the bottom; flesh pale yellow, fine	05	* 0	0.0	= 0
flavored	05	10	20	50
Yellow Globe. A splendid sort for general crop; grows to a large size, a	0.7	-		
good keeper, with bright yellow flesh	05	10	20	50
Ruta Baga				
Iluia Daya				

Budlong White Rock. An American Ruta Baga, earlier and rounder than				
any other	05	10	20	50
Champion Purple Top Swede. The best of English yellow fleshed Swedes.				
Skin purple above ground and bright orange below, bulb globular in				
	05	10	20	50
Improved American Purple Top. This strain is of American origin, bred				
to smaller top and short neck. Bulbs are of great size, yellow fleshed				
and purple crown; one of the most desirable varieties	05	10	20	50
White Swede or Russian. A superior white skinned and white fleshed				
variety very sweet and desirable for table or stock	05	10	20	50
				00

Herbs

POT, SWEET AND MEDICINAL.

Dill, used for flavoring pickles	
Lavender. Leaves very fragrant	
Sage. A highly aromatic herb; most useful of all	
Summer Savory	
Sweet Marjoram. Used as seasoning	
Charles McLouth, Palmyra, N. Y., under date of July	7 25, 1904, says: "The seed I had from you a while
since, turned out well." OUR SEDS GROW.	

PER PKT.

Select List of Flower Seeds

Turning from the practical to the ornamental, we offer in the succeeding pages a choice assortment of Flora's Favorites which will appeal to all lovers of the beautiful.

Aster (Half hardy annual)

This family is so prominent among our finest autumn annuals that special effort has been given to its improvement, with most gratifying results. Its splendid double flowers are now displayed in a perfect luxury of colors and their variety of form is surpassing. When given plenty of water and rich soil, Asters can also be grown into beautiful pot plants.

Dwarf Chrysanthemum-Flowered. The plants grow only about 10 or 12 inches high, but the flowers are large and double like Chrysanthemums.

Victoria. Plants of this magnificent race bear from 10 to 20 fine beautifully reflexed flowers in an elegant pyramid about 18 inches high. The best sort for pot culture.

Comet. This, the most artistic-flowered of all the Asters; has become a fixed type in which specialists are continually developing some new strain. The outer petals are wavily reflexed, centering in a whorl of shorter curled and twisted ones, forming flowers of extraordinary size and beauty.



Aster-Semple's Blanching

Queen of the Market. The best early Aster, usually in full bloom two weeks before most other sorts begin to blossom. Of graceful, spreading habit. Height, 1½ feet.

Truffaut's Paeony Perfection. A handsome Aster that grows stiffly erect and about 18 inches tall. The class is remarkable for the brilliant colors of its great incurved flowers.

Semple's Branching. This vigorous type forms broad, handsome bushes, covered with large, longstemmed and long-petaled flowers that are graceful and feathery in effect.

Vick's Branching, white. Day Break, the earliest and finest pink. Ostrich Plume, pure white, rose. Mignon, pure white. All varieties pkt. 05 cts., large pkt. 10 cts. Colors; shell pink, white, crimson, lavender, purple and mixed.

Ageratum

Though ordinarily used in bedding and borders in contrast with such plants as Geraniums, Perillas, Amaranthus, etc., the white and blue sorts are all exceedingly attractive when mingled with Alyssum, Candytuft and similar plants. They grow well almost anywhere.

Pe	CZ.	Per Pkt.
Imperial Dwarf Blue. Extra neat; 9 in.; fine for edgings\$) 60	\$0 05
Imperial Dwarf White. Pretty for contrast; 9 in.; fine for edgings	60	05
Cope's Pet. Lovely azure blue; 6 in.; the best variety for bedding	60	05

Alyssum

For borders, baskets, pots, rockwork and for cutting; we recommend a liberal use of this dainty little flower. In borders sow thickly so as to form masses, and quite early in spring or even the previous autumn. For winter bloom sow late in August, and thin the seedlings to about a dozen for a good-sized basket. Cut back after the first flowers fade, and others will come.

		Per Pkt.
Sweet. Fragrant white flowers all summer\$0	35	\$0 05
Little Gem. Pretty trailer; fine for edgings; very floriferous	40	05

Amaranthus

Strong growing, highly ornamental plants. The tricolor varieties are very valuable for bedding, having elegant ornamental foliage, varigated crimson, yellow and green; also well adapted for growing in pots. For best results sow in hotbed in April and transplant to open at end of May.

Salicifolius. Purple	Per pkt.	\$0 10
Tricolor. (Joseph's Coat). Mixed	66 T 66 T	05
Tricolor Splendens. Very fine	66 66	05

Acroclinium

Exceedingly graceful plants, with everlasting flowers, much used for winter decorations. Flowerheads should be gathered when young, if to be preserved.

Single, Mixed	Per nkt.	05
Double, Mixed		05
,		

Achillea

One of the best hardy white perennials, grows about 2 feet high and from spring until frost is covered with head of purest, white double flowers; a grand plant for cemetery decoration.

Ptarmica flore pleno......Per pkt., \$0 10

Ampelosis (Japanese or Boston Iby)

Veitchii. A hardy perennial climber with olive green leaves, which turn to scarlet in the autumn. The best and most popular climber for covering brick or stone walls......Per pkt. \$0 10

Antirrhinum (Snapdragon)

The Snapdragon is one of our finest border plants, flowering the first year as annuals. Its bright colored, curiously formed flowers always excite interest, and among the newer sorts are flowers of a great variety of colors and markings, some of wonderful brilliancy, others soft and pleasingly shaded, and still others with a velvety appearance. Their rich spikes are beautiful for cutting, and keep fresh a long time. From seed sown in the open ground plants will bloom in July and August. For early flowers sow under glass in February or March and transplant into beds of warm, dry soil moderately enriched. If protected by a cold frame, or even a mulch of leaves, the plants will winter over and bloom early the following year. Now, however, most perennials and biennials which bloom the first year, and of which any particular display is desired, are treated like annuals and sown every year. The Snapdragon blooms freely and continually until frost. Average height 1½ feet.

Queen of the North, finest white, excellent for cutting	.Per	pkt.,	\$0 10
Ĝiant White	66	66	05
Giant Scarlet		6.6	05
Giant Yellow	6.6	6.6	05
Yellow, striped red		6.6	05
Tall, Mixed		6.6	05
Dwart, Mixed	6.6	6.6	05
			v0

Aquilegia (Columbine)

A most desirable border plant in all its many varieties. It forms large clumps, blooms early, long and abundantly, is quite hardy. Sow seed in the open ground in spring, preferably where the plants are to grow, and thin to about a foot apart. They may also be sown in the fall for flowering the following season. They thrive well with ordinary culture.

Single, Mixed		\$ 0 05
Double "	a Pa	05

Balloon Vine

A rapid growing annual climber; succeeds best in high soil and warm situation; flowers white, seed vessels look like miniature balloons. Price per oz. 20 cts., per pkt. 5 cts.



Balsam

This plant is a quick, sure grower and from seed sown in the open ground in May soon form handsome bushes thickly massed with rose-like flowers.

D	\$375. 1	D.C.I.	Per Oz	. Per Pkt.
Double	white.	Perfection	\$1 00) \$0.05
6.6	Bright	Scarlet	1 00) 05
6.6	Rose		1 00	05
Camelli	a-Flow	ered. Flowers of extraordinary size,		
dou	ble and	1 full-centered, with reflexed petals.		
The	most e	legant of all Balsams, mixed	75	6 05

Begonía

Fine for growing in pots; being perfect in habit with very handsome foliage. Both Vernon and v. grandiflora are excellent for borders.

Vernon. Bright orange carmine flowers, deep, red foliage......Per pkt., Grandiflora, a large flowering form of Vernon; being almost twice the size "" " 10

Bellis Perennis (Double Daisy)

Double White	F	er okt.	\$0 10
Longfellow. Double red			10
Snowball. Very fine double white; excellent for	cutting	66 66	10
Finest mixed			05
	a l		

Brachycome

Free flowering dwarf growing annual; covered during a greater part of the summer with a profusion of pretty blue or white flowers; suitable for edgings, small beds or pot culture.

MixedPer pkt.,	\$0	05	5
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Browallia

Elegant greenhouse annual; fine for cutting.	Speciosa major; lovely bluePer pkt.,	\$0 10
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Calceolaria

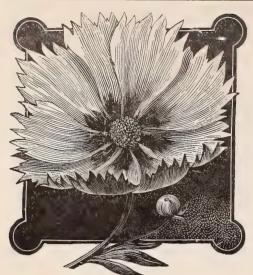
Splendid greenhouse plants, with flowers beautifully striped, blotched and variegated.

Rugosa, (shrubby)	Per	pkt.	\$0	50
Trigina, or Spotted	6.6	£ ((+ -	25
Hybrida grandiflora	6.6	6.6		25
Mixed	6.6	6.6		25

Calendula (Pot Marigold)

Hardy annuals about a foot high. The seed may be sown in the open ground quite early in the spring, and the plants will be in bloom early in summer, and continue until late in the autumn. The flowers exhibit every shade of yellow from ivory to deep orange, are produced in great profusion, and are strongly effective in beds, borders or backgrounds.

	Per Oz,	Per Pkt.
Meteor. Creamy center, edged with orange; especially attractive	\$0 25	\$0 05
Prince of Orange. Glittering orange and yellow; very vivid flowered	25	05
Pure Gold. A grand variety with double extra large flowers of a pure golden yellow	25	05



Calliopsis-Golden Wave

Cacalía

(Tassel Flower, or Florist's Paint Brush). An annual of easy culture, with tassel-shaped flowers; blooms from June to September; fine for borders.

Golden-yellow and scarlet mixed. Per oz. 30 cts., per pkt. 5 cts.

Calliopsis

Sow in the open ground in spring, and in thinning or transplanting give the plants plenty of room to spread.

Golden wave. Large rich golden flowers,				
with chestnut-brown centers, produced in				
great abundance	Per	pkt.,	\$0	05
Myra speciosa; rich crimson	66	1 66 (05
Pure Yellow. Grandiflora; large flowers				
of rich yellow	6.6	6.6		05
Mixed	6.6	6.6		05
				00

Campanula (Canterbury Bells)

These fine old plants are rich in color, profuse in bloom, and of easy culture. Transplant in spring 18 to 20 inches apart, in beds where they are to bloom. If sown early in good soil they will bloom early the next year.

			Per Pkt.
Carpatica.	Deep blue; 6 in. For rockeries, borders, beds and edgings	\$0 50	\$0.05
- (í	Alba. Flowers white; 6 in	60	05
	,,,,,,,,,,,,,		00

Canary Bird Vine (Tropoeolum Canariense)

A beautiful rapid annual climber, the charming little canary-colored blossoms bearing a fancied resemblance to a bird with its wings half expanded. Per oz. 40 cts., per pkt. 5 cts.

Candytuft

The Candytufts are among our best white flowers for edgings, for bedding or massing, for rockeries and for cutting. Several of the varieties are fragrant, and all are profuse in bloom. Sow out-doors in April where they are to bloom, and thin well when the plants grow about an inch. Sow again in a month, and late in July for fall flowers. September sowings will give winter-blooming plants. The soil should be rich and the plants well watered. They make many branches, and if some are pruned away the flowers will be larger.

Empress. A complete mass of pure white flowers.	Oz.	Per Pkt.
born in a pyramid of bloom\$0	40	\$0 10
Queen of Italy. New, rosy white, very dwarf,		
fine		10
White Rocket; of candeleabra form; very popular	25	05
Carminia. Bright carmine	25	. 05
Mixed	25	05
_		



Carnation

Marguerite Carnations are an extra vigorous race especially adapted for outdoor culture. They are very neat in habit, and remarkable for their rich profusion of flowers, produced in five months from sowing. For masses of bloom few plants are finer; and for pots, also, their neat habit makes them very suitable. Grown as annuals, from seed sown every spring, they are most satisfactory.

, , , , , , , , , , , , , , , , , , , ,	
White, Crimson, Scarlet, PurplePer pkt.,	\$0 10
Giant Mixed	10
BORDER CARNATIONS	

WALTER MOTT SEED AND BULB COMPANY, JAMESTOWN, N. Y.

25

Early Dwarf Vienna. Fine for garden culture and for cutting; 1 ft......Per pkt., \$0 10

Castor Oil Bean (Ricinus)

Picturesquely showy and imposing, the Ricinus gives to the garden magnificent semi-tropical effects, and may be used in a variety of ways. Grown as a specimen, it makes a perfect pyramid of gigantic leaves; a dozen plants in a large bed show a glorious mound of glistening colors and may be admired from a long distance; planted thickly it soon forms a handsome screen or hedge; the lower growing, dark-leaved sorts are beautiful for dotting here and there among Cannas, scarlet Geraniums, etc. Tall varieties grow from 8 to 10 feet high, with leaves several feet across and beautifully lobed. Half-hardy annuals.

P Borboniensis. Violet; 10 ft\$ Gibsoni. Violet-bronze; 5 ft		Per Pkt. \$0 05 05
Cambodgensis. Leaves glistening red-maroon; nearly black; 5 ft Zanzibariensis. Surpasses all in size and beauty of colors, which include glaucous-green,	40	05
coppery brown, metallic red, brownish purple, red-maroon and bronze; 8 to 10 ft	50	05
Mixed	15	05

Celosía (Cockscomb)

We prize and plant the Cockscombs as an odd and picturesque decorative feature of the garden. The bright red and crimson varieties are most effective. The dwarf varieties make novel and attractive borders; the tall ones form striking groups. Transplanting into rich soil about the time the combs begin to form makes these flower-heads much larger. They are bright from midsummer until frost.

Empress, Dwarf Crimson. Combs immense and vivid; foliage dark; 9 in Glasgow Prize. Dark leaves and crimson combs; 1 ft			\$0 10 10
Thompsonii magnifica, a great improvement on the feathered varieties, brilliant			
colors	6.6	6.6	10
Cristata, extra fine strain	66	66	10
Spicata	6.6	6.6	05
Dwarf Mixed	6.6	6.6	05

Centaurea (Cornflower)

C. cyanus is also known as "Blue Bottle," "Ragged Sailor," "Kaiser Blumen," and sometimes as "Batchelor's Button." These are bright-flowered plants of hardiest nature and simplest culture, yet esteemed among the most attractive and graceful of all the old fashioned flowers. When placed in water the flowers increase in size.

Candidissima, Silver-leaved. These are used for borders or edgings and thrive \$0 10 any where height 1 foot; half-hardy......Per 1,000 seeds \$1 00 Per pkt., 10 80 full sun and thin soil. Sow in open ground in spring..... 66 66 10 Cyanus (Blue Cornflower). Sow plentifully in large, irregular beds, 11/2 ft. per oz 66 66 30 0566 66 Cyanus, Emperor William. Rich dark blue; 11/2 ft..... 30 0566 66 Mixed 66 66 2505

Cineraria

Among the most ornamental and useful of greenhouse plants; very beautiful and showy, the colors being distinct and bright.

Grandiflora,	prize	varieties,	dwarf,	finest	colors,	mixed	Per	pkt.,	\$0	25
		66					6.6	T 66 (25

Coboea

A climber of rapid growth; valuable for covering trellises, arbors, etc., will cling to any rough surface.

Scandens.	Large bell-shaped; purple flowersPer pkt., Alba; pure white	\$0 10 10
	· · · · · · · · · · · · · · · · · · ·	

Coreopsis

Lanceolota grandiflora. One of the finest of hardy plants with large, showy, bright yellow flowers, produced in great abundance from June till frost, grand for cut

Convolvulus (Morning Glory)

Major climbing, finest mixed, per oz. 15 cts., per pkt. 5 cts.

Cosmos

A strong tall-growing annual, its bold flowers have yet an exquisite daintiness and airiness, heightened in effect by their foliage setting of feathery green. It is most effective when planted in broad masses, or long back ground borders against evergreens or fences at some little distance from the house and the garden walks. From seed started early in the house the plants will be 3 or 4 feet high by September, and tossing into the air a perfect storm of bright-colored, daisy-like flowers. Sowing the seed late and in poor soil will dwarf the plants.

Giant F	ancy.	Flowers often 5 inches wide, and with the petals beautifully fringedI	Per p	kt.,	\$0 05
6.6		White		66	05
66	66	Red. Deep and dark	66	66	05
66	66	Pink. Bright clear shades	"	66	05
6.6	66	Mixed. All shades from pure white to deep crimson	66	66	05
Early fl	owerin	ng, mixed colors	66	66	05

Cyclamen

Sow the seed in small boxes or seed pans, in a compost of well-rotted manure, leaf-mould and sand. Cover lightly with moss, which remove after the seed germinates. Prick out into small pots when the plants have two leaves. The plants flower in 10 or 12 months from time of sowing.

Persicum gi	ganteum	Album, white	Per	100	seeds	\$1	50	Per	pkt	\$0 25
"	·· .	Atropurpureum, dark red	66	6.6	6.6	1	50	6.6	• (C	25
66	6.6	Superbum, white and rose	66	6.6	6.6	1	50	66	66	25
6.6	6.6	Roseum, bright rose		66	6.6	1	50	66	6.6	25
6.6	66	Mixed	66	66	66	1	50	6.6	66	25
6.6	66	Papilio (Butterfly). Ten seeds in pkt				•••••	••••	66	66	25

Cyperus (Chinese Umbrella Plant)

Alternifolius, green......Per pkt.,

Cypress Vine



Delphinium

A tender annual, with fine cut leaves	; small star-shaped flowers.
Scarlet, White and MixedPer	c oz. 30 cts., Per pkt., \$0 05

\$0 10

Dahlia

Double,	large fl	owering,	mixe	1Per	pkt.,	\$ 0	10
Single,	6.6	6.6	6.6		6.6		05

Delphinium (Larkspur)

In variety and beauty of its blue tints, which are as numerous as they are charming, no other plant can equal the Delphinium. The brilliant flowers can be seen from a long distance and are strongly effective in beds or masses, in borders, shrubberies, or in combination with white lilies. Ordinarily the tall sorts are planted among shrubbery, or as a background for dwarfs, which are favorites for bedding.

Perennial Varieties. These are usually taller than the annuals, requiring more space between the plants. If sown very early in spring nearly all will bloom the first season. The foliage is clean and pretty; habit strong and neat; flower-spikes long and dazzling.

Formosum. Brilliant blue, with white center; es-				
pecially fine and attractive; 3 ft. Per oz. 75 cts.	Per	pkt.,	\$0 05	ļ
Hybridum, fl. pl. Finest double sorts in choice		-		
colors; annual varieties, a superb mixture; 3 ft.	6.6	66	05)
Dwarf Rocket (annual)	6.6	6.6	05	,
Tall Stock fl'ds. " Fine, mixed	6.6	6.6	05	•



Dianthus

In this large and greatly varied genus are some of our most beautiful and best-loved flowers, unsurpassable for color and fragrance. They are hardy biennials that bloom finely the first season, remaining green all winter and blooming the next year also, if lightly protected. Old plants flower the earliest, but as young ones give the largest, finest flowers, sowings are made every year. Seed can be sown under glass in spring, or in open sheltered bed. The seedlings are easily transplanted and should stand 8 to 12 inches apart; dwarf ones about 6 inches. If especially large, brilliant flowers are desired; a bed of well-mixed turfy loam, leaf-mould and well-decayed manure be prepared for them. Average height, 1 ft. Chinensis Double: mixed All

	Chinensis, Double, mixed, An			
	best colorsPer oz. 40 cts.	Per	pkt.,	\$0 05
	Imperialis; single; mixed " 40 cts.	6.6	- 66	05
	Plumarius. fl. pl. (Sweet May Pinks).			
	These are the fine, fragrant per-			
	ennials of old-time gardens, still			
	reckoned among the most beauti-			
	ful of all pinks for massing and			
Dianthus	cutting. All colors mixed	6.6	6.6	10
Heddewigii. (Japan Pink). Annuals. Usually	y large edged, striped and ringed. Single			
mixed		6.6		05
Single mixed		6.6	6.6	05
0				

Didiscus

Cœrulea. This pretty annual is not as popular as it should be. Its exquisite flowers of pale lavender are greatly admired. Plant grows about 18 inches high. Price per pkt. 5 cts.

Digitalis (Foxglove)

The tall stems of the Foxgloves are particularily handsome when seen growing among shrubbery, or in bold masses along walks or drives. Used as a background for lower plants they are also very fine. Often the spikes are two or three feet long and thickly strung with scores of showy, thimble-shaped flowers. Seed may be sown outdoors in spring and the seedlings transplanted where they are to grow, or preferably in a cold frame, where they make extra-strong plants, that will flower in magnificent spikes the next season. They are most satisfactory when treated as biennials, sowing the seed every year in rich, deep soil and partial shade. Average height, 2 to 3 feet. Easily cultivated. When the center spike begins to fade it should be cut out and the side shoots will, in consequence, grow more vigorously.

Gloxinifolia. This is a very handsome strain, with long, thick spikes of large flowers in a beautiful variety of colors. The name refers to the gloxinialike spotted throats of the class. Finest colors mixed......Per oz. 30 cts. Per pkt., \$0 05

Dolichos (Hyacinth Bean)

Lablab, rapid growing and free flowering; good for screens; mixed......Per pkt., \$0 05

Dracoena

Fine foliaged plants of a deep green color, adapted for vases, etc.

Australis, wide-leaved varietyPer pkt.,	\$0 10
Indivisa, narrow-leaved variety " " "	10

Echinocystis Lobata (Wild Cucumber Vine)

One of the quickest growing vines with which we are familiar, splendid for covering trellises, old fences, etc.....Per pkt., \$0 05

Eschscholtzia (California Poppy)

An annual incomparably bright and rich in its pure tints of yellow and orange. The plants average about a foot in height, have beautiful silvery foliage, and produce their poppy-like flowers quite lavishly. They are effective when grown in beds of considerable size, over which the seed may be sown broadcast thinly and lightly raked in.

Californica.	Finest	mixed	• • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	•••••••••••••••••••••••••••••••••••••••	Peı	r pkt.,	\$ 0	05

Euphorbia (Mexican Fire Plant)

Heterophylla.	Very pretty leaves; showy.	Fine new carmine	variety	Per pkt.,	\$0 05
Variegata		•••••	•••••••••••••••••••••••••••••••••••••••	·····	05

Gaillardia

Showy and free bloomers. They are good bedders; very beautiful; fine for boquets, and should be more generally cultivated. They do best in a good, light soil and in an open sunny situation.

Lorenziana. Double mixed	. Per pkt.	\$0 05
Grandiflora. Golden		05
Single mixed	£6 66 • +	05
Globe Amaranth		

The Globe Amaranths are among the most popular of the everlastings. Their round heads of

flowers are also called "Batchelors' Buttons." An old favorite for winter boquets. The best soil is a mixture of sandy loam, stable manure and some silver sand.

Mixed, all colors......Per pkt., \$0 05

Gourds, Ornamental

Excellent for covering verandas or trellis-work, and for training over arbors, fences, etc. Of very rapid growth, with curious fruits and highly ornamental foliage. Cultivate the same as melons or squashes.

Mock Orange	Per	pkt	\$0.05
Egg-Shaped	66	"	05
Pear-Shaped.	"	66	05
Hercules' Club			05
Sugar Trouth	66	6.6	05
Bottle-Shaped	6.6	6.6	05
Dipper	66	6.6	05
Dish-Cloth	66	66	05
Mixed	66	66	05

Grevillea (Silk Oak)

Robusta. Elegant, graceful foliage plant..... Per oz., 75 cts, Per pkt., \$0 10

Helianthus (Sunflower)

Very stately decorative plants with great masses of yellow flowers. A few plants of the tall sorts can be placed here and there throughout the grounds with telling effect; it is the gardener's art to know or to locate them. Their golden yellow disks are like sunbursts among the shrubbery, and for backgrounds and screens nothing could be finer. Their long stems and wonderful lasting qualities also make them valuable as cut flowers. Like the Eucalytus, they are said to be good for absorbing the miasma of low grounds. Plant the seed in the open garden in spring; and thin the plants to stand 3 or 4 feet apart. The height of the different varieties vary greatly; all those below are hardy annuals.

Cucumerifolius (Miniature Sunflower). Of pyramidal growth; covered with hun-			
dreds of bright orange, small, single flowers; 3 ft	Per	pkt.,	\$0 05
Cucumerifolius, Stella. New, handsome, large-flowered primrose-yellow	6.6		05
Globulus fistulosus. Flowers large double of a rich saffron color, 6 ft	66	6.6	05
Nanus. fl. pl. (Cloth of Gold). Dwarf Double orange flowered; 4 ft	66		05
Single Russian; Giant-flowered; 5 to 8 ft., also useful for poultryPer oz. 10c.	6.6	6.6	05
Double White Miniature. A new double white sort. A certain proportion of the			
seedlings produce semi-double flowers, which are as desirable as the completely			
double form. In habit of growth and profusion of flower it is identical to the			
well-known single variety	6.6	6.6	10
6			

Heliotrope



nenotrope

Monstrosum. Double, mixed.....

These well-known greenhouse and bedding favorites are highly valued for their scented flowers. They should have light, rich soil.

Lemoine's Giant, mixed Per pkt., \$0 10

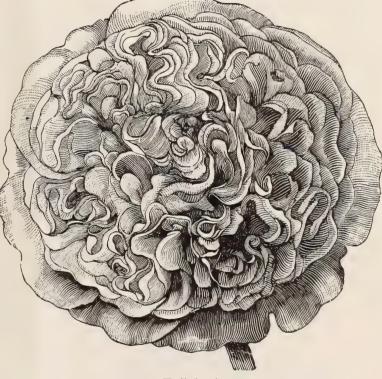
Heuchera

Helichrysum (Everlastings)

Greatly admired for their beauty. The flowers are large and the colors bright. They are highly prized for winter boquets. Flowers intended for drying should be gathered when partly unfolded, and suspended with their heads downward in a cool shed. Succeed best in rich, loamy soil.

Hollyhocks

These stately old-fashioned perennials are most striking when seen in groups or long rows against evergreen hedges, shrubbery, etc., and in their turn, form a very fine background for plants of lower growth. Their color-variety is wonderful, ranging from pure white through almost every conceivable shade of yellow, red and rose to ashen-gray and almost black. Although hollyhocks are very permanent and hardy for the first winter it is advisable to sow seed every year, as the flowers on young, vigorous plants are much finer than on old ones. Sowing should be made in April or May, and not later than June to flower the next year. In final transplanting give each seedling a foot or more space each way for development. Average height, 4 feet.



Hollyhock

Double, White	. Per	pkt.	\$0 10
" Yellow	66	• • • • •	10
" Crimson	6.6	6.6	10
"Yellow "Crimson "Pink.	66	4.6	10
Alleghany Semi-double, pink shades	66	4.4	10
Alleghany Semi-double, pink shades Chater's Mixed		4.6	05
Humulus (Japan Hop Vine)			
Japonicus, Green	. Per	okt.	\$0_05
Japonicus. Green. Variegata. Beautiful variegated leaves		66	10

Hunnemannia fumarifolius

Giant Yellow Tulip Poppy, or bush Eschscholtzia......Per pkt., \$0 05 Ipomoea

Of all our climbers for garden and greenhouse, these are the quickest and most luxuriant in growth, carrying to great height a splendid curtain of leafage, studded, as summer heat comes on, with large,

\$0 05

satiny blooms of lovely colors. Ipomoea grows so easily from annual sowings that it is no longer thought necessary to winter over roots or young cutting plants under glass. The large, horney seeds of some varieties should be soaked in hot water before planting. For early flowers sow in hotbeds or pots and boxes under glass, and transplant to rich, deep soil in summer quarters as soon as danger of frost is over, when sowings may also be made in the open ground. We have nothing finer for porches. screens, trellises, etc.

Mexicana grandiflora alba. The great while Moonflower; 15 ft Per oz. 75 cts. Grandiflora; all colors mixed	Per pkt.,	\$0 10 05
Imperial Japanese Morning Glory. This race is now celebrated every- where for extraordinary beauty. The vines are wonderfully		
vigorous, growing rapidly to a height of 30 or 40 feet, and their		
foliage is spangled with hundreds of large and lovely flowers, beautifully fringed and of rainbow hues		10
Labendula Spica (Lavender)		
A well-known, sweet scented hardy perennial	Per pkt.,	\$0 05
I antana		

Lantana

Rapid growing plants, forming small, bushy shrubs. Fine mixed Per pkt., \$0 05

Linaria Cymbalaria (Kenilworth Ivy)

Snapdragon-shaped flowers; desirable for edging and very good for rockwork.

Lobelia

These are charming little plants that bloom very thickly from the seed and continue gay with flowers all through the season. For beds, edgings, baskets and pots we have nothing better; their exceedingly clear, cherry colors and generous bloom, make them welcome anywhere. Sow outdoors in early spring, where the plants are to grow, and thin moderately; or transplant several inches apart in rich, open soil. Some stimulent given when they are in bloom greatly improves the flowers. Almost all are also good winter conservatory plants of trailing habit. The perennial or tall varieties are handsome, showy plants, found quite effective for backgrounds and grouping.

Crystal Palace compacta. Dark blue; for bedding; 6 in	Per	pkt.,	\$0 1	10
Emperor William. Light blue	66	66	1	10
Heterophylla Major. Beautiful sky-blue with white eye	6.6	66	1	10
Speciosa. Blue trailing. Fine for baskets	6.6	6.6	. 1	10

Lophospermum

Scandens. A very ornamental climber with trumpet-shaped flowers of rosy purple

color.....Per pkt., \$0 10



Lychnis

A beautiful little hardy perennial.

Haageana hybrids; mixed colors, brilliant, orange, scarlet, crimson, etc......Per pkt. \$0 05

Marigold

These, like the Calendulas, are valuable because they light the garden with such a grand glitter of yellow far into the frosts of autumn. The dwarf varieties make a fine border for taller sorts, and both are effective when planted in groups or in garden borders. Hardy annuals. Average height, $1\frac{1}{2}$ to 2 feet.

African. Stronger in growth and larger in flower than the French varieties. The dwarf sorts grow only about 18 inches high and bloom earlier than tall ones. Easily grown, but do not plant or sow out doors while there is danger of			
frost. Flowers lemon-yellow, doublePer oz. 50 cts.	Per	pkt.,	\$0 05
African Eldorado. Large, quilled, perfectly double, brilliant shades of yellow		L /	
	6.6	6.6	05
African. Pride of the Garden. Extra large, double flowers of richest yellow, dwarf			
and neat	6.6	5.6	10
French. These dwarf, stocky little plants yield an amazing number of charmingly			
conventional, orange-colored little blossoms, 1 ftPer oz. 50 cts.	64	6.6	05
French. Legion of Honor. Single golden yellow blooms, marked with velvety red,			
very dwarf	6.6	6.6	10
Dwarf Mixed, Double	6.6	6.6	05
			00

Marvel of Peru

Also called "Four O'clocks" because they open their blossoms at that hour in the afternoon. Handsome free flowering, sweet scented, blossoms variegated, striped and various colors.

Mixed	\$0 05

Matricaria

Capensis fl. pl. the pretty and neat little Feverfew, flowers double white	\$0 05
Maurandua	

Maurandya

Beautiful, rapid, slender-growing climbers, blooming profusely until late in the autumn; also fine for the conservatory or green house; if desired for the house take up before the approach of frost. A half-hardy perennial, flowering the first season if sown early; 10 feet.

Barclavana, blue and whitePer pkt.,	\$0 10
Mixed	05

Mesembryanthemum (Ice Plant)

Dwarf trailing plants of great beauty, blooming the whole summer, thriving best in a dry, loamy or sandy soil, requiring a warm, sunny situation; half hardy annuals; 6 inches...... Per pkt., \$0 05

Mignonette

Every in or out-door garden must have Mignonette in plentiful supply. The seed can be sown at any time, and if successive sowings are made, its fragrant, modest colored flowers may be gathered outdoors until November. Sow in pots or boxes under glass in February or March and thin or pot off the seedlings to make good plants for bedding out about April 15. Sow outdoors in rows about April 1, again regularily at intervals or about three weeks till August, a row or two at a time for succession. The July sowing will make good winter flowering plants. Average height, 1 ft.

	Defiance. Full round spikes of great length; very fragrant and fine for cutting; 1½ ft Per pkt., Grandiflora. Largeflowers Per oz. 40 cts. "" Machet Dwarf. Deep red 9 in ""60"""" Miles' Spiral. 1 ft"40""" Victoria. Compact, rich brilliant red"60"""	\$0 10 05 10 05 10
	<i>Mímosa Pudíca</i> Sensitive PlantPer pkt.,	\$0 05
	Mimulus Moschatus. (Musk Plant)Per pkt., Myosotis	\$0 05
Myosotis	(For-get-me-not) Per pkt.,	\$0 05

Northern Grown High-Grade Flower, Garden and Farm Seeds



Nasturtium

Little need be said of this deservedly popular flower, it being so well known to all lovers of flowers. Our stock embraces the finest colors and variety.

Cut shows first prize, won by Frank H. George, 9 Crescent street, Jamestown, N. Y., in our competitive class held in July last year.

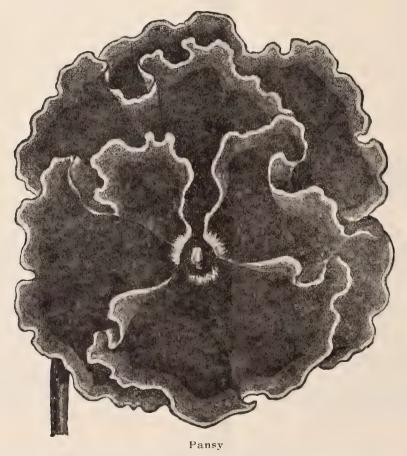
Nasturtium

Dwarf of Iom In	umb varie	ties						
Beauty. Yellow and Scarlet		.Per	oz.	20	cts.	Per p	kt.	\$0 05
Golden King. Yellow			66	20	66	66 I	6.6	05
Golden King. Yellow Coccineum. Scarlet			66	20	66	6.6	66	05
King Theodore. Darkest Crimson Pearl. Whitish		66	66	20	6.6	6.6	-6.6	05
Pearl. Whitish		. <u>66</u>	66	20	66	66	**	05
All colors, mixedPe	er 1/4 lb. 25 cts.	66	66	10	66	6.6	66	
Tall or Climbing								
Dunnetts. Orange		Per o	oz.	20 c	ets.	Per pl	kt.,	\$0 05
OI 1 N C		16	11 1	00	66	(L *)	11	07

Duffietts. Orange		OZ.	40	CLS.	reip	KL.,	- 4 0-05
Chameleon. New, fine		66	20	66	66 -	66	05
King Theodore. Darkest Crimson	46	66	20	6.6	6.6	6.6	05
Pearl. Whitish	66	66	20	46 .	. 66	66	05
All colors, mixed	1b. 25 cts. "	"	10	6.6			
All colors, mixed per $\frac{1}{4}$	1b. 25 cts. "	••	10	••			

Pansy

The pansy is a plant that we all delight to grow in plentiful supply for flowers all the year. Early sowings give the finest flowers.



Northern Grown High+Grade Flower, Garden and Farm Seeds

6.6	Emperor William, Cornflower blue, very showy	6.6	6.6	10
	Lord Beaconsfield, purple violet, upper petals white	66	66	10
	Snowflake	6.6	6.6	10
	Yellow with dark eve	6.6	66	10
Our s	pecial selection of assorted colors, a first-class mixture	66 .	6.6	05

E. K. Carpenter, 327 Foote Ave., says: "From a packet of your special 'High Grade' mixture, one plant made extraordinary growth, producing during the months of July and August, by actual count more than six hundred blossoms; the flowers were large and of dark velvet color.

Petunia

Sow in hotbed, cold frame, or in boxes of fine soil in the sunny windows of a warm room in April or May, and transplant about a foot apart in garden beds. Seed of the double varieties has not so much vitality as that of single sorts and needs a little more care in watering to be sure of germination. We have no better plants than the Petunias for beds and masses, borders, window-boxes, baskets and vases. They will grow in almost any soil and bloom profusely through long droughts. The newer varieties are of brilliant colors.



Petunia-Single Fringed

varieties, the center of the flowers being ragged
with a fine pointed star of bluish pink on a
maroon groundPer pkt., \$0 15
Striped and blotched. Flowers of fine form
measuring 4 or more inches across.
measuring 4 of more menes across.
Our strain consists of the finest varieties only
Per pkt., \$0 15
Hybrida, nana multiflora, splen-
did variety for bedding " " 15
Our finest mixture
Double Large-flowering. Our seed will produce
flowers large, fragrant, elegantly formed and
howers large, magrant, elegantry formed and
beautiful either for house, garden or conserva-
tory. The Double Petunias are great favorites
for pot culture in ordinary windows. Flowers
are large and much be-ruffled, very choice
Per pkt., \$0 25
Snowball. A grand pure white;
extremely double, extra
large flower " " 25

Howard's Star. Most beautiful of the single

Phlox

The annual Phloxes are dazzling in effect, particularly so when sown in masses or ribbon beds

of contrasting colors. Few flowers are so easy to grow from seed, so pretty and compact in habit, so quick to bloom, or give such a brilliant display of color for so little cost and care. There are a few desirable colors beyond their range, and if given good soil and plenty of water they furnish a long supply of delicate flowers for cutting. For pot culture, as trainers, and as an undergrowth for tall, bare stemmed plants they are also valuable.

Grandiflora (tall growing variety). White with purple eye, pure white, pink, crim-	
son, purple or mixedPer pl	kt., \$0 05
Drummondii, nana Compacta, (dwarf growing variety) finest mixture	" 05
Star of Quedlinburg. Star-shaped, many colors	" 05
Decussata (perennial Phlox), a choice assortment of colors	" 05
_	

Poppy

No other flower so bold and brilliant has the same grace of stem, airiness of poise and delicacy of tissue. For beds and borders with a background of green, there is nothing finer, some sorts are admirable for naturalizing in open wooded grounds, others, like the Shirley, are beautiful for cutting. Sow

thinly, covering very lightly, as the seed is quite small, and thin the plants to stand about a foot apart. The best plants are those sown from early sowings while the earth is cool and moist.

Annual Varieties. This section includes double and single flowers of greatly varying sizes, selfcolored. and daintily edged. All are easily cultivated and greatly admired. Average height, 3 feet.

Double Carnation-flowered. Very double, fringed, colors dazzling, Per oz., 20 cts. "Pæony-flowered. Large, handsome flowers of many colors "" 20 "	Per pkt.,	\$0 05 05
Single-flowered Glaucum (Tulip Poppy). Striking, tulip-shaped flowers of in-	66 66	05
tensely brilliant scarlet; dwarfPer oz., 10 cts. Shirley. These charming Poppies are single or semi-double. The range of color, ex- tending from pure white through the most delicate shade of pale pink, rose and carmine to deepest crimson, is so varied that scarcely two are alike, while, many are delicately edged and striped. The blooms if cut while young, will		05
stand for several days without droopingPer oz., 30 cts.	66 66	05
Miss Sherwood. A beautiful, single Pæony-flowered variety, a combination of rare delicacy producing flowers of pure white with satiny-rose foliage, very strong. Mixed Iceland Varieties, a fine collection of the class of perennial Poppy about 12	66 66	10
inches in height, bearing yellow, white or orange-scarlet flowers in endless pro- fusion, and most useful for cutting	66 65	05

Portulaca

This charming little annual is unrivaled for brilliancy among plants of low growth, and the happy faculty of flourishing under almost all conditions, though hot sun and a light sandy soil suits it best. Nothing is prettier for beds, edgings, rockwork, and for filling up irregular spaces or unexpected gaps in flower beds. As an undergrowth for taller plants it is also valuable.

Single, all colors mixed	Per pkt.,	\$0 05
Double, all colors mixed	66 66	10

Prímula

This deservedly popular plant is so widely known as to require but little description. The varieties listed are adapted for house culture.

Sinensis (Chinese Primrose). Rose white with pink eye, pure white, crime	son, blue Per pkt., \$0 25	5
" Finest mixed		5
"Fern-leaved mixed		5
" Forbesii (Baby Primrose)	" " 10)
" Obconica grandiflora)

Pyrethrum

The varieties offered are well adapted for edging	purposes.
Aureum, golden yellow foliage Selaginoides hybridum	Per pkt., \$0 05

Salpiglossis

One of the greatest favorites among annuals, being easy of culture producing beautiful orchid-like flowers in great profusion from early summer until late in the fall.

Large flowering, mixed......Per pkt., \$0 05

Salvía or Scarlet Sage

The Salvia is a standard bedding plant that keeps the garden bright with color untillate in autumn. For pot culture, for cutting, for borders, and for forming bushy, hedge-like lines in the garden it is very valuable. Sow seed in window-boxes or frames, in March or April, and set the plants out doors after danger of frost is past, or sow out doors in May. The plants grow and bloom profusely in any light, rich soil. Both the tender and hardy perennial sorts bloom the first year and all are treated as annuals.

Bonfire. The most dazzling of scarlets and finest flowerings of this interesting class, very dwarfPer pkt.,	\$0 05	
"Silverspot." A striking new variety, with rich green leaves elegantly spotted with		
yellow. The intense bright scarlet flowers are large and lavishly borne, the habit		
of the plant is neat and compact	05	
Splendens, the original scarlet sage, very free flowering and of brilliant color	05	

Scabiosa

Commonly known as the "Mourning Bride," a showy border plant with beautifully variegated flowers. It succeeds in ordinary garden soil.
Dwarf, large flowering, mixed. Per pkt., \$0 05 Double Snowball. """"""""""""""""""""""""""""""""""""
Schizanthus
A class of elegant and free-blooming annuals.
Finest mixture of all colorsPer pkt., \$0 05
Smilax
For table and house decoration. Fine for floristsPer oz., 15c. Per pkt., \$0 05
Solanum Capsicastrum (Jerusalem Cherry)
This is a very useful pot plant for winter decoration. It is of dwarf, branching habit; leaves small and oval-shaped, bearing in the greatest profusion bright scarlet globular berries. Very ornamental; 1 foot
Stevia Serrata
A pretty annual, flowers white, excellent for boquetsPer pkt., \$0 05
Stocks
A race of valuable annuals popularly known as the "Gillyflower." Very free flowering and sweet

A race of valuable annuals popularly known as the "Gillyflower." Very free flowering and swe scented.

German Ten-week. These are the favorite half-hardy annual; white, rose, purple,		
blue, lilac	Per pkt.	\$0 10
All colors mixed		05
Princess Alice, (Cut and come again) Pure white	66 66	10
Brompton, Empress Elizabeth. Splendid carmine-rose, dwarf, for pots and groups	66 66	10



Sweet Peas

Sweet Peas

A deep, rich moist soil is best suited to Sweet Peas. They are usually grown in double rows, with a wire trellis, or a row of brush between. For each double row make the drills about five inches deep and nine or ten inches apart. Sow plentifully, covering about two inches deep, and by degrees, as the vines grow up, fill the trenches with soil. Spring sowings should be made just as early as the ground can be prepared.

Cut shows first prize awarded to Mrs. E. W. Jones, Celoron, N. Y., in our competitive class held in July last year.

Mrs. Mary Baker, Groton, N. Y., writing says: "I had some of your mixed Sweet Peas, they were such beautiful color and variety that I wish to get some more."

- America. Bright blood-red striped, very distinct.
- Apple Blossom. Bright Pink and blush, beautifully shaded.
- Aurora. Flowers extra large, standard and wings flaked and striped bright orange-salmon on white ground.

Black Knight. Deep maroon self-color.

Blanche Burpee. Superb, pure white, immense size, perfect form.

Blanche Ferry, Extra Early. Pink and white, ten days earlier than the ordinary sort.

Captain of the Blues. Bright purple and pale blue.

Celestial. Pale lavender.

Countess of Radnor. Standard delicate lavender, wings dark mauve, lovely.

Dorothy Tennant. Standard rosy mauve, wings bluish mauve.

Duke of Clarence. Rosy Claret, self-colored flowers, extra large.

Earliest of All. Blossoms like Extra Early Blanche Ferry, but earlier.

Eliza Eckford. White, shaded and edged with light pink on standard.

Emily Henderson. Splendid pure white, good for forcing.

Firefly, bright scarlet.

Gorgeous. Standard erect, richly suffused with deep salmon-orange, wings large, heavily shaded of deeper shade, coloring intensely brilliant.

Gray Friar. A charming variety, heavily shaded with watered purple markings on creamy-white ground.

Her Majesty. Large, finely hooded flowers of soft rose, deep and glowing.

Katherine Tracy. Soft brilliant pink, one of the best.

Lady Mary Currie. A beautiful bright crimson-orange, large flower, very showy.

Lady Nina Balfour. A lovely shade of pearl-gray.

Lady Grisel Hamilton. Flowers of best hooded form and large size, color light lavender shading, very dainty in effect.

Lottie Eckford. Rose and white, edged with blue.

Lottie Hutchins. Pale primrose, striped with light pink.

Lovely. Deep rose at base of standard and wings, shaded to pale pink and bluish at edges.

Mars. Bright crimson-scarlet wings, fiery scarlet standard.

Mrs. Eckford. White, delicately shaded with primrose.

Mrs. Jos. Chamberlain. Rose striped on white, both standard wings very large.

Mrs. Sankey. Pure white, black seeded.

Mont Blanc. The earliest of all, large, pure white.

Navy Blue. Bluish purple standard, navy blue wings. New and distinct, very blue, the best dark blue yet introduced.

Prima Donna. Light blush pink, very beautiful, large flower.

Prince of Wales. Fine bright rose, self-colored.

Romona. Very large flowers, creamy white, shaded pale pink.

Royal Rose. Fine deep rose-colored.

Sadie Burpee, White Seed. The largest pure white Sweet Pea.

Senator. Standard maroon and violet, wings violet and indigo, both striped with white.

Shahzada. Dark maroon, shaded purple.

Stella Morse. Primrose, flushed pink, very beautiful.

All the above named varieties 10 cts. per oz. 1/4 lb. 25 cts. 1/2 lb. 50 cts. Lb. 75 cts.

Our Special Mixture, of all colors Per oz. 5 cts. Per 1/4 lb. 15cts. Per 1/2 lb. 25 cts. Per lb. 40 cts.

Dwarf Cupid Sweet Peas

An entirely distinct race of Sweet Peas, growing only about 6 inches high. Of very compact neat bushy habit, and with flowers as large and as fragrant as those of tall sorts. Excellent for pots borders or masses.

White. Large pure white flowers, very floriferous	'er oz	\$0 10
Alice Eckford. Cream tinged cerise standards, white wings	** **	10
Beauty. White, shaded and edged light pink.	** **	10
Firefly. Dazzling scarlet	66 66	10
• •		

Sweet William

A splendid old-fashioned plant, producing its large heads of beautifully colored sweet-scented flowers in great abundance. It is a hardy perennial, easily grown and flowering the second year from seed.

Mixed Single	Per pkt.,	\$0 05
" Double		05

Thunbergia

Very ornamental climbers and abundant bloomers. They are also very effective as bedding plants if a little pains be taken with them.

Orange, white and mixed.....Per pkt., \$0 05

Verbena

A well-known bedding plant of many colors: flowering from early summer until frost. Our strain is the mammoth kind.

Separate colors, white, scarlet, pink, purple or striped. Pkt. 10 cts. All colors mixed Per pkt., \$0 05

LEMON VERBENA.

Vinca

Fine for conservatory, parlor windows and borders or beds; very attractive.

RoseP	er p	kt	\$0 10
Pure White	۰ [±]	66	10
White, with pink eye	6	£ 6	10
All colors, mixed	6	6.6	05

Zinnia

Few flowers are so easily grown from seed sown in the open ground, or bloom so abundantly and continuously through the entire season as this hardy annual. Marvelous improvements have been wrought in the newer strains. During the month of August Zinnias are almost incomparably bright. We recommend a free use of them for groups, beds, borders, garden lines and summer hedges. Sow seed in the open ground early in spring. Average height, $1\frac{1}{2}$ to 2 feet.

Dwarf Double. These are of more compact and neater habit than the tall varieties, with flowers quite as handsome.

TALL VARIETIES.

Snowball	Per	pkt.,	\$0 05 05
Orange Scarlet	••	"	05
Zebra Striped	"	6.6	05
Pompone Mixed	•••	66	$\begin{array}{c} 05\\ 05\end{array}$
DWARF VARIETIES.			
Jacquiminot Mixed	Per 	pkt.,	$\begin{array}{c} \$0 & 05 \\ & 05 \end{array}$

Summer Flowering Bulbs

Mrs. E. Skellie, North East, Pa., writes: "Bulbs purchased from you last year, gave splendid satisfaction."

Gladiolus

Gladioli are very easily grown. Any good soil suits them. Plant, as soon as all danger from frost is past, 3 inches deep and 7 or 8 inches apart. By planting at intervals up to the first of July these fine flowers can be had in bloom all through the summer and fall—the later to flower being the best. Very effective in beds, in masses or mixed with other plants. The cut flowers keep in water for a long time. About the end of October, when the leaves begin to wither, the bulb should be taken up, dried in the open air, and then stored in a dry place from frost for planting next spring.

Varieties of Red and Scarlet\$		Per 100 \$1 25
White and Light, Standard selection	35	2 25
Pure White	35	$2 \ 25$
Striped and Variegated	35	$2 \ 25$
Pink	35	$2 \ 25$
Yellow and Orange	35	2 25
Groff's New Hybrids. This splendid new strain of hybrid seedlings embraces thous- ands of varieties of the largest size and greatest diversity of colors, including slate		
blues, smooky and sooty combinations, in great variety. Mixed hybrid seedlings,		
first selection, large bulbs	50	3 00

Caladium esculentum

Large size bulbsI	Each, \$0	15	Per	doz.,	\$1	25
Smaller size bulbs	"	10	"	" "	1	00

Cannas

The following list embraces the very best of this popular class of bedding plants, our list is confined to one color of each variety.

Alphonse Bouvier, the best tall crimson. A strong grower with bright green foliage. 6 feet.

Austria. Pure canary yellow; fine large open flowers, with but few traces of reddish brown dots in the center of the two inside petals.

Black Beauty. Large massive foliage of the richest bronzy purple color shaded with black. Where foliage effect alone is desired, nothing richer can be found.

Chas. Henderson. Bright crimson. 3 feet. Foliage green.

Florence Vaughn. One of the finest yellow spotted varieties. Bright golden yellow, spotted red foliage rich green. 4 feet.

Madam Crozy. Bright crimson-scarlet, bordered with golden yellow. 4 feet. Foliage bright green, and very massive.

President McKinley. Brilliant crimson with scarlet shading. 3 feet. Foliage deep green with chocolate margin.

Queen Charlotte. The finest gilt-edged variety. Bluish-green foliage; large flowers of a rich scarletcrimson, broadly banded with canary-yellow. 3 feet.

Souvenir d'Antoine Crozy. Very fine gilt-edge variety; flowers large, intense crimson, bordered with golden yellow. 3 feet. Strong roots, each 15 cts.; doz. \$1.00.

Dahlias

Single and Double in separate colors. Yellow, red, red and yellow, pink and white, strong roots, each 10 cts. Per doz. \$1.00.

Lilies

For stateliness of habit, beauty of form and variety of coloring, the Lily is without a rival among bulbous plants. Many of the species are delightfully fragrant. Though they may nearly all be called hardy, it is well to protect them against frost in winter by a covering of ashes or litter. They are easily grown, and require little care. They do best in a light, well-drained soil. Some peat or leafmould may be used to advantage. They all prefer a partial shade, and the taller sorts must have protection from high winds. Many of the stronger-growing kinds are well adapted for planting among shrubs.

Auratum (Golden-Banded Lily). The grandest of all hardy Lilies; flowers

white, spotted with maroon, having a bright yellow band thro	ough each	1
--	-----------	---

petal	Each	10 cts.	Doz. §	\$1	00
Longiflorum. Large, pure white, trumpet-shaped flower					
Speciosum album. Beautiful pure white flower of large size					
Speciosum rubrum. White, shaded rose and spotted deep red					

LAUN GRASS SEED



JAMES PRENDERGAST LIBRARY Lawn Sown with our Chautauqua Lawn Mixture

Our Chautauqua Lawn Mixture, is composed of permanent grasses that make a finer and thicker turf the older they become, yet give a rich green sward in three or four weeks from time of sowing. Sow at the rate of 4 to 5 bushels to the acre (15 lbs. to the bushel). Per qt. 20c.; 1/2 pk. 65c.; pk. \$1.00; bu. \$3.50.

Our Evergreen Mixture for Shady Spots. A mixture of grasses that thrive in shaded situations, under trees, or close to walls where there is little sun. Price, per qt. 20c.; pk. \$1.25; bu. of 20 lbs. \$4.50.

We guarantee our seeds will do what we claim, providing conditions of soil and elements are favorable.

We are headquarters in Chautauqua County for Farm Seeds of all kinds. Special Market Prices quoted on application.

Raffia

For Basket and Hat making. White, 2 ozs. 5c.; 25c. lb. Colors-Red, blue, brown, yellow, green, black, 5c. oz.; 75c. lb.

Fertilizers

SUCCESS FERTILIZER. A complete fertilizer for general use, odorless. 10 lbs. 25 cts.; 50 lbs. \$1.00. PULVERIZED SHEEP MANURE. Acknowledged to be the leading fertilizer for all purposes. Per 10 pounds, 25 cents.

PURE BONE MEAL, for permanent results. The finest permanent fertilizer for lawns. Perfectly odorless. 10 pounds, 25 cents; 50 pounds, \$1.00.

NITRATE OF SODA. Per five pounds, 25 cents.

CANADA WOOD ASHES. A splendid fall fertilizer for lawns. 25 pounds, 50 cents. 100 lb. bags, \$1.50. HIGH-GRADE PLANT FOOD. Especially prepared by us. Per package, 10 cents.

Feed Department

We carry large stocks of stock and poultry foods of all kinds. Pratt's Celebrated Patented Foods in use over 30 years.

Bird Seeds, Etc.

Best Sicily, Canary, Hemp, Maw, Blue Poppy, Millet, White French, Rape, German, Vetches for Pigeons, Sunflower seed for Parrots.

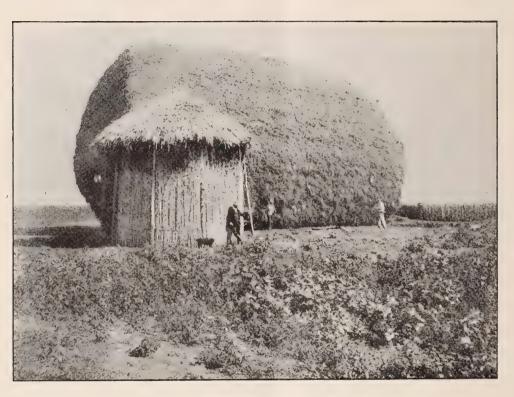
Our Special Mixture for Canaries, per lb. 10c, 3 lbs. 25c.

Cuttle Fish Bone, 5 cents each. Gravel for Cages, per qt. 15 cents, pt. 10 cents.

39

Valuable Tables

Weight per bushel of Various Seeds and Grains.



STACK OF ALFALFA

I

Clovers

0101010	
	Lbs. per Bu.
Alfalfa	60
Alsike	60
Common Red	60
Crimson	60
Mammoth or Sapling	60
White Dutch	60

Grasses

Brome Grass1	0
Bermuda Grass1	5
Creeping Bent1	2
Meadow Fescue1	4
Italian Rye1	8
Kentucky Blue1	4
Orchard1	4
Perennial Rye1	4
Red Top Chaff1	4

	Los. Per Bu.
Red Top Fancy	32
Rhode Island Bent	12
Sheep's Fescue	12
Sweet Vernal	11
Timothy	44

Miscellaneous

Barley	48
Beans	60
Broom Corn	46
Buckwheat	48
Corn, Sweet, Shelled	48
" Field, Shelled	56
" Kaffir	
" Popcorn	56
Flax	
Hungarian	48
Millet	50

Northern Grown High-Grade Flower, Garden and Farm Seeds

Miscellaneous

	Lbs. Per Bu.
Oats	32
Peas, Cow or Field	60
Potatoes, Irish	60
Potatoes, Sweet	50
Rape, Dwarf Essex	50
Rye	56
Sorghum or Cane	50
Sunflower	28
Turnips	58
Vetches	60
Wheat	60

Seeds Required to Sow an Acre of Ground

Alfalfa	
Alsike6	to 8
Common Red10	to 12
Crimson10	to 15
Mammoth or Sapling	to 12
White Dutch6	to 8

Grasses

010303	
Brome Grass	Lbs. 35 to 40
Bermuda Grass	
Creeping Bent	
Meadow Fescue	
Italian Rye	50 to 55
Kentucky Blue	30 to 40
Orchard	30 to 35
Perennial Rye	60 to 65
Red Top, Chaff	40 to 50
Red Top, Fancy	10 to 12
Rhode Island Bent	$\dots .25$ to 40
Sheep Fescue	25 to 30
Sweet Vernal	3 to 5
Timothy	15 to 20

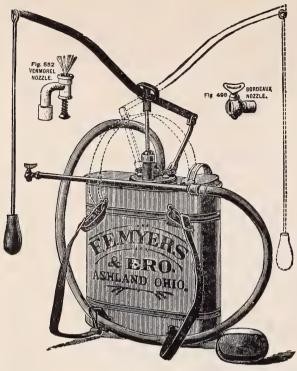
Seeds Required to Produce a Given Number of Plants and Sow an Acre of Ground

Miscellaneous

Barley2 to 2½ bu.
Beans, Dwarf1 to 1½ "
" Pole ¹ / ₂ to ³ / ₄ "
" Soja ³ ⁄4 to 1 "
Beet, Garden8 to 10 lbs.
" Mangel for Stock5 to 6 "
Buckwheat
Cabbage (1 oz. to 1500 plants)

Carrot, garden $(1 \text{ oz. to } 100 \text{ ft. drill}) 2\frac{1}{2}$ to 3lbs. Carrot, for stock $(1 \text{ oz. to } 50 \text{ ft. drill})2$ lbs.
Cauliflower (1 oz. to 1,500 plants)
Corn, Sweet (1 qt. to 300 hills)
" Field
" Kaffir, broadcast15 lbs.
"Kaffir, in drills
" Popcorn2 qts.
" Sweet Fodder2 to 3 bu.
" Salad (1 oz. to 20 sq. ft.)
Cucumber (1 oz. to 50 hills)
Egg Plant (1 oz. to 1,500 plants)3 to 4 ozs. Endive (1 oz. to 250 ft. drill)
Flax, broadcast
Gourds (1 oz. to 25 hills)
Hungarian
Kale or borecole (1 oz. to 100 yds. drill) 1/4 lb.
Kohl Rabi (1 oz. to 200 ft. drill)3 to 4 lbs.
Leek (1 oz. to 250 ft. drill)
Lettuce (1 oz. to 200 ft. drill)
Martynia (1 oz. to 50 ft. drill)8 to 10 "
Millet1 bu.
Melon, Musk (1 oz. to 60 hills)2 to 3 lbs. "Water (1 oz. to 25 hills) 3 to 4."
" Water (1 oz. to 25 hills)3 to 4 " Nasturtium (1 oz. to 50 ft. drill) 10 to 12 "
Nasturthum (1 62, to 30 ft. dfm) 10 to 12 Oats, broadcast $2\frac{1}{2}$ to 3 bu.
Okra (1 oz. to 50 ft. drill)
Onion (1 oz. to 100 ft. drill)
Parsley (1 oz. to 150 ft. drill)
Parsnip (1 oz. to 200 ft. drill)5 to 6 "
Peas, Garden (1 qt. to 100 ft. drill)1½ bu.
" Cow $1\frac{1}{2}$ to $1\frac{3}{4}$ "
" Canada Field2 to 3 "
Pepper (1 oz. to 1,500 plants)3 to 4 ozs.
Potatoes, Irish
Pumpkin (1 oz. to 300 hills)
Rape, Dwarf Essex6 to 8 " Rye1½ to 2 bu.
Salsify (1 oz. to 50 ft. drill)
Sorghum or Cane, broadcast1 to 1 ¹ / ₂ bu.
" drilled
Spinach (1 oz. to 100 ft. drill)10 to 12 lbs.
Squash, Summer (1 oz. to 40 hills) 2 to 3 ''
" Winter (1 oz. to 10 hills) 3 to 4 "
Sunflower, drilled10 to 12 "
Tomato (1 oz. to 2,000 plants)4 ozs. Turnia (1 oz. to 150 (t. $drill)$ = 1 to 11/ lbs
Turnip (1 oz. to 150 ft. drill)1 to 1½ lbs. Wheat1½ to 2 "
lower Garden and Farm Seeds

Northern Grown High-Grade Flower, Garden and Farm Seeds



No. 547-Knapsack Spray Pump.

The Myers' Knapsack Spray Pump

This is the only knapsack pump on the market with an agitator and brass ball valves. It makes a convenient outfit with which from four to six acres of vines can be covered in one day.

\$10.00

50° EACH

750 EACH

MYERS' FAULTLESS SPRAYER

PRICE



Myers' Faultless Sprayer, all tin Myers' Faultless Sprayer, all brass



THE MYERS' FOUNTAIN SPRAY PUMP

For Spraying Potatoes, Trees and Vines with Paris Green, London Purple or Bordeaux Mixture. Holds 5 gallons, weighs 52 pounds when full. All working parts are brass.



Northern Grown High-Grade Flower, Garden and Farm Seeds

THE NO. 6 "IRON AGE"

Combined Double and Single Wheel Hoe, Hill and Drill Seeder.

\$11.00 Price. No. 14, No. 6 Combined Hill and Drill Seeder (side hoes and teeth only)

Price \$9.50

No. 7, Hill and Drill Seeder only Price. \$8.00



No. 6.-"Iron Age" Combined Hill and Drill Seeder.

Combined Double Wheel Hoes and Seed Drills.

Prior to the introduction of our famous Combined Wheel Hoes and Seed Drills, combined tools were regarded by many as impracticable, owing to the time and knowledge required to change from one form to the other, to say nothing of the advantages lost over those of the separate implement. The simplicity and completeness of the "IRON AGE" combined implements in all their forms make their use practical, even with the busiest gardeners.



made in a minimum of time." We show in cut above our No. 6 "Iron Age" Combin-ed Double Wheel Hoe, Hill and Drill Seeder, being the same as our well-known No. 4 Drill, with the addition of a hill dropping device. The completeness of the tool and the universal satis-

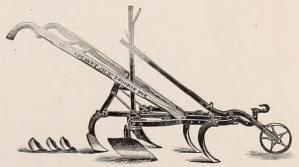
implements. Combined in this tool, as will be further ex-plained, there are three distinct and thoroughly practical tools, a Hill and Drill Seeder, a Double Wheel Hoe and a Single Wheel Hoe.

Hill and Drill Seeder

The Wheel is made of steel, 16 inches high; of steel to obtain lightness, and at the same time strength; 16 inches high in order to run easy, without giving to the inequalities of the soil as a low wheel will do. The tire is

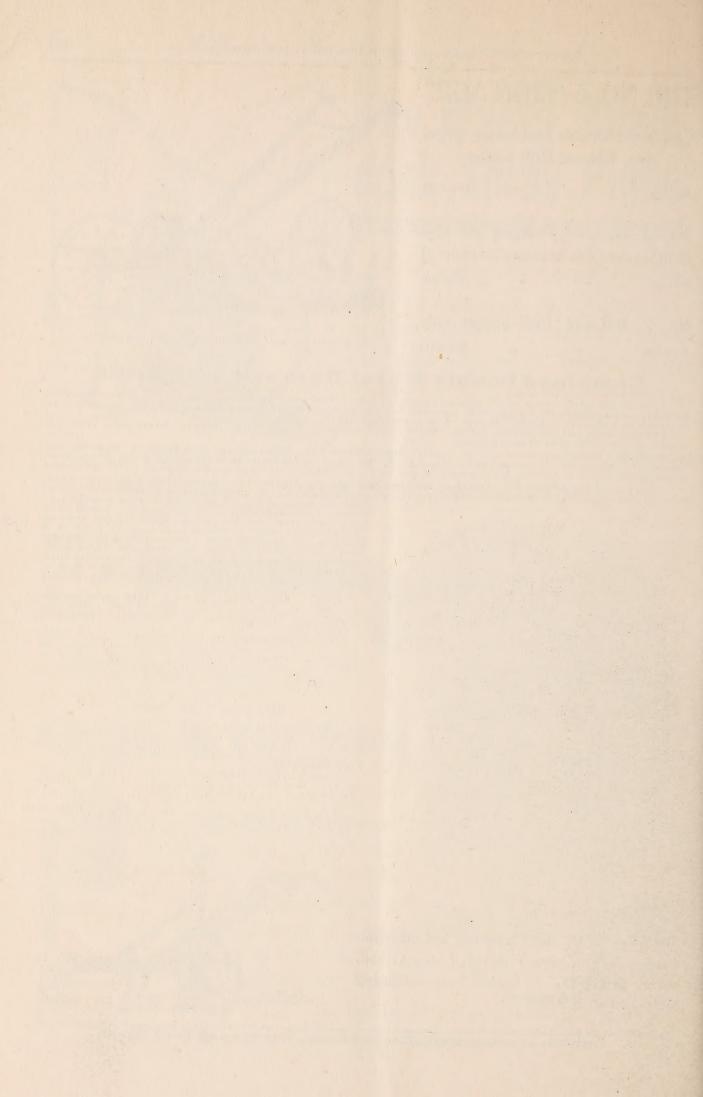
The Frame is made of pipe, coupled to malleable castings; of pipe to again secure lightness and a frame of such shape and strength to make it practically un-

The Seed Sowing Device—In designing our Seed-Sowing Device we have kept in view simplicity of con-struction, convenience of adjustment and perfection of work.



Seeder in Operation.

The No. 6 "IRON AGE" Horse Hoe and Cultivator. Price, as in Cut, with Furrow-Closing Attachment, \$8.50. Without Furrow-Closing Attachment, \$7.25.



EXTRACTING THE ROOT. IT'S EASY

WITH A

Eureka Lawn Weeder

NO MORE BROKEN BACKS!



The Eureka Lawn Weeder

THIS DEVICE GETS AT THE ROOT OF THE EVIL AND REMOVES IT BODILY.

The curved edge of blade enters and loosens the soil; pressure on the lever then causes the toothed jaw to grasp the plant and a slight pull suffices to dislodge same without disturbing the surrounding sod.

PRICE,

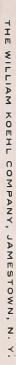
AWARDED SILVER MEDAL UNIVERSAL EXPOSITION, ST. LOUIS, 1904

We are Headquarters for POULTRY SUPPLIES of all kinds.



Pratt's Celebrated Stock Food in use over thirty years.

65°



Partial View of a JAMESTOWN MARKET GARDEN F. W. Gordon, Proprietor

