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# ANNALS, APR 95 THE ALBANY SEED STORE,

ESTABLISHED 1831.

# Annual Catalogue

OF

# PRICE & REED,

SUCCESSORS TO PRICE & KNICKERBOCKER,

IMPORTERS, GROWERS AND DEALERS IN

Fine Flower, Uegetable & Field



ALSO DEALERS IN

Horticultural and Agricultural Implements.

516 and 518 Broadway, 31 and 33 James Street,

ALBANY, N. Y.

1895.

#### TO OUR CUSTOMERS.



IN presenting our Annual Catalogue for 1895, we hope it will serve its purpose to let you know what we have to sell, and induce you to give us a share of your patronage for such seeds and other articles in our line that you may want to buy.

#### HOW TO ORDER.

In writing out your order, do it as plainly as possible, and be sure to sign your name distinctly, giving post-office address, county and State in full, and also express office, for many times it is better

to send by express than by mail. Each year we have orders we cannot fill because they are unsigned. Make your order out as soon as possible. It will be an advantage to you and a favor to us.

#### HOW TO REMIT.

Send money by post-office or express money order, registered letter or draft. We guarantee the safe arrival of money sent in this way. Postage stamps received as eash when notes are not obtainable, or to make proper change. (Two-cent stamps preferred.)

#### WE PAY THE POSTAGE

to all parts of the United States on the seeds mentioned in this Catalogue in packets, ounces and pounds, without adding anything to the list price, except where specially

noted. Remember the mail and express bring our store to your door. It costs no more to buy of us from a distance than if you came into our store and purchased seed over our counter. Please observe that though we prepay the postage on seeds as above stated, we make no addition to our Catalogue prices to cover this outlay. Peas, Beans, Sweet and Field Corn, when ordered by mail, five cents per pint and ten cents per quart must be added to the list price for one-half the postage, and for Onion Sets eight cents per quart, and for Bird Seed fourteen cents per quart. WE FILL ORDERS PROMPTLY.

We aim to fill orders and dispatch them immediately after receipt, unless some special cause prevents, in which case acknowledgement is made and explanation given. Where no shipping instructions are given, we send by the best route we know of. Packages too large to send by mail we shall send either by express or freight. We fill an order for ten cents' worth of seed with the same promptness and care as one for fifty dollars. We guarantee the safe arrival of all packages.

#### WE TEST.

All our seeds are thoroughy tested before we sell them, in a most careful manner, and only those that grow well do we send out. This, in connection with our system of having to do only with the best stocks and carefully watching the

crops, affords ourselves and customers the best protection possible.

We do not warrant seed because, as is well known, so many causes may, and often do, prevent the best seeds from growing and producing crops, from no fault in the seeds. We, therefore, in common with all other reliable seedmen, wish it distinctly understood that, while we exercise very great care to have all seed pure and reliable, we sell no seeds with warranty, express or implied, in any respect, and will not be in any way responsible for the crop. If the purchaser does not accept the seeds on these terms, they must be returned at once, and the money that has been paid for the same will be refunded.

#### NOVELTIES IN FLOWER SEEDS, AND VEGETABLE SEEDS OF MERIT.

Aster.-White Branching. A new variety of branching habit, with magnificent double white flowers, 4 inches in diameter, borne upon long stems, making them excellent for cutting. The petals are frequently twisted and curled, resembling a chrysanthemum. It is easily grown from seed, and fine for bedding purposes. Per packet, 20 cents.

Cassia. - Chamaecrista or Partridge Sensitive Pea. An annual growing from 12 to 18 inches high. The leaves like those of the Sensitive Plant, are very sensitive to the touch, drooping and folding together. Flowers of a bright yellow, spotted with purple at the base, borne on stems two to five in a cluster. Flowers freely, until destroyed by frost. Per packet, 15 cents.

Mignonette. — Golden Gem. A dwarf regular compact pyramidal growing variety. The flowers borne in

great abundance, are of a beautiful golden yellow. Per packet, 20 cents.

Marigold.—(Double)—Golden Liliput. Plants grow 4 to 5 inches high, by 6 inches in diameter, of regular branching compact habit, and covered with perfectly double flowers of a bright golden yellow, from June until frost.

Per packet, 15 cents.

Carnation - Guilland. A seedling from the Margaret, but far superior to it, the flowers being of a larger size, better substance and more double, with various markings and colorings, many having grounds and shadings of yellow. It will bloom when seedlings are about 3 months old, and will produce an abundance of flowers if taken indoors in the fall. Per packet, 25 cents.

Sweet Pea.—American Belle. The standard is of a bright uniform rose color, wings of crystal white, marked with purpleish carmine spots. Flowers large, of good substance, and finely formed and not inclined to droop.

Per packet, 10 cents

Price & Reed's New Extra Early Colossal Sweet Corn. A fine large extra early sort, ears large as Champion, set well down, stalks 5 feet, good and strong. Kernels large, plump, white and sweet, a week earlier than any of the large early corns. Packet, 10 cents, quart, 25 cents.

White Wonder Cucumber. Early, a great bearer, uniform shape, skin very smooth of a beautiful white color, fine table qualities. Packets, 5 cents; ounce, 10 cents.

Price & Reed's New Snowball Lettuce. Heads early, white, crisp and tender. Packets, 5 cents; ounce, 25 cents.

Rawson's Hot Bed Lettuce. Best variety for forcing. Packet, 10 cents; ounce, 30 cents.

New Early Tomato.—Livingston's Aristocrat. Dwarfed habit of growth, foliage resembling the Dwarf Champion. Fruit beautiful rich glossy red, good size, very solid, smooth and productive, fine for forcing. Per packet, 5 cents.

The Faxon Squash. Flesh deep orange color, very dry, early, a long keeper, good uniform shape, skin a variety of colors, excels all others in sweetness and richness of flavor. Packets, 10 cents; ounce, 25 cents.

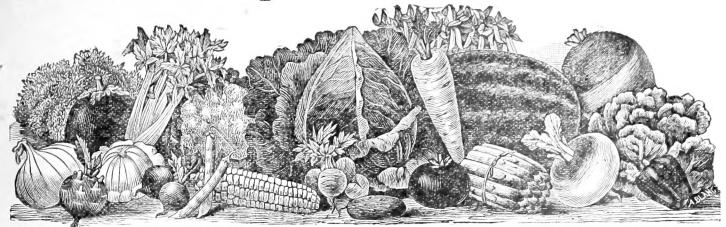
CLUB RATES, SEE PAGE 22.

Pr qt Pr bu

20 \$4 50

20 4 75

### Vegetable Seeds.



#### ARTICHOKE.

OULTURE. The seed should be planted about the beginning of May, in open ground, highly enriched with plenty of well-rotted cow manure, and kept clear of weeds. Water frequently if the weather is dry. Seedlings should be set in rows 3 feet apart each way.

Prokt Program 20

Green Globe..... - \$0 10 \$0 30

#### ASPARAGUS.



Sow the seed in the Spring as early as the ground will permit, in rows 1 foot apart. Soak the seed twenty-four hours in warm water. Cover about 1½ inches, and press the earth down by treading or rolling. Carefully hoe and keep free from weeds. When two years old transplant to permanent beds, no base being required. Plow or dig the ground 9 or 10 inches deep in rows 12 inches apart and 15 inches between the rows. To dress the bed with 2 inches as Top-dress the bed with 3 inches of old, well-rotted, purverized manure. Every Autumn the stalks should be rolled down, and in the Spring top-dressed with old rotted manure, and sprinkle the bed well with salt. Never use a fork on the bed, as it injures the crown. Should not be cut until the plants are three years old, and then as near the surface as possible.

Prokt Proz Prlb

\$0.05 \$0 10 \$0 45

Conover's Colossal
Palmetto. Fine variety
Barr's Mammoth. Large and fine Per 100 Per 1,000 Asparagus Roots. Conover's; two years..... - Barr's Mammoth, two years.....

#### DWARF or SNAP BEANS.

Plant about the middle of May in a warm, dry spot, in drills an inch deep and 2 ft. apart, 2 in. apart in the drills, and cultivate when not wet. Keep hoed and kill the weeds. For succession, plant every two weeks.

By mail, add 10 cents per quart. See page 2.

Packets of each variety, 10 cents; where quarts are 20 cents, pints are 13 cents.



#### GREEN POD.

Packets 10 Cents.

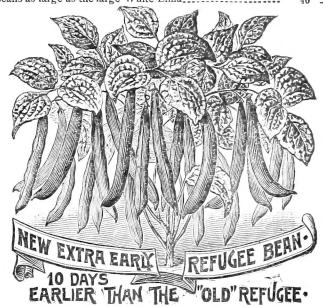
Broad Windsor. English variety.
EARLY VALENTINE. One of the parliest.
EXTRA EARLY RED VALENTINE, the earliest of all green snap beans, at least 10 days earlier than the Valentine; usually ready to pick 35 or 40 days from planting. Dwarf vine, pods smooth, round and productive.... EXTRA EARLY REFUGEE. A distinct new bush bean, having all the qualities of the well-known Refugee; 10 days earlier; great vielder.

20 5 00 10 days earlier; great yielder; sure to produce a crop



HENDERSON'S BUSH LIMA BEANS.

TILLIA DILOCATION DE CARROLLA		
Refugee, or 1 000 to 1. Very productive; best for	00	4
pickling	20	4 75
YELLOW SIX WEEKS LONG. Early and pro-		
ductive; one of the best green sorts	20	4 75
Early Mohawk. Early and productive	20	4 50
China, or Red Eye. An old favorite		4 00
DWARF HORTICULTURAL. A bush variety of		
the Horticultural Pole Bean	25	5 00
HENDERSON'S BUSH LIMA. A dwarf variety		
of the Lima Bean. Grows without the aid of poles in a		
compact bush form, about 18 inches high and produces large		
crops. Two weeks earlier than any of the Limas	30	6 50
Burpee's New Bush Lima. Very dwarf growth;	• •	0 00
beans as large as the large White Lima	40	
	10	



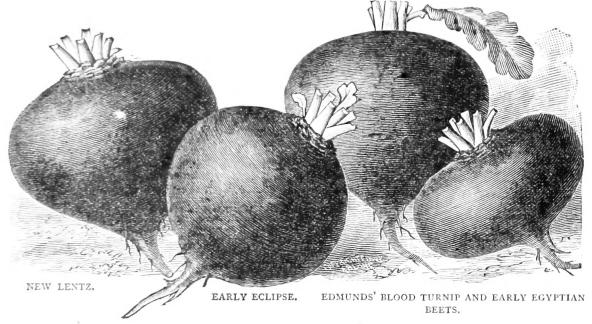
GREEN POD BEANS - Continued. P	r qt	Pr	bu
White Marrow. Good for baking	20	\$3 3	50
YELLOW POD. P	rgt	Pr	bu
GERMAN WAX DWARF OF BUTTER. Best snap; tender, delicious and productive. No string	0 30	<b>\$</b> 5	50
improved strain of the old Black Wax; much earlier	30	5	50
BISHARK BLACK WAX. A new variety, re- sembling in growth the Kidney Wax; pods long, nearly straight, with a white waxy appearance, good quality	30	5	50
CURRIE'S RUST PROOF WAX. A fine variety, early with strong bush holding pods well from ground. Pods flat and straight, of a fine golden waxy color said to			
be perfectly rust proof.	30		00
WHITE WAX. Similar to Black Wax, with white seed, GOLDEN WAX. Tender, delicious, early. No string.	30 30	-	50 00
DATE WAX A very early variety, with long, full, the shy, yellow pods. Entirely stringless	30	5	50
DETROIT WAX. Fine wax beans; handsome pods.	30		00
GOLDEN EYE WAX. The vines grow well up from the ground. It is very productive; the pods are flat, larger and earlier than the Golden Wax; almost rust proof	30	5	50
IMPROVED GOLDEN WAX. The handsomest and hardiest of all the wax beans. The pods are straight, long and thicker than the Golden Wax, and said to be rust proof,	30	5	25
WARDWE! L'S KIDNEY WAX. Early, long, flat, wax pods; free from rust, very hardy, early and productive,	30	6	00
Refugee Wax. The earliest bean; it is a perfect refugee, with wax pods that are long, round and golden yellow color,	30		00
FLAGEOLET WAX. A valuable early variety, pods			
very long, yellow, succulent and tender; very productive.  Black-Eye Wax. A very early and productive variety.	30	Ü	50
Robust grower, tender and of fine flavor.	30	5	75
YOSEMITE MAMMOTH WAX. It has immense solid pods 10 to 12 inches long, and the thickness of a man's / finger; of a rich, golden color; stringless and tender	30	7	00

#### POLE or RUNNING BEANS.

Pole beans do best in sandy loam, enriched with short manure in the hills, which make from 316 to 4 ft. apart, with five or six beans planted eye downward in each hill 1 inch deep. If warm and dry, plant about the 10th of May for an early crop; and for the general crop, a little later.

#### Packets of each variety, 10 cents

Fackets of each variety, 10 cents.		
CLUSTER POLE. A very early variety, nearly two I weeks ahead of other Pole Beans. In the green state the beans are white and nearly as large as the Lima, possess-	Prqt I	r bu
ing all the rich flavor of that variety.  Horticultural or Speckled Cranberry. Good	\$0 25	\$6 00
as a snap, capital dry  GERMAN WAX or BUTTER POLIS. A capi-	25	6 00
tal snap, no string, a standard sort	30	7 00
Early Golden Cluster Wax. Very productive, large, golden-yellow fleshy pods, fine flavor, good as shell or string.  Horticultural Lima. A cross between the Horticul-	30	7 00
EXTRA EARLY JERSEY LIMA. The beans of this variety are nearly as large and fully as good as	40	
those of the large White Lima. They are large and flat in shape, of a greenish white and mature very early. The vines are vigorous in growth, bearing profusely large broad pods in clusters of four, with six beans in a pod.  DREER'S IMPROVED LIMA. An improvement on the White Lima. Matures earlier; a large	35	7 50
yielder and of fine flavor.  King of the Garden Lima. A very vigorous grower; setting their pods, which measure from 5 to 8	35	7 50
inches long, early at the bottom of the pole; very prolific and fine eating quality.  LARGE WHITE LAMA. The most delicious shell	35	7 50
bean, green or dry. In planting be careful to place the eye downward White Dutch Case Knife. Old standard. White Dutch Rumer. Productive; good for bak-	35 <b>25</b>	7 50 5 50
ing and boiling; often called the Butter Bean.  Scarlet Runner. Productive and ornamental.  Painted Lady. Good for eating and ornament	25 30 30	5 50 6 00 6 00





DANVERS CARROT,

#### BEET.

Sow in drills 14 to 16 inches apart, 1 inch deep, in light rich soil, sandy loam being preferable, well manured with decomposed compost carefully worked in. For an early supply, sow as soon as the ground can be worked; about the middle of May for general crop. When the plants are 3 inches high thin out to about 6 inches apart.

#### Packages of each variety, 5 cents.

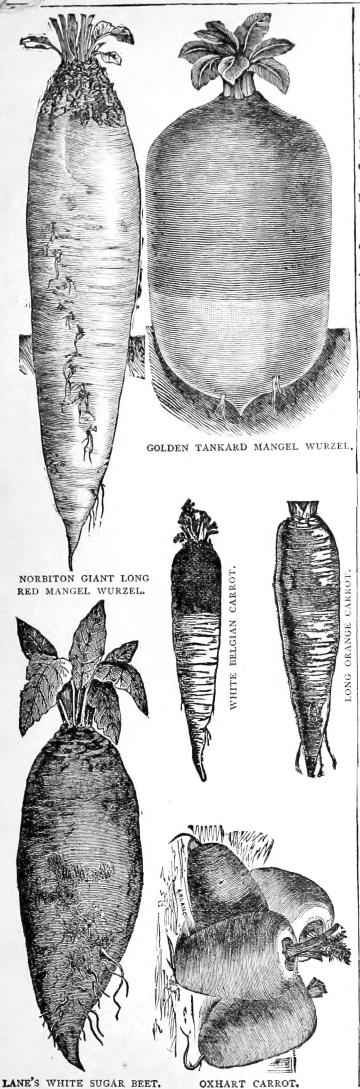
LENTZ. In shape resembles the Turnip Beet. It is fully P as early as the Egyptian, but longer and of better quality.	ro	z Pr	lb
Flesh of a dark blood red. Does not become tough and stringy. Is productive and a good keeper	) ](	\$0	60
EGYPTIAN TURNIP. The earliest in cultivation, deep red, very fine.	10	)	60
CROSBY EGYPTIAN. A fine strain of Egyptian Beet, early, small top.	16	)	80
ECLIPSE. Early as Egyptian, but larger, of a carmine color. Grows rapidly, of extra fine quality	10	)	60
Extra Early Bassano. Flesh white, with pink circles. Early	10	)	50

#### BEET - Continued. Pr oz Pr lb

DARK RED TURNIP (Columbia). Fine snape and color	10 \$0	70
EXCELSIOR. Dark red	10	70
Edmunds' Blood Turnip. A handsome round shape, of a deep red color, of medium size, fine grain	10	60
Mitchell's Perfected Turnip. A very extra early sort resembling the Egyptian, of a dark red color. It is		
for forcing.	10	60
Dewing's Improved Blood Turnip. Deep red, of fine form and flavor	10	50
BASTIAN'S BLOOD TURNIP. Early, firm and good flavor, fine form.	10	50
EARLY BLOOD TURNIP. Best for Summer and Winter.	10	50
Long Blood. Good Winter variety	10	50
Yellow Turnip. Flesh yellow; early	10	60

Swiss Chard. For Greens.....

WE PAY POSTAGE ON SEEDS IN PACKETS, OUNCES AND POUNDS, See Page 2.



-	STOCK BEETS.		
١	A Reduction in Price Made for Large Quan	titles.	
ı		Pr oz	
	LANE'S IMPERIAL WHITE SUGAR. An improved variety, grows to a large size, very prolific, fine for stock, has a large percentage of sugar.	\$0 10	\$0 40
	Vilmorin's Imperial Sugar. Grows large, sweet and prolific.	10	40
	WHITE SUGAR. Exclusively grown for sugar and excellent for stock.	10	35
	Long Red Mangel Wurzel. A large, long variety, grows well out of ground.	10	40
	Carter's Mammoth Long Red Mangel Wurzel. This is a fine stock of Long Red, grows to an immense size, of very fine texture	10	50
	NORBITON'S GIANT LONG RED MANGEL WURZEL. Excellent, growing well out of ground, with a small top, very large, of fine grain and an enormous yielder. This is the best long variety and the one to		
	SOW		50
	A valuable variety of fine form and sweet flavor, color a	. 10	50
	Yellow Ovoid Mangel Wurzel. Roots ovoid be- tween the long and globe varieties, flesh solid, veined with	1	40
	vellow, hardy and productive  YELLOW GLOBE MANGEL WURZEL. Roots	10	40
	of large size and of globular form Warden's Orange Globe Mangel Wurzel. A dark yellow globe of large size, very productive Red Globe Mangel Wurzel	10	40
	And discounting of the second		
	BROCCOLI.		
	Sow in shallow drills in Spring, in good, rich soil. When high plant out two feet apart each way, and cultivate same as	( .au lift)	OWET.
	Early Purple Cape. The most reliableLate White Cape. Late variety	\$0 10 10	\$0 30 30
•	BRUSSELS SPROUTS.		
	Sow the same as cabbage, through May, and transplant	in July	D
	Improved Dwarf	\$0 05	30 20
	COLLARDS.		
	Sow like cabbage as soon as the weather permits.	Pr pkt	De co
	Collards	\$0 05	\$0 15

Sow like cabbage as soon as the weather permits.	Pr pkt	Proz
Collards		\$0 15

#### CHICKORY.

A substitute for coffee, and much used for mixing with it. Cukivate like carrot. When dug cut into quarters or sixths, lengthwise, and string to dry. Roast and grind like coffee.

Pr pkt Pr oz
\$0.05 \$0.20

#### CARROT.

Sow as early in the Spring as the ground can be worked, in a rich, light soil, well manured with old, fine manure and thoroughly worked very deep. Fresh stable manure is liable to make them fork and branch, Land that was heavily manured the previous season is the best. Plant in rows fourteen inches apart in the garden, but from twenty to twenty-two inches in the field, and thin plants to five or six inches in the rows, hoeing often between them, just enough to kill the weeds, otherwise the roots tend to branch or fork. For general crops sow during May,

Packages	of	each	variety,	5	cents.
----------	----	------	----------	---	--------

a demages of each variety, 5 cents		Pr lb
Extra Early French Short Horn. For forcing, the earliest variety, roots small and fine flavored. Early Horn. Early variety and much used for feed-	\$0 10	\$0 85
ing milch cows, also used for the table  Chantenay. A productive stump-rooted variety	10 10	75 75
Oxheart (or Guerande). It is an intermediate between Danvers and Short Horn, producing on good land, carrots from four to six inches in diameter, and compares favorably in bulk of crop to other varieties.		
Much easier to dig than the longer sorts	10	85
INTERMEDIATE. It is in size between the half long and the long orange varieties. The roots are very straight and smooth. Tops small, color deep orange	10	75
HALF-LONG DANVERS. It is in form about midway between the Long Orange and Short Horn class, Color, dark orange; smooth and handsome, very		
thick, and will produce a larger bulk with small length of roots than any variety grown	10	75
IMPROVED LONG ORANGE. An improved	10	70
variety; roots of a darker color; the standard Long White Belgian. Good for feeding.	10	70 50

Sow thickly in shallow drills every two or three weeks for salad; can be cut three or four times. Water Cress requires a stream of water, in which it will grow without care, except at first keeping the weeds from interfering with it. Prokt Proz Prib

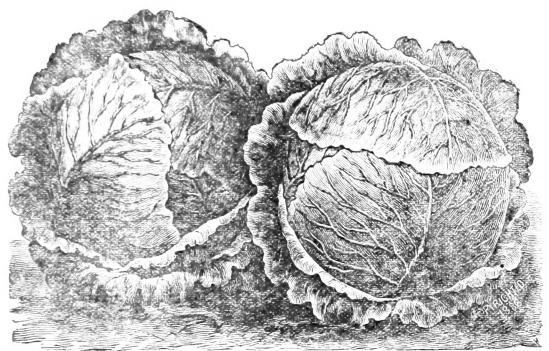
CURLED or PEPPER GRASS	\$0 05	\$0 10	80 50
Broad Leaved	05	10	50
True Water	10	35	3 50



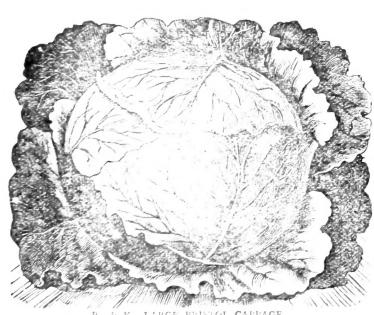


A

GOOD KEEPER, VERY PRODUCTIVE, ONE OF THE BEST FOR GENERAL CROP.



REED'S NEW PREMIUM DRUMHEAD CABBAGE.





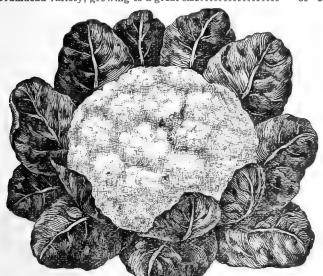
SUCCESSION CABBAGE.

#### CABBAGE.

Early varieties should be sown in hot-beds during February and March, transplanted into very richly-manured ground about the middle of April. The ground should be loosened and worked up thoroughly to grow large and good heads. Hoe often to kill weeds, and draw earth up to the stems. For later crops, sow in shallow drills (4 to 6 inches apart), in April or May. To keep off the "fly," soot, wood ashes, lime and tobacco dust, or any or all, should be used freely, very early in the morning; one day's neglect may spoil the plants. Set during the month of June, in rich ground 3 feet apart.

Packets of each variety, 5 cents.

Packets of each variety, 5 cents.	Pr	07	p <sub>r</sub>	- Ib
	<b>\$0</b>			
Large Jersey Wakefield. A large strain of Wakefield but a little later.		30	3	00
HENDERSON'S EARLY SUMMER (True). Very early; heads solid and compact; fine early variety		25	2	50
ALL HEAD. An early variety, with a round, medium- sized head, quality good, fine grained, of quick compact growth, with very few loose leaves		25		50
Winningstadt (Cone-shaped). Second early		20		75
Summer variety; heads large and compact.  Early Dwarf Flat Dutch. Early, medium-sized		$\frac{25}{20}$		50 00
FOTTLER'S BRUNSWICK. Early, large and compact; a standard Summer and Fall variety		25	2	25
PRICE & REED'S NEW PREMIUM DRUM- HEAD. A large, fine, round-heading variety, with firm, solid, compact heads of the finest quality. It gives a larger proportion of perfect heads than any other variety		40	4	00
P. & K. LARGE BRISTOL. Somewhat similar to the flat Dutch, in color much larker; very sure to head; growing to large size and compactly, an excellent keeper. It is grown almost exclusively by the market men and growers in this vicinity on account of its good shipping qualities. Growers should certainly try this.		40	4	00
SUCCESSION (Henderson's). A very valuable variety, producing heads about a week later than the Early Summer, but double their size, and sure heading qualities.		25	2	50
SURE HEAD produces large, round, flattened heads, resembling the Flat Dutch. Uniform in shape, hard, firm and of fine texture, weighing from 10 to 15 pounds each. It is very fine flavored with few oose leaves Sure to head, keeps well and is good for shipping.		25	2	50
ALL SEASONS. An early Drumhead variety, produc- ing large, solid, hard heads, weighing 16 to 20 pounds, very early in the season. It is of fine quality, sweet and tender Good for early market or Winter keeping		25	2	25
VANDERGAW QUICK GROWING FLAT DUTCH. Forms large, solid heads, early; of fine quality and very sure to form heads		25	2	25
LARGE LATE AMERICAN DRUMHEAD. A standard variety for Fall and Winter.		20	2	00
Stone Mason Drumhead. Solid variety		20		00
Excelsior Large Flat Dutch. Large, solid variety		20	2	25
Bristol Flat Dutch. Large, late		$\frac{20}{25}$		00 50
Bristol Flat Dutch. Large, late Autumn King. Very large solid heads, very productive and a good keeper. Small outer leaves. Dark green. MARBLEHEAD MAMMOTH. Of large size World Beater. A large, late, solid variety, productive		30 20		00 00
Drumbead Savov. Best curled kind	1	30 20 25	2	00 00 00
Red Dutch. For pickling.  Erfurt Large Red Drumhead. Large and solid; fine for pickling; the best red sort		35		50
fine for pickling; the best red sort  MAMMOTH RED ROCK. A large, solid Red  Drumhead variety, growing to a great size		30	3	00



SNOWBALL CAULIFLOWER.

#### CELERY.

Should be sown very early in the Spring, in open ground or in the hotbed. When three inches high, transplant four inches apart into a rich, finely-pulverized soil. If the weather is dry, press the earth well around the roots. Water and protect till well rooted; shear off tops once or twice to make them stocky, then transplant into rows three or five feet apart, in well-manured, shallow trenches, or on the surface, setting the plants six inches apart. To blanch, draw the earth around the plants.

Packets of each variety, 5 cents.	Pr oz	D-	11.
WHITE PLUME. A half dwarf variety, very crisp, tender. Inner leaves and heart white. To blanch, close the stalks and draw the soil up, using great care not to get the earth in the center or heart of the stalk, as it will tend to keep it from making a perfect head. It should not be handled when wet with dew or rain, as it will cause it to rust. It is a fine variety for early use, as it stands the heat of Summer better than most sorts.  Golden, Self-Blanching. Is of dwarf, compact growth,			
with very stocky, vigorous, straight stalks. The ribs are solid, crisp, tender and of good flavor. It is a strong grower, and like the White Plume, requires very little labor to blanch. With hardly any banking or covering up, the outer ribs become a yellowish white and the center a rich, golden yellow. It is also a good keeper.	30	3	
DWARF WHITE GOLDEN HEART. A half-dwarf variety; when blanched the heart is large and full; of a	Į.		
golden, waxy yellow: early, solid and of fine flavor, a splendid keeper; a good Winter sort	25	2	50
Giant Pascal. A selection from Golden Self-Bleaching, but much larger and a better keeper; height, 2 ft,; stalks broad, crisp, thick and stringless; easily blanched	5	2	00
Broad Ribbed Kalamazoo. A half dwarf variety, attaining a large size, stiff and close habit, solid and fine flavored, ribs very broad, thickly and closely set; a good keeper		2	00
PERFECTION HEARTWELL. A fine, large Winter variety, heart of golden yellow, and of superior quality.			50
Sandringham White Dwarf. Very solid and of fine flavor; an excellent variety			00
Crawford's Half Dwarf. Of medium growth; very	,	~	
large heart; solid, crisp; of fine flavor			00 00
Clarke's Pink. A pink variety; fine flavor			00
Giant White Solid. Grows to a large size, stalks white and crisp.			00
Celeriac, Turnip Rooted Prague. The root of	E		
this is eaten	. 20		25
Celery Seed. For soup and pickles	. 10	+	40

#### CELERY PLANTS.

(See Vegetable Plants, p. 22.)

Parties growing celery for their own use will generally find it more satis factory to buy the plants, which we always have in large quantities through July and August.

#### CORN SALAD or FETTICUS.

Sow in drills a quarter of an inch deep and six inches apart, the latter part of August, or in September. Tread in the seed *lightly* if the weather is dry. Keep free from weeds and cover thinly with straw or leaves just before Winter.

Per pkt Pr oz Pr lb \$0 05 \$0 10 \$0 75

#### CHERVIL.

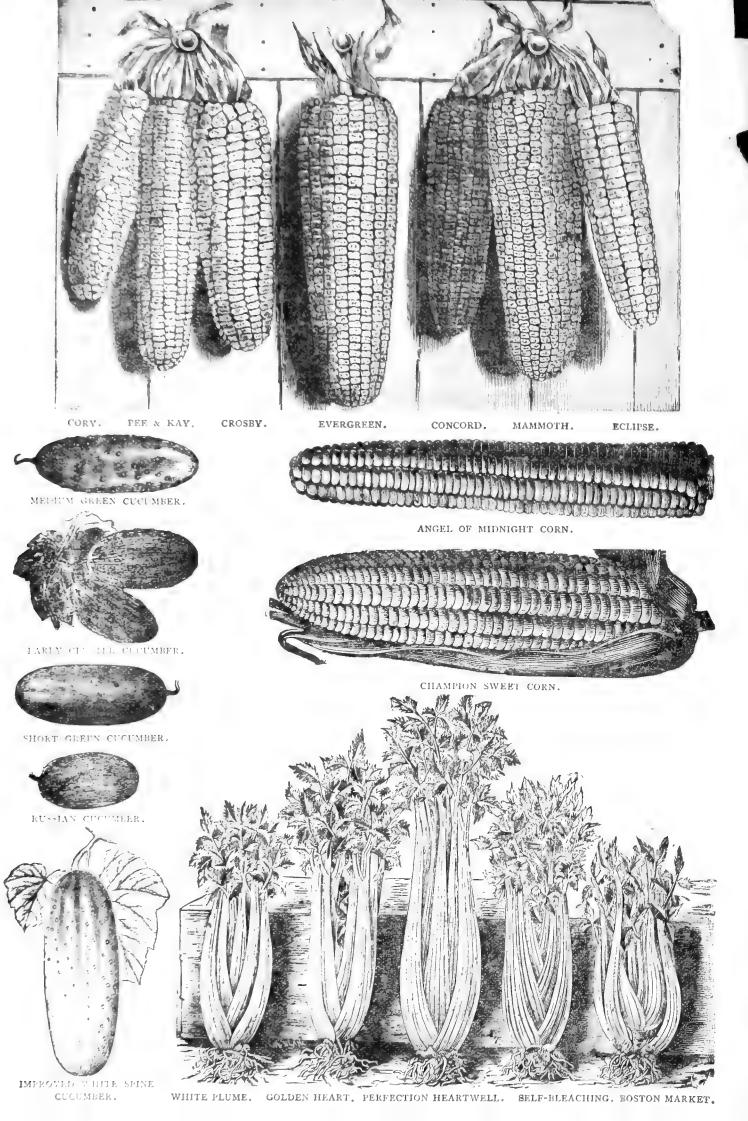
Cultivate like parsley. The young leaves are used for flavoring.

Prokt Progr Chervil Curled..... \$0 05 \$0 15

#### CAULIFLOWER.

Should be sown in hot-beds in February, transplanted into another frame in the latter part of March, and in May planted out in rows 3 feet apart, 2 feet between plants. Any good cabbage soil will grow cauliflower, as their requirements are almost similar. If the weather is dry, water freely. The large leaves should be broken down over the flower head as they appear, to keep the sun and rain from injuring them.

Pr	pkt.	Pr oz
EXTRA EARLY DWARF ERFURT. Finest		
strain. The earliest of all; very sure to head; dwarf growing, large, white, compact head; the best early variety	25	5 00
Extra Early Dwarf Erfurt	20	3 50
Early Dwarf Erfurt. Early; good heading qualities.	20	2 00
<b>SNOWBALL</b> (Selected.) A very early variety, with firm, white heads and good heading qualities	25	3 00
Long Island Beauty. A fine early variety, with large solid heads, resembling the Erfurt	20	2 00
NONPAREIL. Fine; best for general crop; sure to head	10	75



20 4 00

4 00

20 3 50

20 3 50

20 3 50

20

70

65

70

70

70

75

70

65

#### SWEET CORN.

Plant about the middle of May or as soon as the ground is dry (if planted too early, corn is apt to rot, the late varieties are more liable to rot than the early ones), in hills three feet apart each way; seven or eight kernels in a hill; hoe often and draw up the soil to the stems; thin to four stalks and break off side shoots. Use plenty of old fine manure. For succession, plant every two or three weeks until the last of July.

Large Packets of each variety, 10 cents. Pints 13 cents. By mail add 10 cents for quart.

PRICE & REED'S NEW EXTRA EARLY Prot Prot COLOSAL SWEET CORN. A fine large extra early sort, ears set well down, stalk 6 feet high, good and strong. Kernel large, plump, white and sweet, ears large as the Champion and a week earlier. It is the earliest of all large extra early carries. 80 25 5 00

PRICE & REED'S CHAMPION SWEET
CORN. This corn is one of the earliest large corns ever
introduced, for description see last page cover.

PRICE & REED'S ECLIPSE. The earliest sweet
corn grown, four or five days earlier than Cory. It has a medium sized ear, with white cob and plump kernels; medium sized stalk

medium sized ear, with white cob and plump kernels; medium sized stalk.

PRICE & REED'S PERFECTION SWEET CORN. This variety is a large early sort, ears plump and twelve-rowed, growing on stout, strong stalks about six feet high. It is early and prolific, with large, white, sweet and tender kernels. The cob is white, long and thick. A fine market and table variety. Is well worthy a trial... Aspinwall. A large early sort, fine large ears.

EARLY PEE-AND-KAY SWEET CORN is very early, only a few days behind the early sorts, with a large ear. The stalks grow six feet high, with two or three ears on a stalk. Ears eight to ten-rowed, long and large. Kernels large, plump, pearly white, sweet and tender. Good for family, market, garden and canners' use.

PRICE AND KNICKERBOCKER'S EXTRA EARLY TOM THUNB. It is an eight-rowed sort; kernels large, white and very sweet; stalks about three feet high; ear large for so early a variety. A splendid yielder, having two and three ears on a stalk, and being of dwarf habit can be planted three feet apart each way, and will produce more salable ears per acre than any other variety grown.

both Bank Lakely Maine. A very early variety, medium sized ears, white cob and kernels.

Stabler's Early. A new early variety, coming in nearly as early as Marblehead, and with good sized ears, for an early sort sweet and tender.

Early Minnesota. Ears eight-rowed and white, fair size and sweet.

size and sweet

Early Marblehead. Early, with small stalks, fair sized

EARLY CORY. Very early, ears of good size and handsome. A good variety and the earliest of the red cob sorts. WHITE CORY. Same variety as above, with white cob and kernels; very early and a good variety.

EARLY CROSBY. A fine early variety. Height about three feet; ears ten to sixteen rows, short and plump, kernels good size tender and sweet.

MOORE'S EARLY CONCORD. A large dwarf

variety, often producing ears as large as the late corn; twelve to sixteen-rowed, very sweet.

Shakor's Early. An early variety with good sized ear.

Ne Plus Ultra. Tender and sweet; long white kernels,

small cob COUNTRY GENTLEMAN. Ears good size, kernel white and sweet, resembling the Ne Plus Ultra.....

Early Bonanza. An extra sort, with large ear, very prolific...

Perry's Hybrid. An early sort with good sized ears, twelve-rowed; growing only from four to five feet high; kernels white, large and sweet.

Hickox Improved. Medium variety, with handsome ears. Very white and of rich flavor...

Egyptian. Ears large, kernels good size, sweet and tender Medium early.

der. Medium early

Triumph. Early, rich and sweet, ears twelve to sixteenrowed, white

rowed, white

Early Eight-rowed sugar. Early, ears good size, kernels large, straight in the row and white; a fine market

wanery

Black Mexican Sugar. A medium early, growing
tall in the stalk; ears eight-rowed, being white in a green
state, and turning black as it becomes old; tender and sweet.

Asylum. A very fine, productive, sweet corn, and a good
market variety. Ears twelve to sixteen-rowed, large and a
good-sized kernel

good-sized kernel
Old Colony. A fine, late sort; stalks six to eight feet high,
with large, handsome ears, ten to twelve-rowed....
Early Mammoth. A very large, medium early, fit for
use about ten days ahead of the Mammoth, with a large ear,
white and sweat

use about ten days ahead of the Mammoth, with a large ear, white and sweet.

MAMMYOTH. One of the best late varieties; stalk good size, ears enormously large, twelve to sixteen-rowed, very tender and sweet, cob white, large and well filled.

STOWELL'S EVERGIEEEN SUGAR. The latest and sweetest variety; stalk growing tall, producing from three to five ears, some of which will keep green till frost comes; ears handsome, twelve to sixteen-rowed, with a small, deep kernel, very tender and sweet, cob medium sized.

Solling or Sweet Corn for Folder. This is used.

Solling or Sweet Corn for Fodder. This is used instead of the common white corn, being worth more as feed. It is used for feeding in a green state or curing for fodder in winter, being very nice for cows, cut and mixed with meal.

#### FIELD CORN.

In ordering by mail, add 5 cents pt., 10 cents qt., for postage.

Special price on large lots. Pr	pk l	7	bu
Longfellow. An eight-rowed Yellow Flint sort\$ Angel of Midnight. Ears eight-rowed, fine variety.	0 50 : 50	1\$ 1	75 75
Conden Dew-Drop. An early variety, producing two to three ears on a stalk; eight-rowed, kernels large	50	1	75
often four on a stalk, well-filled, kernel medium, bright yellow  Early Eight-rowed Yellow Canada. Ears small,	50	1	75
eight-rowed, kernels smooth, bright yellow, cob small.	50		75
Very early  King Phillp. Dark yellow flint  Dutton. Small kernel, bright yellow.  Early White Plint. Ears eight-rowed, 10 inches long,	50 50		75 75
kernel white.  Large Yellow Flint. Ears long, eight rowed, set low	50		
on the stalk  Learning. Early Dent variety Pride of the North is an early Dent variety, ripening in	50 50	1	75 75
ninety days, cob small, good kernel, and is a good yielder. <b>Early Mantodon.</b> Very early, strong growing Dent variety, with large ears and long deep kernel; an immense yielder; it is claimed to have produced 213 bushels shelled	50	1	75
corn to acre.  Early Butler. The earliest of all Dent varieties, ripening where any of the Flint corns will. It has good-sized	0	1	75
ears with long grain. Very small cob, a great yielder and easy to shell. It ripens evenly and dries out quickly	50		75 00
CHCHWDED			

#### CUCUMBER.

For main crop, plant the seeds in open ground, as soon as the weather becomes warm and settled, in hills 4 feet apart, using a shovelful of warm, well-rotted manure to each hill; cover manure with 2 inches of fine earth, and plant 8 or 10 seeds in each hill; cover these with one-half inch of soil firmly pressed down. Hoe often, and when out of danger of insects, thin out to three or four plants in a hill. Fruit should be plucked when large enough, whether required for use or not, for if left on the vines it destroys their productiveness. Packets of each variety 5 cents.

Early Russian. Earliest. Grows in pairs 4 inches long. \$0 10 \$0 65 20 3 00 EARLY GREEN CLUSTER. Early, small and prickly; very productive; growing in clusters near the root. 65 20 3 00 EXTRA EARLY GREEN PROLIFIC. days earlier than the Green Prolific. A good pickling sort.

White Pearl (Burpees). Very early, setting fruit close to stem, bearing freely all the season; fruit uniform shape; skin very smooth, of a beautiful pearly white.

Giant Pera. A large variety, color dark green; flesh white, very crisp, tender and brittle; grows 18 inches long. 65 10 20 3 00 20 3 25 1 00 10 20 3 50 10 80 IMPROVED WHITE SPINE. A favorite market 20 3 00 sort, of medium size, and deep green color; flesh crisp.... 10 EXTRA LONG WHETE SPINE. Length, 10

20 3 00 20 3 00 10 very prolific... PEERLESS WHITE SPINE. A fine variety; length about 10 inches; full at both ends; large and early...... 20 3 00 ARLINGTON WHITE SPINE. A selection from the White Spine, being more pointed at the ends. The young fruit is very tender; color, dark green; a fine pickling sort. 20 3 50 20 3 00 10

inches; full at both ends; deep green; large, early and

Evergreen White Spined. A very productive variety, holding its dark green color much longer than other sorts, both before and after being taken from the vines. Good length and size, straight and handsome. 20 3 00 20 3 00 Bennett's White Spined is a week earlier than white 3 00 spined, of finer shape, and a dark green color, which it re-

10 tains for a long time... 20 3 00 LONG GREEN. An excellent variety; good bearer; about 12 in. in length; color, dark green, firm and crisp....
Long Green Turkey. Dark green, hardy and crisp... 10 20 3 00

GREEN PROLIFIC. The productive grown. Fine flavor and crisp; flesh tender.... The productive cucumber 10 Nichols Medium Green. It is very productive, of medium size, straight and smooth; color, dark green; flesh tender and crisp. Fine pickling variety..... 20 3 50

65 20 3 00 Everbearing. Small size, enormously productive and valuable as a pickler. 70 20 3 00 Short Green. Productive and good for pickling...... 10 65 65

Jersey Pickling. Fine long fruit, of good quality..... 10 20 3 60 BOSTON PICKLE. Productive, fine for pickles..... West India Gherkin. A small, prickly kind, for pickling only... 15 1 50 20 3 00

English Frame Cucumbers. Price per packet 25 cts.

EGG PLANT.

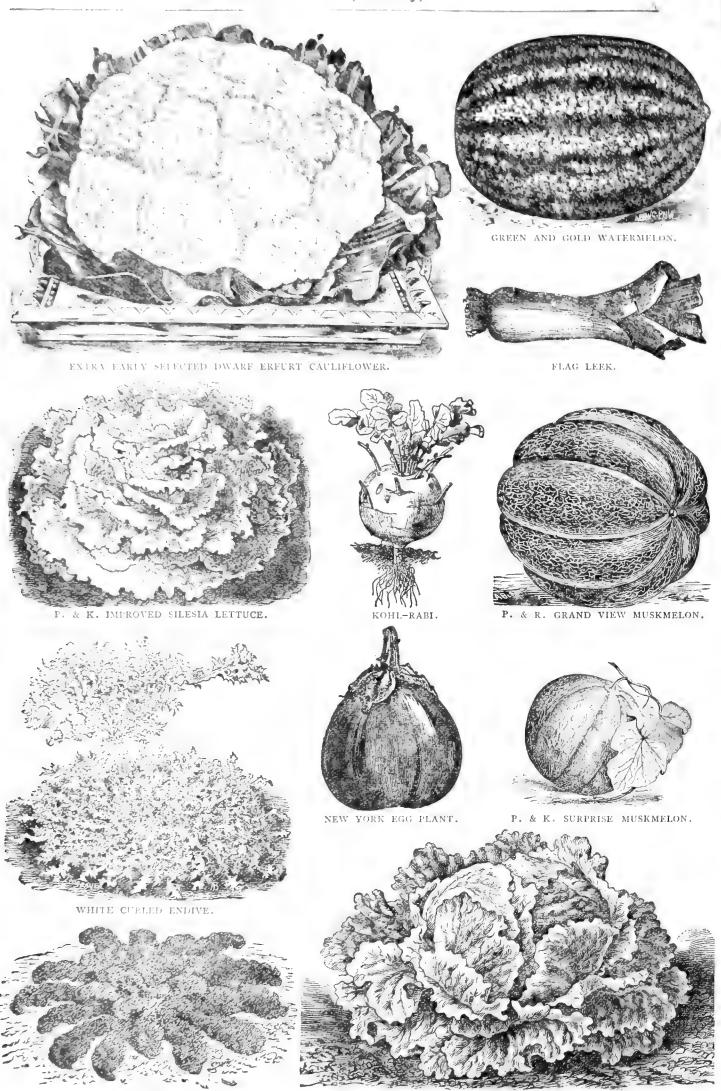
Sow thickly in a hot bed, and if possible, prick out that they may become stocky. When about 4 in, high set out, 30 in, apart each way, in good rich soil, when the weather has become warm and settled.

IMPROVED N. Y. PURPLE. Largest and best.... \$0 10 \$0 50

SMALL FRUITS, See Page 42.

20 3 90

\_\_\_ 1 50



DWARF CURLED KALE.

P. & K. MAMMOTH HEAD LETTUCE.

15 1 00

15

15

75

85

85

75

75

75 65

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75

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#### ENDIVE.

Sow from latter part of May to end of July, thinly in drills, and cover slightly. Thin out to 8 inches apart when up, and give a good watering afterward, if dry. To blanch, when the leaves are 6 to 8 inches long, gather them together in the hand and tie near the top, or cover with boards; must be done when dry, or they will decay. The crop may be taken up carefully (as the winter approaches), with a ball of earth to each -plant, and placed closely together in a cellar for use. Keep dry and give plenty of air or they will rot.

P	rokt P	roz
GREEN CURLED. Best and most hardy	\$0 05 \$	0 20
WHITE CURLED. Fine, but less hardy	05	20
Moss Curled. A beautiful curled variety	05	20
Broad Leaved. Leaves broad and plain	05	20

#### GARLIC.

Plant the sets in light, rich soil, 2 in. deep and 6 in. apart, in rows x ft. apart; hoe deeply. when the leaves turn yellow take up the crop.

#### KALE or BORECOLE.

The richer the soil the more abundant the crop. Sow from the middle of April to the middle of May in a prepared bed, covering seeds thinly and evenly; transplant in June, and treat in the same manner as cabbage.

	t Pr	
Dwarf Curled. German Greens	5 \$0	
	5	10
Siberian for Winter	5	10
	0	25

#### KOHL-RABI or TURNIP ROOTED CABBAGE.

Half way between a turnip and cabbage, partaking of the nature and flavor of both. Sow from April to July; plant and cultivate the same as cabbage. Set out in drills 18 in. apart and 18 in. in the drill.

Probt Proz

EARLY PURPLE VIENNA. Early and tender... \$0 10 \$0 30 Early White Vienna. Flesh white and tender.... 10 30

#### LEEK,

Sow as early in the Spring as the season admits, either in seed-bed or places where they are intended to grow. When 4 in. in height thin to 3 in. apart. When from 6 to 8 high, transplant 10 in. apart, leaving those in the drills about 6 in. apart. Set as deep as possible without covering the small center leaves.

Pright Proz Prib

BEST FLAG

\$0 10 \$0 20 \$2 00

Large Rouen

10 20 2 00

#### MARTYNIA.

#### LETTUCE.

Sow in frames in March, or in the open ground as early as the weather will permit, and transplant in rows one foot apart each way. Sow a month apart for succession. Sow seed thinly, and thin out well to make strong plants. Hoe and keep free from weeds. In October plant in frames to head in Winter and Spring.

#### Packets of each variety, 5 cents.

# PRICE AND KNICKERBOCKER'S MAM-MOTH HEAD. A fine heading variety, producing, early in the season, large, solid, compact heads, resembling a cabbage, The outer leaves are dark green, and the head very white, crisp, tender, of excellent flavor

PRICE AND KNICKERBOCKER'S IMPROVED EARLY OURLED SILESIA. Very
curled and tender; fine for early and general crop; one of
the best for market or family use

Denver Market. An early variety, good for either
forcing or open ground. It forms large solid heads of light
green color, and slow to seed. Leaves beautifully marked
and curled, very tender and good flavor.

lig Boston. Resembles the Boston Market, but a larger head and a little later, very crisp and tender, good for forc-Big Boston. ing or open ground .

BLACK SEEDED SIMPSON. Much lighter than the ordinary curled Simpson, the leaves being almost white, It does not properly form a head, but a compact mass of leaves. Stands the heat well and attains a large size.....

HOT-HOUSE (Rawsons). A fine forcing variety.
Also good out-of-door's. Per packet, 10 cts Boston Market. Compact, white and crisp Early Curled Simpson. Sure early variety......

NEW YORK (Henderson). Forms a large-sized head, crisp and tender, a fine Summer variety Grand Rapids. Large curly head, very crisp and ten-

der. Stands heat well Prize Head. A large curly head, tinged with red, crisp and tender ...

15 HANSON. A large, solid and compact cabbage variety... 15 All the Year Around. Hardy, crisp variety ..... 15 Tennis Ball. Close, compact and tender 15 Brown Dutch. For Fall and Winter
White Paris Cos. Best Cos.

#### MUSEMELON.

Plant in hills 6 feet apart each way; a dozen seeds in each hill. Thin out to two or three plants when out of danger of the bugs. Manure well with old, rotten compost. A light, dry, sandy soil is the best. Use plenty of tobacco, soot or wood ashes to keep off the bugs. They are very apt to hybridize; the different kinds should be kept far apart.

#### Packet of each variety, 5 cents.

PRICE AND KNICKERBOCKER'S SUR- I	oz or	Prlb
PRISE. (Head-quarters Seed.) Has a thin, cream-		
colored skin, thickly netted; flesh is of a deep salmon color,		
very thick and of exquisite flavor. It is a good bearer and		
keeper, round in shape, resembling the Nutmeg, early; very popular and undoubtedly the best melon in cultivation, 8		
very popular and undoubtedly the best melon in cultivation, &	0 15	\$1 00
PACE CEAND VENTO ///cod		

very popular and undoubtedly the best melon in cultivation.

P. & R. GRAND VIEW. (Head-quarters Seed.) A variety of great merit. Largely used in the great melon-growing districts about Albany. It is of fine flavor, grows to a good size, resembling the nutmeg, thick fleshed, early; good shipping qualities.

GOLDEN NETTED GEM. Of medium size and uniform shape. The flesh is thick, light green and of very fine flavor. Skin green ribbed and thickly netted. Very early in ripening, a heavy cropper and solid, keeping well five to seven days after picking.

Delmonico is an oval melon of large size and deeply netted. Flesh an orange pink color. Very thick and of fine flavor.

PRINCESS. Nearly round with heavily netted dark green skin, flesh salmon-colored, very thick, early, of good size—sweet and fine flavor.

BANQUET. Of medium size, flat at both ends, very netted. Thick salmon flesh and very productive.

EXTRA EARLY HACKENSACK. Like the Hackensack is round in shape, flattened at the ends, skin green and thickly netted, flesh green, rich and of a sugary flavor. It is very early, at least two weeks ahead of the old Hackensack — very productive — producing melons from 4 to 10 lbs.

MILLER'S CREAM. Flesh of a rich salmon color, so

old Flackensack — very productive — producing metons from 4 to 10 lbs.

MILLER'S CIEEAM. Flesh of a rich salmon color, so thick as to be almost solid; seed cavity very small, and for this reason will remain in good condition for several days without falling or loosening its seeds, as many niclons do. The rind is very thin and a little netted. The flavor is very sweet and delicious. The vines strong growing and were sweet and delicious. The vines strong growing and pro-

EMERALD GEM. Skin ribbed but perfectly smooth, of a deep emerald green, flesh salmon, thick and of fine

ot a deep emerald green, flesh salmon, thick and of fine flavor; very early and prolific.

HACKENSACK. Round, flattened at ends; grows to a large size; very productive and good flavor.

CHAMPION WARKEE. Fruit very uniform in size, weighing 4 to 5 lbs. each. Flesh thick, light green in color, and of a rich, sweet flavor. Skin deeply ribbed and heavily netted, very productive and good shipper.

Improved Orange Christina. Green, with yellow flesh, and good flavor. flesh, and good flavor-----

reen Fleshed Nutmeg. Skin deep green; finely netted; sweet and good flavor.

Boston Market. A large variety of the Nutmeg sort and good for market. Montreal Market. Grows large; round, flattened on both ends, deeply ribbed; green fieshed and thick.

Banana. Outside creamy white, free from netting. Flesh thick, of a rich salmon color; grows from 15 to 18 in long, and when ripe resembles an overgrown banana, having the same fragrance from which it takes its name.

Casaba. Large; oblong; flesh vellowish green.

Baltimore Cantaloupe. Oblong in shape, deeply lobed and netted. Flesh green, very thick and remarkably

lobed and netted. Flesh green, very thick and remarkably sweet and juicy....

#### WATERMELON.

CULTURE. The same as for muskmelon, save the hills should be eight feet apart each way.

Packets of each variety, 5 cents. Proz Prlb GREEN AND GOLD. Said to be the largest in culti-

vation, and productive. It has a dark skin, very thin rind with a beautiful golden orange flesh. Is sweet, juicy and of fine flavor \_\_\_\_\_ \$0 10 \$0 60

**SEPTINOLE.** Flesh brilliant carmine, very solid and fine flavor. Rind thin but tough, making it a good shipping variety. Productive and of good size 20 1 75 HUNGARIAN HONEY. Skin of a handsome medium dark green, flesh of a brilliant red, with a rich, honey-like flavor, absolutely stringless, and has no hard core. Ripens early, vines strong and healthy 20 1 50

10 early, vines strong and healthy.

WANTIOTH IMON CLAD. Grows to a large size; flesh red, solid and of fine flavor; rind very strong, covered with light stripes; average weight of melons, 50 lbs. cach.

KOLB'S GEM. Of very fine flavor and an excellent keeper. Attains a weight of from 25 to 50 lbs.

Striped Gypsy. Oblong shaped, striped, red flesh.

Phinney's Early. Deep red, oval, good flavor.

MOUNTAIN SWEET OF ICE CHEAM. Oblong, dark green, thin rind, red flesh, solid and sweet.

BLACK SPANISH. Large, round, dark skinned, flesh red and sweet. 1 50 10 1 50 1 50 10 10

1 50 1 59 1 25 red and sweet.

red and sweet.

Peorless. Medium size, skin light green, thin; flesh scarlet, crisp and sweet.

Colorado Preserving. A very productive variety of the Citron for preserves. having yielded to a vine fifteen to twenty melons, weighing from 15 to 20 lbs. each. Flesh firm, fine grained and solid.

CETRON. Used for preserves.

SEED DRILLS AND CULTIVATORS, See Page 44.

20 \$2 00

20 1 75

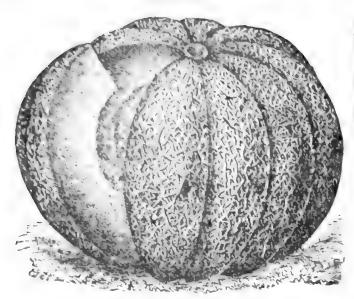
20 1 50

20 1 75

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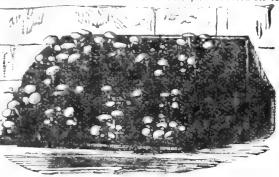


EXTRA EARLA HACKENSACK MUSKMELON.

#### MUSHROOMS.

Mushrooms may be grown in a cellar or shed, or in beds prepared in the open air, in the same manner as hot-beds. Take fresh horse droppings foot apart. Hoe and draw the and mix with about the same weight of loam. Turn and mix every day until the regained amount is obtained. When the heap has cooled off to about 90° or until the required amount is obtained.

95° make the beds 4 feet wide and 8 inches deep, each laver firmly trodden down. When the temperature has fallen to about 90° put in the spawn, in pieces
about the about size of a hen's egg, two inches deep and



MUSHROOM BED.

twelve inches apart each way; in ten or twelve days cover with two inches of loam and beat firmly down with the spade; cover this with three or four inches of hay or straw. The temperature should be as nearly uniform as possible, but should range only between the extremes of 50° and 70°. They will appear in from four to six weeks.

English (in bricks), per lb., 15 c.; by mail, 25 c.

#### MUSTARD.

For salad, sow thickly in shallow drills six inches apart, during April and May, pressing the earth well down; cut when about two inches high.

Proz Pr lb

White London. Best for salad. \$0 10 \$0 40







WHITE PEARL ONION.



SQUASH PEPPER.

#### NASTURTIUM.

Sow in drills about an inch deep, in May and June. The tall kind near fences, or where they can climb and have support. Pr pkt Pr oz Pr lb Tall Nasturtium. Bestfor covering trellisses, etc., Pr pkt Pr oz Pr lb 80 05 80 15 \$1 25 Dwarf Nasturtium. For pickles, three feet .....

#### OKRA or GUMBO.

Plant in the Spring, after the ground has become warm, in drills two feet apart for the dwarf, and three for the tall, where the plants Manure well. Pods delicious for soup when young.

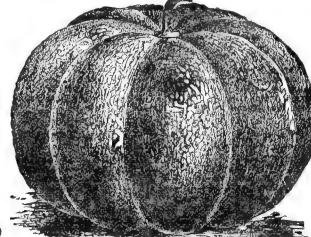
Prpkt Proz Prlb Long Green. \$0 05 \$0 10 \$0 50 Dwarf. The 10

White Velvet. Pods round and smooth, larger than other va-rieties and produced in abundance .....

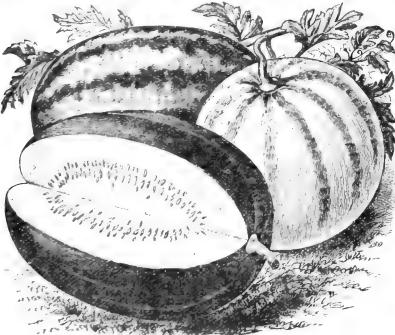
10



DWARF OKRA.



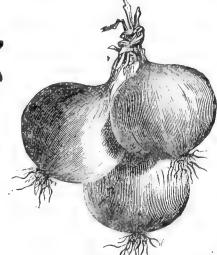
MONTREAL MARKET MUSKMELON.



-GREEN AND GOLD, PHINNEY'S, AND COLO-RADO PRESERVING.



GUERNSEY PARSNIP.



SOUTHPORT YELLOW GLOBE ONION.

### ONIONS.

Onions should be sown thinly in drills, one inch deep and twelve to sixteen inches apart, in a rich, loamy soil, deeply dug and lightly rolled. It is better to have land that has been used for hoed crops for a year or two, and has been well manured, If the requisite amount of manure is put on all at once it is apt to make the bulbs soft. If manured gradually the land cannot be made too rich. The manure, however, should not be rank, but should be well fermented. Ground bone or superphosphate may be used, but it they are, they should be well applied partly when the crop is sown and partly as the bulbs begin to torm. Thin seeding gives larger bulbs than thick. It is advisable to use a seed drill in planting, first testing the regulator upon a floor to see if it allows the seed to pass out in proper proportions. About four pounds to the acre is usually sown. If the drill used has no roller, a hand roller should be passed over the ground immediately after sowing. As soon as the onions are up so that the rows can be seen, they should have the first hoeing, just skimming the ground between the rows. After a few days they should be hoed close up to the plants and weeded. This must be done thoroughly. In about two weeks another hoeing and weeding should be given, and in two weeks more still another.

All best Quality Eastern Grown. Packets of each

variety, 5 cts.				
Extra Early Flat Red. Early flat red variety Extra Early Round Red. Early and round in form	Pr \$0		\$2	00
large, deep red, good keeper; our own growingLarge Red Globe. Globular in form, mild flavor		20 20		00 77
YELLOW DANVERS. A fine variety, of mild flavor, very productive and keeps well; a standard variety		20	1	50
YELLOW GLOBE DANVERS. A good yielder and keeper		20	1	75
(Selected stock.) Early, a good keeper, round in form and a great yielder; 800 bushels of fine, large sound onions were grown on an acre from our seed. This is a remarkably fine strain of many years' selection. It does not differ much in shape from the Yellow Globe Danvers, but is a sure cropper, and will produce more large, sound onions				
than any variety grown  Yellow 'Dutch. The commoner variety, rather flat		26	2	75
shaped, good keeper		20	1	75
Southport Yellow Globe. Globular shaped, mild and yields well.		20	1	75
White Portugal or Silver Skin. Flavor mild, fair size, handsome shape		30	3	00
WHITE GLOBE. Oval form, white, mild and pleasant flavor; keeps well; a fine variety		30	3	00
PRIZE TAKER. A large, handsome Globe onion of fine shape, and light straw color, has a small neck, is firm and solid, a great yielder and fine keeper		30	2	75
sometimes five to seven inches in diameter; skin and flesh		25	2	25
white, of mild and pleasant flavor.  The Queen. A white-skinned, rapid-growing, long-keeping variety		20	2	00
Extra Early White Pearl. A very fine early variety, round, flattened at end; mild and good flavor waxy white.	ı	25	2	7.
ONION SETS.				

Plant in rows one foot apart, three inches apart in	the row, as early as
ground is dry enough; can be used in a green state i	n June, or will ripen.
off by July. Potato Onions may be planted in Fall	or Spring: they will
s revive the Winter.	Per ot Pr bu
Strvive the Winter. Yellow Onion Sets	\$0 25 Market price
White Union Sets	30 do
RED TOP ONIONS	25 do
Potato Unions	20 do
Mulupher Onlons	20 do
White Potato Onions.	25 do

#### PARSLEY.

Sow early in the Spring in drills one foot apart, covering half an inch deep, in a rich soil. Thin plants to four inches apart, when two inches high. As the seed germinates very slowly, three or four weeks sometimes clapse before it makes its appearance. It is good to soak the seed in luke warm water before sometimes. in luke-warm water before sowing. To preserve in Winter, take out the plant and treat like celery.

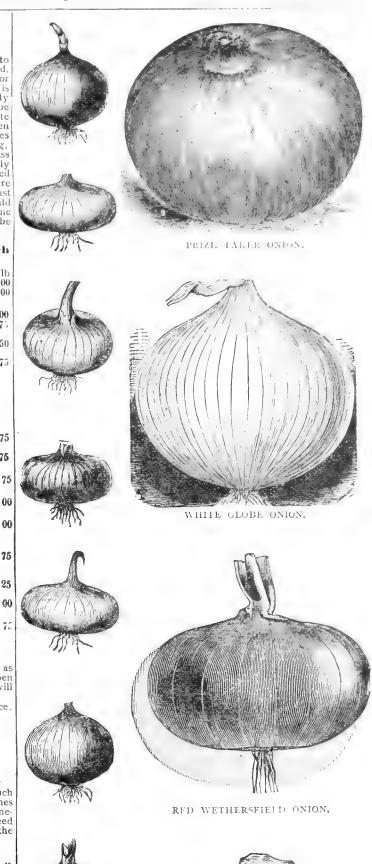
Parsley	, Packets of each variety, 5 cts	5.	
•	•	Pr oz Pr	
	BLE CURLED. The best		
Moss Curled.	A fine, curled variety	10	75
Fern-leaved.	Resembling crested fern or moss	10 10	75
meanty of the	Farterie. Very fine curred	10	80

#### PARSNIPS.

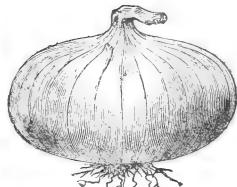
Sow in drills one-half inch deep and fifteen inches apart. When plants are two or three inches high, thin out to six inches in the row. Hoe frequently. Soil should be rich and deep, well pressed or rolled. Take up what you may need for Winter use and store in cellar; leave the rest in the ground till Spring, where they keep better and become tender and sweet.

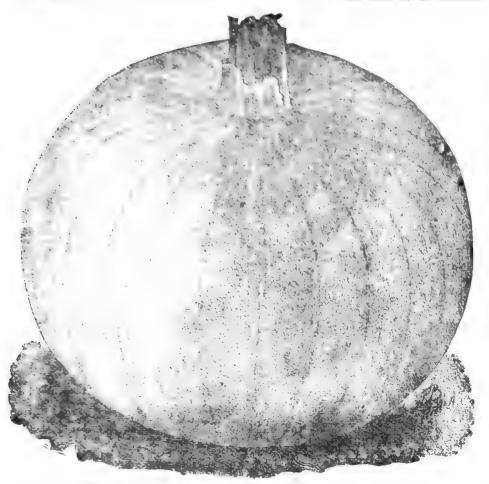
Dackets	of anch	variety.	E .	18.00
Pachets	OI CHUII	variety.	0 (	SILES.

LONG SMOOTH SWEET. Best general crop	Proz Pr	
Guernsey Cup, or Hollow Crown. Good va-	\$0 TO \$0	
riety	10	50
Sutton's Student. Best for table use.	10	60

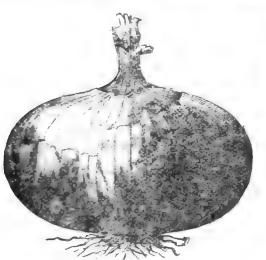




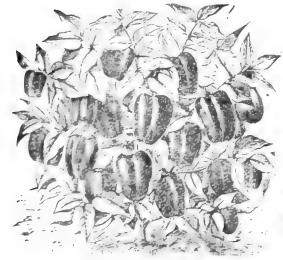




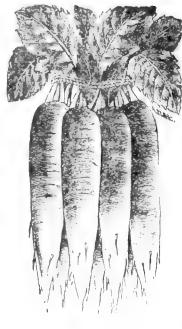
PRIME & RITH'S IMPROVED YELLOW GLOBE DANVERS ONION.



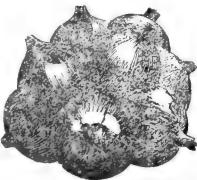
F . HI. OW DANVIRS.



RUBY KING PEPPER.

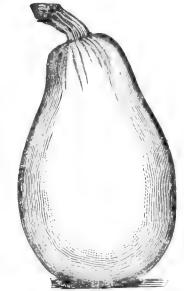


CHARTIER RADISH.



POTATO ONIONS.

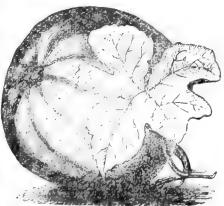




TENNESSEE SWEET POTATO PUMPKIN.

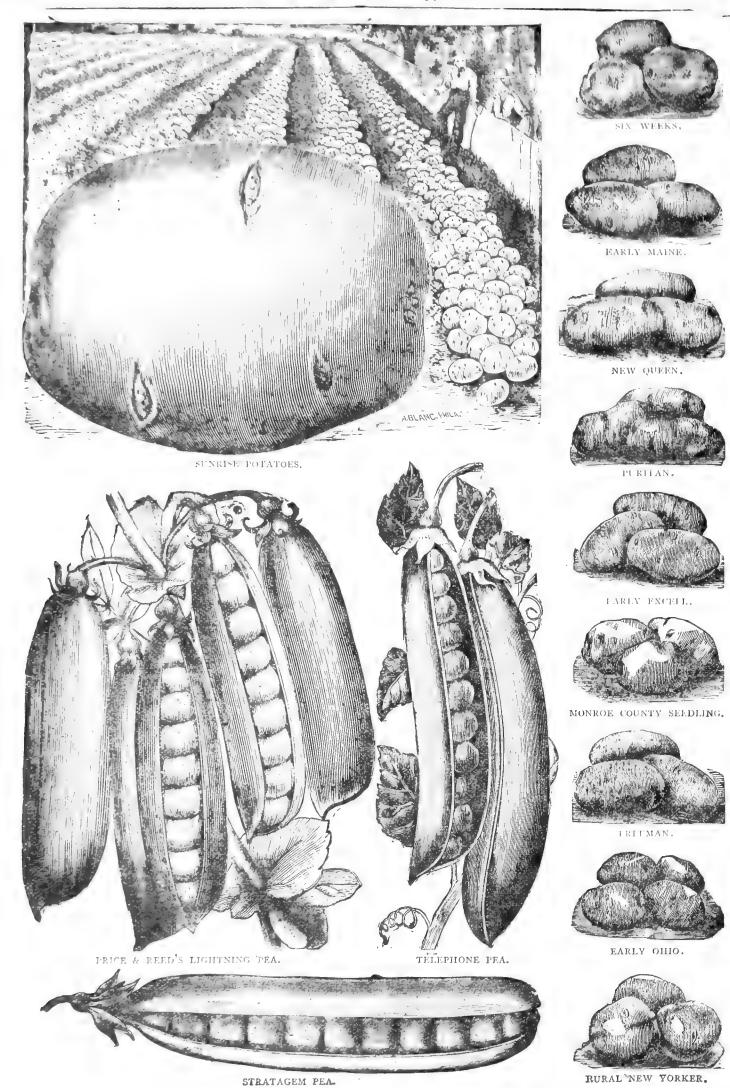


MULTIPLIER ONION.



CONNECTICUT FIELD PUMPKIN.

	PEAS.				PEAS — Continued.	Prot	Pr bu
					GENERAL CROP.		
	Northern Grown, all Hand Picked.				*ABUNDANCE. A second early, large pods, prolific	\$0 25	4 50
	Plant as early as the ground can be worked, in single or dou from 8 to 4 feet apart, about an inch apart in the row and 8 inc. In summer they should be planted 6 inches deep. Hoe often will manure earlier in a light, dry soil, especially if manured the season, but should not be manured too highly at time of plant they grow too fast, and show no signs of bloom, run a spade each side, about 6 inches from the row, and thus root prune the will cause them to bloom in a few days. For a succession, pla two weeks during the season. For early peas the soil should warm and sheltered, but for general crop a moderately hear	hes on, pre nting dov m, v nt o	deep. They vious g. If vn on vhich every light.	y s	**TELEPHONE. A wrinkled variety of very robust habit and a great bearer. A single vine produces from 18 to 20 unusually long, well-filled pods of largest size, containing 10 to 11 peas, often forming a double row. It is very productive, of fine flavor and an excellent table variety; height about 4 feet.		4 50 5 50
	*Wrinkled varieties the best and sweetest, should be plant thicker, being liable to rot.  Large packets of each variety, 10 cents; where	led i	much		*PARAGON. A very prolific large podded, wrinkled variety, very productive, coming into bearing between the early and general crops; vines strong, growing about 2 ft. high. Peas large, 10 to 12 in a pod; very sweet, better than Stratagem, Telephone or Champion. Fine for market	20	
	are quoted 20 cents, pints 13 cents.	-			or family use	30	7 00
	PRICE & REED'S NEW DANDY. A new, extra	qt :	Pr bu	US.	*SHROPSHIRE HERO. A fine second early, wrinkled sort, with large, long, handsome, well-filled pods,		
	early variety, fair-sized pods, produced in great abundance, vines medium length. This is without doubt the earliest of all varieties	25	<b>\$</b> 4 5	0	PRIDE OF THE MARKET. A strong-growing pea, attaining a height of 18 to 24 inches. It is not only pro-	25	7 00
	PRICE & REED'S NEW EXTRA EARLY. A very early variety, with good sized pods. Very prolificand ripening evenly.  P. & R.'S LIGHTNING. A new extra early of great	25	4 50	0	ductive, but the pods are very large in size and very hand- some in appearance* *CHAMPION OF ENGLAND. (Improved stock.)	25	7 00
	merit. Probably the earliest of all varieties. Vines grow about 2 feet high, blossom evenly and are covered with good sized handsome pods. The best sort for market gar-				One of the best varieties grown; very sweet, tender and a great bearer; 5 feet	20	3 50
	den and early family use. Quantities of these Peas are used				*Yorkshire Hero. A wrinkled marrow of abundant habit; yields well and is of fine quality; 2½ feet	20	5 00
	every season. The market gardeners pronounce these peas to be the best they ever planted.  BEACGEN FLEETWING. An extra early variety of	25	4 5	0	Dwarf Sugar. Edible pods. Pods can be cut up and		
	great merit, producing handsome pods. It is a good yielder and very early. Vines medium length, and pods fair size MAUD S. One of the first early varieties. Vines grow	20	4 00	о	used when green, same as string beans; 2 feet.  Tail Sugar. Edible pods; same as the Dwarf Sugar; ex-		
	about 2 feet high. Pods good size and well filled and	20	4 00	0	cept that they grow tall and are more prolific, 5 feet	30	
	ripening evenly  EARLIEST OF ALL. A very early, free-cropping blue pea, of fine flavor, with good-sized, fine shaped, well-				For garden or market use; prolific; pods large and well-filled; 3 feet.	15	2 25
	filled pods. It is prolific, ripening evenly. Vine grows from 18 to 20 inches high.  ALASKA. A new, very fine-flavored and prolific variety.	20	4 0	0	Black Eye Marrowfat. For field use; 3 feet		2 00
	Said to be the earliest sort grown. Pods good-shaped and well-filled	20	4 25	5	Canada Fleld. Market price. PEPPER.		
	blue pea, with straight, handsome, well-filled pods, of good size. A great yielder, 2% feet  MICLEAN'S ADVANCER. A green, wrinkled pea, of fine flavor, very prolific, with good-sized pods, well-	20	4 00	0	Sow in hot-bed, in seed bed or in open ground in a light	warm	soil,
	nied: very popular with market pardeners. I his is the beat			1	about the middle of Spring. When three inches high, transplateen inches apart each way; hoe often.	ant to	eigh-
*	for family use as it is large, very sweet and early; 2% feet, HORSFORDS MARKET GARDEN. A green,		4 5		Packets of each variety, 10 cents.  Ruby King. Mild and pleasant to the taste, of a bright	Pr oz	Pr lb
ı	P. & K.'S IMPROVED EXTRA EARLY. A  very early free podding per with good-sized well-filled	20	5 0	ןש	scarlet color; producing from 6 to 12 peppers from 4½ to 6 inches long by 3½ to 4 inches in diameter.  Celestial. A new variety from China; very productive,	<b>₹</b> 0 25	<b>\$</b> 2 50
	very early free podding pea, with good-sized, well-filled pods, ripening evenly and a good cropper: 2½ feet.  First and best. Early; good-sized pods; 2½ feet.  Philadelphia Extra Early. An early sort; 2½ feet.		3 50 3 50 3 50	0	plants having been grown which bore over 300 peppers. The peppers grow from 2 to 3 inches long, and are of a delicate creamy yellow until full grown, when they immo-		
	feet high, covered with good-sized, well-filled pods. It ri-				diately turn to a vivid scarlet	25	2 50
	Rural New Yorker. An early sort; 2% feet	20 20	3 75 3 75	5	LARGE BELL OR BULL NOSE, Early, mild, rind thick, fleshy and tender	25	2 50
	DWARF EXTRA EARLY.  • AMERICAN WONDER. (Bliss' true, from the				Golden Dawn. In shape and size recembles the Larre	25 25	2 25 2 00
	original stock.) A very early green, wrinkled, dwarf variety, of robust habit and compact growth. It is very productive on good soil, having averaged from twelve to fifteen pods on each vine, with six to eight large peas to each pod. The vines grow from 8 to 10 inches high, according to the condition of the soil and season. It is very sweet,				Red Chili. For pepper sauce.  Long Red Cayenne. For spicing pickles.  Red Cherry. Small, smooth and round.	25 25 25 25 25	2 59 2 50 2 50 2 <b>50</b>
	and combines the good qualities of the Gem and Cham- pion, from which it originated	25	6 00		PUMPKIN.  Cultivate same as squash, or plant in the Spring amongst	the I	ndian
	Nott Excelsior. A splendid dwarf, extra early, new wrinkled sort resembling American Wonder and with stronger vines like Premium Gem but more prolific.	50	12 00	- 1	Tennessee Sweet Potato. Grows of medium Prpkt size, pear-shaped and a little ribbed; color growth of the size of t		
I	ICLEAN'S LITTLE GEM. A dwarf, green, wrin- kled marrow, of splendid flavor, and a great bearer; when in the green state the peas are very large and sweet; the best for family use; I foot	25	5 50		thick, creamy white, fine grained; dry, brittle and of fine flavor; is hardy and productive, keeping soundly until Spring; when cooked it has somewhat the tasks		
	EXTRA EARLY PREMIUM GEM. A dwarf variety, resembling the Little Gem, growing stronger, with	O.F	g 20		King of Mammoths. A variety growing to a	0 10	<b>6</b> 0
	larger pods and more prolific; a fine family variety; 1 foot.  It clean's Blue Peter. A smooth, blue variety, very early: prolific: 10 inches  Heroine. Medium, early wrinkled variety growing		5 50 5 06		very large size. Specimens have been grown weighing 196 lbs	15	1 25
	long with 8 or 9 large peas of fine flavor, a good bearer and	a≥	0 70		of large size, smooth, prolific and very fine grained; a good pie pumpkin 05  Large Cheese. For family use 05	10 10	60 <b>60</b>
•	fine family sort  STRATAGEM. A very fine, prolific, wrinkled marrow, with large handsome, well-filled pods, growing about 18 inches high; Many of the pods measure 514 inches long, containing 10 large, fine flavored, wrinkled peas.	25	6 59 7 00		Cushaw. Similar to Winter Crookneck Squash 05  Mammoth. Sometimes weighs 150 pounds 10  Connecticut Field. Per quart, 20 cts.; per bushel, \$3.0	10 20	60 1 50
	G G ,						



#### POTATOES.

We have listed a few varieties. These are the newest and leading sorts of the many kinds of potatoes now claiming public attention. The prices are liable to variation as the season advances, and our stocks become exhausted. Of late years great attention has been paid to the improvement of existing sorts of potatoes and the introduction of new kinds, but this has been chiefly upon the part of those who are interested in them as an article of sale. There is, however, no more economical investment than the money paid out for improved varieties. Changing your seed will be sure to improve your crop and bring much better quality and heavier yield. In this way you will be repaid a hundred fold. The prices at which we have listed our potatoes place them within reach of all, and we can recommend them as being true to name, northern grown, from carefully selected first-class stocks.

Single pounds sent by mail for 30 cents per pound, or 4 pounds for \$1.00.

Prices Liable to Advance.

RISE POTATO. The earliest of all. It still grows in favor every year. Has given more universal satisfaction than any sort ever offered since the Early Rose. Planted with all the earliest kinds, it was ripe in advance of any producing potatoes, fit tor the table in fifty days from the time of planting. The tubers are oblong, large, solid, uniform and handsome, flesh white, fine grained and dry, cooking well, even when first dug; very productive and of fine keeping qualities; vines dark green; good, strong growers. It has yielded at the rate of 550 bushels to the acre. Per peck, 75 cents; per bushel, \$2.00; per barrel, \$4.00.

EARLY 6 WEEKS. This potato is said to produce fair size marketable tubers in six weeks from time of planting, and to have produced 420 bushels to an acre. It grows medium to large size, oblong to round shape, light flesh colored skin, white flesh, smooth, eyes even with surface, the tubers lying closely together in the hill. Per peck, 75 cts.; per bushel, \$2.50; per barrel, \$5.00.

EARLY NORTHER. This fine new early variety seems to do well on all soils, producing a large crop. The tubers grow to a large size and have a handsome appearance. In shape and color it resembles the Early Rose from which it originated. Per peck, 75 cts.; per bushel, \$2.25; per barrel, \$4.50.

NEW QUEEN. An early sort, with white flesh and skin of blush tinge, shape oblong. An excellent yielder. Per peck, 75 cents; per bushel, \$2.00; per barrel, \$4.00.

FREEMAN. A very early, handsome, oval-shaped variety, flesh white, of very fine grain and excellent flavor, skin russet. It is a great yielder and good keeper, vines of strong and robust habit. It is a fine sort, said to have produced tubers for the table in 45 days. Per peck, 75 cents; per bushel, \$2.25; per barrel, \$4.50.

Extra Early (Burpees). Very early and productive, tubers of good size, very smooth, fine, uniform, oblong shape, growing very compactly in the hill, with eyes set well on surface, skin white, slightly shaded pink, flesh pure white, of very fine grain; vines strong and vigorous, of dark green color. Per peck, 75 cents; per bushel, \$2.25; per barrel, \$4.50.

**Potentate.** Of round, smooth, large and handsome shape. Flesh white, skin russet. Good keeper and fine cooker. Per peck, 75 cents; per bushel, \$2.00; per barrel, \$4.00.

Early Ohio. Oblong in shape, skin and flesh white, very early and a good cooker. Per peck, 75 cents; per bushel, \$2.00; per barrel, \$4.00.

Early Maine. Said to be a better cropper than Early Rose, and earlier. It is smooth and regular, and first-class in every way. Per peck, 75 cents; per bushel, \$2.00; per barrel, \$3.75.

**Early Excel.** An early oblong variety, Smooth and regular, a good cropper and keeper, with good table qualities. Per peck, 75 cents; per bushel, \$2.00; per barrel, \$3.75.

Early Rose. (True stock.) We have a limited stock of this well-known variety to offer. It is too well known to need description. The true original stock. Per peck, 60 cents; per bushel, \$2.00; per barrel, \$4.00

Early Puritan. Skin and flesh white. Very productive, early and of handsome oblong shape. Per peck, 75 cents; per bushel, \$2.00; per barrel, \$3.75.

**Polaris.** Of a long oval shape, creamy white in color, cooking as white as the finest flour. Hardy, handsome, prolific, and a good keeper. Per peck, 75 cents; per bushel, \$2.00; per barrel, \$3.75.

Stray Beauty. A seedling from Beauty of Hebron. Early and productive. Per peck, 75 cents; per bushel, \$2.00; per barrel, \$3.75.

Early Vanguard. An early variety. Shape and skin like the Early Rose, with few and shallow eyes. Flesh white and mealy. A good yielder. Per peck, 75 cents; per bushel, \$2.00; per barrel, \$3.75.

Sunlit Star. Fine early sort. Very productive. Skin white slightly rusted; flesh white; good cooker. One of the best. Per peck, 75 cents; per bushel, \$2.00; per barrel, \$3.75.

#### POTATOES—Continued.

Early Beauty of Hebron. An excellent early variety, with pure white skin and flesh; large size and solid to the center; very fine flavor and tremendous yielder. Per peck, 60 cents; per bushel, \$1.75; per barrel, \$3.50.

Rural New Yorker, No. 2, is a great yielder and keeper, of large size and smooth skin. Eyes few, distinct and shallow. Skin and flesh white, good table qualities. Vines strong and vigorous. Per peck, 60 cents; per bushel, \$1.75; per barrel, \$3.50.

Monroe County Seedling. Medium variety, a good yielder; good table qualities. Resembling White Star in shape. Per peck, 60 cents; per bushel, \$1.75; per barrel, \$3.50.

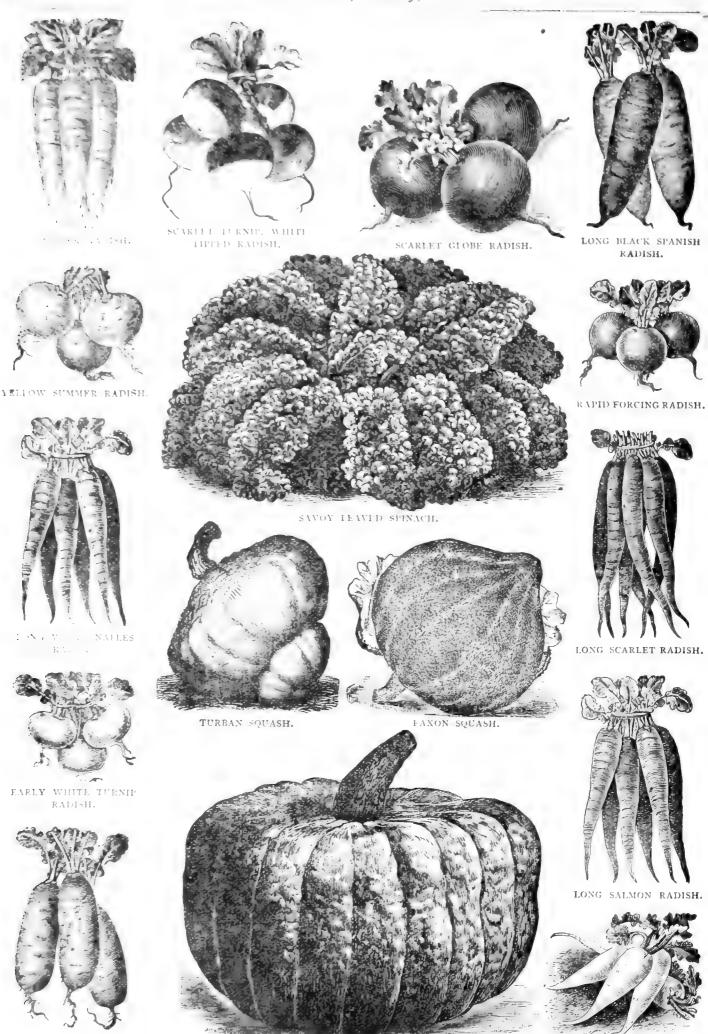
#### RADISH.

Sow early varieties in the Spring, as early as the ground can be worked, in drills ten inches apart, covering the seed half an inch deep; thin the plants to an inch apart in the row. As they are more succulent and tender when grown quickly, a rich, moist, sandy soil should be selected, and frequently watered in dry weather. For a succession, sow every two weeks till midsummer.

Packets of each variety, 5 cents.	Pr oz	Pr lb
EXTRA EARLY SCARLET TURNIP. In shape and form like the Scarlet Turnip, but is earlier and has smaller tops. Fine for forcing	\$0 10	<b>2</b> 0 80
EXTRA EARLY DEEP SCARLET TURNIP	10	80
ROMAN CARMINE. Very early variety; short top;		
tender, good flavor; bright red; fine for forcing under		
glass	10	80
NON PLUS ULTRA. Round in shape, deep red color, short top, tender and fine flavor; very early; best for forcing; makes its growth in three weeks	10	1 00
ROSY GEM, or RAPID FORCING. An early variety, round in shape; crisp and tender.  ('HAMPION. Round, of perfect shape, bright scarlet, crisp and tender. Fit for table in three weeks.	10	80
EXTRA EARLY RED FORCING. Turnip-	10	1 00
shaped; short top, dark red, white flesh. Fine for forcing.  EARLY SCARLET GLOBE. A fine variety for	10	1 00
forcing and market garden use. Shape roundish oval; skin brilliant red; flesh white, solid and crisp	10	1 00
EXTRA EARLY WHITE TURNIP, (White		
Box.) It has a very short top and is of very rapid growth.  Of fine quality and does not become pithy with age	10	75
<b>EARLY WHITE TURNIP.</b> Like the scarlet in shape, but pure white.	10	75
EARLY SCARLET TURNIP. Standard: small		
round, red, turnip shaped, mild and crisp	10	60
growing; mild; bright color, good shape; tender	10	75
FRENCH BREAKFAST. Of oval form; color scarlet; tipped with white	10	65
SCARLET TURNIP WHITE TIP. An early variety of medium size. Handsome in appearance and of		
fine flavor	10	75
CHARTIER. Color of top crimson, running into a pink about the middle, then into a pure white at bottom. It at		
tains a very large size	10	75
LONG SCARLET SHORT-TOP. Standard for market and private use, bright scarlet root and small top	10	65
OLIVE-SHAPED SCARLET. Good quality	10	65
OLIVE-SHAPED DEEP SCARLET. Same as	10	0.5
above, only deeper in color, earlier and of better quality  Olive-Shaped White. White	10 10	85 70
Olive-Shaped Yellow. Golden yellow, crisp and	10	10
tender; showy, and fine for table  WHITE STRASBURG. Of a tapering shape, Skin	10	75
and flesh white. Fine Summer variety. Crisp, tender and of good flavor, and a quick grower	10	85
White Summer Turnip. Fine for Summer use	10	65
Golden Globe. A round yellow variety, of rapid	10	80
growth  Yellow Summer Turnip. Turnip-shaped, of gray or	10	80
russet color, growing to a large size, and standing the heat and drouth of Summer	10	70
White Vienna or Lady Finger. Fine shape, skin and flesh pure white, very crisp, tender and of rapid growth	10	1 05
Long White Naples. White, crisp and mild	10	1 25 75
Long Salmon. Long; color, salmon	10	75
BLACK SPANISH WINTER, LONG. Very	10	
hardy and fine for Winter use.  Rlack Spanish Winter, Round, For Winter:	10	75
Black Spanish Winter, Round. For Winter; good keeper	10	75
White Spanish Winter. Milder in flavor than the above.	10	60
CHINESE ROSE WINTER. Color bright rose; excellent flavor; good at all seasons.	10	1 00

White China Winter. Flesh firm, white, good flavor

CHINESE ROSE RADISH.



BAY STATE MARROW SQUASH.

WHITE STRASBURG RADISH.

RHUBARB.	SQUASH—Continued. Proz Prib
Sow in drills eighteen inches apart; cover one inch deep; thin plants to six inches. In the fall trench a piece of ground and manureit well; transplant the young plants into it, three feet apart each way. Cover with	FRENCH OLIVE. In shape it resembles an olive, growing to a good size; skin smooth and thin, of an olive color; flesh thick, firm, of a golden yellow, and of a remark ably good quality
itter the first Winter; a dressing of coarse manure should be given every Fall. It is better to buy roots which yield at once.  Pr pkt Pr oz  1 nneus. Standard  10018, 15 cents; \$1.50 per dozen; by mail, 20 cents each; \$2.25 per doz.	BRAZILIAN SUGAR. A new variety for Summer and Autumn use. The skin is warted, of a creatory yellow, flesh yellow, slightly tinged with green, It ripens early and is very productive; as many as ten perfect squash have
	grown on a single vine. 10 60  SALEM VALPARATSO. The outer skin of a bright orange; flesh yellow, fine-grained and of a rich flavor.
SALSIFY or VEGETABLE OYSTER.  Sow as early as the ground can be worked in the Spring, in a light, mellow soil, which should be stirred to a depth of eighteen inches; sow in drills twelve inches apart, one inch deep and thin out to four or five inches in a row. Keep clean from weeds. Cultivate the same as the parsmp.	They grow very large, weighing from 50 to 100 lbs. each; fine for pies, canning, etc.  Essew Hybrid, or Exerc She'l Turbun. Flesh fine grained, sweet, thick, rich colored L. I han-dayored;
Packets of each variety, 5 cents. Proz Prlb \$0 20 51 00 Sandwich Island Mammoth. Roots nearly double the size of the common variety, and of good quality	Butman. Color bright green, intermixed with white; flesh bright salmon color, dry, sweet and fine flavored; excellent keeper
Scorzonera, or Black Oyster Plant 20 1 50	Marblehead. Flesh rather lighter colored than Hubbard; thick and flat at top; very sweet and dry; a fine keeper and yielder
Sorrel.  Sow in Spring in drills twelve inches apart, and thin to six inches in	HUBBARD. The standard late variety; large size; flesh fine, close-grained, dry and fine flavor; keeps splendidly 10 75
Sorrel. Good to eat with Spinach	Mammoth Chili. Grows to an enormous size, often
SPINACH.	weighing 150 pounds. 20 1 50  Vegetable Cream Marrow. A favorite English variety; skin greenish yellow; flesh soft, white and fine-flavored 10 75
For Summer use sow early in the Spring, in a rich, deep soil, well manured, in drills one foot apart, covering the seed one inch deep. For very early Spring use, sow in August, and protect the plants through the Winter with a covering of leaves or straw. For a succession, sow at intervals of two weeks.	TOBACCO.  Start in hot-beds or out-of-doors as soon as the ground can be worked, in rich, dry soil; rake off the bed and sow broadcast, pressing down firmly and evenly; keep free from weeds, and water frequently if the
Packets of each variety, 5 cents. Special Prices on 10 Founds and over.	weather is dry; set out the first of June, 3 ft. apart, in nearly manufed land; the tobacco worm must be removed as soon as it appears.
Proz Prlb Leaves thick, large and fleshy; a	Connecticut Seed Leaf. Pr pkt Pr oz \$0 10 \$0 30 Havana 10 40
hne market variety, producing nearly twice the weight of crop of ordinary sorts, and very hardy  ROUND LEAF. Leaves thick and fleshy, slightly crimped; preferred for Spring sowing.  Long Standing. A round leaf variety, standing from three to four weeks longer than other sorts without going to seed.  Prickly. This is a hardy variety; seeds prickly; mostly preferred for Fall sowing.  10 35	TOMATO.  Sow in hot-beds in March. Transplant into open ground when the weather becomes warm and settled, or sow in open ground in May, and transplant when plants are 6 in, high. The richer the soil the more handsome and plentiful the fruit; but to have the fruit ripen as early as
SQUASH.	Packets of each variety, 5 cents.
Prepare the ground by thoroughly pulverizing it. Manure highly. All vines delight in warm and rich soil. Plant in hills nine to ten feet apart for running varieties, five to six for bush sorts, working some fine, rich manure into each hill. Plant eight or ten seeds, and when out of danger of bugs leave only two plants to the hill. Keep well covered with plaster or air-slacked lime in the early stages of growth. Cultivate till runners are well started.  Packets of each variety, 5 cents.	Livingston's Aristocrat. Dwarf habit of growth; Proz Prlb early, glossy red; good size and solid
MANINOTH WHITE BUSH. An improvement on Proz Prlb the White Scollop Bush variety, growing double the size,	Atlantic Prize. Very early, fruit born in clusters, and very solid and enormously productive
ripens early, skin handsome, white and very productive \$0 10 \$0 80 EARLY WHITE SCOLLOP BUSH. A flat early, scolloped-shaped variety; rind smooth; use when young and tender	King of the Earlies. An early productive variety, smooth skin and thick flesh  Lorillard. Color, light red. Ripens evenly; very solid and smooth; prolific, and in appearance resembles Living-
YELLOW SCOLLOP BUSH. Like the preceding, of a deep yellow 10 60 SUMMER GOLDEN CROOKNECK, Productive 10 60	ston's Perfection
Variety of the Summer Crookneck, having a thick flesh and very few seeds. Prolific and of excellent flavor—early 10 75	yielder, the fruit growing closely together in clusters on the stem; in color it closely resembles the Acme, always smooth  VOLUNTEER. An attractive variety. Skin smooth,
green, very hard and flinty; flesh very thick of a bright	of a bright coral red; good uniform size, perfect form, fine
orange color: quality dry, of very fine grain and fine flavor.	quality, early and a continuous bearer 25 2 50
orange color; quality dry, of very fine grain and fine flavor. Ripens about the time of the Hubbard, but is more prolific. It keeps well into the Spring	Livingston's Royal Red. Fine shape and color, solid and a good bearer 25 2 50
orange color; quality dry, of very fine grain and fine flavor.  Ripens about the time of the Hubbard, but is more prolific.	Livingston's Royal Red. Fine shape and color, solid and a good bearer  Livingston's Stone. Large, smooth, bright scarlet; round, solid and heavy  LIVINGSTON'S BEAUTY. Is of a glossy crimson, with a slight tinge of purple. It ripens with the Acme or
range color; quality dry, of very fine grain and fine flavor.  Ripens about the time of the Hubbard, but is more prolific. It keeps well into the Spring	Livingston's Koyal Red. Fine shape and color, solid and a good bearer 25 2 50  Livingston's Stone. Large, smooth, bright scarlet; round, solid and heavy 25 2 50  Livingston's BEAUTY. Is of a glossy crimson, with a slight tinge of purple. It ripens with the Acme or Perfection, is of perfect shape, free from ribbed fruit, growing in clusters of four or five, retaining its size late in the season. Free from rot and solid. 25 2 25  Livingston's Koyal Red. Fine shape and color, 25 2 50  Livingston's Koyal Red. Fine shape and color, 25 2 50
orange color; quality dry, of very fine grain and fine flavor. Ripens about the time of the Hubbard, but is more prolific. It keeps well into the Spring	Livingston's Koyal Red. Fine shape and color, solid and a good bearer  Livingston's Stone. Large, smooth, bright scarlet; round, solid and heavy  Livingston's BEAUTY. Is of a glossy crimson, with a slight tinge of purple. It ripens with the Acme or Perfection, is of perfect shape, free from ribbed fruit, growing in clusters of four or five, retaining its size late in the season. Free from rot and solid.  Livingston's BEAUTY. Is of a glossy crimson, with a slight tinge of purple. It ripens with the Acme or Perfection, is of perfect shape, free from ribbed fruit, growing in clusters of four or five, retaining its size late in the season. Free from rot and solid.  Livingston's Koyal Red. Fine shape and color, 25 2 50
range color; quality dry, of very fine grain and fine flavor. Ripens about the time of the Hubbard, but is more prolific. It keeps well into the Spring	Livingston's Koyal Red. Fine shape and color, solid and a good bearer  Livingston's Stone. Large, smooth, bright scarlet; round, solid and heavy  Livingston's BEAUTY. Is of a glossy crimson, with a slight tinge of purple. It ripens with the Acme or Perfection, is of perfect shape, free from ribbed fruit, growing in clusters of four or five, retaining its size late in the season. Free from rot and solid.  LIVINGSTON'S FAVORITE. A large, smooth, perfect-shaped tomato, of a dark red color; dies not rot or crack, ripens evenly, very prolific, good flavor, flesh solid, has few seeds, very early.  LIVINGSTON'S PERFECTION. It is one of the carliest, ripening evenly, and a good keeper; color, blood red, almost round in shape, perfectly smooth and solid, having few seeds, very productive.  25 2 50
range color; quality dry, of very fine grain and fine flavor. Ripens about the time of the Hubbard, but is more prolific. It keeps well into the Spring	Livingston's Royal Red. Fine shape and color, solid and a good bearer  Livingston's Stone. Large, smooth, bright scarlet; round, solid and heavy  Livingston's BEAUTY. Is of a glossy crimson, with a slight tinge of purple. It ripens with the Acme or Perfection, is of perfect shape, free from ribbed fruit, growing in clusters of four or five, retaining its size late in the season. Free from rot and solid.  LIVINGSTON'S FAVORITE. A large, smooth, perfect-shaped tomato, of a dark red color; does not rot or crack, ripens evenly, very prolific, good flavor, flesh solid, has few seeds, very early  LIVINGSTON'S PERFECTION. It is one of the carliest, ripening evenly, and a good keeper; color, blood red, almost round in shape, perfectly smooth and solid, having few seeds, very productive.  Acme. An early variety. Color, a glossy light red with purplish tinge; fruit large, solid, very even, round and smooth, without any green core.  25 2 50
range color; quality dry, of very fine grain and fine flavor. Ripens about the time of the Hubbard, but is more prolific. It keeps well into the Spring	Livingston's Royal Red. Fine shape and color, solid and a good bearer  Livingston's Stone. Large, smooth, bright scarlet; round, solid and heavy  Livingston's BEAUTY. Is of a glossy crimson, with a slight tinge of purple. It ripens with the Acme or Perfection, is of perfect shape, free from ribbed fruit, growing in clusters of four or five, retaining its size late in the season. Free from rot and solid.  LIVINGSTON'S FAVORITE. A large, smooth, perfect-shaped tomato, of a dark red color; does not rot or crack, ripens evenly, very prolific, good flavor, flesh solid, has few seeds, very carly  LIVINGSTON'S PERFECTION. It is one of the carliest, ripening evenly, and a good keeper; color, blood red, almost round in shape, perfectly smooth and solid, having few seeds, very productive.  Acme. An early variety. Color, a glossy light red with purplish tinge; fruit large, solid, very even, round and smooth, without any green core.  Mikado. Color, purplish red, like Acme, and produces

			1	
TOMATO — Continued.	Pr oz	pr lb	HERB SEEDS.	Pr pkt pr c
Ponderosa. A large, late variety, of a bright red color	\$0.40	4 50	Anise. Biennial	\$0 05 \$0 1
Eggov Forly Hybrid. Early solid, rich flavored; large			Bene. Annual, one and one-half feet.	. 05
in size, grows perfectly smooth, very productive, of a bright pink color, ripens evenly	25	2 00	Borage. Annual, one foot	05 2
TEXTERA SELECTED TROPHY. Fruit large and			Catalp. Perennial	10
very solid, generally smooth; seed saved from selected specimens	30	3 00	Corlander. Annual, two feet	05
Golden Trophy. Fruit solid and smooth, color yellow.	25	2 00	Dill. Perennial, three feet	05 1
Large Yellow. Color bright yellow			Hyssop. Perennial, three feet  Lavender. Perennial, two feet.	05 2
Yellow Plum. A small, yellow variety, for pickling	25 30		Rue. Perennial, three feet.	
Currant. Small, ornamental; resembling currants	30		Rosemary. Perennial, four feet	
flavor; good for preserving	30		Saffron. Annual, three feet	05 1
			Sweet Fennel. Perennial, four fact.	
TURNIP.			Summer Savory. Annual, one foot	05 2
For early use, sow as soon as the ground can be worked in t	he Spr		Sweet Marjoram. Annual, one feet	
in drills fourteen inches apart, covering but slightly, exce weather. The soil should be light, and, if possible, new. M	anure	with	Tansy. Perennial, three feet	10 4
plaster, ashes or phosphate. Thin the early varieties to six in and the Rutabagas to one foot. For Fall and Winter use, the	early k	cinds.		
should be sown in July and August and Rutabagas through J them a month after sowing.	une.	Hoc	Tarragon	10 -
them a mount after sowing.			For FERTILIZERS, See Pa	
Packets of each variety, 5 cents.			BIRD SEEDS, ETC. (See also	T C 1 /
Special prices on 10 pounds and upwards.			Add 10 cents per qt. for postage on Pr qt	
Price & Reed's New Eureka (Egyptian). A	Pr oz l	r Ib		fillet 90-1
white, smooth, fine grained variety. Half long in shape re- sembling the White Egg, only running down straight to a			Canary and Rape 12 Washed Si Canary (the best Sicily) 12 Rough Ric Rape 15 Sunflower	·e
tap root instead of being oval at bottom.  EXTRA EARLY MILAN. A very early solid strap	<b>80</b> 10 \$	60 60	Hemp. 15 Parrot See	d
<b>EXTRA EARLY MILAN.</b> A very early solid strap			Bird Lettuce Oz. 10 cts. Feed Cups	Each 15 ct Each 12 ct
leaf variety, coming into use a week or ten days earlier than the ordinary sorts. They are round and flattened, with a	10	75	Gravel paper Mocking Bird Food	25 cents per package
purple top and white flesh  Early Purple Top Munich. Resembling Strap Leaf,	10		Cuttle Fish Bone	5 cents each,
but very early	10		Bird Invigorator	25 cents per bottle. 25 cents per bottle.
Early Dutch. Early, sweet for table use	10 10	50 50		•
RED TOP STRAP LEAF. A standard variety;			POULTRY SUPPLIES.	
white with a red or purple top above ground; good for garden or field use.	10	50	Ground Oyster Shells. These shells are g hard and clean, and much better than the ordinary	
RED TOP GLOBE. A variety resembling the above.	4.0		lb. 5 cts.; 5 lbs. 15 cts.; 100 lbs. \$1.25.	
globe shape, growing to a large size.  Yellow Globe. A solid, globular-shaped variety, small	10	50	<b>Cracked Bone.</b> Made from raw hard bor smaller than kernels of corn. 1 lb. 5 cts.; 5 lbs. 20 cts.	
tap root; flesh pale yellow  White Globe. Globular-shaped; small tap root; flesh	10	50	Ground Beef Scraps. Made from pure 15 cts.; 5 lbs. 20 cts.; 100 lbs \$3.50.	peef scraps. Per lb
white	10	50	Fine Ground Bone (for Chicks). Made	of selected washe
White Egg-shaped. Shaped like an egg; good size, fine white flesh, good yielder	10	50	bone, ground very fine. Per lb. 10 cts.	
ROBSON'S GOLDEN BALL. Yellow standard; rich flavor, quick grower, bright yellow skin, cream colored			GRAIN.	
flesh, good keeper, round in form	10	60	Pride of Michigan White Oats	Pk. Bush
Large White Norfolk. Large size; skin white, some- times greenish above ground, flesh sweet and close-grained.	30	50	White Seed Oats	66 6
Cow Horn. A long, carrot-shaped variety	10 10	40	New American Oats. A heavy stout growing riety and free from rust, grain large, white, handson	me and
White Stone. A good globe-shaped variety	10 10	40	heavy. Kernels large, with a thin hull.  Spring Rye.	about 1.5
Yellow Aberdeen. Globe-shaped, tender, solid, color			Early Amber Sugar Cane. Rural Branching Sorghum. Perlb., 30c.	66 3.0
reddish purple above ground, deep yellow below	10	an	Japanese TANAY	Plantage 41
RUTABAGA or SWEDE.			Buckwheat.	イトコトな
Sutton's Improved Champion. Hardy, heavy cropping and nutritious	10	50	The kernels of this	ille II
SKIRVING'S. Large, solid, early, with purple top; yellow below ground; one of the best varieties	10	50	new variety from Ja-	
Ashcroft's. Purple top variety, with fine grain and good size. Per oz., 10 cents:			pan are at least twice	Str.
per lb., 50 cents. American Purple		1	the size of those of	
Top. Standard variety.			any other buckwheat,	A COM. W
largely grown. Per oz., 10 cents; per lb., 50 cents.			of a rich, dark shade or the shade of the sh	A H
Westbury. A good variety; yields well. Per		A	of brown. The straw	<b>新疆</b>
oz., 10 cents; per lb., 50 cents.			is heavier, it branches	A
White. A large, solid,		c	more, and does not	<b>公司</b>
white variety, sometimes called the White Russian	5		need to be sown as	
Turnip. Per oz., 10 cents; per lb., 50 cents. SKIRVING'S RUTABAGA	l.		thickly. Flour made	
			from it is equal in	A STANKE
MISCELLANEOUS.		ļ	quality if not supe-	The state of the s
Evergreen Broom Corn. Tall20 cts, per qt.			rior to any other. It	
Flax Seed			ripens a week earlier	
Sunflower. Russian			than others and is	
<b>Green Moss</b>		mak	enormously product	
Pampas Grass Plumes		AUCU	tive. Pr bushel, \$1.25.	

# Degetable Plants and Roots.

Plants or dered by the deten sent free by mail. Prices on all vegetable plants for larger quantities than specified will be given on application.

UNITY OF THE LET S REDOCK. Conditions Colonsal. Per 100, \$1 00. Per 1,000, \$7 00. Palmetto, Per 100, \$1.00. Per 1,000, \$8.00.

Bat S M. . . . Per 1 0 \$1.00 Per 1,000, \$1.00.

ASPARAGE S ROOTS. Conover's Colossal. Per 100, \$1.00. Per 1,000, \$7.00. Palmetto, Per 100, \$1.00. Per 1,000, \$8.00. CABRAGE AND CAPLIFLOWER PLANTS. By the hundred or thousand, or in larger quantities. In ordering hundreds by a capture of the interest of the interest of the property of

EGG PLANTS. Ready May 10th to 15th. New York Improved, Potgrown, 8c. each; 60c. per dozen; \$4.00 per 100.

PEPPER PLANTS. Ready May 10th. Large Bell, Sweet Mountain, 5c. each; 80c. per dozen; \$2.00 per 100.

TOMATO PLANTS. Ready May 1st. Livingston's Favorite, Perfection, Ignotum, Beauty, Acme, etc., per dozen, 25c.; per 100, 15. Plants ordered by the dozen will be sent free by mail.

SWELT POTATO PLANTS. Ready May 25th. Nansemond, per dozen, 15c.; per 100, 75c.; per 1,000, \$6,00. Plants ordered by the direct or the hundred will be sent free by mail.

HHUBARH ROOTS. May be planted spring or fall. Set three feet apart each way. When once planted will remain in bearing condition for three or four years; 15c. each; per dozen, \$1.50.

#### FERTILIZERS AND PLANT FOODS.

These Fertilizers, or Plant Foods are made expressly for Plants or flowers growing in the House, Garden or Conservatory, and contain the same Plant Food as stable manure, but in a cleaner, more concentrated and soluble form. The stable manure is disagreeable to handle, slow in effect, and often breeding vermin about the roots of the plants, and, like guano, has an unpleasant odor. The Plant Food has no unpleasant odor, is clean to handle, and being soluble, is immediately taken up by the plants, producing a quick and healthy growth, with more abundant blossoms, of a richer color, than any other dressing will produce. It gives a rich, green color to the leaves and prolongs the period of blooming the control plants and protocyt, it from various. ing. It cannot injure the plant, and protects it from vermin. It can be dissolved in water or worked into the earth, and the effect will be seen in a week or ten days after the first application.

Standard Fertilizers - Superphosphate for Field and all Garden Crops, 21/2 cents per lb. by bbl; \$38.00 per ton.

Fertilizer for vegetable and flower garden in 5 lb. bags, 25 cents; 10 lb. bags, 50 cents; 25 lb. bags, \$1.00.

Standard Plant Food - Small packages 10 cents.

Ground Bone for grapevines, trees, etc., per lb., 10 cents; 5 lb. bag, 25 cents; 10 lb. bag, 50 cents; 25 lb. bag, \$1.00.

Mossine - Large packages, 50 cents; small packages, 25 cents.

Plant Food for flower beds or plants in pots, put up in bags of 5 lbs., 50 cents; 10 lbs., 7b cents; 25 lbs., \$1.50.

• Bowker's Plant Food - Packages sufficient for twenty plants for three months, 15 cents, and for one year, 30 cents.

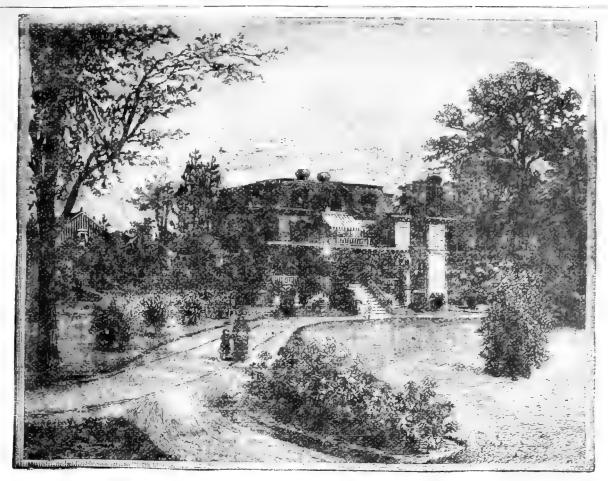
Lawn Dressing in 5 lb. bag, 50 cents; 10 lb. bag, 75 cents; 25 lb. bag, \$1.25.

Plant Sticks, round, painted green, from 11/2 feet to 5 feet long. Price, see page 46.

Plant and Pot Labels from 4 to 6 inch. Price, see page 46.

#### AMOUNT OF SEEDS USUALLY SOWN TO THE ACRE. Grass, Foul Meadow 2 to 8 bush. "Kentucky Blue 2 to 3 bush. "English Rye 2 bush. "Millet. 34 to 1 bush. "Millet, Large 34 to 1 bush. "Hungarian 34 to 1 bush. General Mixture for meadows: 11/2 bush. lbs. Beet, in drills 6 to 8 Barley, broadcast 2 to 3 Buckwheat, broadcast 34 to 1 Broom Corn, in bills 6 to 8 Cabbase 1 to 1 to 8 bush. bush. bush. bush. Cabbage. 1 to 1½ lbs. Carrot, in hills 2 to 3 lbs. bush. Radish, in drills. 8 to 10 lbs. Rye, broadcast . 1½ bus. Salsify, in drills. 6 to 8 lbs. Spinach, in drills. 8 to 12 lbs. Turnip, in drills. 1 to 1½ lbs. "broadcast. 2 to 3 lbs. Vetches, broadcast. 2 to 3 bus! "in drills. . 3½ bus! "bus! . 3½ bus! to 8 lbs. Corn, in hills. Corn, in hills. Corn, in drills for soiling. Scucumbers, in hills. Flax, broadcast. 1 to 2 bush. The lbs. lhs. Oats, broadcast ...... 2 AMOUNT OF SEEDS FOR A GIVEN NUMBER OF PLANTS, HILLS OR LENGTH OF DRILLS. Peas 1 qt. to 100 ft. of drill. Pumpkin 1 oz. to 40 hills. Pepper 1 oz. to 2,000 plants. Radish 1 oz. to 100 ft. of drill. Spinach 1 oz. to 100 ft. Squash, Early 1 oz. to 50 hills. " Marrow 1 oz. to 16 " Tomato 1 oz. to 3,000 plants. Turnip 1 oz. to 150 ft. of drill. Asparagus ...... 1 oz. to 60 ft. of drill. Egg Plant ...... 1 oz. to 2,000 plants. Lettuce ...... 1 oz. to 4,000 plants. Asparagus 1 oz. to 60 ft. of drill. Beet 1 oz. to 50 " Beans, Dwarf 1 qt. to 100 " " Pole 1 qt. to 150 ft. of drill. Carrot 1 oz. to 150 ft. of drill. Cabbage 1 oz. to 3,000 plants. Cauliflower 1 oz. to 4,000 plants. Celery 1 oz. to 4,000 plants. Cucumbers 1 oz. to 50 hills. Corn 1 qt. to 200 hills. Letuce 1 oz. to 4,000 plants. Leek 1 oz. to 100 ft. of drill. Mclon, Water 1 oz. to 30 hills. Musk 1 oz. to 60 " Okra 1 oz. to 40 ft. of drill. Onion 1 oz. to 100 " Parsley 1 oz. to 150 " Parsnip 1 oz. to 200 " NUMBER OF HILLS, PLANTS, TREES, ETC., FOR ONE ACRE. Distance apart. No. 24 ft. by 24 ft. 75 25 ft. by 25 ft. 70 27 ft. by 27 ft. 59 30 ft. by 30 ft. 40 38 ft. by 38 ft. 30 40 ft. by 40 ft. 27 Distance apart. No. 3 ft. by 3 ft. 4,840 4 ft. by 4 ft. 2,722 5 ft. by 5 ft. 1,742 6 ft. by 6 ft. 1,210 Distance apart. | Distance apart. | No. | 1 ft by 1 ft | 43.560 | 1½ ft by 1½ ft | 19.360 | 2 ft by 1 ft | 21,760 | 2 ft by 2 ft | 10,890 | 2½ ft by 2½ ft | 6,963 | 3 ft by 1 ft | 14,529 | 8 ft by 2 ft | 7.250 Distance apart. 10 ft. by 10 ft. 434 12 ft. by 12 ft. 302 15 ft. by 15 ft. 193 18 ft. by 18 ft. 134 20 ft. by 20 ft. 103 21 ft. by 21 ft. 98

8 ft. by 8 ft. 9 ft. by 9 ft.....



## For The Lawn.

PRICE & REED'S FINE MIXED LAWN GRASS is composed of a mixture of the best varieties of fine swarding grasses, especially adapted for seeding down lawns, door-yards, cemetery lots, etc., in this climate. It makes a short top and strong root, and when grown produces a soft, compact, velvety turf. A beautiful lawn can only be had by using a good mixture of grasses. By using our mixture and cutting often, when grown, a beautiful green sward can be obtained. We have made this mixture a careful study, and it has given great satisfaction. Before sowing, the soil should be thoroughly prepared by digging and raking so as to completely pulverize it; all stones and roots should be removed, and if low ought to be drained. Unless the ground is very rich some fertilizer should be applied. Lawn Dressing is the best, as it helps the grass wonderfully to a quick, vigorous start and causes it to retain a bright green color. Sow the grass thickly and rake well in, not too deep, and roll if possible. With seed sown later than April or May, it is often well to sow a little oats to protect it from the heat of the sun. With a little care a much finer grass plat can be obtained than by sodding.

\$0 25 One bushel bag, sufficient for one-fourth acre..... \$1 00 FINE FRENCH MIXED LAWN GRASS, qt. 25c.; bu., \$4.00. CENTRAL PARK LAWN GRASS, qt. 25c.; bu., \$3.75.

# To Make Beautiful Lawns Use Lawn Dressing.

No Odor. No Lumps. No Weeds. Clean as Sugar to Handle. Inexpensive.

This Dressing is prepared for Lawns, Grass Plats and Cemetery Lots, and it is so compounded as to contain all the Plant Food required by the lawn grasses. Within a short time after application it will produce a luxuriant growth of grass of a rich green color, and will last during the entire season. It is odorless, and the cost of applying is a mere trifle compared with the application of stable manure. It will not burn the grass, and is free from noxious weed seeds, found always with manure, and which are the pests of the lawn. A superior dressing for the Flower Garden.

Directions.—Sow broadcast over the surface when the grass is dry. 5 lb. bag, 50 cents; 10 lb. bag, 75 cents; 25 lb. bag, sufficient for 2,500 sq. ft., \$1.25; 50 lb. bag, for 5,000 sq. ft., \$2.50; 100 lb. bag, for 1-4 acre, \$4.50.

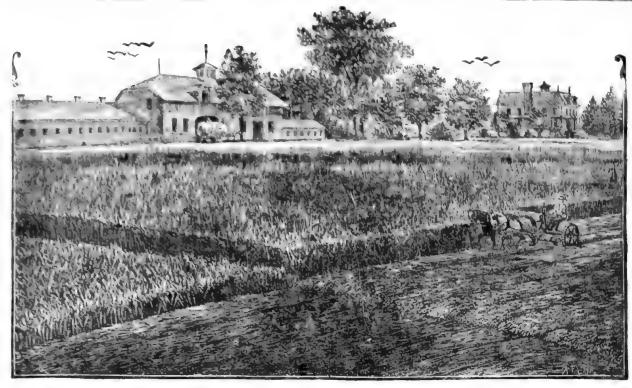


#### LAWN AND GARDEN ROLLERS

It is of great benefit to use a roller on the lawn, especially in the Spring, as the action of the frost causes the ground to heave and become uneven. If it is not firmly pressed back with a roller before hot weather the grass is apt to be injured. or killed, leaving the lawn full of bare spots.

One 12 in 20 in One 12 in 24 in	deight.         Price,         Section.         Face.         Diameter.         Weight.         Price.           40 lbs.         \$8 50         Two.         12 in.         20 in.         300 lbs.         \$15 25           00 lbs.         11 00         Two.         12 in.         24 in.         400 lbs.         18 50           50 lbs.         13 75         Three         12 in.         20 in.         450 lbs.         21 50
Plant food for flowers and vegetables 2	Lawn rakes page 43 Lawn grass hooks page 43 Lawn scythes, English Garden reels and line 43
Ground bone for grapevines, etc	Lawn border shears 43 Lawn tubs for plants 46

LAWN MOWERS, See Page 45.



#### GRASS SEEDS

SUBJECT TO VARIATIONS IN PRICES TO CORRESPOND WITH THE MARKET.

We call especial affection to our firass Seeds, which are not to be confounded with the ordinary grades offered in the open market. They are selected with care, and are much more economical to use than the common qualities.

er lb. on grass and clover when ordered by mail.

#### LAWN GRASS. (See page 23.)

RED TOP (Agrostis Vulgaris). Time of flowering, July; height about 18 inches. A valuable permanent perennial grass, growing in almost any soil, moist or dry, but reaching its perfection in a moist, rich soil, and standing hot weather well. It is frequently sown in mixture with Timothy and Red Clover. Sown alone takes about 3 bu. to acre, about 10 lbs. to bu. Per qt., 25 cents; per bu., \$1.25; per 100 lbs., \$10.00.

RED TOP, fancy, recleaned. Same as above, but cleaned from all chaff and impurities. Per lb., 20 cents.

BLUE GRASS (Poa Pratensis), Kentucky, also known as June Grass, Green Grass, etc.; perennial, flowers in June; height, 10 to 15 inches. This is a valuable grass for pasture, and suited to a variety of soils, from moderate dry to a moist meadow. It is very productive and of early growth in the spring, furnishing excellent food for all kinds of stock throughout the season, standing the hottest weather well, and makes a good quality of hay, though the yield for this purpose is not equal to some other varieties. Alone sow about 3 bu. to the acre, 14 lbs. to the bu. Per bu., \$2.25; per 100 lbs., \$12.00.

BLUE GRASS, fancy, extra clean. Same as above, but free from all chaff, having been recleaned with great care. Per qt., 25 cents; per bush., \$2 75.

RHODE ISLAND BENT GRASS (Agrostis Canina). Time of flowering, June and July. It is of hardy, creeping habit and good for close sward. For pasture sow about 3 bu., 12 lbs. to bu. Price per qt., 25 cents; per bu., \$3.50.

ORCHARD GRASS (Dactylis Glomerata). Flowers in June; height about 3 feet. A wilely known and valuable grass for pasture on account of its carliness and rapidity of growth, as it is ready for grazing several days before other grasses, and when mown produces a quick second growth. All kinds of stock, especially sheep, are very fond of it. It does well in nearly all soils, especially in most, shady places; stands drought well, and keeping green and growing when other grasses stop. It makes a good mixture to sow with clover for hay, as they both blossom about same time; 14 lbs. to bu. Per qt., 25 cents; per bu, 82.75; per 100 lbs., \$15.00.

MEADOW FESCIE (Festuca Pratensis). Perennial; flowers in June and July; height, 18 to 24 inches. One of the best of our natural grasses—very valuable for permanent pasture, as it is highly nutritious and greedily eaten by all kinds of stock. It makes excellent hay, and does well in most any soil, though doing best in moist land. It is robust in habit, maturing early in the Spring, and continues green until late in the Fall, because it ripens its seeds before most other grasses are cut, and sheds them to spring up and cover the ground; 22 lbs. ORCHARD GRASS (Dactylls Glomerata). Flowers in June; height

and continues green until late in the Fall, because it ripens its seeds before most other grasses are cut, and sheds them to spring up and cover the ground; 22 lbs. to bushel; sow about 2½ bushels to acre; 20 cts. per lb.; per l00 lbs., \$16 00.

MEADOW FOXTAIL (Alopecurus Pratensis). Perennial; flowers in May; height, 2 to 3 feet. This grass closely resembles Timothy, but flowers much earlier, and thrives in all soils except sand and gravel. It is valuable for pasture on account of its early and rapid growth, stands close cropping, and drought well, is relished by stock. About 7 lbs. to bu. Per lb., 30 cents; per 100 lbs., \$25 00.

TALL MEADOW OAT GRASS (Avena Elattor). Perennial; flowers from May to July; height, 2 to 4 feet. It produces an abundant supply of foliage, and is valuable for pasture on account of its early and luxuriant growth—also supplies an abundance of fodder after being mown. It grows well on sandy soil when once naturalized. Sow 4 to 5 bushels to the acre; 10 lbs to the bu. Per lb., 25 cents; per 100 lbs., \$18.00.

CHESTED DOGSTAIL (Cynosurus Cristatus). Perennial; flowers in Julys height 1M feet. A fine short grass, valuable on hard, dry sails and bills.

In July; height, 1½ feet. A fine, short grass, valuable on hard, dry soils and hills, as it is hardy and but little affected by changes of weather. It is relished by stock when green, it being then tender and nutritious, but when ripened becomes tough and wiry. It is of close-growing habit, with dense, deep-green turf; 1½ but o acre; 21 lbs. to but; 45 cts. per lbt; per 100 lbs., \$40.00.

ENGLISH RYE GRASS (Lolium Perenne). Perennial; flowers in June; height, 20 inches. It is a staple grass of Great Britain, and largely used



MEADOW FESCUE.



RED TOP.



CRESTED DOGSTAIL.



KENTUCKY BLUE.

#### GRASSES - (Continued).

in the composition of many of the meadow and pasture mixtures. Its natural adaptation to almost all cultivated soils, and its early maturity are the causes of its extensive use. It yields an abundant foliage and is valuable as a hay crop when cut in blossom. About 2½ bu. to acre; 24 lbs to bu.; 25 cts. per qt.; per bu., \$3.00; per 100 lbs., \$—.

TTALIAN RYE (Lolium Italium). Biennial; flowers in June and July; height, 2% feet. One of the most valuable grasses in Europe, being suited to all climates and very valuable to use in mixtures for pastures in this country. It produces an abundance of nutritious feed early in the Spring, and continues through the season until late in the Fall. Not being a perennial it is unsuited for permanent pasture, but for temporary use it is unsurpassed; 18 lbs. to bu.; 3 bu. to acre; 25 cts. per qt.; per. bu., \$3.00.

HARD FESCUE (Festuca Duriuscula). Perennial; flowers in June; height, 24 inches. Thrives well in a great variety of soils, one of the best grasses for general purposes, resisting drought well. It grows easily, and the foliage is of very good quality, and when cut makes superior hay. It stands heat and cold and does well in dry situations, where many other grasses would fail; 2% bu. to acre; 12 lbs. to bu.; 25 cts. per lb.; per 100 lbs., \$16.00.

SHEEP FESCUE (Festure Ovina). Perennial; flowers June and July; 10 to 15 inches high. Fine for upland and dry pastures. It is short and dense in growth, and of excellent quality, though small in quantity. Sheep are very fond of it; 2½ bu. to acre; 12 lbs. to bu.; 25 cts per lb; \$16.00 per 100 lbs.

flowers May and June; height, 1½ to 2 feet. Very valuable on account of its fragrance imparted to grasses grown with it when dried for hay, which makes the stock relish it. It is early and continues quick growth after being cut through the season; 3 bu, to the acre; about 10 lbs. to bu.; per lb., 60 cts.

TIMOTHY (Phleum Pratence). Also known as Herd's Grass. Perennial; flowers June and July; height, 3 feet and upwards. As a crop for hay, sown alone, Timothy is unsurpassed. On good, rich soil, it is very luxuriant, and attains a height of 4 to 5 feet, and even on poor soils it yields a fair crop. When cut soon after blossom it makes magnificent hay. 34 bu. to acre; 45 lbs. bu.; 25 cts. per qt.; per bu. market price.

GOLDEN MILLE'T (Panacum Milicaeum). Annual; an improved variety, medium early, growing from 4 to 5 feet high. Is one of the best crops we have for cutting and feeding green, or for soiling purposes. Its yield is large when grown on good land. Its luxuriant leaves, juicy and tender; are much relished by stock. Heads closely condensed and spikes numerous. For hay it should be cut while in blossom otherwise it becomes tough and wiry; 48 lbs. to bu.;

GERMAN MILLET, 48 lbs. to bu., \$2.50 per bu.

HUNGARIAN GRASS (Panicum Germanicum). An annual forage plant, with smaller stalks and heads than millet, though very succulent and furnishing an abundance of green fodder. Often yields 2 to 3 tons of hay per acre. It will do well in light, dry soils, although the better the ground the better the crop; 50 lbs. to the bu. Price, \$2.00 per bu.

#### SPECIAL MIXTURE.

FOR PERMANENT PASTURES, 14 lbs. to bu.; \$3.50 per bu. FOR TEMPORARY PASTURES, 14 lbs. to bu.; \$3.50 per bu. FOR ORCHARDS AND SHADY PLACES, 14 lbs. to bu.; \$3.50 per bu.

#### CLOVERS.

In ordering by mail, postage should be added at the rate of 8 cents per pound for every quarter pound and upward.

(Special prices on large lots.)

**MEDIUM CLOVER (Trifolium Pratense).** Perennial, but of few years' duration. Price variable; 60 lbs. to bu.; 15 or 20 lbs. to acre; market price.

LARGE, MAMMOTH OF PEA VINE CLOVER (Trifolium Pratense). Valuable on light ground and for plowing under; 15 to 20 lbs. to acre; 60 lbs. to bu.; market price.

ALSYKE CLOVER (Trifolium Hybridum). Perennial. Resembles in growth, etc., the Red Clover. Thrives well in cold, wet, stiff soils. The blossoms are very sweet; bees are very fond of them. It will produce very little crop the first year, as the roots have to get a firm hold of the soil. The second year it can be cut two or three times. The third year it comes into full vigor, and after that good crops can be cut for eight to ten years. About 12 lbs. to acre; per lb. 25 cts.

ALFALFA or LUCERNE CLOVER (Medicago Sativa). This clover is one of the best forage plants (green or as hay) that a farmer can cultivate, being very nutritious for horses and cattle. No other green crop resists the drought better. It is no sooner mown than it pushes out fresh shoots. It will last for many years, shooting its tough and fibrous roots downwards to the depth of 10 to 20 feet below the surface till they are out of reach of drought. In the dryest weather it will hold up its stems fresh and green when others droop for want of moisture. After it has become well set it can be cut three or four times in one season. It yields enormously after the first year, 6 to 8 tons of dry hay being reported as an average yield. The thicker it is sown the finer and better the hay will be; 20 to 25 lbs. of seed should be sown on an acre. If sown too thin it will have large coarse stems and yield very poorly. Plow deep, cultivate the ground well and put on plenty of seed and you will have a good yield and a good quality of hay. Per lb. 20 cents; per bu., special price.

SCARLET or CRIMSON CLOVER (Trifolium Incarnatum).

SCARLET or CRIMSON CLOVER (Trifolium Incarnatum). Annual; grows about 20 inches high and has very strong roots going deep into the soil. It will make a good growth on land too poor and sandy to grow red ciover or any grasses and will make an enormous growth on good land. Does well in all places except wet land, Makes good hay or a fine soiling crop. Sow in Spring or Summer, about 15 lbs, per acre; per lb., 15 cents.

BOKHARA CLOVER (Melilotus Alba). Valuable for soiling, grows from 2 to 3 feet high, and if sown in rich soil may be cut three times, and yields 3 tons and upwards per acre. Good for bees. About 10 lbs. to acre. Per lb., 30 cts

SAINFOIN CLOVER, 15 cts. per lb.

YELLOW TREFOIL or HOP CLOVER (Medicago Lupu-lina). A prolific and hardy variety, well adapted to use in mixtures with Red Clover and grasses. Well adapted for dry pastures, but should not be sown alone. About 15 lbs. to acre. Per lb., 25 cts.

WHITE DUTCH CLOVER (Trefolium Repens). Valuable in mixture for permanent pastures, forming, in conjunction with natural grasses, the finest and most nutritious food for cattle and sheep; also valuable for lawns and grass plats. Best imported. Per lb., 40 cts.



ENGLISH RYE.



RHODE ISLAND BENT.



TIMOTHY.



SWEET VERNAL.

GOLDEN MILLET.



ORCHARD GRASS.

## SANUALS, BIENNIALS AND PERENNIALSDA

-AND-

#### DIRECTIONS FOR THEIR USE.

Annuals are plants which, raised from seed, perfect the flowers, ripen | bake in the sun after watering. If the soil is heavy add more leaf or sod their seed and perisa the same season. There are some, such as Verbena, Elschscholtzia and others, cultivated as annuals, that are only such in a tierthern climate, being in their own congenial regions biennials and per-

Biennials are those which grow the first season, flower the next, and then die. They may sometimes be induced to flower for two or three successive seasons, by preventing them from going to seed,

Perennials are those which live and continue to blossom several years. If I lanted very early in borders, or brought forward in windows or hot-beds, they will bloom the first season. Many of them are hardy enough to stan! the coldest of our Winters, dying down every season, and coming u; in the Spring from the old roots.

#### CULTURE.

Hardy Annuals, or most of them, may be sown out of doors in April or May, in the Middle and Eastern States, and some of the hardiest the last week in March, if the ground is in a condition to work, but the time for sowing seeds varies with the latitude. It is well to start some varieties in pots or pans in the house, and transplant them when the weather permits, as a succession of bloom is thus obtained; those started out of doors coming on later. Any shallow pot or pan will do for starting seed, provided there is good drainage at the bottom, so that superfluous water can escape. Free access of air is very important, and this is interfered with by an excess of water in the soil. In planting out of doors, sow the seed evenly on borders of finely pulverized earth, leveled off, covering not over an eighth of an inch; press gently down with a board, shade from the sun, and water when necessary with a fine rose. When large enough transplant into a good mellow soil. They will, if sown in September and August, grow sufficiently large to stand the Winter, but should be protected by a slight covering of litter or straw. Transplant in the Spring and they will produce very early flowers. Half-hardy kinds, being more tender, will not bear hard frost, and should not be sown in the open ground before the middle of May. Tender Annuals can hardly be brought to perfection without starting in the house or hot-bed. They can be started in March and April, in pans or pots of well-pulverized soil. Sow thinly, place in a gentle heat, and shade from the sun till well up, after which place near the glass, giving a little air on fine days; when strong, pick out in small pots, giving the same treatment as before till well established. Transplant when large enough and out of all danger of frost. Will do well if sown in open ground the first of June.

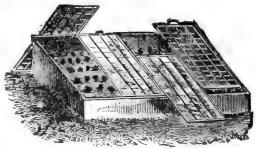
Bienniais and Perennials may be sown in the Spring as early as annuals - they need the same treatment, and should be planted out the following Autumn in situations where they are to flower. Can only be sown in the Autumn, selecting as cool and damp a bed as possible, keeping the ground shaded and moist by frequent waterings until plants appear. Green-House Seeds should be sown in pots or pans half full of dramage; cover this with rough siftings of mould, and the surface with fine soil, moisten, using a fine rose. Sow seeds evenly over the surface, cover very lightly, keeping from the rays of the sun until the plants show the third leaf, then transplant into seed pans three-fourths of an inch apart, keeping them under a frame until perfectly recovered, giving a little air to strengthen them. As soon as they begin to touch each other, transplant into small pots and keep in a cool, airy part of the green-house near the glass, repotting them when necessary.

Soll. The preparation of the soil, especially for sowing the smaller kinds of seeds, is of the greatest importance, the success or failure depend-Ing largely upon it. A mellow loam, which is a medium earth between the extremes of clay and sand, made rich with leaf mold, and thoroughlyrotted manure, well mixed and made fine, form a light, friable soil, through which the young plants can easily penetrate, and which will not plants.

mould, or manure in proportion; but always remember that the fertilizer must be well rotted, and, as well as the soil, thoroughly pulverized.

Sowing. Most seeds are planted too deep. From this cause they often fail to grow, and the seed is pronounced worthless. Great care should be taken in sowing. As a rule, cover only to the depth of the thickness of the seed, but plain, large seeds, like Sweet Peas, Morning Glories, Lupins, etc., one inch; Asters, Balsams, etc., one-half inch; Coxcombs or Celosias, etc., one-quarter inch. Place the finest seeds on the surface, having first pressed the earth down firmly, merely dust them over with a little earth and gently press down with a smooth board. In dry weather be sure to water every evening. When the plants first appear above ground, protect them from the direct rays of the sun. In Planting, remember that soaking in warm (not hot) water will greatly hasten vegetation of Cypress Vine, Canna, and other hard-shelled seeds, which are very slow to germinate. The ground should be kept free from weeds, and the earth should often be loosened, so that the plants may have the benefit of the rains and dews.

Hot-bed for Seedlings. In making a hot-bed, the preparation of manure is a matter of importance, and it should be well workedpreviousto being used, if the bed be expected to retain its usefulness for any length

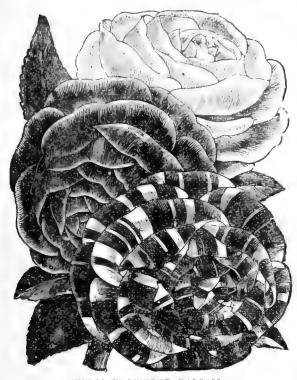


of time. If obtained fresh, and found to be too dry, it should be well watered and thrown lightly together to ferment; this will take place in a few days, and from three to four days afterward it should be completely turned, shaken and mixed; a second turning may be required, although one is usually sufficient. When thus cleaned of rankness the bed can be made. The place should be chosen where it is dry underneath, sheltered from the north as much as possible, and fully exposed to the sun. It should be built up from two feet six inches to four feet high, and wider by six inches every way than the frame to be placed upon it. The manure should be well shaken and mixed while being put together. and firmly pressed by the feet. The frame should be placed on this and kept close until the heat rises, and three or four inches of sifted sand or light soil placed on the surface of the bed. In a few days it will be ready for use; but air should be given night and day while there is any danger from the rank steam. If the sand or soil are drawn away from the sides of the bed, they should be replaced. When the hot-bed is used for seed only, nothing further is necessary. Seeds should be sown in pots or pans, and plunged or placed in the bed, the heat of which will soon cause them to germinate; as this will after some time decline, a lining should be added, that is, fresh, hot, fermented, but not rank manure, applied about a foot in width all around the bed; this will renew its strength.

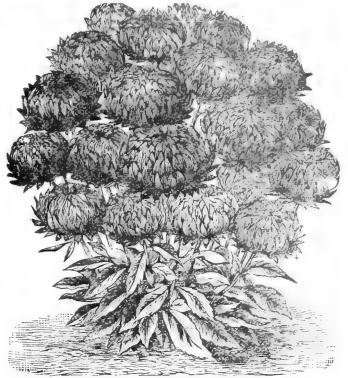
Cold Frames are formed by placing an ordinary hot-bed frame upon a bed of light, rich soil in some warm, sheltered place in the garden, where it will be protected from cold winds. They should both be shaded from the sun by mats during the middle of the day and covered at

In Watering, use water that has been long enough exposed to the air to have acquired its temperature, or some that has been correspondingly tempered by artificial means; distribute in the evening through a fine rose, for thus it will neither disturb the soil over the growing seed, nor injure the buds and expanding foliage of either the young or old





CAMELLIA FLOWERED BALSAM.

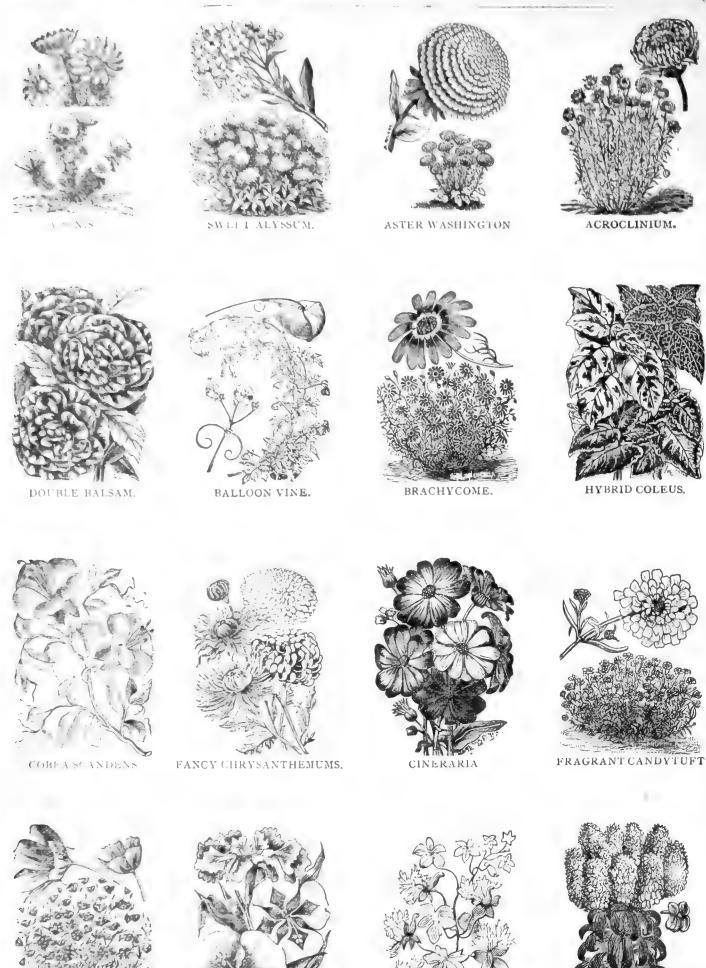


ASTERY PEONY FLOWERED PERFECTION.

Argemone, mixed, 2 ft

#### A (—) indicates a repetition of a variety; a (\*) a climber. AMMOBIUM. ABRONIA. Prokt A pretty trailing annual, bearing clusters of elegant Verbena-like flowers of great fragrance, remaining in bloom a long time; very effective in beds, rock-work or hanging baskets. Half-hardy annual. A small-flowered, useful everlasting; valuable for Winter bouquets, and is a showy border plant. Prokt Ammobium alatum, white, 2 ft. Hardy annual...... \$0 65 Abronia arenaria, pure waxy yellow, 6 in—umbellata, rosy, lilac, native of California, 6 in—AOROCLINIUM. AQUILEGIA or COLUMBINE. One of the finest of the everlasting flowers, blooming in August and September. Half-hardy annual, 1 ft. A well-known, highly ornamental plant, with curiously-formed flowers of strikingly beautiful colors. Sow in May. Aquilegia, choice double mixed, 1% ft. Hardy perennial.... ADONIS. A showy plant, with a brilliant flower, resembling poppies; does well in the shade, will remain a long time in bloom. Hardy peren-ASTER. A splendid class of annuals, and one of the most effective of our garden favorites. The finest of the tall kinds is the Peony-llowered Perfection; and of the dwarf varieties, Chrysanthemum-flowered. All varieties do best in a light, dry soil, and in dry weather should be mulched with rotten manure and well watered. Hardy annual. Adonis vernalis, yellow, 1 ft. — æstivalis, see Flos Adonis AGERATUM. Aster China, fine mixed varieties, 1½ ft. — Dwarf German, divers colors, 8 in. — Double White Dwarf, fine, large flowers, 8 in. — Dwarf Chrysanthemum flowered, mixed colors, 1 ft. — Pyramidal-flowered, mixed colors, resembling an invested pyramid 2 ft. A showy plant, with small, cluster-like flowers, valuable for large clumps, blooming all Summer and much used for bouquets. Half-hardy annual. Ageratum Mexicanum, lavender blue, 1% ft..... - Pyramidal-flowered, mixed colors, resembling an inverted pyramid, 2 ft. - Rose flowered, mixed colors, 15 in - Trauflaut's Peony-flowered Perfection, mixed very double, large size, round in shape, 1½ to 2 ft. - Peony-flowered Globe, mixed colors, flowers large, 2 ft. - New Dwarf Peony-flowered Perfection, mixed colors, very dwarf, flowers globular, 6 in - Washington White, pure white, a fine variety, flowers large, globular in form, 15 in. - Washington Mixed, same as above, mixed colors. -aibum, pure white, 19 in -dwarf, blue, 6 in -ALYSSUM. $\begin{array}{c} 10 \\ 10 \end{array}$ One of the sweetest and most useful of Summer flowers; may be used for edgings, borders, rock work, hanging baskets, etc. Continues in bloom the entire season. Hardy annual. 10 16 AMARANTHUS. ARGEMONE. Plants with rich, finely-colored foliage, producing a fine effect. Sow in May or June. Half-hardy annual. Handsome, large growing plants. Flowers resemble large Amaranthus salicifolius (Fountain Plant), pyramidal form, 6 ft. high, forming magnificent plumes; orange red. tricolor (Joseph's Coat), red, yellow, brown, 2 ft. Caudatus, Red (Love lies bleeding), 3 ft.

We prepay postage on seeds in packets, ounces and pounds. See page 2.



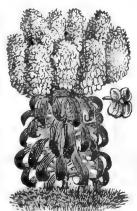








CANARY-BIRD FLOWER



ROCKET CANDYTUFT.

BALSAM (Ladies' Slipper).		CATCHFLY (Silene).	nkt
One of the most beautiful of the popular annuals, producing geous masses of brilliant-colored, carnation-like flowers. The masses of brilliant-colored carnation-like flowers.	gor- nost	A free-flowering plant, with bright attractive flowers; adapted for Spring and Summer blooming. Sow in April or May. Hardy an-	3.44
improved varieties are very double, and are styled Camelia-flower Sow in May, in as rich soil as possible. Half-hardy annual.	red.	must.	05
Pi	r pkt	Catchfly, red, 15 in 05   - white, 15 in	05
Balsam Solferino, white, streaked lilac and scarlet, 2 ft \$ - Victoria, satiny white, spotted with scarlet, 2 ft	05	CELOSIA.	
- Camelia-flowered, mixed colors, very double, 2 ft Improved, improved variety with large flower, 2 ft	05 05	A handsome plant, producing spikes of beautiful feathery flowers, growing freely; succeeds best started in the house or hot-bed.	
- rose-flo wered, mixed varieties, very double, 2 ft spotted, best double varieties, mixed, 2 ft	05 05	Half-hardy annual. Celosia Japonica (Japanese Cockscomb), scarlet, 3 ft.	05
- white double, large flowers, 2 ft fine mixed Paris, splendid double, 2 ft	05 06	- Huttonil, branches tipped with bright crimson flowers, 2 ft.  Dwarf varieties, see Cockscomb.	05
- double mixed, fine variety, 2 ft	<b>0</b> 5	CENTAUREA (Dusty Miller.)	
*BALLOON VINE (Cardiospermum), A rapidly-growing, handsome climber, remarkable for its in-		Valuable silver-leaved, ornamental bedding plant; fine for conservatory and parlor; succeeds well when potted and kept through	
flated membraneous capsules, from which it takes its name; very		the Winter. Green-house perennial. Centaurea Candidlaminia, snowy-white foliace 1 ft	10
Balloon Vine, white, from India, 4 ft. Half-hardy annual.	05	- Clementel, silvery leaves, cut and fringed, 6 in - gymnocarpa, fine cut, with fern-like leaves, 114 ft.	10
BARTONIA.		- cyanus mixed (Corn bottle), Bachelor's Button. Hardy annual. 2 it.	05
A showy annual, with thistle-like leaves. Sow in April or May in any good soil. Hardy annual.		CHRYSANTHEMUM.	
Bartonia Aurea (Golden Bartonia), yellow, 1% ft	05 05	One of the most effective and showy of Summer flowering plants. Sow in good, light soil during last of April and May, and thin out	
BELLIS (Double Daisy).	00	to 1 ft. apart. Hardy annual. Chrysanthemum, mixed colors, 2 ft	05
A favorite for border or pot culture. Sow in May and transplant	-	- tricolor, yellow and white, 1 ft Dunnetii, double, white, 2 ft	05 05
8 in. apart. Half-hardy perennial.  Bellis perennis, mixed, very double, 4 in	10	Daisy), covered with large white star-like flowers, in great	
BEGONIA (Tuberous Rooted).		profusion  New Fancy Sorts, mixed  New Annual, varieties, mixed	13
See description, page 41, Single Begonia, 18 in	20	- Double Chinese, mixed	10
Double "	25	- Double Pompone (small flowering) - Double Japanese, mixed.	10 10
BRACHYCOME (Swan River Daisy).		CENTRANTHUS.	
A pretty plant, covered with a profusion of Cineraria-like flowers.  Sow during April and May. Half-hardy annual.	05	A pretty, free-flowering, compact-growing plant; does well in any common soil; very effective in beds, edging, etc. Haray annual.	
Brachycome, mixed, 6 in BROWALLIA.	05	Centranthus, mixed, red and white, 2 ft	03
A handsome plant, covered with rich, delicate flowers, which con-		A well-known, free-flowering, favorite plant; blooms throughout	
tinue to bloom during Summer and Autumn. Half-hardy annual.  Browallia, mixed, 11/2 ft.	05	the greater portion of the year, having a range and brilliancy of color scarcely surpassed. Requires about the same culture as the	
CACALIA (Tassel Flower).		Calceolaria. Green-house perennial. Cineraria, mixed from finest prize flowers	20
A profuse flowering plant, with tassel-shaped flowers, growing in clusters; also called Flora's Paint Brush. Half-hardy annual.	ļ	- Williams and Carter's Strains	75
Cacalia coccinea, scarlet, 1½ ft.  — aurea, orange yellow, 1½ ft.	05 05	A most desirable free-growing plant, blossoming profusely; will continue to bloom nearly all Summer. Sow in April and May, and	
CALCEOLARIA.		thin out. Clarkia Elegans, mixed, 1% ft. Hardy annual.	05
Plants of a highly-decorative character, remarkable for their		<b>— rosea,</b> rose, 2 it., $05$ : — alba, white, $1\frac{1}{2}$ it	4
large, finely-shaped and beautifully-spotted flowers. Sow seeds		*CLEMATIS (Virgin's Bower).	
without covering, in pots, prepared with rough siftings of mould		A well-known hardy climber of rapid growth, free-flowering and	
without covering, in pots, prepared with rough siftings of mould below, and filled with soil as fine as possible, merely pressing the seed into it; water with a fine rose, and place under a close frame,		very ornamental for covering fences, arbors, verandas, etc. Hardy annual.	
without covering, in pots, prepared with rough siftings of mould below, and filled with soil as fine as possible, merely pressing the seed into it; water with a fine rose, and place under a close frame, in a shady place; no artificial heat is required. When plants are strong enough, prick into pots prepared as before. Half-hardy		very ornamental for covering fences, arbors, verandas, etc. Hardy annual. Clematis Integrifolia, white, sweet-scented—crispa, blue and white.	10 10
without covering, in pots, prepared with rough siftings of mould below, and filled with soil as fine as possible, merely pressing the seed into it; water with a fine rose, and place under a close frame, in a shady place; no artificial heat is required. When plants are strong enough, prick into pots prepared as before. Half-hardy perennial.  Calcoolaria, hybrida, mixed colors, from finest collections,	98	very ornamental for covering fences, arbors, verandas, etc. Hardy annual.  Clematis Integrifolia, white, sweet-scented.  — crispa, blue and white.  *CLIANTHUS.  This splendid plant is much easier of cultivation than was supposed.	
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without covering, in pots, prepared with rough siftings of mould below, and filled with soil as fine as possible, merely pressing the seed into it; water with a fine rose, and place under a close frame, in a shady place; no artificial heat is required. When plants are strong enough, prick into pots prepared as before. Half-hardy prevennial.  Calceolaria, hybrida, mixed colors, from finest collections, 2 ft.  Williams and Carter's Strains.  CALLIRHOE.  An elegant genus of plant, excellent for bed or masses; commencing to bloom when small, and continuing throughout the Summer and Fall. Sow at the end of April and during May. Hardy annual.  Callirhoe, mixed, 2 ft.  *CANARY BIRD FLOWER (Tropæolum).  A climber with handsome foliage and curiously-shaped flowers, easily cultivated, profuse flowering and highly ornamental. Half-hardy annual.  Canary Bird Flower, yellow, 6 to 10 ft.  CANNA.  An ornamental leaved plant, very large and handsome foliage. Planted in masses imparts a tropical look to the garden. Half-hardy perennial.  Canna, mixed varieties, 3 ft	05 10 05 10	very ornamental for covering fences, arbors, verandas, etc. Hardy annual.  Clematis Integrifolia, white, sweet-scented.  — crispa, blue and white.  *CLIANTHUS.  This splendid plant is much easier of cultivation than was supposed, and has grown luxuriantly and blossomed profusely all Summer with ordinary treatment. Sow during May, in a warm, sunny border. It requires little water. Half-hardy perennial.  Clianthus Dampleri, rich scarlet, long-petaled flowers, marked with a large black blotch, 3 ft.  *COBHA.  A beautiful climber, having large, bell-shaped flowers, with elegant leaves and tendrils, growing very rapidly; sometimes to the height of 20 or 30 ft. Seeds should be planted edgewise, and started in pots in the house or hot-bed, in March and April; sow in the open ground, when the earth is warm. Half-hardy perennial.  Cobæa Scandens, purple lilac, 20 ft., 10; — alba, white, 20 ft.  COLEUS.  A showy, ornamental foliage plant. The new hybrid colors produce a fine effect, either in groups or single. Half-hardy perennial.  Coleus, Hybrid Mixtures, seeds from finest specimens.  CONVOLVULUS MINOR (Dwarf).  A beautiful, showy plant with handsome, rich-colored flowers, producing a brilliant effect. Sow middle of May. Hardy annual.  COCKSCOMB (Celosia).  Attractive and graceful plants, producing in the greateat profusion, spikes of feathery-looking flowers. Sow in May. Half-hardy annual.  Cockscomb, red dwarf, crimson, 1½ ft.  — aurea, dwarf, yellow, 1½ ft., 05; — mixed, 1½ ft.  Japanese and others, see Celosia.  COREOPSIS or CALLEOPSIS.  Of all the annuals this genus is one of the	10 10 19 20 08
without covering, in pots, prepared with rough siftings of mould below, and filled with soil as fine as possible, merely pressing the seed into it; water with a fine rose, and place under a close frame, in a shady place; no artificial heat is required. When plants are strong enough, prick into pots prepared as before. Half-hardy perennial.  Calceolaria, hybrida, mixed colors, from finest collections, 2 ft.  Williams and Carter's Strains.  CALLIRHOE.  An elegant genus of plant, excellent for bed or masses; commencing to bloom when small, and continuing throughout the Summer and Fall. Sow at the end of April and during May. Hardy annual.  Callirhoe, mixed, 2 ft.  *CANAY BIRD FLOWER (Tropæolum).  A climber with handsome foliage and curiously-shaped flowers, easily cultivated, profuse flowering and highly ornamental. Half-hardy annual.  Canary Bird Flower, yellow, 6 to 10 ft.  CANNA.  An ornamental leaved plant, very large and handsome foliage. Planted in masses imparts a tropical look to the garden. Half-hardy perennial.  Canna, mixed varieties, 3 ft.  Canna, mixed varieties, 3 ft.  Croziers Mixed Hybrids, 3 ft.  CANDYTUFT (Iberis).  A useful border annual; fine for pot culture, conservatory and for bouquets. Sow where plants are to bloom. Thin out to 4 or 5 in. apart. Hardy annual.  Candytuft, mixed, 1 ft. \$0 65 — crimson, 1 ft.  — White Rocket, 1 ft. 05 — purple, 1 ft.  — inybrid dwarf, reddish purple and white, 6 in.  CANTERBURY BELLS (Campanula Medium).  A well-known plant, with beautiful bell-shaped flowers; fine for	05 05 05 05 05 05 05 05	very ornamental for covering fences, arbors, verandas, etc. **Ilardy annual.** Clematis** Integrifolia*, white, sweet-scented.** — crispa*, blue and white	10 10 19 20 08
without covering, in pots, prepared with rough siftings of mould below, and filled with soil as fine as possible, merely pressing the seed into it; water with a fine rose, and place under a close frame, in a shady place; no artificial heat is required. When plants are strong enough, prick into pots prepared as before. Half-hardy perennial.  Calceolaria, hybrida, mixed colors, from finest collections, 2 ft.  Williams and Carter's Strains.  CALLIRHOE.  An elegant genus of plant, excellent for bed or masses; commencing to bloom when small, and continuing throughout the Summer and Fall. Sow at the end of April and during May. Hardy annual.  Callirhoe, mixed, 2 ft.  *CANNARY BIRD FLOWER (Tropæolum).  A climber with handsome foliage and curiously-shaped flowers, easily cultivated, profuse flowering and highly ornamental. Half-hardy annual.  Canary Bird Flower, yellow, 6 to 10 ft.  CANNA.  An ornamental leaved plant, very large and handsome foliage. Planted in masses imparts a tropical look to the garden. Half-hardy perennial.  Cannay perennial.  Cannay mixed varieties, 3 ft.  Cannay mixed varieties, 3 ft.  CANDYTUFT (Iberis).  A useful border annual; fine for pot culture, conservatory and for bouquets. Sow where plants are to bloom. Thin out to 4 or 5 in. apart. Hardy annual.  Candytuft, mixed, 1 ft. \$0 65 — crimson, 1 ft.  — white Rocket, 1 ft.  — fragrant white, 1 ft.  — fragrant white, 1 ft.  — 1 ybrid dwarf, reddish purple and white, 6 in.  CANTERBURY BELLS (Campanula Medium).	05 05 05 05 05 05 05 05	very ornamental for covering fences, arbors, verandas, etc. Hardy annual.  Clematis Integrifolia, white, sweet-scented.  — crispa, blue and white.  *CLIANTHUS.  This splendid plant is much easier of cultivation than was supposed, and has grown luxuriantly and blossomed profusely all Summer with ordinary treatment. Sow during May, in a warm, sunny border. It requires little water. Half-hardy perennial.  Clianthus Dampleri, rich scarlet, long-petaled flowers, marked with a large black blotch, 3 ft.  *COBHA.  A beautiful climber, having large, bell-shaped flowers, with elegant leaves and tendrils, growing very rapidly; sometimes to the height of 20 or 30 ft. Seeds should be planted edgewise, and started in pots in the house or hot-bed, in March and April; sow in the open ground, when the earth is warm. Half-hardy perennial.  Cobæa Scandens, purple lilac, 20 ft., 10; — alba, white, 20 ft.  COLEUS.  A showy, ornamental foliage plant. The new hybrid colors produce a fine effect, either in groups or single. Half-hardy perennial.  Coleus, Hybrid Mixtures, seeds from finest specimens.  CONVOLVULUS MINOR (Dwarf).  A beautiful, showy plant with handsome, rich-colored flowers, producing a brilliant effect. Sow middle of May. Hardy annual.  COCKSCOMB (Celosia).  Attractive and graceful plants, producing in the greateat profusion, spikes of feathery-looking flowers. Sow in May. Half-hardy annual.  Cockscomb, red dwarf, crimson, 1½ ft.  — aurea, dwarf, yellow, 1½ ft., 05; — mixed, 1½ ft.  Japanese and others, see Celosia.  COREOPSIS or CALLEOPSIS.  Of all the annuals this genus is one of the	10 10 19 20 08

SUMMER FLOWERING BULBS, See Pages 39-41.



CENTAUREA CANDIDISSIMA, DIANTHUS HEDDEWEGH, PL. FL.











MATRICARIA.



MAURANDIA.

		GAILLARDIA. Pri	pkt
COSMOS.  Plants growing 4 ft. high, covered in the Fall with large flowers, resembling Single Dahlias, of all colors.  Cosmos, large, flowering, mixed\$	pkt 0 05	Very showy plants, with flowers remarkable for their profusion, size and brilliancy of color, blooming throughout the Summer and Autumn. Thrive in any rich soil. Ifall-hardy annual. Gaillardia picta, crimson and yellow, 11/4 ft.	05
CYCLAMEN.  Elegant and beautiful Winter and Spring blooming plants. When sown early in Spring under glass they will make flowering bulbs in		These favorites are too well known to need description, they are for in-door as well as out-of-door descration. Half-hardy peren-	
one year.  Cyclamen Persicum, white, with pink eyes, 9 in. Green-house bulb	10	Gerantum hybrid, mixed, finest hybrid varieties  hybrid mixed, golden and bronzed leaves  apple scented, pink, I ft.	10 15 15
*CYPRESS VINE (Ipomesa Quamoclit).  Beautiful climbing plant; flowers small and thickly set in a beautiful dark green, delicate, fern-like foliage; fine for trellises. Half-	1	A very pretty dwarf annual, will bloom in almost any situation; grows well in pots. Hardy annual.  Gilla mixed, various colors	03
Cypress Vine, crimson, very brilliant, 10 to 15 ft	06 05	GLOBE AMARANTHUS (Gomphrena).  Everlasting, with pretty, showy flowers, which may be cut in Summer and preserved for Winter bouquets, for which purpose	
Seed saved from the best double varieties of various colors and heights. Sow in fine light soil in the middle of May.  Dahlia, fine mixed double varieties. Half-hardy perennial	10	they should not be cut until full grown; then tied in bunches and hung in a dark closet. They bloom from June till October. Half-hardy annual.  Globe Amaranthus, orange, 2 ft. ——purple (Bachelor's Button), 2 ft. 05; —— white, 2 ft.	06
DIANTHUS (Pink).	\	GLOXINIA.	98
A magnificent genus embracing some of the most popular flowers in cultivation; the Carnations, Picotee Pink and Sweet William, all great favorites, belong to this family. D. Heddewegii and laciniatus are fine sorts, with splendid flowers. Sow during April and May. Hardy annual.	.	A superb genus of green-house plants, producing flowers in the greatest profusion, remarkable for their beauty of color. Stove perennial bulbs.  Gloxinia, finest mixed, from splendid collections.	20
Dianthus Heddewegii, colors various, 1 ft.  — fl. pl., double variety of the above, 1 ft.  — laciniatus, white, red, rose, violet, carmine, purple and	05 10	GODETIA.  A very desirable, free flowering plant, attractive in beds, borders and ribbons; grows freely in any garden soil.  Godetia, finest mixed.	05
maroon, double, beautifully fringed, and 2 to 3 in. in diameter, 1 ft.	05	GRASSES (Ornamental).	•
great variety of colors, 1 ft.  — diadematus, 11. pl. (Double Diadem Pink), of dwarf, compact growth; flowers regular and densely double, comprising all shades of colors.	19	The ornamental grasses are curious and beautiful; arranged with everlasting flowers, they make very attractive Winter bouquets; they should be cut while fresh and green and hung up in the shade.	
Por other varieties, see Pink.  DIDISCUS (Trachymene).  Didiscus cæruleus, a very pretty little blue border plant.  Hall-hardy annual, 1 ft	05	They are mostly annuals, and those which are not, with the exception of the Pampas Grass, flower the first year. Sow in April or May, thin out or transplant, giving each plant plenty of room.  Agrostis Nebulosa, very graceful. Ilardy annual, 1 ft  Ayena Sterillis (Animated Oats). Hardy annual, 2½ ft	05 05
DELPHINIUM (Perennial Larkspur).  Remarkable for great beauty and variety of shades, producing splendid spikes of flowers, and if sown early will flower the first year. Hardy perennial.  Delphinium Formosum, blue and white, 2 ft		Briza Maxima (Large Quaking Grass) Hardy annual, 1 ft. —compacta (Quaking Grass). Hardy annual.  Bromus Brizæformis. Hardy perennial, 1 ft.  Coix Lachrymæ (Job's Tears). Half-hardy annual, 2 ft.  Eragrostis Elegans (Love Grass). Hardy annual, 2 ft.	95 95 95 95
- Imperial (Emperor Larkspur), a profuse bloomer, close, erect spikes, covered with flowers, 18 in.  DIGITALIS (Foxglove).	<b>0</b> 5	Grass, but more hardy. Hardy perennial.  Gynerium Argenteum (Pampas Grass). The finest and most noble grass in cultivation. Half-hardy perennial, 7 feet	05 05
Plants producing dense spikes of flowers, on stems 3 ft. high in June and July; large, bell-shaped flowers. Hardy perennial.  Digitalis purpuren, purple spotted, 3 ft.——alba, pure white, 3 ft.——lutea, golden yellow, 3 ft05; —rosea, 3 ft.—	05 05 05	Hordeum Jubatum (Squirrel Tail Grass). Annual, 3 ft Lagurus Ovatus (Hare's Tail Grass). Hardy annual, 1 ft Stipa Pennata (Feather Grass). Hardy perennial, 2 ft *GOURDS ORNAMENTAL (Cucurbita).	05 <b>0</b> 5 05
ERYSIMUM.  A plant bearing spikes of golden yellow and deep orange blosoms; free flowering, effective in beds or mixed borders.		Very ornamental climbers, with fruit of the most singular description, both as to shape and marking; of rapid growth and luxuriant foliage, very desirable for trellis work, etc. Tender annuals.  Gourd orange (Mock or-	0.5
Erysimum (Golden), yellow, 18 in. Hardy annual  ESOHSCHOLTZIA (California Poppy).  A showy, profuse-flowering plant, with rich and beautiful colors,	<b>0</b> 5	ange)	05 05
a good bloomer; adapted for bedding or massing. Half-hardy percential.  Eschscholtzia alba, white, 6 in	05 05	HELICHRYSUM (Everlasting Flowers).  Exceedingly handsome for Winter bouquets. They should be cut before the bloom fully expands, and carefully dried by hanging	
-crocea, rich orange, 1 ft. 05; -double, mixed, 1 ft	05	in a dark closet. Hardy annual.  Helichrysum monstrosum, crimson, 1% ft	05 03
See Helichrysum, Xeranthemum, Acroclinium, Globe Amaran- thus, Ammobium and Rhodanthe.		= rose, 1% ft.	05
Euphorbia variegata, white, foliage nicely veined and margined with white, 2 ft. Half-hardy annual	05	A deliciously fragrant plant, fine for pot culture or bedding purposes; flourishes in any good soil. Half-hardy perennial.  Heliotrope, finest mixed, 1 ft	05
*EVERLASTING PEAS (Lathyrus).		AIBISCUS.	
A rapidly-growing ornamental climber, useful for covering trellises, fences, etc., growing in any common soil, 5 to 7 ft. Hardy perennial.		A very beautiful and showy plant; much prized for the beautiful colors of its flowers. Hardy annual.  Elibiscus Africanus, cream color, rich brown center, 1% ft	05
Everlasting Peas (lathyrus latifolius), crimson	05 05	HOLLYHOCK.  This splendid, stately plant should have a place in every flower garden; will bloom the first year if sown early. Hardy perennial.	
FLOS ADONIS.  A pretty plant, growing well in any good soil Hardy annual.  Flos A donis (Adonis Estimalis) deplaying annual.	0.0	Hollyhock, double, mixed, choice varieties.  single, mixed, 4 ft  HONESTY or SATIN FLOWER (Lunaria.)	10 10
Flos Adonis (Adonis Æstivalis), dark crimson, pretty, 2 ft  FORGET-ME-NOT (Myosotis).  A popular little plant, with beautiful star-like flowers; blooms	65	A showy, early, free-flowering Summer plant. The flowers are succeeded by singular, semi-transparent seed vessels. <i>Hardy bi</i> -	
early; valuable for Spring gardening. Half-hardy perennial.  Forget-me-not, mixed, 6 in	05	Honesty (Lunaria biennis), purple, 2 ft	05



*HONEYSUCKLE FRENCH (Hedysarum). Pr A free-flowering plant of easy culture. Hardy perennial. French Honeysuckle, red, 3 ft 65   white, 3 ft		MARIGOLD (Tagetes).  A well:known plant, with handsome double flowers of rich and beautiful colors, and neat, compact green foliage. Annual.	
*HYACINTH BEAN (Dolichos).  A beautiful class of quickly-growing, ornamental climbers from the East Indies. Tender annual.		Marigold, African Lemon, 2 ft., 05; —— orange, 2 ft., 5 —— El Dorado, very fine, 05; — Butterfly —— French, brown 114 ft. 65; — rannoculus, strined 114 ft.	05 05
Dolichos Lablab, purple (Hyacinth Bean), 10 ft.	05 0 <b>5</b>	- pot (Calendula), mixed, 1 ft	05
ICE PLANT.		A beautiful dwarf-growing plant, well adapted for beds or edg	ings.
A pretty little trailing plant, the leaves of which are covered with frost or crystalline globules, giving it the appearance of being covered with ice; effective for rock work, hanging baskets, etc. Half-hardy annual.		Half-hardy annual.  Matricaria eximina, fl. pl., curled foliage, 8 in  * MAURANDYA.	05
Ico Plant (Mesembryanthemum Crystallinum), trailer, 6 in	05	A Summer climber, adapted to the conservatory and green-	
IPOMEA NOCTIFLORA. (See Moon Flower.)		house, or trellises, verandas, etc. Blooms the first season. Half-hardy perennial	
JACOB'S LADDER (Polemonium).  A hardy perennial, growing readily in ordinary good soil; fine for mixed borders; easy of culture.		Maurandya Barclayana, rich violet, 10 ft  — alba, white, 10 ft  — rosea, rosy pink, 10 ft.  — mixed, fine varieties	05 05 05 05
Jacob's Ladder, mixed, blue and white	<b>0</b> 5	MIGNONETTE (Reseda).	
Free-growing plants of the easiest culture, producing gay-colored flowers in profusion. Hardy annual.	05	A well-known fragrant plant. Should be sown about shrubbery and mixed borders, where it grows rapidly; it is more fragrant when grown on poor soil; if thinned out as soon as the plants are large enough, they will grow stronger and produce larger spikes of	
Jacobæa, crimson, 1 ft. 05 - rose, 1 ft white, 1	05	Dloom. Hardy annual, Mignonette, Sweet (R. Odorata), white, buff 6 in	05
LANTANA.  Free-flowering plants with brilliantly-colored flowers, constantly changing in hue; effective for pot culture or bedding purposes.	0.5	- large flowering (R. Grandiflora), buff, 6 m Parson's white, flowers almost white, very fragrant, 6 in Willes' hybrid spiral, habit dwarf and branching, 8-14 in Manchet, dwarf French variety, 6 in.	05 05 05 05 05
Lantana, mixed varieties, 2 ft. Half-hardy perennial  LARKSPUR (Delphinium).	05	- Golden Queen, golden yellow - New Glant, immense spikes	05 05
An ornamental plant of great beauty, variety of colors and profusion of flowers. Hardy annual.		MIMULUS.	
Larkspur, double-dwarf rocket, fine mixed, 1 ft	05	A profuse-flowering plant, with brilliantly-colored flowers, beautifully marked. Makes fine bedding plants for Summer. If sown	
LAVATERA.  Tall, showy, profuse-blooming handsome plants, growing freely in light soil, and very effective when used as a background to other		in Autumn, produces early-flowering, green-house plants Half-hardy perennial.	
plants.	03	Mimulus cardinalis (monkey flower), scarlet, 1 ft	05 05
Lavatera, mixed, 3 ft. Hardy annual  LINUM (Flowering Flax).	0.0	*MOMORDICA (Balsam Apple).	
These are conspicuous for their brilliancy of color.	0.2	A curious trailing plant. The fruit has a waxy appearance, and opens when ripe, disclosing its seeds and brilliant red interior; has	
Linum Flarum, yellow, 1 ft. Hardy perennial. — Grandifiorum coccineum, scarlet, 1 ft. Hardy annual		i fine appearance when planted on stumps, rock-work, etc. Half-hardy annual.	
*LOASA (Caiophora).		Momordica balsamina (Balsam Apple), 10 fteharantia (Balsam Pear), 10 ft	05
A handsome, rapid-growing, free-flowering climber, with curious-looking, beautiful flowers.		*MOON FLOWER (Ipomea Noctiflora).	
Loasa, mixed, yellow and scartet. Hardy annual	05	Flowers 4 to 5 in. in diameter, of pure white color; blossoms from August to November during the evening and dull days. It has a	
Mostly dwarf-growing: a beautiful class of plants, with delicate,		rich Jessamine-like odor at night; is a rapid climber.  Ricon Flower, 10 to 15 ft. Annual	10
drooping habit. The profusion of their flowers renders them ornamental for vases and hanging baskets, borders or ribbons. Half-		*MORNING GLORY (Convolvulus Major).	
hardy annual.  Lobelia gracilia, light blue trailer	05	A well-known and beautiful climber. Hardy annual.  Morning Glory (Convolvulus Major), mixed, 20 to 30 ft	06
-alba, white, 6 in 05   -rosea, delicate rose, 6 in	06	- scarlet or star (Ipomea Coccinea), 10 ft.	95
LOVE-IN-A-MIST, NIGELLA.  Devil-in-the-Bush. or Lady-in-the-Green.		NASTURTIUM DWARF (Tropæolum nanum).	
A very interesting, compact-growing, free-flowering plant, with curious flowers and seed pods. From the extraordinary appearance		Plants of beauty, compact growth and rich colored flowers. Half-hardy annual.	
of the stamens, it has received its singular name. Hardy annual.  Love-in-a-Mist, mixed, 1 ft.	05	Vasturtium, dwarf, fine sorts, mixed, 1 ft	05 05
LUPINUS (Lupins).		cœruleum roseum, rose-tinted maroon, 1 ftspotted, yellow and crimson, 1 ftBeauty, striped, yellow and red.	05 05
Ornamental garden plants, with long, graceful spikes of bloom; colors rich and varied, showy, hardy and of a stately growth.		yellow	05 05
Annual Varieties, mixed	05 05	King Theodore, flowers almost black, 1 ft black, 1 ft	05 05 05
		whité pearl, white, 1 ft tall, mixed, 5 ft NIEREMBERGIA	05
LYCHNIS (Ragged Robin).  A highly ornamental and handsome genus of plants, easy of cul-		Nierembergia, beautiful free blooming plants, 1 ft., mixed	05
ture; has a good effect in shrubbery and borders. Hardy perennial.  Lychnia alba, white, 2 ft.	05	NEMOPHILA. Nemophila, mixed, 6 to 9 in. Hardy annual	05
Lychnis alba, white, 2 ft. Chalcedonica, scarlet, 2 ft.	05	NICOTIANA AFFINIS.	05
MADIA (Madaria).		A sweet scented annual, with star-shaped flowers	05
The flowers golden, with a brownish rim round the disc.  Madia Elegans, from California, yellow, 2 ft. Hardy annual.	05	These lilies are beautiful, and can be raised in any lake, pond or sheet of water, and are easily grown. (See Summer Flowering Bulbs, page 41.)	
MALOPE.		Nymphæa alba, white water lily, yellow center, tinted with pink  Nolumbium luteum, large white, with yellowish tint	20
Plants of a branching habit, producing large flowers in profusion.  Malope grandiflora, dark crimsen, 2 ft. Hardy annual	05	CENOTHERA, See Primross.	20
MARVEL OF PERU (Four o'clock), (Mirabilis).  A beautiful plant, with flowers of much beauty and a variety of		PENSTEMON.	
colors and handsome foliage; makes a fine Summer hedge. The roots can be preserved, like Dahlias, through the Winter. Half-hardy perennial.		Ornamental hardy plants, remarkable for the beauty of their long, graceful spikes of fine-shaped and richly-colored flowers; will	
Marvel of Peru (Four o'clock), mixed colors, 2 ft.  — gold striped and variegated foliage, 2 ft	50 50	bloom the first season. Half-hardy perennial. 2 ft.  Penstemon Cobea, white and purple  mixed, colors	05
- Onthe series of the series o	50		40



















SWEET WILLIAM.





DOUBLE WALL FLOWER



DOUBLE ZINNIA,









Price & Re	ed,	Albany, N. Y.	35
PANSY (Heartsease), Viola Tricolor.		<b>PERILLA</b> Per	rpkt
A well-known favorite, producing a profusion of brilliant flow	AFO	Ornamental foliage plants of compact habit, leaves dark mulberry; tine for ribbons, etc., 1½ ft.	ku 05
Picking off the buds as soon as they appear during the Summer	will	PRIMROSE EVENING (Œnothera).	,0 03
cause the plants to grow bushy and compact; they will bloom profus during the ate Autumn and early Spring months. Prefers a moist, sh	ady	Free-flowering plants, having long spikes and flowering continu-	
situation; cover during the Winter months. Seed sown in Augus September, kept in a cold frame through the Winter, and planted ou		ously, opening suddenly near the close of the day; fine for beds, edging or rock-work. Half-hardy annual.	0.0
	pkt	Přímrose, yellow evening, 2 ft	05
Pansy, mixed\$ — fine mixed, 6 in	0 05 10	POPPY.	
- fine hybrid mixed, 6 in. - extra large stained hybrid, mixed, saved from	10	A plant with very large and brilliant-colored flowers, producing a rich and effective display. Hardy annual.	
large and beautiful strains of prize flowers, 6 in	25	Poppy, double, mixed, divers colors, 1% ft	<b>85</b>
Price & Reed's Superb Mixture, large growth with fine colors and markings,		- carnation, double, mixed, 2 tt Daneborg, brilliant scarlet, blotched with silvery white, 2 ft.	05
all of the best varieties, 6 in	20	- ranunculus, or French, double, mixed, 3 ft peony-flowered, double, divers colors, 1 ft	05 05
-extra large flowering hybrid, mixed; these		- scarlet, double, 1% ft., 05; white fringed, 1% ft Shirley, fine mixed	სგ 05
embrace almost all shades of color, with large and	50	- scarlet, double, 1% ft., 05; white fringed, 1% ft Shirley, fine mixed single, mixed, 1% ft., 05; Mikado - Iceland, finest mixed.	05 05
beautiful markings, the finest grown, 6 in  Fine Mixture of Cassiers, Bugnot and Odler			00
Strains, very fine markings, 6 in.  -Eckford Prize Strain of English Pansy, large and	20	PRIMULA SINENSIS FIMBRIATA.  A profuse-flowering, charming green-house plant, finely adapted	
fine markings, 6 in	20	for decorative purposes. Green-house perennial. Primula Sinensis Fimbriata (Fringed Chinese	
showy strain.  - Bugnot, superb blotched, very large flowers, fine	20	Primrose), mixed, 6 in	20 20
colors	20	<b>——— 6. pl.,</b> double mixed, 6 in	$\frac{20}{20}$
- Non Plus Ultra, a fine blotched strain Peacock, large flowered, slate blue, with white edge	20 10		20
- Glant, flówers of immense size - Trimárdeau, fine	10 10	- filicifolia mixed, fern-leaved, 6 in	20 20
- Emperor William, blue - Odler or five biotched.	10 10	- fillelfolla rubra, red, fern-leaved, 6 ir	20
- White, 6 in - Yellow, golden, 6 in	10 10	PYRETHRUM (Golden Feather).  Handsome plants, excellent for bedding. Golden foliage.	
- White Snow Queen	10	Pyrethrum parthenfolium aureum, golden	05
PETUNIA.		RHODANTHE.	
A very profuse flowering plant, of easy culture, with brilliant and		One of the handsomest of everlasting flowers, a profuse bloomer.  Rhodanthe, mixed colors. Italf-hardy annual	05
various colors. Flowers the whole Summer. The double flowers are produced by fertilizing single flowers with pollen of the double,			00
and even when done with the greatest care is not likely to be successful. Seed producing forty per cent of double flowering		RICINUS (Castor Bean).	
plants of good quality, is considered first-class, Half-hardy perennial.		Very effective, from its stately growth, beautiful foliage and brilliant-colored fruit. Half-hardy annual.	
Petunia, fine mixed, 1 ft.  - hybrid grandiflora mixtures, large flowering, 1 ft.	05 10	Ricinus Communis (Castor Oil Plant), 6 ft.  - borboniensis arboreus (tree-like) violet, 15 ft	05 05 05
- grandifloria fimbriata, finest single fringed, 1 ft	20 15	- Africanus albidus, silvery leaves, 8 ft. - sanguineous, splendid red, ornamental, 10 ft.	05
- Buchanan's hybrid, blotched and marbled, 11/2 ft splendid double large flowering (Hybrid Grandi-		- tricolor, three-colored, 7 ft - Glbsonii, dark red foliage, 5 ft.	05 05
flora, fl. pl.), extra fine double variety, all colors mixed, 1 ft  double mixed, a good variety, 1 ft	35 20	- Camboglensis, a bronze red maroon, fine	05
ringed Petunia), various colors, very double and deeply		ROSE CAMPION (Lychnis). Very handsome, showy, free-flowering plants, effective in shrub-	
fringed, 1 ft.  PHLOX DRUMMONDU.	35	bery or mixed borders. Hardy perennial.	
These flowers are of extreme beauty, are unrivaled for richness		Rose Campion, rose, 18 in	08
of color, profusion and length of duration in bloom. Hardy annual.  Phlox Drummondii, all colors, mixed, 1 ft	GS	ROCKET (Hesperis).  A most pleasing Spring flower, with very fragrant blossoms; a profuse bloomer. Hardy perennial.	
- grandiflora, splendid mixed large flowering, 1 ft Star of Quedlinburg, mixed colors, 1½ it.	10	Rocket Sweet, mixed, 18 in.	05
== alba, pure white, 1 it.	95 05	SALPIGLOSSIS.	•
- black warrior, dark red, 1 ft Isabellina, pale yellow, 1 ft.	95 05	Highly ornamental plants, with funnel-shaped flowers, curiously	
occulata, white and lilac, 1 ft Radowirzl, rose and white, 1 ft nana compacta, mixed, dwarf, growing various	05	veined and marbled. Half-hardy annual.  Salpiglossis, hybrid, mixed, 11/2 ft	05
colors, 5 in	10	SALVIA.	
- decussata (Perennial Phlox), mixed varieties, 3 ft	10	A beautiful bedding plant, loaded with splendid spikes of brilliant flowers; blossoming from July to October.	
POLYANTHUS.		Salvia coccinea, scarlet, annual, 2 ft - patens, dark blue flowers, perennial, 3 ft	05 10
Polyanthus, mixed (Primula Elatior), 9 in. Hardy perennial.	10	- splondens, dazzling scarlet, perennial, 3 ft.	10
PINK (Dianthus).		SCABIOSA (Mourning Bride, or Sweet Scabious).	
A well-known plant of great beauty and fragrance, easy of culture; flowering profusely. Hardy perennial.		Fine border plants, producing flowers in great variety of color.  Half-hardy perennial.	
Pink China (D. Chinensis), finest mixed, 1 ft	05 15	Scablosa atropurpurea major, finest, mixed, 2 ft. — white, pure white, 1 ft., .05; — dwarf striped.	0 <b>5</b> 05
- Margaret carnation, mixed, very early, beginning blooming in 3 or 4 months from sowing seed, and have very	10	SCHIZANTHUS.	•
large and sweet-scented flowers of rich colors 34 of which	1.7	A beautiful plant of splendid growth, with a profusion of mag-	
are double, 18 in.  — dark red (D. Cruentus), bloody red, 1 ft	05	nificent flowers. Half-hardy annual.  Schizanthus, mixed, all colors, 20 in	05
- double garden (D. Moschatus), mixed varieties - imperial, fl. pl. (D. Imperalis), divers colors, 1 ft	10 05	SENSITIVE PLANT (Mimosa Pudica).	•
- Indian (D. Chinensis). Hardy biennial, 1½ ft	05 05	A very interesting and curious plant, whose leaves close if touched. Succeeds in a warm situation. Half-hardy annual.	
- picotee (D. Caryophyllus), fine mixed	10 20	Sensitive Plant (Mimosa Pudica), pinkish white, 2 ft	05
PORTULACA.		SNAP-DRAGON (Antirrhinum).	
A brilliant, beautiful flower, with delicate colors. Its large splen-		Finely-shaped flowers of the most brilliant colors, with beautifully-marked throats; they succeed in any garden soil. Half-	
appearance. The double variety is one of the most showy and desir-		hardy annual.	
able low-growing plants in cultivation Half-handy annual	80	*SMILAX (Myrsiphyllum Asparagoides).	05
Portulaca, splendid mixed, 6 in.  hybrid grandiflora, mixed, large flowering.  alba, pure white, 6 in., 05; — aurea, golden yellow, 6 in.	05	A beautiful Winter climbing plant, adapted alike to the green-	
-alba, pure white, 6 in., 05; -aurea, golden yellow, 6 inrosea, rose colored, 6 in., 05; -double mixed, 6 innew double mixed grandiflora, choicest mixed;	05	house and conservatory. It is extensively used for bouquets and floral decorations; its peculiar wavy formation renders it the most	
flowers from 1 to 2 in. in diameter, resembling roses in appearance; the most brilliant shades and colors	15	valuable of plants. Green-house perennial.  Smilax, white, 6 ft	Co.
Sammed and many printing structory with folicing assessments	10	PHALLICS VILLES	10



white and purple

pple Blossom, pink Apple Apple Blossom, pair and blush.
Adonis, carmine rose...
Butterfly, white and blue.
Boreatton, maroon...
Blushing Bride, pale 05 05Blanch Ferry, pink and Blanch Ferry, pink and white
Capt. Clark, tri-color...
Crown Princess of Prussia, blush...
Cardinal, crimson.
Duchess of Edinburgh, scarlet and rose.
Delight, white tinted rose.
Dark Red.
Dorothy Tennant, dark mauve Emily Henderson, white. Fairy Queen, white and rose Grand blue..

Her Majesty, rosy pink... Isa Eckford, rose and Isa Eckford, rose and carmine.

Lemon Queen, blush, pink and lemon.

Lord Anson, sky blue...

Light blue...

Lottle Eckford, rose, white and blue.

Mrs. Gladstone, pink and rose.

Mrs. Sanky, pure white... Orange Prince, orange.

05

Primrose, pale yellow ... Princess Beatrice, rose Princess of Wales, white, blue striped ... Purple Prince. Painted Lady, pink and white white Purple Queen of England, white.

Queen of the Isles,
scarlet, white and purple...

Rising Sun, orange, carmine and white...
chocolate and Senator, chocolate and Splendor, rose flushed crimson.
Scarlet
Tangier, scarlet Vesuvius, violet and rose. Violet Queen, mauve and Violet Queen, mauve and purple
Waverly, blue and rose ...
White
Eckford's New Hybrids, splendid mixed, new sorts, very showy, with splendid markings...
Price & Reed's Superb Mixed is composed of all the above varieties: 45 sorts the above varieties: 45 sorts are included in this mixture, 05 per oz. 25 Mixed, 4 ft

Everlasting. See Ever-

lasting Peas.

Pr pkt.

05

05 05

05

05

05 05 05

05

05

05

05

05

10

#### SWEET SULTAN.

Per nkt

A sweet-scented plant, producing a very showy and striking effect; grows freely in a rich soil. Hardy annual. 

#### STOCKS (Mathiola).

The Stock (Gillyflower) is one of the most popular garden plants. For brilliancy and diversity of color, fine foliage, compact habit, profusion and duration of bloom it is unsurpassed; adapted for bed-Half-hardy annual. ding or pot culture.

- wall-flower leaved, mixed 10: —white...

- intermediate or Autumn, mixed, flower late in the Autumn; good as a pot plant for early flowering in the Spring, — white

- German Rrompton or Winter, mixed, branching considerably, and is very bushy. Half-hardy biennial....
- white, 2 ft.

#### SUNFLOWER (Helianthus).

To well known to need description. Hardy annual. Sunflower, dwarf, 3 ft —tall (Russian), 6 ft

#### SWEET WILLIAM (Dianthus Barbatus).

05

 $\begin{array}{c} 05 \\ 05 \\ 05 \end{array}$ 

A beautiful, free flowering, well known class of plants, of richness and diversity of color, producing splendid effects in beds, borders and shrubbery. Hardy perennial.

Sweet William, mixed, 1 ft... ——double mixed, seed from fine double varieties
——Hunt's Perfection (auricula flowered)

#### VIOLA (Sweet Violets).

A well-known favorite, deservedly in demand on account of its profusion of bloom, which lasts from early Spring throughout the Summer months. *Hardy perennial*.

Viola odorata (Sweet Violet), 6 in....

#### VISCARIA (Rose of Heaven).

Profuse flowering plants, of brilliant color; fine for beds or borders. Hardy annual.

Viscaria Cardinalis, brilliant magenta, 1 ft.....-oculata, pink, with rich, crimson eye, 1 ft.....

#### \* THUNBERGIA.

A very ornamental climber, of rapid growth, handsome foliage and much-admired flowers; a fine bloomer; delights in a rich, loamy soil. Half-hardy annual.

#### Thunbergia, mixed, all colors, 4 ft..... VENUS' LOOKING GLASS.

A free-flowering, pretty little plant, adapted for beds and edgings, of easy growth in any good soil. Hardy annual.

Venus' Looking Glass, mixed, 6 in......

VERBENA.	Pr pkt	WHITLAVIA.	Prpkt
A well-known and much-admired bedding plant, of easy culture Plants grown from seed are more healthy and make larger and had dier plants than those from cuttings: if sown in Spring will flow quite early. Half-hardy perennial.	6. (- :1	A free-flowering annual, with beautiful, bell-shaped flowers grows freely in any soil; suitable for beds and borders. Hard; annual.	;
Verbena, fine mixed	0.0	Whitlavia grandiflora, violet blue, 1 ft	- 05 - 05
- Defiance, scarlet Finest Hybrid, mixed, from select flowers.	05	XERANTHEMUM.	. 00
- Italian Striped, fine mixed blue white If you are trusses, pure white	05 05 05	A beautiful, showy class of everlastings, much used for Winte bouquets; if gathered and dried when first open will retain their color and form for years. Hardy annual.	
- New mammoth mixed. - New Dwarf mixed, extra	05	Xeranthemum, double mixed, 20.	- 95
		ZINNIA ELEGANS (Youth and Old Age).	
VINCA.  A genus of beautiful green-house plants, succeeding well out doors in a warm, sheltered situation. Seeds sown early in Sprin will bloom the same season.	ng	Annuals of great beauty and brilliancy, branching habits and superb colors; the double flower much resembles a Dahlia; the same tower will remain in a state of perfection from six weeks to two months. Half-hardy annual.	e C
Vinca alba, white, 2 ft 05   -rosea, 10se color, 2 ft	. \$0.05	Zinnia Elegans, double mixed, 1½ ft	. 05
WALL-FLOWER (Cheiranthus Cheiri).		alba, white purpurea, dark purple	
A well-known plant, very fragrant. Useful for filling beds, maing groups and forming ribbons, as the large spikes of the doub variety produce a fine effect in beds and lawns. Half hard perennial.  Wall-Flower, single, 2½ ft 05! — double, 2½ ft	dy	aurea, golden coccinea, dark scarlet New Giant mixed Double Pompon	- 05 - 05 - 05 - 05

### Collections of Imported Flower Seeds.

#### (IN ORIGINAL PACKETS.)

			ice			Price			Price
6	varieties	Asters, peony flowered \$0	50 12	varieties	Marvel of Peru	<b>\$0</b> 60	6 variet	ies Portulaca, double	. \$1 00
12			75 6		Marigold		6 44	Ten week stock	. 40
e	11	" Dwarf Pyramidal	40 10	) "	66	40	12	46 46 46	_ 75
12	11	66 66 66	60 6	3 16	Morning Glory	30	8 14	Sweet Peas	. 30
6	16	" German	40 10	) 11	64	40	10 "	16 16	_ 40
12	66	46 46	60 6	3 4	Dwarf Nasturtium	40	12	44	_ 50
6	4.6	" Victoria	40 8	3 11	£ £ 64	50	6 "	Verbenas	. 4:
12	4.6	14 14	60 8	3 11	Tall Nasturtium	40	6 "	Zinnia Elegans	_ 4
6	66	" Washington	75 12	3 11	46 46	60	12	Everlasting Flowers	. 6:
6	4.6	Balsam, Imp. Camelia flowered	40 6	3 44	Pink, Picotee	60	12	Climbers	. 60
8	1.6	46 66 16 64	60 6	3 44	Pansy	50	Pictorial	Collection, B, 8 varieties	. 50
6	1.6	** Rose flowered	40 10	) 65	**	60	6.6	" D, 12 "	- 75
e	64	Dianthus	50 24		46	1 25	6.6	F, 18 ''	. 1 00
e		Carnations.	60 6	3 "	Petunia, single	75	6.6	" H, 24 "	. 1 25
6	. 66	Double Hollyhock	60 6	3 16	" double	80	6.6	" S, 6 Pansies	50
6	66	Larkspur	40 6	3 14	Phlox Drummondii	40	4.6	" T, 8 "	- 65
6	11	Marvel of Peru	40 6	3 "	Poppy	30			

Twenty-five Varieties of Choice Annual Flower Seeds, Our Own Selection. Put up in Boxes, with full directions for their Culture. Sent by Mail on receipt of \$1. 12 Packets for 50 cts.

# Flowering Plants and Vines.

LANTS may be safely shipped to all parts of the country at almost any season of the year, as our system of packing is such that in the coldest weather we seldom have plants injured by frost when sent by express.

#### All Plants will be sent by Express.

We do not send plants by mail, as we not only can send larger plants by express, but they arrive in a much better condition, as the soil does not have to be taken as clean from the roots, whereas in sending by mail the earth has to be almost entirely removed, the plants are small and it takes some time for them to revive, and they often perish.

We can supply the latest and best varieties of the following plants, besides many other kinds.

Begonias,	Crotons,	Petunias,	Verbenas,
Cannas,	Geraniums,	Primrose,	Violets, etc., etc.
Carnations,	Heliotropes,	Roses, for bedding,	
Chrysanthemums,	Palms,	Roses in collection,	
Coleus,	Pansies,	Tuberoses, potted.	

# Classification of Annuals, Biennials, Perennials, etc.

#### HARDY ANNUALS.

Ammobium Alvssum, Sweet. Asters Bartonia. Callirhoe Candytuft. Catchfly

Centranthus. Chrysanthemum. Clarkia Clematis. Convolvulus Minor Dianthus Heddewegii. Dianthus Laciniatus, Dianthus Diadematus, Erysimum, Flos Adonis, Helichrysum.

Jacobea. Larkspur. Lavatera Love-in-a-mist. Lupins. Madea. Malope

Mignonette. Morning Glory. Nemophila. Phlox Drummondil. Pink, China. Poppy. Sunflower.

Sweet Pes. Sweet Sultan. Venus' Looking Glass. Viscaria. Whitlavia. Xcranthemum.

Ambrosia. Abronia. Acroclinium. Ageratum. Amaranthus. Balloon Vine Balsam.

Brachycome. Browallia. Cacalia. Canary Bird Flower. Celosia. ockscomb. Cypress Vine.

HALF-HARDY ANNUALS. Didiscus. Euphorbia. Gaillardia. Globe Amaranthus. Hyacinth Bean. Lobelia.

Love-Lies-Bleeding. Marigold. Momordica. Nasturtium. Ornamental Gourds. Portulaca. BIENNIALS.

Primrose, Evening. Princess Feather. Rhodanthe Ricinus. Salvia, Salpiglossis. Schizanthus.

Sensitive Plant. Snap Dragon. Stocks, Ten Weeks. Thunbergia. Zinnia.

Canterbury Bells.

Honesty.

Cobses.

Pink, Clove.

Pink, Indian.

Pink, Imperial. HARDY PERENNIALS.

Stocks, Intermediate.

Stocks, Brompton.

Adonia Alyssum Saxatile. Aquilegia. Delphineum.

Everlasting Peas. Foxglove French Honeysuckle. Hollyhock.

Iscob's Ladder. ychnis. emphæm. Pyrethrum.

Pink, Pheasant's Eye. Pink, Maiden.

Pink, Double Garden. Polyanthus. Rose Campion.

Rocket Sweet William. Viola.

Bellis Calceolaria. Canna. entaures.

Coleus. vclamen. Eschscholtzia. Cineraria.

HALF-HARDY AND TENDER PERENNIALS. Forget-me-not. Gloxinia. Heliotrope. Lantana.

Marvel of Peru. Maurandya. Oxalis. etunia Pink, Picotee. CLIMBERS. Fine for Covering Trellises, Arbors, Old Fences, etc.

Pink, Carnation. Primrose, Chinese. Scabiosa. Smilax. Stocks, Brompton.

Verbena. Vinca. Wallflower.

Balloon Vine. Canary Bird Flower.

Cobrea Scandens. Cypress Vine. Everlasting Pea.

Hyacinth Bean. Inomora Morning Glory. Maurandva. Momordica.

Nasturtium. Ornamental Gourds.

Smilax. Thunbergia.

Ammobium.

Cineraria.

Dahlia.

EVERLASTINGS OR IMMORTELLES. Fine for Winter Bouquets. Globe Amaranthus.

Helichrysum.

Rhodanthe.

Xeranthemum.

Acroclinium. Amaranthus. Canna.

Helianthus.

FOLIAGE PLANTS. Making a Fine Appearance Singly, or in Groups. Ornamental Grasses. Ricinus.

Zinnis.

FRAGRANT FLOWERS OF A SINGLE COLOR. Blooming Nearly the Whole Season.

Abronla Ageratum. Asters. Balsam Carnation.

Coreopsis. Candytuft Dianthus. Brysimum.

Eschscholtzia. Larkspur. Mignonette.

Pansy. Pink Phlox Drummondii. Stocks. Sweet Alyssum. Sweet Peas. Sweet Rocket.

Sweet Violet. Verbena. Wallflower. Zinnia.

# PRIGE OF FLOWER SEEDS BY WEIGHT.

	d at prices named, in not less quantities than one-half ounce.	Pr. oz
AGERATUM MEXICANUM SO 4	Dianthus Heddewegii, Double Proz. Portulaca, Mixed \$1 00 Double G	randiflora, Mixed. 5 00
AMARANTHUS CAUDATUS	Everlasting Flowers, Mixed 75 Communis Globe Amaranthus, Mixed 40 Mixed	25 25
ASTER, CHINA	GLOBE AMARANTHUS, Mixed 40 "Mixed	1 50
	HOLLYHOCK, Fine Mixed, Double	
Balsam, Camelia Flowered, Mixed 10	Marigold, Lemon or Orange 30 Stocks Ten Weeks, I	Mixed, German 1 25
" Double Mixed 5	MARIGOLD, Lemon or Orange 30 STOCKS, Ten Weeks, I French 30 MARVEL OF PERU 25 "Intermediate, MIGNONETTE SWEET, PER POUND, 75 cents. 20 "BROMPTON, M	White 3 00
" Double White 1 0	MARVEL OF PERU	Mixed 5 00
	MIGNONETTE SWEET, per pound, 75 cents 20 "BROMPTON, M	ixed 4 00
	LARGE FLOWERING 30 SUNFLOWER, TALL	10
	Morning Glory, Mixed, per pound, 50 c. 10 "DWARF - NASTURTIUM DWARF - 30 SWEET PEAS, Price	
Purple 2	TATE.	ced. per 1b. 2 00 25
" Purple 2 " Crimson 2	" TALL 20 Mix Pansy, Fine Mixed \$2.00 to 3 00 " Mixed, Extra Selected, Large Flowered, Eckfor Painte # # # # # # # # # # # # # # # # # # #	lb. 75
" Mixed 2	" Extra Selected, Large Flowered, " ECKFOR	d's Hybrids 20
CASTOR BEANS, Mixed	\$4.00 to 12 00 " PAINTE	D LADY 20
CENTAUREA CANDIDISSIMA	TETUNIA MIXEU WINCE	
Cockscomp, Mixed 7 Coreopsis, Mixed 4	Phlox Drummondii, Mixed	
Cypress Vine, Crimson 4	Pink, China	
	Poppy, Mixed	
•		

#### CLUB RATES.

As an inducement to those who wish a great variety of choice and expensive seeds, or who take the trouble to induce their neighbors to join in ordering, we will discount from the list as follows:

To those ordering, we will send seeds in packets, half ounces and ounces as follows: For \$1 we will send to the value of \$1.20; \$2, \$2,40; \$3, \$3.60; \$4, \$4.80; \$5, \$6; \$10, \$12; \$20, \$24.

These rates refer only to seeds in packets, half ounces and ounces. Nothing heavier than ounces is included in these rates. Seeds, when ordered by the one-quarter, one-half pound, pints and quarts, plants, roots, bulbs, etc., will not be included.

VEGETABLE PLANTS AND ROOTS, See Page 22.

#### SUMMER FLOWERING BULBS.



GLADIOLUS are great favorites. They are of very easy culture and succeed well in sandy loam. If strong manures are used in the soil it causes the colors of the flowers to run into each other, and gives them an indistinct appearance. They can be planted singly, in groups or in beds. Plant from 2 to 4 in. deep, according to size of bulb, and as they grow up, tie to a light stake about 2% ft. high, Should be taken up when frost has killed the leaves, dried in the sun, the stalks cut off an inch from the root. Keep them in a warm, dry cellar through the Winter.



GLADIOLUS.



DWARF PEARL TUBEROSE.

	Each.
Africaine, brown or scarlet ground, streaked scarlet and white	80 15
Brenchlevensis, bright, deep scarlet	10
Ceres, pure white, flamed lilac	. 10
Ceres, pure white, flamed lilac  Eugene Scribe, rose, blazed with carmine red	Í
The two /Physical states and the control of the states of	10
Emma Thursby, white with carmine stripes.	. 15
General Sherman, large scarlet	. 15
General Sherman, large scarlet  Ida, white, tinged rose, lower petals light yellow	. 10
Isaac Buchanan, the best yellow	. 10
Incendiary, vermillion, rose, purple	. 15
John Bull, ivory white, tinted yellow	. 10
Lamarck, cherry, white throat	15
Lamarck, cherry, white throat  La Candeur, white, striped with carmine violet	15
Le Pouissin, clear light red, white throat.	. 12
Lemoinei, creamy white, yellow and salmon	
Lord Byron, brilliant scarlet, stained with white	15
Martha Washington, pure light yellow, tinged with rose	
Trans du Browties white wield block	15
Marie du Mortier, white, violet blotch Marie Lemoine, creamy salmon, spotted purplish violet	15
Marie Lemoine, creamy samon, spotted purplish violet	. 10
Napoleon III, bright scarlet, striped white	10
Obelisk, violet, brown and sulphur.  Princess of Wales, white, flaked with rosy crimson	. 15
Princess of Wales, white, flaked with rosy crimson	15
Shakespeare, white or blush white, blazed with rosy carmine	20
Snow White	20
Stella, white, tinted yellow, flamed carmine	15
Talma, violet and brown	15
W. E. Gumbleton, rose, purplish carmine and yellow	15
Wixed varieties, per doz., 40 cts	05
Wixed hybrids, generally the most satisfactory to the amateur.	
Mixed varieties, per doz., 40 cts.  Mixed hybrids, generally the most satisfactory to the amateur.  They embrace almost all varieties and colors, per doz., 60 cts	. 08
Le Moine's hybrid mixture, per doz., 75 cts.	10
Shades of pink, red, yellow, scarlet and pink, per doz	
50 cents	06
(10.1-11.11.11.11.11.11.11.11.11.11.11.11.1	0.,
COLLECTION OF GLADIOLUS put up in boxes. Each	DOX 19

labeled, and each bulb in box marked to correspond with label.

Collection A, \$1.00 12 choice named varieties.

ection A, \$1.00 12 choice named varieties

"B, 1.25 " " " " "

"C, 2.00 " " " seedling "

JAPAN LILY. These beautiful lilies in shape somewhat resemble the old-fashioned Tiger Lily, but far surpass it in beauty of coloring. They grow well in any good soil, but if planted in a rich loam they will flower much more profusely. When in flower they should be well watered, especially in dry weather. Manure should be avoided, as it is injurious. If protected with a covering of straw or leaves they can be left in the ground throughout the Winter. They should be started in pots, and about the last of April or first of May set out where they are intended to bloom, 6 in, deep, or in the open ground the last of May.

**Lilium Auratum** (Golden Japan Lily). White Ivory ground, with purple points or studs, with a broad stripe of golden yellow running through the center of each leaf; perfume like orange blossoms. 20 cts. each; \$2.00 per doz.

	er of each leaf; perfume like drange blossoms. 20 cts. cach, cc.00			
_	Lancifolium Album, white spotted \$0	25	\$2	<b>50</b>
		15		
		15	1	50
		15	1	50

CLEMATIS COCCINEA, A handsome climber. The vines attain a height of from eight to twelve feet, and flowering from June until frost. From Twenty to thirty deep scarlet flowers on a single vine Perfectly hardy. Roots 25 cts, each.

CANNA ROBUSTA. This variety has a broad, varigated leaf, growing well in good soil; fine for ornamental purposes, 12 feet high. Bulbs 25 and 50 cts. each.

CANNA. Mixed sorts; 25 cts. each.



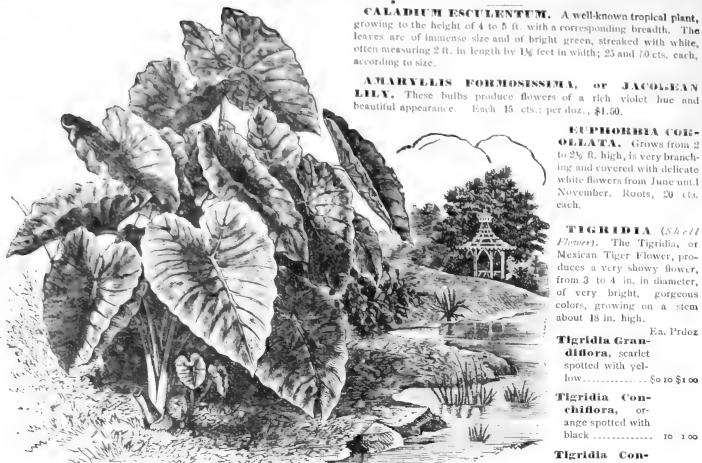
NYMPHÆA ODORATA.



SINGLE DAHLIAS.



TIGRIDIA.



CALADIUM ESCULENTUM.

#### ange spotted with black ..... 10 100

each.

Tigridia Conchiffora, alba,

about 18 in, high.

Tigridla Grandiflora, scarlet spotted with yel-

Tigridia Conchiflora.

white....

low..... \$0 10 \$1 00

EUPHORBIA COR-OLLATA. Grows from 2 to 21/4 ft. high, is very branching and covered with delicate white flowers from June unt.1 November, Roots, 20 cts.

TIGRIDIA (Shell Flower). The Tigridia, or Mexican Tiger Flower, produces a very showy flower, from 3 to 4 in, in diameter, of very bright, gorgeous colors, growing on a stem

Ea. Prdoz

CANNA EHEMANI. Resembles Musa or banana: 25 cts. each.

DWARF FRENCH CANNAS. These have The most satisfactory of all the Summer blooming bulbs, attracted much attention for the last few years. The large



Each bulb sends up a stalk about three feet high that throws size and brilliant coloring of the flowers, and the freedom with from twenty to thirty flowers, and each flower may be said plants. Every shoot blooms, and as often as a truss fades to be a bouquet in itself, so sweet and fragrant are they. another takes its place, and each stem blooms 3 or 4 times It requires a warm, rich soil, and a long season. Pot in in succession. As the plants throw up a number of shoots February or March, and in the latter part of May transfer they form a mass of gorgeous bloom constantly. The the plant into open ground. They can be planted in open Crimson, yellow, yellow spotted crimson, cherry, salmon ground as soon as danger of frost is over. Before potting yellow edge, scarlet, bordered yellow, orange, scarlet, etc., remove all the off-shoots or little bulblets, which, if not etc. Roots 25 cts each; \$2.50 per doz. done, is apt to prevent blooming.

VERY LARGE DOUBLE EXCEL. Ea. prdz. SIOR PEARL TUBEROSE, flowers pearly white, larger and more on a stem than the common pearl; grows only twenty to twenty-four inches, about half the height of the old double sorts, the flowers are nearly twice the size (often two inches in diameter), and imbricated like a Camellia and very fragrant; selected bulbs ...... \$0 10 \$1 00

Double Excelsior Pearl Tuberoses,		
first quality	08	60
Double Excelsior Pearl Tuberoses,		
good quality .	05	50
VERY LARGE DOUBLE DWARF		
PEARL TUBEROSE, selected bulbs.	08	75
Double Pearl Tuberose, first quality	05	30
Double Tuberose, selected, large bulbs	$0\tilde{o}$	50
ee good quality	-	25
faither Variety, in pots	20	1.50

MADEIRA OF MEXICAN VINE, LARGE BULES. 10 cts. each. \$1.00 per doz Good Bulbs, 5 cts. each: 50

CHENESE SACRED LILY, GOOD BULBS, 10 cts.





DWARF FRENCH CANNA.





TY O: THE VALLEY, meh; 3 for 25 cents. Try them.



NYMPHÆA (Water Lily). These lilles are beautiful, and until lately have been rarely cultivated. They can be grown in any lake, pond or swampy piece of ground, aquarium, tanks or tubs of water sunk in the ground. The flowers are from 6 to 8 in. in diameter, very fragrant, and are produced freely from June to September. For growing in pends, if a soft, muddy bottom, tie the in ponds, if a soft, muddy bottom, tie the roots close to a stone large enough to sink it, and drop it in near the shore, in 2 or 3 ft. of water. If a hard bottom, dig a small hole and water. If a hard bottom, dig a small hole and cover it lightly. For tubs, put in 6 or 8 in. of light loam or pond mud, if handy; lay in the light loam or pond mud, if handy; lay in the roots, being careful to straighten out the fibres, and cover 2 in. deep; fill the tub gently with water and keep full. These tubs should be put in a cellar in the Winter, to keep from freezing; fil with water when put away, and they will come out all right in the Spring. On obtaining the roots, if you are not ready to plant them, put them into a dish of water and they will keep for several days. Good roots, 25 cts, each; \$2.50 per doz.

NEW TUBEROUS ROOTED BEGONIA. (Laing's unrivalled strain.) These are bound to become most popular for open-air bedding. As they become better known, every succeeding year, the demand for them increases, and in a short time they will be grown everywhere. From the time the first bloom appears until all growth is stopped by frost, they are never out of bloom, and are covered with great waxy flowers from 5 to 5 inches across—borne in such profusion that the rich, glossy, green foliage is almost hidden under the blossom. They surpass in gorgeousness and beauty any of the bedding plants. The flowers of all of them (Laing's strain), are much larger than those produced by any of the other sorts, and some of them bear flowers of an almost incredible size; furthermore the numerous varieties produce many colors varying through all the shades of crimson, scarlet, orange, yellow and white. They are not grown to the extent they should be as they require no more care than Geraniums, and have as fine a range of color, and will bloom continnally, even where Geraniums droop through lack of moisture Planted in Rockeries, Flower-beds or Borders, they rival the Geranium with their rich and varied colors. The bulbs succeed well in any good soil, and will do well in a shady situation - after blooming through the Summer - the bulbs should be taken up in the Fall and laid

away till Spring in a dry, cool place, Single-flowered bulbs of scarlet, yellow, white and crimson, 25 cts. each; \$2.50 per doz. Double-flowered bulbs, 35 cts. each; \$3.50 per doz.

DOUBLE DAHLIAS are well worthy of culture The variety and beauty of its blossoms, and profusion in the late Summer and Autumn, when there are few handsome flowers in bloom, make it a great favorite. It will grow well in almost any good soil, except wet, heavy clay. Set about 3 feet apart; when out of danger of frost allow only 1 shoot to grow; tie to stakes as it advances, trimming off the lower side shoots, keeping it moderately wet in dry weather. The tubers should be taken up before the ground freezes, and laid away in a dry, warm cellar till Spring. Bright Claret, White, Crimson, Red, Amber, Rose, Yellow, Salmon, Variegated, etc., etc., 20 cts. each; \$2.00 per doz.

Dwarf Bouquet Dahlias, assorted colors, 20 cts. each; \$2.00 per doz. White, 20 cts. each; \$2.00 per doz. SINGLE DAHLIAS. This section of the Dahlia family has now become exceedingly fashionable, on account of the value attached to the cut blossoms. The flowers range from 3 to 5 in. in diameter, with a bright yellow center, surrounded with petals of all shades of scarlet, crimson, rose, yellow, orange, white; 20 cts. each: \$2.00 per doz. cts. each: \$2.00 per doz.

Gloxima Bulbs, Mixed varieties, 25 cts. each; \$2.00.





LILY OF THE VALLEY. A well-known perennial, blooming early in the Spring. Foliage rich green, flower stalks graceful and slender, covered with pure white, bell-shaped flowers of the greatest fragrance and beauty. CLUMPS, 25 and 50 cts.; by mail, 20 cts. extra.

PEONEES. The Peony is perfectly hardy, and succeeds in any ground that does not lie under water during Winter. Double White, Double Rose, Double Sweet Scented. Rooms, 20 cts. each; \$2.00 per doz.

# Hardy Bulbs for Fall Planting, Viz.:

Hyacinths, Tulips, Crocus Polyanthus, Narcissus, Snowdrops, Lilies, etc.

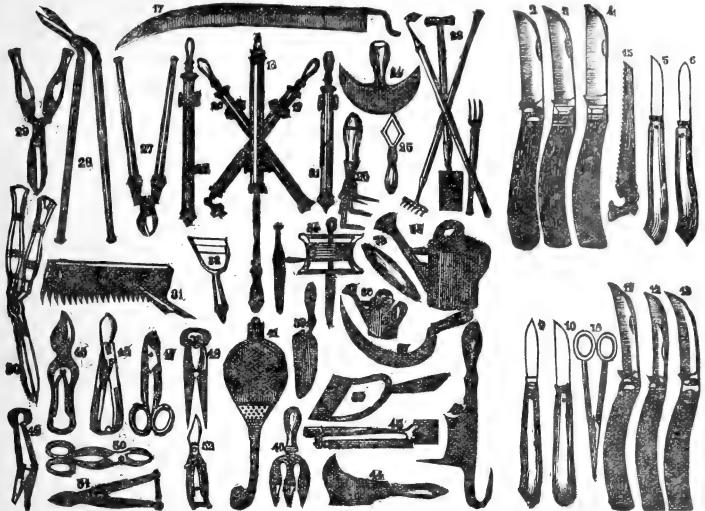
Catalogue Ready Sept. 1st. Mailed Free on Application,



STRAW BERRIES (New and Select Variation).	etie	sofR	ecen	1	${\bf RASPBERRIES (Continued)}.$	Doz	.Hu	nd.
All varieties marked <b>P</b> , are pistillate, and require to sixth row set with some perfect flowering kind, like Sh	have	e every	fifth o	DF.	Hansell. Very early, with luscious crimson berries, very	20 5	0 \$	1 50
sixth row set with some perfect howering kind, nke sh					Cuthbert. Large, hardy	5	0 1	
Greenville P. A large showy Berry, with vig-		Fifty.	. 1111111		BLACK CAP VARIETIES.  Souhegan or Tyler. Early and prolifie	5	0 1	1 25
quality  Timbrell P. Plant strong and thrifty, with dark	<b>\$0</b> 75	\$1 25	\$2 0	00 i		5 5	$ \begin{pmatrix} 0 & 1 \\ 0 & 1 \end{pmatrix} $	1 25 1 25
toilage, and vields heavy. Berry dark crimson, large and round, flavor good.  Dayton. Produces good crops of large, regular,	75	1 25	2 0	)0	BLACK BERRIES.	9	0 1	1 23
bright crimson Berries, of good quality, firm and solid.	75	1 25	2 0	90	Kittatinny. Best for general cultivation	5	0 1	1 50
Henry Ward Beecher. Berties large, dark cr. 1839, firm and fine flavor, of handsome shape producing large crops		1 25	2 0	м	Eric, Berries large.  Taylor's Prolific, Medium; large berries.  Wilson's Early, The earliest.	5 5 5	$egin{pmatrix} 0 & 1 \ 0 & 1 \ 0 & 1 \end{bmatrix}$	50
The Boynton. A variety originated near Albany. The Boynton is the best all-round berry yet		1 20	~ 0		Synder. The hardiest, sweet and juicy Thousand rates on Raspberries and Blackberries upon ap	111	0 1	50
offered. It outsells all others in this market. It is a cross between Crescent and Sharpless; berries					CURRANTS.	Each		
are large, bright red, firm and solid; good for shipping	40	75	1 2	25		4	0 1	50
Lovett's Early. Fine variety	35	50	7	5	White Grape. Large best white	4	$\begin{pmatrix} 0 & 1 \\ 0 & 1 \end{pmatrix}$	50
Belmont. Early, handsome, good Haverland, P. Bright crimson; productive, early	35 35	50 50		5	Lee's Prolitic. New black.  Black Naples. For jams and jellies.  Two years' old bushes.	46	0 1	50
Crescent. Productive and hardy.  Beder Wood. Medium size; bright color	35 35	50 50		5			0 2	
Parker Earle. Berries large, conical, with short neck, glossy, bright, crimson; flesh firm, good	35	60	r)	5	GOOSEBERRIES.  Houghton's Seedling. Very prolific.  Two years' old bushes.	Each. <b>\$0</b> 25	\$1 1	00
quality	00	00		1	Downing. Pale green, large — Two years' old bushes.	25	î	00
Charles Downing. Best for general cultivation Eureka, P. Vigorous, productive and of good	40	60	1 0	- 1	HARDY GRAPES (One hundred rates upon appli			
quality  Jessie. Berries large and good quality  Stondard for market	35 35 40	50 50 60	7:	5	One year, Each. Doz.			
Wilson. Standard for market	40	00	10	الم	Green Mountain. White. Early and pro-	\$0 50	\$5	00
Gandy. Berries large, uniform size and bright crimson color; a proline bearer	35	50	7	5	Moore's Diamond. Greenish white: early Niagara. White 20 2 00 Moore's Early. Black. 20 2 00	30	3 3	50
Warfield, P. Berries beautiful, firm, abundant Jersey Queen, P. Berries very large and regu-	35	50	7		Pocklington. White	35	3	50
sharpless. Best of the very large kind.  Miner's Prollific, Berries large, globular, crimson.	35 35 35	60 50 50	1 00 7: 7:	5	Lady Washington. White 20 2 00 El Dorado. White 20 2 00	35 35	3	50 50
In addition to these, we can furnish over 100 other	varie	ties of S	Straw.	_	Wyoming. Red, new 20 2 00 Early Victor. Black 20 2 00	35		50
berries. Strawberry plants at dozen rates mailed wi at 100 rates for 50 cents extra per hundred.			harge		Agawam. (Rogers' No. 15). Maroon       20       200         Brighton. Red       20       200         Catavba. Red       20       200	35 35	3	50 50
The most have able time for transplanting Strawh			na th	1.	Concord Plant 20 9 00	35 35	3	50 50
Spring months. A bed planted in April or May, and ing the Summer, will produce a full crop the followin is not practicable to set out in the Spring, a full crop next season by planting pot-grown plants during Au. These have been layered in pots, and taken out and trentire ball and every root the plant has made. After A furnish pot-grown plants of most of the above varietiper fifty; \$3.50 to \$5.00 per hundred. Fot-grown plants of mail.	well in great state of seasons because the great st	cared for son. We e obtain or Septe anted wi st first, v	Then in the decimal of the decimal o	t e e	Hartford Prolific.       Black       20       20         Lady.       Yellowish green       20       20         Martha.       Greenish white       20       20         Salem.       (Rogers' No. 53).       Chestnut color.       20       20         William       (Rogers' No. 53).       Chestnut color.       20       20	35 35 35 35 35 35	3 3 3 3	50 50 50 50 50 50
RASPBERRIES.				- 1	rants and grapevines can not be sent by mail—as would have to be so small that they would be unsatisfactory	the	plar	nts
RED VARIETIES,				1	chaser. We send by express only.		Eac	
Golden Queen. Large size, very hardy and produced beautiful ambar and produced beautiful ambar and produced by the produced by		e;			Pear Trees, three years old			75
color, beautiful amber Marlboro. Very early; large, firm and handsome.		æ0 50 50	1 50	0 1	Apple Trees, " ".			75 75

HAVE YOUR PLANTS SENT BY EXPRESS. When plants are sent by mail they often die, because 80 much earth has to be taken from the roots. Where it is possible, therefore, it is much better, and in the end more economical, to forward by express. When sent by freight they are entirely at the risk of the purchaser. This applies to Flowering and Vegetable Plants, also. We make no charge for packing.

# Garden Tools and Requisites.



	EAC	н.
Asparagus Bunchers, Acme (see bage 46).	\$2	50
Bee Smokers		75
Calf Feeders	2	50
do Weaners	1	00
Dibbles		50
Drinking Fountains	1	00
Floral Tools and Sets, 3 and 4 pieces (fig.		
23), per set, from	1	25
Flower Pots, all sizes and styles.		
Forks, Spading		65
do Manure	1	00
do Hay30 to		75
do; Weeding (fig. 40)		75
Fruit Pickers, wire		25
Grafting Chisel75c. to	1	00
Grafting Wax, 1/4 lb, 15 per lb		40
Garden Reels (fig. 34)75c. to	1	25
do Line25 to		35
Grass Hooks, English riveted back		
(fig. 37),65 to		85
Garden Rubber Hose, per ft10 to		15
Hose, Nozzle-spraying, Vermorel 2.00 to	2	50
Hoes, Garden, large and small 38 to		60
do Dutch Scuffle (figs. 32 33)60c. to	1	00
Hot-bed eloth, per yard11 and		12
Knives, Budding, Eng. (figs. 5, 6, 9, 10)		
1.25 to	1	50
Knives, Pruning, Eng. (figs. 2, 3, 4, 11,		
12, 13)	1	50
Knives, Grafting	1	00
do Asparagus	1	25
do Corn		25
do Edging (fig. 24)75c. to	1	25
Labels, wood, pot and plant (see page 46).		
T A TEL		~ ~

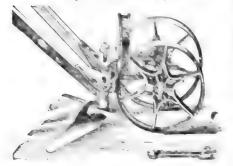
	EAC	Ή.
Ladders, Pat. Extension	<b>\$</b> 2	25
Lopping Shears, Am	1	00
do do Eng. (fig. 27)2.75 to	4	00
Lawn Rollers (see page 23).		
Milk Pails, patent	1	00
Milk Strainers, patent	1	50
Milking Tubes, silver (page 46) 75c. to	1	00
Mole Traps, Eng		75
do Olmstead	2	00
Pencils, indellible, Garden		25
Plant Tubs (see page 46)1.50 to	3	50
Post-hole Spoons,		75
Pruners. Tree1.25 to		75
Pruning Saw and Chisel (fig. 43)	1	75
Pumps, Daisy Force		50
do Field Force8.75 to	14	[
do Gould Force10.00 to	14	00
Raffia, for tying, per lb		40
Rakes, Steel, Garden, 35c. up.		
do Lawn, wire		75
do Pat. wood, self-cleaning65 and		75
do Lawn, wood		60
do Hay, wood		25
Saws, Pruning50c. to	1	25
Scythes, Lawn, broad riveted (fig. 17)		-
1.25 to	1	50
do Grass		75
do Stone, Talacre (fig. 38)		25
do Stone, Eng., Flat		25
do Rifles		15
Scissors, Flower (fig. 47)		25
do Fruit (fig. 15)		25
do Pruning (fig. 50)	1	25
Shears, Pruning (figs. 45, 46, 51, 52). 68c. to	3	50

	70 83	-	
		EAG	н.
Shears,	Levin (patent) \$1.25 to	\$1	50
	Sheep (fig. 48)1.25 to		50
	Hedge (fig. 48)	1	25
do	Grass Edging (figs. 29, 30)1.25 to	2	50
	Lopping (fig. 27)2,75 to	4	00
Shovels	<b>75</b> c. to	1	25
Spades.		1	25
Spuds, t	thistle and weed50 to		87
Sprink1	ers, Lawn75c. to	-4	50
do	Scollary rubber75c. to	1	00
Stakes,	Plant (see page 46).		
do	Dahlia (see page 46).		
Syringe	s (figs. 18, 19, 20), No. O, spray	-	50
do	No. 1, one stream	-	50
do	No. 2, one stream, two roses		75
do	No. 3, one stream, two roses	_	75
do	No. 5, three spray roses		50
do	No. 6, knuckle joint	-	50
do	Brass, new style, good size	2	50
	, per lb		25
	Asparagus, per ball, 10c.; per lb		15
	Garden, tying, per ball, 10c; per lb		15
	ometers, Dairy		25
	s (fig. 39), English		87
do	Am. Light10 to		35
do	Am. Heavy45 to		75
do	Long Handles60 to	)	75
do	Iron		10
	, Plant and Garden, 10c up.		
do	Tomato		25
	rs, Hand Excelsior (fig. 20)		25
do	Hazeltine		35
do	Finger		10

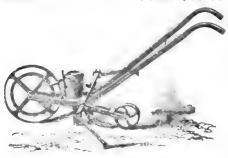
Noyes (fig. 25.)....

### SEED DRILLS FOR SOWING ONION, CARROT, BEET, TURNIP, PEAS, BEANS, ETC.

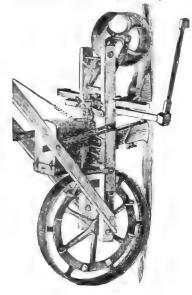
Planet Jr., Double Wheel Hoe Complete, Price, \$7.50.



Matthews' Seed Drill, Price, \$8.00.



New Model Seed Drill, Price, \$7.50



Cahoon Broadcast Seed Sower.

For Sowing Wheat, Oats, Barley, Rye, Buck-wheat, Grass Seed, Clover, &c., &c.



It sows from 4 to 8 acres per hour at a common walk, throwing from 15 to 40 feet wide thus saving a great deal of labor and one-third of the seed. A person en-tirely unused to common wal sowing by hand can use this machine with perfect success. The ordinary work of a day can be done with this sower in

three hours. The bag and hopper will hold about 22 quarts, as much as a man would wish to carry.

Price \$1.50. Whip Seed Sower, \$3.50.



#### Planei Jr. Double Wheel Hoe Complete.

Planet Jr. Double Wheel Hoe complete, has a pair each of long hoes, Rakes, Plows, narrow and wide cultivator, teeth and leaf guards.

Price, \$7.50.

#### Planet Ir. Plain Double Wheel Hoe.

Same as Double Wheel Hoe except it has the two cutting blades alone without any other Price, \$1.50. attachment.

Planet Jr., Single Wheel Hoe has one pair of long and one pair of short exchangeable hoes, a set of three reversible Cultivator teeth and a Steel Garden Plow. All the blades are tempered and polished steel.

Firefly Single Wheel Hoe. . . . . 4.00.

THE PLANET IR. COMBINED DRILL' WHEEL HOE, WHEEL CULTIVATOR AND WHEEL PLOW. As a Drill, it sows all kinds of seeds perfectly, marks out the next row and holds one quart. As a Plow, it opens furrows, covers them, hills, plows to and from, etc., etc. As a I/oc, it works safely and closely to and from both sides of the row at once, at the critical time, when plants are small and weeds abundant, or between rows as plants become larger, working all rows from 8 to 16 in. wide at one passage. As a Cultivator, it is admirably adapted to deep mellowing of the soil.

Matthowe Good Intil

#### Matthews' Seed Dril'.

It opens the furrow, drops the seed accurately at the desired depth, covers and lightly rolls it, and at the same time marks the next row, all of which is done perfectly by simply propelling the drill forward. It sows evenly and rapidly. It has an agitator, which stirs the seed in the hopper and assures uniform delivery, and will sow the seed to any depth.

Price, \$8.

#### A. H. Matthews' Improved Drill.

It has a horizontal indicator, with the names of the seed on top in plain sight and the dial is quickly adjusted; also a perforated seed dial, with pointers which point to the name of the seed on the indicator. The dial is constructed so as to shut off the flow of seed and prevent waste. It sows all varieties of seed in the best manner, opens the furrow, drops the seed evenly at the required depth, covers and rolls it. Price .... .. \$5.00.

#### New Model Seed Drill.

It is well made and built of good material, It is well made and built of good material, and will sow any size seed perfectly. The flow of seed can be instantly cut off to prevent waste at end of rows. The markers are easily adjusted. The wheel is broad to prevent sinking into soft earth. The opening plow is adjusted in depth.

Price, \$7.50.

#### Little Gem Seed Drill.

This new drill is made for farmers and gar-

#### The Deerfield Planet Cutter.

The latest improved cultivator. It raises both ends of the frame at the same time with one lever and in this way can be run at any depth or wholly clear o' the ground and hence easily drawn from field to field, without scraping. It can be contracted or expanded while in motion by one movement of the hand. It is an excellent tool. **Price**, \$6.00.

#### Corn Shellers.



The Pearl, Single Hole, Right-Hand Corn Sheller has wrought iron shafts, and is well made from selected material. It separates the corn from the the con and when yeard the cob, and when used with the fan, cleans the corn of all chaff and dirt.

#### Price, \$9.

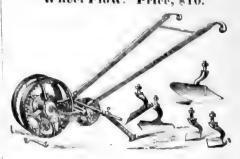
with Fan, \$10.

A most complete right hand be gearing inside. Will shell Challenge. challenge. A most complete right hand sheller with all the gearing inside. Will shell perfectly the largest and smallest ears of corn. It never chokes, and makes a clean separation of corn and cob. Price, \$9.00; with Fan, \$10.00.

Excelsior Corn Sheller, \$2.50 each.

Plows. One and two-horse, wood and iron beam, steel shovel with wheel or shoe and double mould board. Side hill from \$2.50 and up.

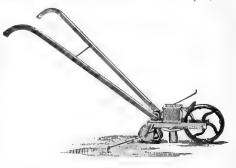
Planet Jr. Combined Drill, Wheel Hoe, Wheel Cultivator, and Wheel Plow. Price, \$10.



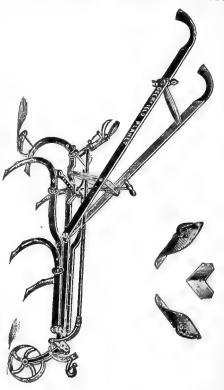
Price, \$8



Little Gem Seed Drill. Price,



The Deerfield Planet Cultivator,



Plow and Cultivator Castings and Parts, Cultivators. Planet, Jr., \$7; plain steel

Cilityators. Flance, Jr., \$7, plant steel tooth, \$5.00.

Harrows. \$12.00 and up.

Root Cutters. \$8.00 and \$9.00.

Cider Mills. \$20.00 to \$40.00.

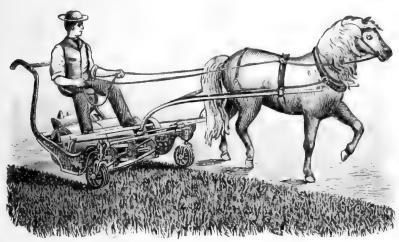
Road Scrapers. \$6.00 and \$7.00.

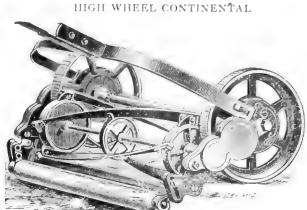
Feed Cutters. Lever, \$4.00 to \$5.00.

THE FOUR BEST

### LAWN MOWERS

MARKET





#### EXCELSIOR HORSE LAWN MOWER.

This is the best Horse Lawn Mower manufactured and will do perfect work. The side draft attachment, which is furnished with each mower, allows the horse to walk only on the cut grass. The sectional caster wheels on mower do not roll down the grass or leave marks on the lawn.

25 in. cut (without seat or shafts). \$65 00 30 in, cut (with seat and shafts)... 110 00 35 in, cut do do ... 135 00 40 in, cut do do ... 170 00 Horse Boots, per set of four, \$12.

No seat can be used in the 25 in. mower. A draw-bar is furnished with this size, but, when ordered, shafts and side draft attachment can be furnished at \$10 extra.

#### REED'S NEW LAWN CONTINENTAL LAWN MOWER. PRICE &

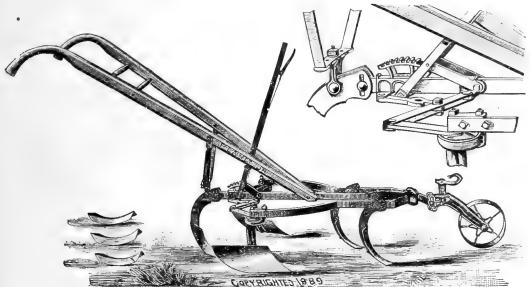
12 in	
14 in	-4.50
16 in	5 00
PHILADELPHIA LAWN MO	WER
Style. Width. Weight.	Price
D 12 in 28 lbs	
M (silent ratchets) 14 in 36 lbs	8 51
M do do 16 in 38 lbs	10 00
M (spring ratchets) 18 in 44 lbs	
High Wheel 17 in	
do do 19 in	

# 14 in (high wheel).....

This machine has the cutting bar in the rear, which adapts itself to any uneveness in the ground. The gearing is completely covered, which keeps it from clogging. The ratchet has no spring, which makes it silent in its operation. It is made to run at high speed, and will cut high grass,, leaving the lawn perfectly smooth. It is light and easy to work; easily kept in order.

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## Planet Jr. Cultivator, Horse Hoe, Hiller and Coverer.



It can be used as a plain five-tooth cultivator. The standards are strong and shaped to avoid clogging, all the teeth are adjustable in pitch, the frame in width and handles in height. They are excellent for working soil deep, without throwing any furrow. Very useful in hard ground among small plants. When adjusted for throwing to the row it is a perfect tool for cultivating and light plowing of all crops, and for hilling and ridging. When the frame is shut up close it will open a furrow like a plow. The front two teeth and the rear one can be changed in pitch for deep or shallow work, or for light and heavy land. The side hoes or plows can be quickly charged to any angle to throw much or little soil to or from the row. When used as a cover for light work, especially upon sod newly plowed, the short end

should be set forward, but for deep covering, or in loose soil, the plows are used the other end foremost. They are quickly adjusted to any angle required to cover deep or shallow. By adjusting the roller, which is one of the attachments, it makes a complete coverer, with adjustable wheel in front and roller in the rear. In this form it is especially useful for covering Corn, Potatoes, Rice, Cotton, Sugar Cane, etc., and for making up rows for small plants, or for the seed drill. Price, \$7.00.

#### FARMER'S FAVORITE PLANT DUSTER.



This Plant Duster is of tin, in the shape of a pail. It has a referred, it is true, and over this passes a scraper, in the form of a wheel, with atms, which the two rog is the given by the hard course to send a shewer of plaster, dust, etc. on the thirds. It is easily worked, and we have found it the best thing of the sort which has come under our in the lit will readily be seen how the twist given by the right hand causes the dust to pass through. We do not furnish straps, as every gardener and farmer has them. **Price**, \$1.25.

Norton's Plant Duster, \$1.60.

### OLMSTEAD'S RELIABLE MOLE TRAP.

Consists of a frame with cross-bars, through holes in which six needles pass. The mole in passing through the run-way over which the trap is set, lifts the trigger, and the needles are driven into it. **Price**, \$2.00.

#### WOODEN PLANT TUBS.



Made of the best pine lumber; will last for years without rotting; held together by heavy steel wires which can be tightened by simply turning a nut; also have substantial handles by which they can be moved about.

11	Inch	es high	1	12	in diamet	.cr	\$1	50
14		do		1.5	do		2	00
16	1-2	do		18	do		2	50
18	1 - 2	do		21	do		-3	00
20	1-2	do		24	do		3	50

#### SMALL'S CALF FEEDER.



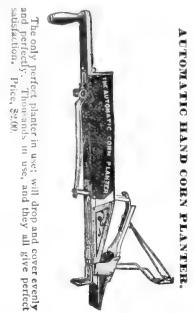
The advantage of this feeder is that it saves the trouble of teaching a calf to drink, and is a perfect substitute for nature, the calf sucking its food slowly and in the natural way. It holds seven quarts, and is sent complete for use. Price, \$2.50.

CALF WEANERS, 50c., 75c., \$1.00.

#### SILVER MILKING TUBES.



Every owner of a cow should have one. Price by mail, Postpaid, 75 cts. and \$1.00.





#### RUSTIC BASKETS.

6	in.	Rustic	Baskets		_					80	50	
	in.											
-8	in.	66	6.6				_		 _		90	
9	in.	66	66	 			_		 	1	00	
10	in.	66	64	 		_				1	20	
12	In.	66	6.6		,				 -	1	25	
14	in.	66	• 6	 	-		-	-	 -	1	50	

FLOWER POTS, all sizes and styles. Fancy and Plain, with or without saucers.



#### ROUND, PAINTED PLANT

Length.	Each. P	r dos.	Pr 100
One and one-half feet.	\$0 02	<b>\$0</b> 20	\$1 50
Two feet	. 04	35	2 50
Two and one-half feet		50	4 00
Three feet	. 06	65	5 00
Three and one-half feet	. 08	80	6 00
Four feet	. 10	1 00	7 50
Five feet	. 12	1 25	9 00
Four feet, plain, 25 and	35 cents	per. do	zen.

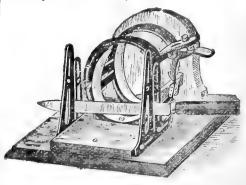
#### POT OR PLANT LABELS.

	Pr 100. Pr 1000
Four inches	\$0 20 \$0 75
Four and one-half inches	20 75
Five inches	25 1 25
Six inches	



This little implement throws a fine strong spray on flower and seedling plants. Easily filled and operated, simple, convenient and will not get out of order. Every housekeeper should have one. For sprinkling clothes they are unequaled,

Scollay's small size, 75c.<sub>/</sub> Scollay's medium size, 85c. Scollay's large size, with valve, \$1 00.



ACME ASPARAGUS BUNCHER, a greatly improved pattern, with adjustable knife guide and movable head, with automatic catch for binding any size bunch. Price, \$2.50.

#### Copper Weather Vanes.

A vane includes a wrought-iron spire and points of compass, with letters and balls ready for mounting. Each vane is a perfect indicator of the wind, and is warranted in every respect. They are made of copper, gilded with the finest gold leaf, and will keep bright for years without corroding.



Dexter,	32 d	o old design, 22, full bodied	25	00	ŀ
Ethan Allen,	31 d	o \$20, full bodied	25	00	ŀ
Ethan Allen, Jr.,	26 d	o \$15; Goldsmith Maid, 32 in. long	30	00	l
American Girl,	32 d		35	00	1
Smuggler,	31 d	o \$20; Sheep, 28 in. long	25	00	-
Rooster, 36 in. hi	gh, \$3	5; 28 in., \$25; 24 in., \$15; 14 in	7	50	I
Game Rooster, 18	in. h	igh, \$10; with arrow, 18 in	18	00	
Cow, 28 in. long,	old d	esign, \$22.50; full bodied	30	00	1
Ox, 24 do	full b	odied	30	00	
Eagle, 42 in. spre	ead, w	rith arrow, \$50; 36 in, \$47; 27 in, \$31; 20 in.	23	00	1
do 15 do		do	15	00	Ì
do with scroll	l, 15 ir	n. spread, \$26; 18 in., \$33; 27 in	45	00	١
Arrow, 72 in. lon	g, \$50	0; 60 in. \$30; 48 in., \$20; 42 in	18	00	İ
do 36 do	15;	30 in., 10; 24 in	8	00	1
		15 in. 5: 12 in	1	00	l

Maud S., 31 in. long, swell bodied .....

Small scrolls from 8 in. to 48 in., \$5 to.... Discount of 25 per cent from this list.

Church Vanes, 144 in. long, \$125; 120 in. \$100; 96 in....

## PLANT BED CLOTH

AS SUBSTITUTE FOR GLASS SASH

84 do

60 do

do



#### ON HOT BEDS AND COLD FRAMES.

80; 72 in. 65; 66 in....

35; 54 in. 25; 48 in....

This will be found an excellent substitute for glass (at one-tenth the cost) in protecting all kinds of seeds and plants on which glass sashes are used in early spring. It is safer in fact than glass, as it protects at night, while the temperature is not raised too high during the day—as is the case with glass sashes unless great care in given in ventilating—and being light and portable, it can be sent into sections where it would be difficult to get sash. The patent treatment given the cloth fills the threads and fibres and area greaters them from deep and also randers it toursher harders and and preserves them from decay, and also renders it tougher, heavier and stronger, and prevents it from shrinking after getting wet, and, to some extent, sheds rain. We furnish this cloth in one yard widths, and ln any number of yards desired, as follows:

Heavy Grade Waterproof, per yard, 12c.; by piece of about 40 yards, 11c. per yard.

#### INSECTICIDES.



SLUG SHOT is an infallible insecti-cide. It is an impal-pable powder, a com-bination of insectibination or cides poisonous to insects preying upon vegetation, and withat an exceltent fertilizer, af-fecting nearly all classes of insect life, so that they either die

less degree in every State in the Union, and each Canadian province, Egypt and New Zealand.

IS SLUG SHOT SAFE TO USE? The best and completest answer to make is its record. Two and a half million pounds (2,500,000) have been made up, and within a small fraction used as above stated; and so far as known, without any ill effect to man, beast or fowl, whether by handling, inhaling its dust or partaking of fruits or vegetables upon which it has been used. Its odor and color prevent its being taken for any wrong purpose, and enough cannot be eaten unless done deliberately and forcibly, to cause hurm, and it has not transpired that this is feasible. It kills potato bugs in all stages of their growth, but nor the eggs. It kills the Black Fleas on Cabbage, Turnips, Beets, Radishes and Egg Plants. Apply by dusting. It kills the Cabbage Worm, and also the Currant and Gooseberry Worm, the Aphis or Green Fly on roses and other flowers. Keeps the Striped Bugs from all Vine Crops. It is applied by duster or bellows.

Cartoons

Each 15 cts.

Cartoons	. Each	15 cts.
Canisters	6.6	25
5 lb. package	4.4	30 **
10 ** **	6.6	50 . 4
100 " "		5 00
Full Barrels	per	lb. 4%c

WHALE OIL SOAP-For the destruction of Insects on plants. Per box. 15 cts.

TOBACCO SOAP-For plants and use in Greenhouse. 1b, 50 cts.

FIR TREE OIL SOAP-For destroying lice, Red Spider, Mealy Bugs-by dissolving and spraying plants or Greenhouse. In using dilute box in 10 Galions water. Per box, 35 cts.

THRIP JUICE—Especially prepared for house and conservatory use and for out of doors. It is non-poisonous. Dilute with 20 to 40 parts of water, according to the strength of the plants, when using. Pints, 40c.; Quarts, 75 cts.

PARIS GREEN-Indispensable on farm or garden for preventing ravages of Potato Bugs, etc.

In applying dry, use 1 lb. to 100 lbs. plaster or flour. In water 1 lb. to 200 or 300 gallons. Per lb, 25c.

COPPER SOLUTION-Ammoniated for Mildew, Blight and Rot. To be diluted with water and sprayed. 1 qt. to 25 gallons of water. Per at. 75cts.

TREE INK-For painting trunks of trees to prevent insects climbing up into the tree. 2 lb. can, 30c.; 3 lb. can, 45c.; 5 lb. can, 60c.

### IMPLEMENTS FOR APPLYING INSECTICIDES,

Plant Dugters-Norton's \$1.00.

30 00

45 00

23 00

20 00

Farmers' Favorite, \$1.50.

Bellows-Powder-Jumbo, 25 cts.

Hammond, \$1.50. Houchin, large, \$1.50.

med. \$1.00.

small, 85 cts.

Pumps-Daisy, Force, \$1.50.

Eureka, \$2.50.

Field Force \$8.75 to \$14

Spray syringes-\$2.50 to \$9.

Spraying nozzles, Vermorel, etc., \$2.25 and \$2.50.

Fumigators, 75 cts.

Castorine, for carriages, etc., 25 and 50c; per can. Harvest for Mowing Machine, 25 and 50c. per can.

Little Giant for Lawn Mower, 25 cts. per can.

Axeline for wagons, 25 cts. per box.

#### POULTRY SUPPLIES.







HAVENS CLIMAX

A Positive Preventive and for Gapes and Poultry Cholera,

And the Best Medicine for

Horses, Cattle, Poultry, Sheep and Hogs.

A customer writes: "One package of Climax Condition Powders saved a flock of Wyandotte chicks worth \$25.00." GAPING. FOWL-CHOLEMA. A gentleman living in New Brunswick, N. J., writes: "I lost over \$100.00 worth of chickens and turkeys by cholera last Winter. In a very few days after beginning to use Havens' Climax Condition Powders the disease disappeared. I believe if I had not used it I would have lost every fowl I had."

HEAVES. It is not claimed that it will cure heaves, but a man who has used it says of it: "I had a horse with the heaves so bad that if I had not not needed to use him very much I would have wished him to die. Your Havens' Climax Condition Powder was recommended to me for him, and although I gave him only part of a package he works now as well as ever. His appetite is good, and I use him now for plowing and driving. He is a useful now as he ever was."

seful now as he ever was."
WORMS IN HORSES.

WORMS IN HORSES. A gentleman who tried it says: "A perfect success for common worms and pin worms in horses."

HAVENS CLIMAX CONDITION POWDER is warranted to be free from an imony, arsenic, alum, resm, saltpetre and all harmful ingredients. It is entirely unlike any other preparation. It is not a feed, but an honest medicine at an honest price. LIBE-RAL PACKAGES, 25 cents, 24glb. Box 50. Six pound box for 1.00. If by mail, add fifteen cents for postage.

Roup pills. They are entirely free from everything harmful, and are believed to be the best remedy ever discovered for Roup, Catarrh, Colds and Distemper. They are entirely unlike any other medicine, and being composed of drugs in concentrated form, their size

so moderate that it is easy to give them to fowls. Price, 25 cents per box.



FARMERS, THE TARIFF ON EGGS SHOULD BENEFIT YOU! Eggs are often dear, but RUST'S EGG PRODUCER is always cheap! As Rust's Egg Pro-DUCER makes eggs plentiful and keeps fowls vigorous and healthy, it is just what is needed to make poultry keeping the most profitable operation on a farm or place.

Think of it! You can for one cent feed Rust's Egg Producer every day to a hen for 2 or 3 weeks (according to the size you buy), and get surprising results.

Farmers are paying off debts, and Ladies are greatly increasing their "pin-money" in consequence of the great number of eggs they are selling as a result of the use of Rust's Egg Producer. They are using it the whole year around, and it pays them well to do so. It don't cost much to try it, either. But if you buy a small box, try it on only a few hens.

1 lb. box, 25c.; 2 1-2 lb. box, 50c.; 6 lb. box, \$1.00; 10 lb. box, \$1.50. If by mail add 16 cents a pound for postage,

Oyster Shells for Fowls. These shells are ground when fresh from oyster dealers, and though a more difficult process, are vastly superior to those that have been exposed a long time before being ground, as the latter are often in a soft, crumbly condition, and form a putty-like mess in the crop of the fowl. These hard, clean shells are free from dust and much better than the ordinary kind. Per lb., 5 cents; 5 lbs., 15 cents; sack, 100 lbs., \$1.25.

Cracked Bone for Fowls. Is made from raw, hard bone, cracked to a size smaller than kernels of corn. 5 cents per lb.; 5 lbs. for 20 cents; 100 lbs., \$3.50.

Ground Beef Scraps for Fowls. This is made from pure beef scraps, not a combination of beef scraps, refuse from soap factories and other decayed animal matter. Per lb., 5 cents; 5 lbs., 20 cents; 100 lbs., \$3.50.

Fine Bone Meal for Cattle. Is made of selected, washed bone, ground very fine. Per pound, 10 cents.

Despite Foundaire \$1.00.

Drinking Fountain, \$1.00.

#### BIRD SEEDS.

If you wish to keep your Birds in good condition and have them sing well, feed them good Bird Seed. We sell only the very best Sicily Canary English or German Rape, German Millet and Russian Hemp. One trouble with the common Bird Seed sold in boxes in the stores, is that it contains common Smyrna Canary, oftentimes musty, which of course is injurious to your Birds. Our seed, mixed of the very best quality, costs less than that sold in boxes. We sell at 12 cents per quart or 6 cents per pint. The boxes you pay 10 cents for contain a pound; we sell a pint at 6 cents, which is nearly a pound; three pound packages would cost you 30 cents; three pints, which weigh 3 pounds lacking 2 ounces, would cost 18 cents, which is a saving of 12 cents, besides having the best quality. You are paying for the box and the fancy label on it; bear this in mind when you want Bird Seed.

Mixed Bird Seed. Mixed of Sicily Canary, German Rape, German Millet and a very little Russian Hemp; just enough to keep your birds in good condition. 12 cents per quart; 6 cents per pint.

Clear Canary. The best Sicily. 12 cts. per quart; 6 cts. per

English or German Rape. 15 cts. per quart; 8 cts. per pint.

Hemp, Best Russia. 15 cts. per quart; 8 cts. per pint.

Canary and Rape. 12 cts. per quart; 6 cts. per pint.

Washed Silver Sand. 10 cts. per quart; 5 cts. per pint.

Gravel Paper. 25 cts. per package.

Song Restorer. For restoring birds' song; also acts as a tonic improving the plumage. Per bottle, 25 cents.

Bird Invigorator. A tonic for loss of feathers, hard breathing. have a said all diseases to which birds are liable. 25 cents per bottle. asthma, and all diseases to which birds are liable. 25 cents per bottle.

MOCKING BIRD FOOD. For all soft bill birds, such as cking Bird. Thrushes, Robins, Nightingales, etc. Per bottle, 40 cents. PARROT SEED. Rough Rice, per quart, 25 cents. Hemp, per quart, 15 cents. Sunflower, per quart, 25 cents. Rough Rice, Sunflower and Hemp, mixed, 20 cents quart.

per quart.
Cage Cups, all styles, Poreclain, Tin Top, Glass, etc.
Cage Guard, for putting around cages to prevent throwing the seeds on the floor.
Swings, Nests, Nesting, Perches, Cuttle Fish Bone,
Cuttle Fish Holders, Cage Springs, etc. Telephone

#### GARDENERS.

Many men apply to us for situations as gardeners, and many persons ask us if we can get gardeners for them. For the benefit of these two classes we wish to say that when a man applies for a situation we ask his name, address, age, nationality, whether he is married or single, whether he has children, their ages, and obtain all the information we think essential. The cases are very rare in which we recommend a gardener to an employer. The most we can do is to give his references and let the employer find out about him for himself. The labor is entirely gratuitious on our part, so we cannot take any responsibility. We do not, however, enter on our books the name of any gardener whom we have reason to believe to be an undesirable man.

Fertilizers see page 22.



