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ESTABLISHED

1868

1887.

**A. D. PERRY & CO.**

WHOLESALE & RETAIL DEALERS IN

**FLOWER & GARDEN**

**SEEDS**

Agricultural Implements

**HARDWARE.**

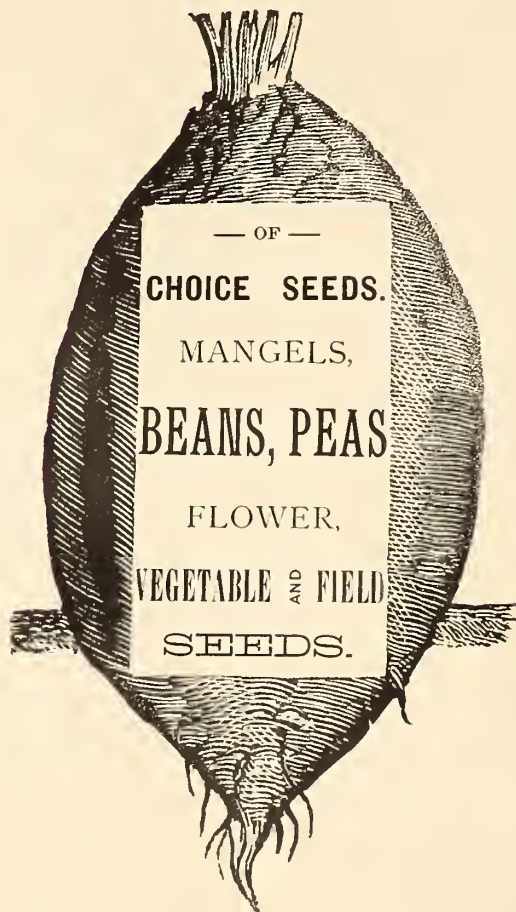
**& DRAIN TILE.**

33 WARREN ST.

**SYRACUSE, N.Y.**



SEVENTEENTH ANNUAL  
**SEED CATALOGUE**



— FROM —

**A. D. PERRY & CO.,**

33 WARREN ST., - SYRACUSE, N. Y.

THE

# STANTON BEAN.

A PURE WHITE BEAN WITH GREEN POD, AND THE  
EARLIEST OF ALL IN THIS MARKET.

MANY YEARS AGO Rufus Stanton brought to this County a medium size kidney-shaped White Bean which proved, after careful comparison, to be the EARLIEST bean in the market.

This Bean has been preferred on account of its advantages over other early varieties.

1. It is Very Early, and Fine as a String Bean.
2. After they are too old for String Beans they are Large and Fine for Shell or Succotash.
3. It is Pure White, Kidney Shaped, and when dry is Very Desirable for Baked Beans, with flavor and quality equal to Marrowfat.
4. Its habit of growth is very dwarf, erect, and the beans usually ripen all together.

WE HAVE A FINE STOCK OF STANTON BEANS TO OFFER THIS SEASON, And are confident they will please the farmer and market gardener alike on account of their extreme earliness. They can be planted very late, after other crops fail. They are also very productive. Our crop the past season yielded 36 beans for one (1). They are also a fine market bean dry.

PRICE PER QUART, 50c. IF BY MAIL, ADD 30c. PER QUART FOR POSTAGE.

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## THE EARLIEST SWEET CORN. THE CORY.

We sold enough of the Cory Corn last season to have it thoroughly tested in our market, and are pleased with the results. It is, without doubt, the best first early Corn in use, and is already a favorite; the ears are large, sweet and tender, and is fast taking the place of the Marble-head, Minnesota, and Narragansett, or other 8-rowed varieties. Our crop this season is from original stock, and well matured. We have placed it in our list.

**A. D. PERRY & CO.,**

33 Warren Street,  
SYRACUSE, N. Y.

# SOU FODDER CORN.

## Southern Ensilage Corn.



From over SEVEN THOUSAND BUSHELS sold last spring we have *not one failure* to report. The corn germinated first-class, and every customer was perfectly satisfied. Enquiries for stock for 1887 has been quite brisk already, and we are now booking orders for the coming trade. Corn is a short crop, and we think those who place their orders early are wise. Our stock comes from the grower's district, and we are prepared to make you special low prices if orders are received early.

There have been many words of *caution* sent out by different dealers in SOU corn, some claiming copyright in order to control the entire sale of Sou Fodder Corn.

Even a trade mark—No. 13,106—was placarded and sent out last season to our customers, as covering the only rights to sell Sou Fodder Corn,

and an exorbitant price charged on account of the patent. We spent some time and money to find out the truth of this bugbear, and found the name, "Sou Fodder Corn," as applied to this corn, was in use some four years before the claimant of this copyright ever sold the corn, therefore making this copyright valueless, as the item below, from the Patent Office, will show. We hope none of our customers will be intimidated by any bugbears hatched out in 1887.

DEPARTMENT OF THE INTERIOR,  
UNITED STATES PATENT OFFICE,

WASHINGTON, D. C., April 10, 1886.

A. D. PERRY & Co.,

Syracuse, N. Y.

GENTLEMEN :—

Referring to your communication of the 29th ultimo, the Commissioner instructs me to say that an article that has been in public use cannot receive protection by copyright.

Very Respectfully,

SCHUYLER DURYEE,

Chief Clerk.

\*.....PERRY'S.....\*

# HYBRID SUGAR CORN

THE LARGEST

EARLY 12 ROWED SWEET CORN IN THE MARKET.



It fills a place that no other variety can, giving you a 12 Rowed Sweet Corn, as early as the Minnesota, and far more productive. R. C. Barless, "a reliable grower," after four years' experience with PERRY'S HYBRID SWEET CORN, says:

"I believe, with proper advertising, your Sweet Corn can be *pushed to the front*. I can furnish testimonials from those who have tried it in our neighborhood. I have planted all the varieties advertised and find PERRY'S HYBRID the best and the earliest of all the 12 Rowed varieties. You should advertise it more thoroughly and send out sample packages for trial, for every man who plants once will continue to grow it, and by so doing you can more than double your sales next season."

The following we clip from HUGO BEYER's letter of November 13, 1886, New London, Iowa:—

"April 21 we planted PERRY'S HYBRID, and Cory Corn. The latter's ears were small and not very sweet; the HYBRID was only eight days later; ears large and very sweet. Yours I regard as the very best of Sweet Corn, all points considered, and certainly will become the favorite wherever tried. *Market gardeners think it is boss*. I hope you will be able to fill my order this season."

C. L. SCOVILLE & SON, Dec. 13, 1886, say:—

"We planted 12 quarts HYBRID CORN on about one and one-half acres of land. We picked over three thousand dozen, an average of five ears to the hill. We had two other varieties—P. & K. and Manrow's Early—but considered the HYBRID best, and shall plant no other next season."

A word of explanation here would not be out of place. Although we have increased the acreage every year since we commenced growing our Corn, we find the sales increase in greater proportion, and our stock is exhausted long before the trade is over.

Price per Quart, . . . . . 40 Cents; Price per Bushel, . . . . . \$6.00

Yours Truly,

**A. D. PERRY & CO.,**

33 Warren Street, Syracuse, N. Y.

# Stray Shots that We Appreciate.

UNSOLICITED.

AUGUST 23, '86.

A. D. Perry & Co.

GENTLEMEN :—The ear of Perry's Hybrid Corn you sent me was carefully planted by my gardener. The soil was very poor, but after corn came up was well manured with Lester Standard Superphosphate. It grew finely, and, beginning July 24th, we picked over 200 *extra large* market ears by actual count. It is the finest early table corn I have yet used. The Scoville Hybrid Tomatoes were transplanted very late. Plants are large and full of Tomatoes, but none ripe yet. Again thanking you for the chance to try these new varieties, I am yours truly,

L. S. CRANDALL.

CRANDALL & MORRISON, Seedsmen, Troy, N. Y.

The Hickox Improved Sugar Corn you recommended to us two years ago has proven the BEST Sweet-Corn we have ever raised.—*Extract A. H. Ansley & Son.*

S. B. SEARLES says our Forty-two Day Peas were ten days earlier than the so-called Earliest of All Peas side by side.

A. A. CAMPBELL picked our Forty-two-Day Peas June 7th, the so-called Earliest of All June 10th, with same culture.

WM. WHEATLEY picked three bushels of Forty-two-Day Peas on June 7th.

A. D. PERRY & COMPANY exhibited a cabbage to-day raised from their premium Brunswick stock by C. L. Scoville of this city which weighed fourteen pounds.—*Evening Herald, July 21, 1886.*

## THE BOSS CABBAGE.

A cabbage head weighing twenty-two solid pounds is not to be sneezed at. It came from the farm of the well-known Manlius street gardeners, C. L. Scoville & Son, and it was purchased by Coville & Morris. For an Onondaga County grown cabbage, and for the 24th of July, this takes the cake. Who can beat it?—*Syracuse Daily Courier, July 26, 1886.*

A. D. Perry & Co.:

GENTLEMEN:—I received the seeds you sent me all in good shape; and although the Spinach seed is entirely new to me I shall plant it without any hesitation, having confidence enough in you to know that you would not send it if it was not right for me to plant. So far this season our seeds purchased of you have been entirely satisfactory. Our Radishes are the best we ever had; our onions, turnips and cauliflower are very fine. We thank you for the care you have always used in selecting our seeds, and I wish you success in the future.

C. B. DAY.

JULY 19, 1886.



# MANSURY BARLEY.

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We have a Fine Crop of this Wonderful Yielding BARLEY, one of the Best Varieties in cultivation. Four to six rowed, grows very tall with stiff straws and long heads. This Barley can be cut with a Reaper and bound like other grain. It matures earlier than other varieties. Last Spring the demand was much greater than the supply. The crop we have in store now is

**PURE AND VERY CLEAN, EXPRESSLY FOR SEED.**

PRICE PER BUSHEL, \$1.00. - BAGS AT COST.

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# SPRING RYE.

---

For many years Seed Spring Rye has been very scarce. It is desirable to sow with Oats, also valuable to sow as a crop for the grain and straw. We have a

**FINE CROP TO OFFER THIS SEASON.**

Price Per Bushel, \$1.25.

A Liberal Discount to the Trade

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# FINE MIXED LAWN-SEED A SPECIALTY.

---

Soil, Location, Color and Fineness of Grasses a study. Special Mixtures for Cemeteries, Church Yards, and Large Private Grounds, Carefully Prepared and Special Low Price made. Orders by mail promptly filled.

---

# STRAWBERRY TOMATO,

[Winter, or Ground Cherry] seed. This distinct husk tomato is unequalled for canning, preserving, and pies. Dried in sugar, as Raisins, or Figs, or to use in fruit cake, they are unexcelled. They are a handsome golden color—the size of large cherries, enormously productive, and will keep till mid-winter, or longer. They have a strawberry flavor, and many esteem them fully equal to that fruit to eat out of hand. This tomato is indispensable where fruit is scarce or likely to fail. Extra selected seed, Pkt. 10 cts. Address,

**A. D. PERRY & CO.,**

SYRACUSE, N. Y.

# THE UPLAND CRESS.



Upland Cress.

Those who tried our Upland Cress last season were much pleased with the result. It is delicious as a relish, and healthy; is just what our Poultry Fanciers need for fowls in winter, to make them lay, keep them healthy—a sure preventive against Roup, Cholera, Scurvy Legs, &c. It can be grown as easily as cabbage, and will stand as much cold, requiring but little care to winter. We would recommend it to all our patrons. Price, per paper, 10 cents.

## WIDE-AWAKE OATS.

Grown by W. L. Eastman, Ovid, N. Y. 156.26  
Bush. Raised from 100 lbs. of Seed as an  
Ordinary Field Crop.

This wonderful variety of Oats is being introduced by Seedsmen this season for the first time. AVERAGE HEIGHT—4 to 6 feet; straw sufficiently strong and firm to prevent "lodging" of the luxuriant heads. AVERAGE YIELD—65 to 125 bushels per acre, according to the nature and condition of the soil. GRAIN—heavy and plump, having large meat and thin husk. The hardiness and vigor of this variety is far in excess of that of any other known sort, while the tendency to rust is greatly diminished. Thoroughly tested with all the leading varieties of this country, it has proved itself superior to them all, both in point of quality and quantity.

Three pounds, by mail, post paid, \$1.00.  
One peck, transportation charges not pre-paid,  
\$1.50.  
One bushel, transportation charges not pre-paid,  
\$4.00.

**A. D. PERRY & CO.,**

Seedsmen,  
SYRACUSE.



Wide-Awake Oats.



The Erfurt Cauliflower.

## OUR ERFURT CAULIFLOWER

Seed came from superior stock. There is no better in America. We hold the price as usual—\$2.00 per oz. to market gardeners.

Please remember these facts when making up your orders.

**A. D. PERRY & CO.**

# REMOVAL.

SYRACUSE, January 1, 1887.

"Well, Perry & Co., you have moved!"

These are words we listen to nearly every hour in the day, and we meet them with a smile or laconic reply, and to a few are obliged to explain; so we deem it proper to more fully explain to all our friends at this time:

Nineteen years ago, when we located on the corner of Warren and Fayette streets, we thought the stores were large enough for us to do all the business that would ever come to us in the seed line and we would never be obliged to move from that corner. But for the past ten years we have discovered that Syracuse City was growing rapidly, and in proportion our own trade was on the increase, until we were crowded and were obliged to look for storage outside, during a part of the year, for our immense stock. We found it very unpleasant during our busy season to look after goods and make up orders from two or three different stores, and considered it absolutely necessary to move to larger quarters.

Our move is so slight we trust all our customers will find us readily. The store we now occupy—No. 33 Warren Street—is in the same block, and only four doors nearer the Vanderbilt Hotel, directly opposite the northeast corner of the New Post-office. The store is the largest in the block, and contains over 3,000 square feet more room than our corner store. We are constantly adding to our immense stock of seeds, hardware and implements, and shall endeavor to please our old customers and as many new ones as will favor us with a call. Thanking you for your liberal patronage, we are,

Very Respectfully Yours,

A. D. PERRY & CO.

A. D. PERRY. }  
F. H. EBELING. }

.....

Es macht uns große Freude unseren deutschen Freunden und Kunden unseren jährlichen Catalogue für 1887 vorzulegen.

Derselbe enthält eine vollkommene Liste der auserlesensten Sorten frischer Garten-, Feld- und Blumen-Samen, von den besten und erfahrensten Kunst-Gärtnern in diesem Lande und in Europa mit der größten Sorgfalt für unser Geschäft besonders auserlesen. Weiter, allerlei Gartengeräthe, „Lawn Mowers“, Maschinen und Werkzeuge aller Art, Blumentöpfe aller möglichen Sorten und Preise—kurz, alles was im Garten und auf dem Felde gebraucht wird. Die vieljährige Erfahrung im Samengeschäfte macht es uns möglich unsere Kunden prompt und aufs Beste zu bedienen. Herr Ebeling, der jüngere Theilhaber des Geschäfts, wird es sich mit Freuden zur Aufgabe machen, alle deutschen Kunden in ihrer Muttersprache zu bedienen, und es wird sein Bestreben sein, durch freundliche Bedienung ihre Kundenschaft und Wohlwollen zu erwerben und zu behalten.

Wir möchten besondere Aufmerksamkeit auf die von uns auf anderer Seite dargebotenen Prämien lenken.

Die Bewerbung steht allen frei, welche ihre Samen bei uns kaufen. Die Prämien werden nächsten Herbst bei der County Fair vertheilt.

Bestellungen durch die Post werden aufs Sorgfältigste erledigt.  
Catalogue frei.

A. D. Perry & Co.,

33 Warren Straße, Syracuse, N. Y.

Dem neuen Postgebäude gegenüber.

A. D. PERRY. }  
F. H. EBELING. }

## SEEDS BY MAIL

To any part of the United States, 1 cent per ounce or fractional part of an ounce. We guarantee the safe arrival of Seeds to your postoffice if money is enclosed with order.

## GREAT INDUCEMENTS FOR THE FORMATION OF CLUBS.

Purchasers remitting \$1.00 may select Seeds, *in pkts.*, at Catalogue Prices, amounting to \$1.20  
 Purchasers remitting \$2.00 may select Seeds, *in pkts.*, at Catalogue Prices, amounting to \$2.50  
 Purchasers remitting \$3.00 may select Seeds, *in pkts.*, at Catalogue Prices, amounting to \$3.75  
 Purchasers remitting \$4.00 may select Seeds, *in pkts.*, at Catalogue Prices, amounting to \$5.00  
 Purchasers remitting \$5.00 may select Seeds, *in pkts.*, at Catalogue Prices, amounting to \$6.50

## USEFUL TABLES.

Number of Plants produced from One Ounce of Seed as follows:

	Plants.		Plants.
Asparagus . . . . .	about 500	Kale . . . . .	about 2,000
Broccoli . . . . .	" 2,000	Leek . . . . .	" 1,000
Cabbage . . . . .	" 3,000	Lettuce . . . . .	" 3,000
Cauliflower . . . . .	" 4,000	Pepper . . . . .	" 2,000
Celery . . . . .	" 4,000	Tomato . . . . .	" 3,000
Egg Plant . . . . .	" 1,000	Sage . . . . .	" 1,000
Endive . . . . .	" 3,000	Thyme . . . . .	" 5,000

Number of Plants to the Acre at the following distances apart.

Distances apart.	Number of Plants to Acre.	Distances apart.	Number of Plants to Acre.
1 ft. by 1 ft. . . . .	43,560	6 ft. by 6 ft. . . . .	1,210
1½ " 1½ " . . . . .	19,360	8 " 8 " . . . . .	680
2 " 1 " . . . . .	21,780	9 " 9 " . . . . .	537
2 " 2 " . . . . .	10,890	10 " 10 " . . . . .	435
2½ " 2½ " . . . . .	6,969	12 " 12 " . . . . .	302
3 " 1 " . . . . .	14,520	15 " 15 " . . . . .	193
3 " 2 " . . . . .	7,260	18 " 18 " . . . . .	134
3 " 3 " . . . . .	4,840	20 " 20 " . . . . .	103
4 " 4 " . . . . .	2,722	25 " 25 " . . . . .	70
5 " 5 " . . . . .	1,742	30 " 30 " . . . . .	48

Quantity of Seeds required for a given number of Plants, or number of Hills, or length of Drills.

Asparagus . . . . .	.1 oz. to 60 ft. drill	Parsnip . . . . .	.1 oz. to 200 ft. drill
Beets . . . . .	.1 oz. to 50 ft. drill	Peas . . . . .	.1 qt. to 100 ft. drill
Beans, dwarf . . . . .	.1 qt. to 100 hills	Pumpkin . . . . .	.2 qts. per acre
Beans, pole . . . . .	.1 qt. to 150 hills	Radish . . . . .	.1 oz. to 100 ft. drill
Carrot . . . . .	.1 oz. to 150 ft. drill	Salsify or V. Oyster . . . . .	.1 oz. to 70 ft. drill
Cucumber . . . . .	.1 lb. per acre	Spinach . . . . .	.1 oz. to 100 ft. drill
Corn . . . . .	.1 qt. to 400 hills	Squash, early . . . . .	.1 oz. to 50 hills
Watermelon . . . . .	.1 oz. to 30 hills	Squash, Marrow . . . . .	.1 oz. to 16 hills
Muskmelon . . . . .	.1 oz. to 60 hills	Turnip . . . . .	.1 oz. to 150 ft. drill
Onion . . . . .	.1 oz. to 100 ft. drill		

## Size and Capacities of Cribs and Boxes.

- Cribs 6½ ft. long, 3¼ ft. wide, 3½ ft. deep, hold 63½ bushels.
- Box 4 ft. long, 3½ ft. wide, 2½ ft. deep, is 36½ cubic ft., 1 ton coal.
- Box 2 ft. long, 1½ ft. wide, 2½ ft. deep, holds 1 barrel.
- Box 2 ft. x 1½ ft. x 1½ ft. holds half a barrel.
- Box 1½ ft. ft. x 1½ ft. x 1½ ft. holds 1 barrel.
- Box 1 ft. x 1 ft. x 1½ ft. holds half a bushel.
- Cistern 5 feet diameter x 10 inches deep holds 122 gallons water.
- Cistern 6 feet diameter x by 10 inches deep holds 176 gallons water.
- Cistern 7 feet diameter x by 10 inches deep holds 239 gallons water.
- Cistern 10 feet diameter x by 10 inches deep holds 489 gallons water.

These packages will hold the amounts as stated above, and in some cases a fraction over, which we did not consider important: it will give you an idea of size, box, etc., you wish to use.

**ASPARAGUS, *Spargel*.**

Add 16 cents per pound for postage.

Per Package.....		Five Cents
Conover's Colossal.....	Per oz. \$0 10	Per lb. \$0 75
Roots of Colossal.....	per 100, \$1.25	

**BEET, *Runkel Rübe*.**

Early Bastian's Beet .....	\$0 10	\$0 60
Eclipse Beet.....	10	60
Egyptian Turnip, extra early.....	10	50
Bassano, early.....	10	50
Dewing's Ex. Early Blood Turnip Beet.....	10	50
Red Scarcity .....	10	50
Improved Long Blood .....	10	50
Mammoth Long Red Mangel .....		40
White Sugar, Fred Knauer's Variety.....		50
Vilmorin's White Sugar Beet.....		80
Perfection, "Yellow," new .....	10	40
Yellow Ovoid, finest for stock .....	10	40
Yellow Globe Mangel .....		40
Golden Tankard, new and fine.....	10	60
Lane's Imperial Sugar .....	10	40
Norbiton Giant .....	10	40
Swiss Chard, for greens.....	10	40

**BIRD SEED, &c.**

Add 16 cents per pound by mail.

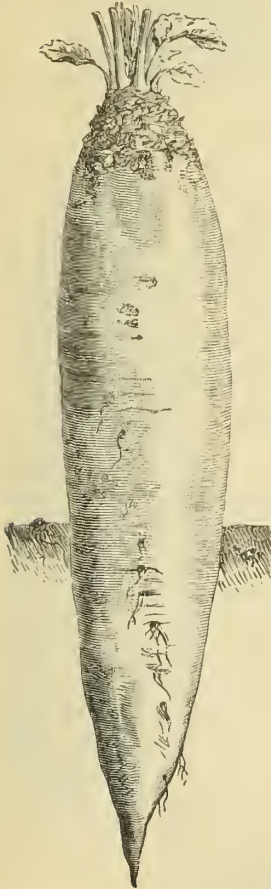
Cuttle Bone.....	per oz.	05
Canary, best grades only .....		10
Hemp, re-cleaned .....		10
Rape.....		10
Millet.....		10
Maw.....		25
Silver Washed Gravel.....	per package	10
Mocking Bird Food.....	per bottle	35
Bird Song Restorer .....	per bottle	25

**BEANS—Bush, *Graten Bohne*.**

Add 30 cents per quart for Beans by mail.

	Per qt.	Per bu.
Early Stanton, see Novelties .....	\$0 50	
Low's Champion Bush Bean, new... ..	40	
Early Yellow, 6 weeks .....	20	
Early Round Yellow, long, 6 weeks..	20	
Valentine .....	20	
Dwarf Horticultural.....	20	
Cleveland's Improved Valentine ...	40	
Mohawk, one of the earliest.....	20	
China Red Eye .....	20	
Rachel.....	20	
Refugee, Pickling Bean .....	20	
Newington.....	20	
White Wax, yellow pods.....	30	
Black Wax " " .....	30	
Golden Wax.....	40	
White Kidney.....	20	
White Marrow .....	20	

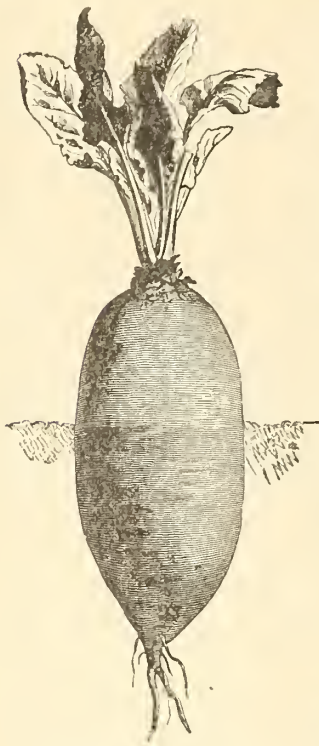
[Price on application.]



Long Red Mangel.

**BEANS—Pole, or Runners, *Bohne*.**

Black Wax, yellow pod .....	\$0 30
Giant Wax.....	50
Lima.....	40
Sieva Lima.....	40
"Platt's" Improved Lima (see cut).....	.50c. quart.



Golden Tankard Beet, New.



Yellow Ovid Beet. Fine for Cattle.

	Per qt.	Per bu.
Cranberry, speckled or goose egg bean	\$0	40
Case Knife, white flat or excellent string or dry bean		30
Scarlet Runner		40
White Runner, fine shell beans		40
Brown Windsor		40

**BORECOLE or KALE.**

	Per oz.	Per lb.
Green Curled Scotch, or Dea Kale	\$0 10	\$1 <sup>00</sup> 00
Cabbage, Brown or Green	10	1 00

**BROCCOLI, Spargel-Kohl.**

Early, Large (French)	40
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**BRUSSELS SPROUTS, Kopfkohl Grüner.**

Dwarf, Fine French	\$0 20	2 00
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**BROOM CORN.**

Evergreen	per bu.	\$4 00
Dwarf		4 00

**CAULIFLOWER, Blumen-Kohl.**

Extra Snowball, extra small leaf	per oz.	\$2 00
Dwarf Urfurt, 1st qual., large with small leaf		2 00
Half Early Paris, large and fine heads		80
Lenormand's, extra large		80

**CABBAGE, Kopf-Kohl.**

Our stock of Cabbage is selected from the best growers known to the trade.

Per package 5 and 10 cents.

	Per oz.	Per lb.
Bleichfield second early	\$0 30	\$3 00
Henderson, early summer	0 30	3 00
Winnigstadt, heads hard and early	0 20	1 50
Early Jersey, Wakefield, first quality	0 30	3 00
Early Ox Heart, French	0 20	2 00
Peerless, new, early, very fine	0 30	4 00
Perry's Premium Brunswick, short stem, best early and late, extra stock	0 30	4 00
Fotler's Brunswick, American stock	0 20	2 00
Extra Flat Dutch (American Improved)	0 20	2 00
Perry's Premium Flat Dutch, best in market	0 30	3 50
Drumhead (American Improved)	0 20	2 00
Red Dutch, "Erfurt,"	0 20	3 00
Large Red Dutch	0 20	3 00
Globe Savoy	0 25	2 50
Stone Mason Drumhead, fine winter	0 25	2 50
Marblehead, Mammoth	0 30	3 00
Bergen, large, very fine	0 30	3 00

**CARROT, Gelbe Rübe.**

Early Horn, scarlet	10	80
Danvers, half long	10	80
Half long stump rooted, excellent qual.	10	80
Long Red Surrey, fine quality	10	80
Long Orange, first quality	10	80
White Belgium, for stock	10	80
Large Short Vosges, white	10	80
Altringham, fine for table, dark color	10	80
Early Foreign Carrot (new)	10	1 00
Long Dark Red, without core, butter	10	80
Guerande, half long stump rooted (new)	20	1 00

**CELERY, *Seleri.***



Winningstadt.

	Per oz.	Per lb.
Self-Bleaching or White Plume	\$0 50	\$
Golden, Self-Bleaching	0 50	
White Giant, solid, best import'd	20	2 00
Boston Market	30	3 00
Henderson's Dwarf	30	3 00
Dwarf Crimson	30	3 00
Perfection Heartwell	40	
Sandringham Dwarf, white	20	
American Half Dwarf	30	3 00
Golden Heart Dwarf	40	3 00
Crawford's Half Dwarf	30	3 00
Celeriac, Root Celery	20	2 00
Soup	5	40

**CHICCORY, *Cichorie.***

Improved, large leaves, for Greens	10	1 00
Large rooted, for Coffee	10	1 00

**CORN, *Korn.***

Add 30 cents per quart by mail. PRICES SUBJECT TO CHANGE.



Perry Hybrid Corn.

	Per qt.	Per bu.
Cory Corn, the earliest sweet corn on record	\$0 40	\$6 00
Marblehead, Extra Early	0 20	4 00
Golden Sweet	40	4 00
Perry's Hybrid, Large, Early, 12-rowed	40	6 00
Early Adams, not sweet	20	3 00
Extra Early Narragansett, Red Corn	20	3 00
Amber Cream	20	3 00
Early Minnesota	20	3 00
Crosby Early	20	3 00
Ballard's Red Cob	40	4 00
Asylum, large, fine	20	3 00
Shaker's Early	40	6 00
P & K, 12-rowed, early	25	4 00
Egyptian, large, late	20	4 00
Stowell's Evergreen, extra fine, true selected	20	4 00
Stowell's Evergreen, for sowing, fine for cattle	20	2 00
Mexican Black	20	3 00
Hickox's Improved Sugar	20	4 00
Mammoth Sugar	20	4 00
Best Varieties Field Corn	per lb. 2c.	
Silver Lace Pop-Corn		1 50
Red and White Pop-Corn, ears		1 50
"Sou" Fodder Corn	Lowest market price	
Pride of the North, Favorite Dent		3 00

**CORN SALAD, *Ackersalat.***

	Per oz.	Per lb.
Large Round Leaved	\$ 10	\$1 00

**CHERVIL, *Gartenkerbel.***

Curled	20	3 00
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**CRESS, or Peppergrass, *Kresse.***

Upland Cress, new hardy perennial. See adv., 10c. package.		
Cress, Garden Curled	10	1 00
Water Cress	20	1 50



Jersey Wakefield.

Bei uns wird Deutsch gesprochen.

**CUCUMBER, Gurke.**

	Per oz.	Per lb.
Snake, ornamental .....	\$0 40	
Green Prolific .....	10	80
Early Russian, or B'n Net'd. ....	10	\$ 80
Early Frame .....	10	80
Early Cluster .....	10	80
White Spine, very best, for general use, extra stock. ....	10	80
Early Boston Market, extra .....	10	80
Extra Long, white spine, new .....	10	80
Long Green .....	10	80
London, or Extra Long Green .....	10	80
West India Gherkin .....	25	

**EGG PLANT, Eierpflanze.**

Large Purple Egg Plant .....	20
New York Improved .....	40

**ENDIVES, Endivien.**

Green Curled Winter .....	20
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**HONEY LOCUST.**

Honey Locust, for hedges....	20
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**KOHL RABI.**

White, above ground.....	20	2 00
Purple, do .....	20	2 00

**GARLIC, Knoblauch.**

Sets .....	5	80
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**LEEK, Lauch.**

London, broad flags.....	20	2 00
Large Rouen .....	20	2 00

Premium Brunswick Short Stem.

**LETTUCE, Salat.**

Oak Leaf, new .....	per package	10c.
Green Fringed, or Red Fringed .....	20	2 00
Boston Market .....	20	2 00
Boston Curled, fine for hot-bed or out-door .....	20	2 00
Early Curled Simpson, white and black seeded .....	20	1 50
Early Curled Silesian, fine market variety .....	20	1 50
Our Forcing, new, white, head .....	20	1 50
Hamilton Market Head, does well under glass .....	20	1 50
Ice Drumhead .....	20	1 50
Hanson Head, excellent out-door sort .....	20	1 50
Batavia Brown Head .....	20	1 50
India or Prize Head .....	20	1 50
Tennis Ball, small, for family use, white and black sceded .....	20	1 50
Golden Stone Head, small for family use .....	40	4 00
White Co's .....	paper	5 cents.
Hubbard's Market (new) .....	50	
Deacon Head, new, very fine family lettuce .....	40	
Satisfaction .....	20	2 00

**MUSK MELON, Melone.**

Surprise, round, yellow fleshed, medium size .....	10	1 00
Pineapple .....	10	1 00
Nutmeg, fine netted, extra early green, rich and sweet .....	10	1 00
White Japan .....	10	1 00
Cassaba, pointed, thick fleshed .....	10	1 00
Queen, new .....	per paper,	25c.

Bei uns wird Deutsch gesprochen.



	Per oz.	Per lb.
Bay View, large, green fleshed, fine for a large melon.....	10	1 00
Great Western Rough Nutmeg.....	10	1 00
Large Nutmeg or Improved Cantelope, very fine, for marketmen..	10	1 00
Pomegranate.....	40	
Montreal Market Musk.....	10	1 00
Hackensack.....	10	1 00

**WATERMELON, Wassermelone.**

Cuban Queen, extra.....	10	1 00
Landreth's Boss.....	30	
Phinney's Early, red flesh and solid, very prolific.....	10	80
Haskell's Excelsior, large and solid to center, extra quality.....	10	1 00
Mountain Sweet, old favorite.....	10	80
Mountain Sprout.....	10	80
Black Spanish, round, dark green, with red flesh.....	10	80
Icings or Ice Cream, white seeded.....	10	80
Green Citron, for preserves.....	10	80
Scaly Bark, new, highly recommended.....	10	1 00
Kolb's Gem.....	10	1 00
Iron-clad.....	10	1 00
Georgia Rattlesnake.....	10	1 00

**MUSHROOM SPAWN.**

Per box.....	1 00
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Premium Flat Dutch.

**ONION, Zwiebel.**

Yellow Danvers, Connecticut grown.....	20	2 00
Globe Danvers, Connecticut grown.....	20	2 00
Early Red, extra early.....	20	2 50
Southport Red Globe.....	20	2 50
Red, Wethersfield, large and productive.....	20	2 00
White Silverskin.....	30	4 00
Southport White Globe, new here.....	30	4 00
Giant Rocca.....	25	3 00
Top Onion Sets.....		
Bolton.....		
Yellow.....		
White.....		
Potato.....		

} Market Price.

**MUSTARD, Senf.**

White.....	\$0 05	\$0 20
Brown.....		20

**MARTYNIA.**

Martynia, pickles..	40
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**NASTURTIUM.**

Tall.....	20
Dwarf.....	20

**OKRA or Gumbo,**

<i>Essbarer.</i>	
Dwarf, white.....	10

**PARSLEY, Petersilie.**

Champion Moss Curled.....	10	1 00
Fern Leaved.....	10	1 00

**PARSNIP, Pastinake.**

Long White.....	10	60
Hollow Crown, best for general use.....	10	60
Sutton's Student.....	10	60

Bei uns wird Deutsch gesprochen.

**PEPPER, Pfeffer.**

	Per oz.	Per lb.
Chili, very small, for Pepper sauce.....	\$0 25	\$3 00
Bell or Oxheart, rind thick, extra large.....	25	3 00
Ruby King.....	25	3 00
Cayenne.....	25	3 00
Mountain Sweet, used for stuffed pickles.....	25	3 00
Golden Dawn, yellow.....	25	3 00

**PEAS, Erbsen.**

Wrinkled varieties marked thus\* Add 30 cents per quart by mail.

	Per qt.	Per bu.
Cleveland's Alaska. See Novelties.....	\$0 40	\$ 6 00
Rural New Yorker.....	30	5 00
Earliest of All.....	25	4 00
Kentish Invicta, early small.....	25	5 00
First and Best.....	25	4 00
Perry's Forty-two Day, the best extra early.....	25	4 00
Dexter.....	25	3 50
*Alpha.....	25	6 00
Philadelphia Extra Early.....	25	3 50
Caractacus, extra early, three feet.....	25	3 00
*Bliss, Abundance.....	30	6 00
Carter's First Crop, 2½ feet.....	25	4 00
Improved Daniel O'Rourke, 2½ feet.....	25	4 00
Blue Peter, green, smooth, 1 foot.....	25	5 00
Tom Thumb, yellow, smooth, 8 inches.....	25	6 00
*Bliss' American Wonder, green, wrinkled, 1 foot.....	30	6 00
*Premium Gems, very early, very fine dwarf.....	30	5 00
*McLean's Little Gem, very fine, popular, 1 foot.....	25	5 00
*McLean's Advancers, true, long pods, fine quality, 2½.....	25	5 00
*Champions, very fine, old favorite, 4 feet.....	25	4 00
*Yorkshire Hero, large, wrinkled, late.....	25	6 00
*Telegraph, new fine green, wrinkled, late.....	30	6 00
*Bliss, Everbearing, new.....	30	6 00
*Telephone.....	30	6 00
*Stratagem.....	30	6 00
*Forty-Fold.....	30	6 00
White Sugar, edible pods.....	40	8 00
Gray Sugar, edible pods.....	30	6 00
White Irish Marrowfat, 3 feet.....	20	2 00
Black Eyes, hand picked, Canada.....	20	1 50
Black Eyes, home grown.....		1 40
Canada Field.....	1 10 to	1 25

**POTATOES, Kartoffel.**

	Per bu.	Per bbl.
Sunlit Star, extra early.....	} Price on Application.	
Vick's Extra Early.....		
Pearl of Savoy, earliest of all.....		
Dakota Red.....		
Beauty of Hebron.....		
Early Ohio.....		
Champion of England "Jumbo".....		
White Star.....		
Pride of the Valley.....		

**PUMPKIN SEEDS, Kürbiss.**

	Per qt.	Per bu.
Connecticut Field.....	\$0 10	\$2 00
Cheese Pumpkin, fine for table.....	60	
Cushaw Pumpkin, fine table.....	60	

Bei uns wird Deutsch gesprochen.

**RADISH, *Radieschen.***

	Per oz.	¼ lb.	Per lb.
Early Deep Scarlet Turnip, white tipped.....	10	20	80
Early Deep Scarlet Turnip, small top.....	10	20	80
Early Deep Scarlet, Olive shape, small top.....	10	20	80
Purple Olive, white tipped.....	10	20	80
White Olive Shaped.....	10	20	80
Yellow Turnip, new.....	10	20	80
French Breakfast, true.....	10	20	80
White Giant Stuttgart, summer.....	10	20	80
Short Top Scarlet, long.....	10	20	80
Scarlet Chinese Rose Winter, favorite fall variety.....	10	20	80
Long Black Spanish, winter.....	10	20	80
White Giant Spanish, winter.....	10	20	80
Gray Long, winter, new and fine.....	10	20	80
Large White Russian, winter.....	10	20	80

Our Radish Seed is the very best French Stock.

**SALSIFY, *Bocksbart.***

	Per oz.	Per lb.
Or Vegetable Oyster.....	\$0 10	\$1 00

**SORREL.**

Large Leaved, French.....	\$0 10	\$1 00
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**SPINACH, *Spinat.***

Pickly, fall.....	\$0 5	\$0 35
Round Leaf, Spring, Viroflay.....	5	35
New Zealand.....	5	35
Flanders, large leaf, productive.....	5	35
Blooddale.....	5	35
Savoy Leaved.....	5	35
Long Standing.....	5	35

**SQUASH, *Kürbiss.***

Perfect Gem.....	\$0 10	\$1 00
Early Scollop, white.....	10	80
Early Crook-neck, bush.....	10	80
Hubbard, winter, extra stock, good keeper.....	10	1 00
Boston Marrow, old variety fall.....	10	1 00
Butman, nearly like Hubbard.....	10	1 00
Turban, excellent fall.....	10	1 00
New Essex Hybrid very productive, fine flavor.....	10	1 00
Marblehead, like Butman.....	10	1 00
Brazilian, new, excellent green or ripe.....	20	2 00
Mammoth Chili.....	20	2 00
Pineapple, new.....	20	2 00

**TOBACCO SEED, *Tabak.***

Connecticut.....	\$0 40	\$4 00
Glesner, broad leaf, best wrapper grown.....	1 00	
Wilson's Hybrid Seed, very scarce.....	1 00	
Haynes.....	1 00	
Eureka.....	1 00	

**TOMATO, *Liebsapfel.***

Scoville's Hybrid, new, (see cut, &c.).....	per paper, 10c.	50
Livingston's Beauty, new.....	per paper, 10c.	30
Mayflower.....	\$0 30	
Livingston's Favorite, new, early, one of the finest in the market.....	30	
Climax, extra quality, resembles the Acme very closely.....	30	
Acme, finest for market gardeners, true.....	20	\$3 00

Bei uns wird Deutsch gesprochen.

	Per oz.	Per lb.
Canada Victor.....	20	3 00
Red Smooth.....	20	3 00
Trophy, large and solid, true stock.....	20	3 00
Hathaway Excelsior.....	20	3 00
Paragon.....	20	3 00
Perfection.....	20	3 00
Strawberry or Ground Cherry.....	.5c.	paper.
Yellow Plum.....	.5c.	"
Purple Husks.....	.5c.	"

**TURNIP, Steckrübe.**

White Norfolk, large, fine summer, globe shape.....	\$0 10	\$0 60
Golden Ball, or Orange Jelly.....	10	60
Early Stone.....	10	60
Long Green Tankard.....	10	60
Red Top Strap Leaf, or Purple Top Globe.....	10	60
White Dutch.....	10	60
Yellow Aberdeen.....	10	60
White Sweet Waldo, one of the finest Rutabaga.....	10	80
Skirving's Rutabaga, purple top.....	10	80
Carter's Improved Swede Yellow.....	.5c.	10 80
Laing's Improved Swede.....	10	80

**SWEET HERBS.**

Sage, English.....	\$0 5	\$2 00
Rue.....	5	paper.
Balm.....	5	"
Sweet Marjoram.....	5	"
Summer Savory.....	5	"
Rosemary.....	5	"
Lavendar.....	5	"
Thyme.....	5	"
Sweet Fennel.....	5	"
Saffron.....	5	"
Caraway.....	5	" 50
Dill.....	5	"
Borage.....	5	"



One of the most beautiful vegetables ever grown in this or any other country. It grows on a vine like a cucumber, and is very productive; as many as thirty or forty perfect fruits have been grown on one vine, the product of one seed. They are the exact size, color and shape of an orange. The flesh inside is pure white, and is valuable for many purposes. Pared and sliced, and fried in butter, they are "delicious," being equal, if not superior, to parsnips. For mangoes and

preserves they are "splendid." It is seldom we have the pleasure of introducing to our customers a novelty combining such valuable qualities with beautiful appearance, and we advise every one of our customers when ordering seeds to be sure and include a packet of Mango Melon. PRICE, PER PACKET, - 15 CENTS.

Bei uns wird Deutsch gesprochen.

# WEST CHESTER



**PRUNING SHEARS.**  
Pruning Shears, Ten Different Styles in Stock.

## FLOWER SEEDS.

### KEY TO CULTURE.

**A** Sow for succession from April to June, for summer and autumn blooming. Prepare the ground thoroughly by digging, adding a good supply of leaf-mould or well-rotted manure, making the surface fine and smooth.

**B** Sow in gentle heat, in a well drained pot or pan of light soil. Sow thinly and cover lightly with a fine sandy soil. Shade from bright sunshine, and water when necessary through a fine rose watering pot. Transplant to open ground, when all danger of frost is over. The seed may also be sown in a cold frame in April or open border in the latter part of May, but will not flower so early. Transplant or thin out before the plants get too large.

**C** Sow from April to June or in August, in a well prepared bed of light soil covering the seed lightly. Keep clear of weeds, and thin out the plants, if too thick, sufficiently early to allow them to develop their growth.

**D** Sow in spring, in a well drained pot or well prepared hot-bed of light, peaty, sandy soil. Place in a moderately warm temperature, shade from bright sunshine and keep moist, transplanting when ground is in proper condition, or in open ground after May 10 for late flowers.

**E** Sow in open border in April or May, and thin out or transplant, giving each plant plenty of room.

**F** Sow any season, in a pot prepared as follows: Let the pot be one-third full of drainage or broken charcoal; over that rough siftings of mould, and the surface with very fine soil, half of which should be composed of fine, sharp sand; water with fine sprinkler; scatter the seed thickly over the surface, covering very lightly; keep from direct rays of the sun. As soon as the plants show the third leaf transplant into seed pans, three-fourths of an inch apart, giving a little air to strengthen them. When the plants begin to touch each other they should be transplanted singly into small pots and keep them in a cool, airy part of the greenhouse near the glass. Re-pot when necessary.

The following portion of our Catalogue, devoted to Flower Seeds, we have arranged both alphabetically and in columns, to enable any one to easily refer to the price and description of any variety desired.

### KEY TO COLUMNS.

The 1st column contains the name of flower. The 5th column contains culture.  
The 2d " " hardness and duration. The 6th " " price per packet.  
The 3d " " height in feet. The 7th " " gen'l observations.  
The 4th " " color of flour.

### KEY TO ABBREVIATIONS.

#### COLOR OF FLOWERS.

b., blue.	dk., dark.	mve., mauve.	spot., spotted.
bl., blood.	dp., deep.	mx., mixed.	stri., striped.
blk., black.	gr., green.	or., orange.	sul., sulphur.
br., brown.	lav., lavender.	pur., purple.	var., variegated.
bf., buff.	lf., leaf.	rose, rose.	ver., vermilion.
car., carmine.	lt., light.	rd., red.	wht. white.
cr., crimson.	mar., maroon.	scar., scarlet.	yel., yellow.

#### HARDINESS AND DURATION.

A.—Annual, lasting one year.	g., greenhouse.
B.—Biennial, lasting two years.	h., hardy.
P.—Perennial, lasting three or more years.	h.h., half-hardy.
ev., evergreen.	sh., shrub.

## SELECT FLOWER SEEDS.

NAME	Hardiness and Duration.	Height. Feet.	Color of Flower.	Culture.	Per Pkt.	GENERAL OBSERVATIONS.
<i>Abobra viridiflora</i> .....	hhP	6	green.	E	5	<b>Abobra</b> .—A beautiful variety of climbing Gourd, with elegant foliage.
<i>Abronia umbellata</i> .....	hhA	½	rose.	D	5	<b>Abronia</b> .—Trailing Verbena like flowers.
<i>Aconitum napellus</i> .....	hP	2	blue&w.	C	5	<b>Aconitum</b> .—Monkshood.
<i>Acroclinium roseum</i> .....	hhA	1	rose.	E	5	<b>Acroclinium</b> .—Pretty everlasting flowers; should be cut before fully expanded.
“ <i>album</i> .....	“	1	white.	“	5	
<i>Adlumia cirrhosa</i> .....	hA	15	pink.	“	10	<b>Adlumia</b> .—A beautiful climbing, fine foliaged plant, also known as Mountain Fringe and Alleghany Vine.
<i>Adonis æstivalis</i> .....	“	1	scarlet.	“	5	<b>Adonis</b> .—Showy border flowers.
<i>African Rose</i> .....	“	..	..	“	..	<b>African Rose</b> .—See Hibiscus.
<i>Ageratum mexicanum</i> .....	hA	1	blue.	B	5	<b>Ageratum</b> .—Continual bloomer, and fine for cutting. The dwarf varieties are very desirable for borders or edgings.
“ <i>Imperial Dwarf</i> .....	“	1	“	“	5	
“ <i>nanum</i> .....	“	½	“	“	5	
<i>Agrostemma Cœli Rosa</i> .....	“	1	rose.	A	5	<b>Agrostemma</b> .—Rose Campan.
<i>Agrostis nebulosa</i> .....	“	1	“	A	5	<b>Agrostis</b> .—Very fine for dried grasses.
“ <i>pulchella</i> .....	..	..	..	..	..	
<i>Alleghany Vine</i> .....	..	..	..	E	..	<b>Alleghany Vine</b> .—See <i>Adlumia</i> .
<i>Alonsoa grandiflora</i> .....	hhA	1½	scarlet.	E	5	<b>Alonsoa</b> .—Very showy in blossom and of graceful habit ; excellent for bedding.
<i>Alyssum maritimum</i> (sweet).....	hA	1	white.	“	5	<b>Alyssum</b> .—Excellent for pot or basket cultivation or for edgings in the flower garden. The perennial varieties are among the earliest and most attractive of spring flowers.
“ <i>saxatile compactum</i> .....	P	1	yellow.	“	5	
“ <i>Wierzebecki</i> .....	“	1	w. & y.	“	5	
<b>Amaranth</b> .....	..	..	..	“	..	<b>Amaranth</b> .—See <i>Gomphrena</i> .
<i>Amaranthus bicolor ruber</i> .....	hhA	3	var. lf.	“	5	<b>Amaranthus</b> .—Beautiful foliaged plants.
“ <i>caudatus</i> .....	“	3	“	“	5	A. <i>Salicifolius</i> and <i>Henderi</i> form elegant pot plants for greenhouse or conservatory and are much used for bedding. A. <i>caudatus</i> is the well-known “Love lies bleeding.” A. <i>cruentus</i> is better known as “Princess' Feather.” A. <i>tricolor</i> as “Joseph's Coat” and A. <i>melan.</i> as “Nun's Whipping Post.”
“ <i>cruentus</i> .....	“	2	“	“	5	
“ <i>melanocholicus ruber</i> .....	“	1	“	“	5	
“ <i>salicifolius</i> .....	“	3-5	“	“	10	
“ <i>Henderi</i> (new).....	“	4	“	“	10	
“ <i>tricolor</i> .....	“	2	“	“	5	
<i>Amethyst</i> .....	..	..	..	D	..	<b>Amethyst</b> .—See <i>Browallia</i> .
<i>Ammobium alatum</i> .....	hA	2	white.	E	5	<b>Ammobium</b> .—White everlasting flowers.
<i>Anagallis grandiflora, Eugenie</i> .....	hhA	1	b. & w.	B	5	<b>Anagallis</b> .—Poor Man's Weather Glass.
“ <i>Napoleon III.</i> .....	“	1	crimson.	“	5	Splendid for rock-work and borders.
“ <i>grandiflora, fine mixed</i> .....	“	1	mixed.	“	5	
<i>Anchusa augustifolia capensis</i> .....	hP	2	blue.	C	5	<b>Anchusa</b> .—Splendid for bouquets; long bloomer, azure blue forget-me-not like flowers; blossoms first year from seed.
<i>Angelonia grandiflora</i> .....	hP	1½	blue.	“	10	<b>Angelonia</b> .—Blue flowers; sweet scented.
<i>Animated Oat</i> .....	..	..	..	“	5	<b>Animated Oat</b> .—See <i>Avena</i> .
<i>Antirrhinum majus</i> .....	P	2	mixed.	B	5	<b>Antirrhinum</b> .—Snapdragon. Will bloom first season.
“ <i>majus nanum picturatum</i> .....	“	“	“	“	“	
<i>Aquilegia, Single</i> .....	P	1½	“	C	5	<b>Aquilegia</b> .—Columbine. Pretty and very desirable for early spring flowering.
“ <i>Double</i> .....	“	1½	“	“	5	
<i>Arctotis breviscapa</i> .....	hhA	1½	orange.	B	5	<b>Arctotis</b> .—Large orange flowers with dark centre.
<i>Argemone Hunnemannii</i> .....	hA	2	car.&yel.	A	“	<b>Argemone</b> .—Mexican Poppy.
<i>Artemesia gracilis</i> .....	“	4	“	“	“	<b>Artemesia</b> .—Highly decorative foliage plant.
<i>Aristolochia Siphon</i> .....	hB	30	y. & br.	D	“	<b>Aristolochia</b> .—Dutchman's Pipe. A quick growing climber, with large heart-shaped leaves. Highly recommended.
<i>Asperula azurea setosa</i> .....	hA	1	blue.	A	5	<b>Asperula</b> .—Very sweet scented flowers and profuse bloomer.
“ <i>odorata</i> .....	hP	½	white.	“	10	
<b>Aster, German quilled</b> .....	hA	2	mixed.	D	5	<b>Aster</b> .—The vast improvement made in the last few years by the English and German growers of this showy flower cannot be too highly spoken of. We refer especially to the different varieties of Truffaut's Paeony-flowered and the New Washington Asters. The <i>La Superbe</i> varieties of the first-named are rightly termed, for in every respect they are truly superb.
“ <i>Dwarf Pyramidal Bouquet</i> .....	“	1	“	“	10	
“ <i>Truffaut's Paeony-fl'd Perfection</i> .....	“	2	“	“	10	
“ “ <i>La Superbe</i> .....	“	2	rose.	“	10	
“ “ “.....	“	2	sky b. & w.	“	10	

NAME.	Hardiness and Duration.	Height. Feet.	Color of Flower.	Culture.	Per Pkt.	GENERAL OBSERVATIONS.
Aster, Truffaut's La Superbe	hA	2	pure wht.	D	10	Aster. No lover of these flowers can find anything so easily cultivated that would afford such genuine pleasure and satisfaction. The New Washington varieties are extremely beautiful, attaining a very large size averaging 4½ inches in diameter, and in delicacy of tints are unequalled. Aster seed should be sown early in the Spring in a hot-bed or window box and transplanted out-doors when the weather is warm, about 12 inches apart—the taller varieties a little farther apart and the dwarf varieties a little nearer together.
" Dwarf Chrysanthemum	"	1	mixed.	"	15	
" Large Rose-flowered	"	2½	"	"	15	
" Cocardeau or Crown (w. centre)	"	2	various.	"	15	
" New Washington, white	"	2	white.	"	20	
" Perennial, fine mixed	"	"	mixed.	"	5	
Avena sterilis	hA	2	.....	C	5	Avena.—Animated Oats.
Balloon Vine	hhA	5	white.	B	5	Balloon Vine.—Love-in-a-puff; climbing plant for house or garden.
Balsam, Double Extra	hA	1½	mixed.	B	10	Balsams.—Our balsams have been selected with great care and we feel certain that they will please our customers.
" Double Rose flowered	"	2	white.	"	10	
" Double Rose flowered, white	"	2	white.	"	10	
" Double Camellia flowered	hA	2	mixed.	"	10	
" New Carnation-striped	"	2	.....	"	10	
" Double Solferino	"	2	w., spt., str.	"	10	The Double Victoria White Scarlet Spotted is very delicate in color and will become a great favorite.
" Victoria	"	2	w., sc. sp.	"	10	
Bartonia aurea	hA	1	yellow.	E	5	Bean.—Climbers, bearing clusters of dazzling scarlet, and pure white flowers.
Bean, Scarlet Runner	"	15	scarlet.	A	5	
" White	"	15	white.	"	5	Bellis.—Double Daisy.—Very handsome spring flowering plant.
Bellis Perennis, fl. pl.	hP	1½	mixed.	C	5	
Brachycome ibentifolia	hhA	1	mixed.	D	5	Brachycome.—Swan River Daisy.
Briza compacta	hA	1	.....	A	5	Briza.—Quaking Grass.
" maxima	"	1	.....	"	5	
Bromus brizae formis	hP	1	.....	C	5	Bromus.—Ornamental Grass for winter bouquets.
Browallia elata	hhA	1½	mixed.	D	5	Browallia elata.—Is one of the finest of the few blue flowers, either for pot or garden culture, and useful for cutting for bouquets.
Bryonopsis laciniosa erythiocarpa	hhA	5	red	D	10	Bryonopsis.—Climber, producing green fruit, which subsequently turn to brilliant scarlet, striped with white.
Cacalia coccinea	hA	1½	scarlet.	E	5	Cacalia.—Tassel Flower.
Calampelis scabra	hhA	8	orange.	D	5	Calampelis.—A good climber, flower tube shaped.
Calandrina discolor	hA	1	rose.	F	5	Calandrina.—Very desirable for pot plant; also for rockeries.
" grandiflora	"	1	rosy pink.	"	5	
" umbellata	"	½	crim. violet	"	5	Calceolaria.—Lady's Slipper. Saved from the very choicest varieties of the finest collections.
Calceolaria hybrida, large flowered	gP	2	mixed.	F	25	
" James' Prize splendid	"	1	.....	"	25	
Calendula pluvialis	hA	1	w.b. und'th	A	5	Calendula.—Cape Marigold.
Calendula Officinalis "Meteor"	"	"	lt. orange.	"	10	Calendula Off. Meteor.
California Poppy	"	"	.....	E	5	California Poppy.—See Eschscholtzia.
Calliopsis Drummondii	hA	1½	pur. & yel.	"	5	Calliopsis.—Very showy and continues to bloom a long time.
" bicolor nana	"	1½	mixed.	C	5	C. Drummondii is admirably adapted for borders.
Callirrhoe pedata nana	"	2	mixed.	"	5	Callirrhoe.—Profuse bloomer, continuing throughout the season.
Campanula medium, single	hP	2	.....	C	5	Campanula.—Canterbury Bell, will bloom first year if sown early. C. speculum.
" speculum	hA	½	mixed.	"	5	
Canary Bird Vine	hhA	10	yellow.	D	10	Canary Bird Vine.—See Tropæolum canariense.
Candytuft	"	"	.....	E	5	Candytuft.—See Iberis.
Canna, Finest mixed	hhP	"	mixed.	D	5	Canna.—Indian Shot. C. Nigricans has very dark foliage. C. Zebrina has striped foliage. The kinds catalogued are selected as the best of many varieties, especially for centres of beds containing ornamental foliage plants.
" Nigricans	"	"	red.	"	10	
" Zebrina	"	"	scarlet.	"	10	
Canterbury Bell	"	"	.....	C	5	Canterbury Bell.—See Campanula.
Cardinal Flower	"	"	.....	B	5	Cardinal Flower.—See Lobelia.
Cardiospermum Halicacabum	hhA	5	white.	"	5	Cardiospermum.—See Balloon Vine.
Carnation	"	"	.....	A	5	Carnation.—See Dianthus.
Castor Oil Bean	"	"	.....	D	5	Castor Oil Bean.—See Ricinus.
Catchfly	"	"	.....	E	"	Catchfly.—See Silene.

NAME.	Hardiness and Duration.	Height. Feet.	Color of Flower.	Culture.	Per Pkt.	GENERAL OBSERVATIONS.
Celosia, cristata nana.....	hhA	1	crimson.	B	5	Celosia.—Cockscomb, showy plant, producing large combs of crimson or yellow flowers.
“ feathred.....	“	1	mixed.	“	5	
“ japonica.....	“	2	scarlet.	“	10	
Centaurea candidissima.....	hhP	1	silver fol.	E	15	Centaurea.—Dusty Miller; silver leaved foliage plants, extensively used in borders and bedding. Pick the buds off as they appear. They should not be allowed to flower if a thick mass of foliage is desired. C. moschata.—Sweet Sultan.
“ gymnocarpa.....	hA	1½	“	“	15	
“ moschata.....	hA	2	blue.	“	5	
“ cyanus.....	“	2	mixed.	“	5	
Centranthus macrospilon.....	“	1½	red	E	5	C. cyanus.—Bachelor's Button.
Chamæpuce casabonæ.....	hhP	1	orn. fol.	D	10	Chamæpuce casabonæ.— Handsome thistle-like foliage plants with dark green leaves, veined with white.
Chrysanthemum, carinatum album.....	hA	..	white.	F	5	Chrysanthemum.—Free blooming flowers lasting late in the season, long after many other flowers are faded.
“ idicum pompone, d'l fl'd	hhP	2	dbl. white.	“	10	C. idicum pompone is very double, pure white and a constant bloomer; excellent for cut flowers.
Cineraria hybrida choice mixed....	gP	2	various.	“	25	Cineraria.—Beautiful compact flowering plants of crimson, magenta and purple color.
Clarkia, best mixed.....	hA	1½	mixed.	E	5	
Clematis, fine mixed.....	hP	10	“	C	10	Clematis.—Fine climbing vines.
Clianthus Dampieri.....	A	2	sc. & blk.	A	25	Clianthus.—Should be started early in order to prove most successful. Flowers dazzling scarlet and black.
Cobæa scandens.....	hhA	20	purple.	B	10	Cobæa.—To attain full growth should be started in pots. Very rapid climber.
Coccinia Indica.....	hhP	6	red.	C	10	Coccinia.—Gourd family. Fruit scarlet.
Cockscomb.....	“	“	“	B	“	Cockscomb.—See Celosia.
Coix lacryma.....	hA	1½	“	A	5	Coix.—Job's Tears.
Collinsia.....	“	1½	mixed.	E	5	Collinsia.—Purple, blue and white flowers; very pretty.
Columbine.....	“	“	“	C	“	Columbine.—See Aquilegia.
Convolvulus major.....	hhA	10	finestmix'd	E	5	Convolvulus Major.—Morning Glory, tall; C. Minor, Morning Glory, dwarf.
“ tricolor minor.....	“	“	“	D	5	
“ Mauritanicus.....	hP	..	blue.	C	10	C. Mauritanicus for hanging baskets.
Coreopsis.....	“	“	“	E	“	Coreopsis.—See Calliopsis.
Cosmanthus fimbriatus.....	hA	1	lilac & w.	“	5	Cosmanthus.—Flowers fringed and pretty, plant spreading.
Cosmidium Burridgeanum.....	“	2	cr., br. & yel	“	5	Cosmidium.—Flowers large and showy, similar to Coreopsis.
Cucumis.....	hhA	6	fine mixed.	B	5	Cucumis.—Ornamental Cucumber. C. flexuosus.—Snake Cucumber, bearing fruit three feet long. C. dipsacous.—Teasel-formed.
“ flexuosus.....	“	“	“	“	“	
“ dipsacous, teasel-formed.....	“	“	“	“	“	
Cucurbita.....	hhA	6	fine mixed.	E	10	Cucurbita.—Ornamental Gourd. C. leucantha depressa.—Green Fruit. C. longissima.—Curious fruit five feet long.
“ leucantha depressa.....	“	“	“	“	10	
“ longissima.....	“	“	“	“	10	
Cyclamen persicum.....	hhP	1½	fine mixed.	B	50	Cyclamen.—Green house plants, very handsome bloomers.
Cypress Vine.....	“	“	“	“	“	Cypress Vine.—See Ipomea Quamoelit.
Dahlia, double.....	hhP	“	finestmix'd	E	10	Dahlia.—Saved from the largest flowering and most double sorts.
“ single.....	“	“	“	“	10	
Daisy, double.....	hA	“	“	C	7	Daisy.—See Bellis.
Datura fastuosa, finest double.....	hA	3	mixed.	E	10	
Delphinium (Larkspur).....	“	“	“	C	10	Delphinium cashmerianum.
“ double, dwarf rocket.....	hA	1½	“	“	5	
“ double, branching.....	“	2	“	“	5	
“ Perennial sorts.....	hP	7-4	“	“	7	
“ nudicaule.....	“	1½	scarlet.	“	7	D. nudicaule.—The finest perennial Larkspur, of dwarf compact growth, with abundant brilliant scarlet flowers.
“ elatum.....	“	5	mix'd.	“	7	Delphinium.—The seed of the perennial sorts should be sown in spring; the plants will then become strong by fall and flower the following summer.
“ formosum.....	“	9	blue & wht	C	7	
Devil-in-a-bush.....	“	“	“	A	10	Devil-in-a-bush.—See Nigella hispanica.
Diamond Plant.....	“	“	“	B	10	Diamond Plant.—See Mesembryanthemum
Dianthus, Pink.....	“	“	“	C	10	Dianthus barbatus.—Sweet William, will bloom the first year if sown early. D. Chinensis, Chinese Pink.
“ barbatus, single.....	hP	1½	mixed	“	5	
“ double.....	“	1½	white.	“	17	
“ Caryophyllus (Carnation).....	hhP	2	finestmix'd	F	20	D. carnation grenadin.—“For Florists' purposes and safe plant this fine and floriferous carnation is invaluable.”
“ Clove Pink.....	“	2	mixed.	“	20	“It blooms three weeks earlier than any other variety, and furnishes a profusion
“ picotee.....	“	2	finestmix'd	“	25	
“ perpetual or tree.....	“	2	“	“	25	
“ grenadin.....	“	2	bril. scar.	“	15	



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Dianthus, chinensis fl. pl. ....	hA	1	mixed.	D	5	of charming double flowers of brilliant scarlet. Being of dwarf and compact habit it is excellent for borders or masses.
" Imperial. ....	"	1	"	"	10	
" Heddeiwigi, double. ....	"	1	finestmix'd	"	10	
" laciniatus. ....	"	1	"	"	10	
Digitalis, Foxglove, lutea. ....	hP	3	mixed.	C	5	<b>Digitalis, Foxglove.</b> —Stately and ornamental growing plants; succeeding well in half shady places.
Dolichos Lablab. ....	..	..	mixed.	A	..	<b>Dolichos.</b> —Rapid climbing plant, with large clusters of handsome flowers, producing, later in the season, in place of the flowers, pods of a deep purple color; very ornamental.
" Hyacinth Bean. ....	hA	10	..	"	5	
Elichrysum monstrosum. ....	hhA	2	mixed.	B	5	<b>Elichrysum.</b> —Everlasting or Eternal Flowers. Should be cut before the flowers are fully expanded and dried in the shade, if desired to be saved for winter bouquets.
Eragrostis elegans. ....	"	2	..	B	5	<b>Eragrostis.</b> —Love Grass, for dried bouquets.
Erysimum Arkansanum. ....	hA	1	yellow.	A	5	<b>Erysimum.</b> —Showy annuals for borders or masses.
" Peroffskiannm. ....	"	1½	orange.	"	5	
Erianthus Ravennæ. ....	hP	10	..	C	10	<b>Erianthus.</b> —A superb grass, resembling Pampas grass.
Eschscholtzia californica. ....	hA	1	yellow.	E	5	<b>Eschscholtzia.</b> —California Poppy.
Eucharidium grandiflorum. ....	"	1	mixed.	"	5	<b>Eucharidium.</b> —Pretty flowering annuals similar to Clarkia.
" ..	"	2	white.	"	5	
Euphorbia variegata. ....	"	2	"	E	5	<b>Euphorbia.</b> —Variegated foliage.
Fenzlia dianthiflora. ....	"	¼	rosy lilac.	"	10	<b>Fenzlia.</b> —Splendid dwarf growing plant, suitable for small vases or pots, rustic work or windows. Remains in bloom a long time.
Feverfew. ....	..	..	..	E	5	<b>Feverfew.</b> —See Matricaria.
Forget-me-not. ....	..	..	..	D	5	<b>Forget-me-not.</b> —See Myosotis.
Four o'clock. ....	..	..	..	A	5	<b>Four o'clock.</b> —See Mirabilis.
Foxglove. ....	..	..	..	C	5	<b>Foxglove.</b> —See Digitalis.
Gaillardia picta. ....	hhA	1½	yellow.	A	5	<b>Gaillardia.</b> —Very showy flowering plants, adapted for bedding, also charming for pot plants.
" ..	"	1½	mixed.	"	5	
Gilia. ....	hA	1	finestmix'd	A	5	
Gilly Flower. ....	..	..	..	B	5	<b>Gilly Flower.</b> —See Ten Weeks Stock.
Globe Amaranthus. ....	..	..	..	"	5	<b>Globe Amaranthus.</b> —See Gomphrena
Gloxinia French hybrida, saved from choicest flowers. ....	..	1	mixed.	F	50	<b>Gloxinia.</b> —Stove house plants of great beauty.
Godetia rubicunda. ....	hA	1½	rose.	A	5	<b>Godetia.</b> —Excellent free blooming plants, very desirable for beds, borders and ribbons.
" finest mixed. ....	"	1½	mixed.	"	5	
Golden Eternal Flower. ....	..	..	..	A	..	<b>Golden Eternal Flower.</b> —See Elichrysum.
Gomphrena globosa. ....	..	..	..	D	..	<b>Gomphrena.</b> —Very handsome ever-lasting flowers. Should be cut when fully grown and hung up to dry in a dark dry place. Extensively used in Christmas Evergreen Wreaths.
" " mixed. ....	hhA	2	mixed.	"	5	
Golden Feather. ....	..	..	..	A	..	<b>Golden Feather.</b> —See Pyrethrum.
Gourds. ....	hhA	15	mixed.	E	5	<b>Gourds.</b> —Ornamental climbing plants, producing fruit of the most singular forms and colors; very desirable for trellises, screens or arbors.
Gynerium argenteum. ....	hhP	12	silver.	F	5	<b>Gynerium.</b> —Pampas Grass.
Gypsophila elegans. ....	hA	1½	white.	E	5	<b>Gypsophila.</b> —Fine airy flowers, suitable for bouquets; very nice for growing in masses.
Heartsease. ....	..	..	..	B	..	<b>Heartsease.</b> —See Viola tricolor maxima.
Helianthus macrophyllus giganteus. ....	hA	10	yellow.	E	5	<b>Helianthus.</b> —Sunflower. Tall growing plants with immense yellow flowers.
" californicus double. ....	"	6	orange.	"	5	
" globosus fistulosus, fl. pl. ....	"	4	saf. color.	"	5	<b>Helianthus globosus fistulosus fl. pl.</b>
" nanus plena. ....	"	2	dbl. yellow.	"	5	—Flowers very large and double.
Heliotropium, dark varieties. ....	hhP	2	mixed.	F	10	<b>Heliotropium.</b> —Heliotrope.
Hibiscus africanus. ....	hA	1½	sul & black	"	5	<b>Hibiscus.</b> —Commonly named African Rose.
Hollyhock, best double. ....	hP	6	mixed.	10	..	<b>Hollyhock.</b> —Saved from the best double sorts of the finest strains.
" Chater's d'ble extra fine. ....	"	6	..	"	..	
Honesty. ....	..	..	..	..	..	<b>Honesty.</b> —See Lunaria.
Hyacinth Bean. ....	..	..	..	..	..	<b>Hyacinth Bean.</b> —See Dolichos.
Iberis (Candytuft). ....	hA	1	mixed.	5	..	<b>Iberis.</b> —One of the best of annuals; excellent for growing in masses, edgings, borders, rockeries and rustic work.
" coronaria white rocket. ....	"	1	white.	"	5	
" umbellata. ....	"	1	"	"	5	
" purpurea (Dunnett's). ....	"	1	dark crim.	"	5	<b>I. sempervirens</b> , or perennial Candytuft,

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<i>Iberis lilacina</i> .....	hA	1	deep pur.	5	is perfectly hardy, flowering very early in the spring.
“ <i>sempervirens</i> .....	hP	1	white.	5	
“ <i>pectinata odorata</i> .....	hA	1	“	5	
<b>Ice Plant</b> .....	.....	.....	.....	.....	<b>Ice Plant.</b> —See <i>Mesembryanthemum</i> .
<b>Indian Shot</b> .....	.....	.....	.....	.....	<b>Indian Shot.</b> —See <i>Canna</i> .
<i>Ipomæa bona nox</i> .....	hhA	10	white.	5	<i>Ipomæa bona nox.</i> —Evening Glory.
“ <i>coccinea</i> .....	“	10	scarlet.	5	<i>I. coccinea.</i> —Star <i>Ipomæa</i> . <i>I. grandiflora.</i> —Variegated Morning Glory.
“ <i>marmorata grandiflora</i> .....	“	10	variegated	5	<i>I. quamoclit</i> ( <i>Cypress Vine</i> ).—An elegant and exceedingly graceful, fine foliaged climber, with star-like blossoms of various colors. The seed should be sown the last of May in a warm, sunny location.
“ <i>quamoclit</i> ( <i>Cypress Vine</i> ).....	“	10	mixed.	5	
<b>Jacobæa</b> .....	.....	.....	.....	.....	<b>Jacobæa.</b> —See <i>Senecio</i> .
<b>Job's Tears</b> .....	.....	.....	.....	.....	<b>Job's Tears.</b> —See <i>Coix lacryma</i> .
<b>Lady's Slipper</b> .....	.....	.....	.....	.....	<b>Lady's Slipper.</b> —See <i>Calceolaria</i> and <i>Balsam</i> .
<i>Lantana, hybrida finest</i> .....	hhP	2	mixed.	10	<b>Larkspur.</b> —See <i>Delphinium</i> .
<b>Larkspur</b> .....	.....	.....	.....	.....	
<i>Lathyrus odoratus</i> ( <b>Sweet Pea</b> ).....	hA	5	mixed.	5	<b>Lathyrus.</b> —Sweet Pea. Fragrant and profuse flowering climbing plants continuing in blossom throughout the season. The seed should be sown as early as the ground can be worked in the spring, to enable the vines to get a good strong growth before the warm weather comes. Sow the seed in rows and support the vines with brush, or with strong twine fastened to stakes, set among the plants. Our seed is saved only from the very finest sorts cultivated, and are true to name.
“ <b>Painted Lady</b> .....	.....	.....	rose & wh.	5	
“ <b>Everlasting Pea</b> .....	hP	5	.....	5	
“ <b>white</b> .....	.....	.....	.....	5	
<b>Lavender</b> .....	.....	.....	.....	.....	<b>Lavender.</b> —See <i>Lavendula</i> .
<i>Lavendula</i> .....	hP	2	violct.	5	<b>Lavendula.</b> —Well-known old-fashioned flower, highly prized for its peculiar odor.
<i>Leptosiphon hybridus, French</i> .....	hA	¼	various.	10	<b>Leptosiphon.</b> —Very pretty for ribbon beds and borders; colors blue, white, lilac, sulphur, purple and orange.
<i>Linaria cymbalaria</i> .....	hP	.....	lavender.	10	<i>Linaria.</i> —Kenilworth or <i>Coliseum Ivy</i> .
“ <b>Finest mixed</b> .....	hA	1	mixed.	5	
<i>Linum grandiflorum rubrum</i> .....	hP	1	splen. scar.	5	<b>Linum.</b> —Scarlet Flax.
<i>Loasa hispida</i> .....	hA	.....	golden yel.	5	<b>Loasa.</b> —Climbers, with curious flowers.
“ <b>tricolor</b> .....	.....	.....	yel. shaded	5	
<i>Lobelia cardinalis</i> <b>Queen Victoria</b> .....	hP	2	scarlet.	5	<b>Lobelia cardinalis.</b> —Cardinal Flower. With darkest leaves, very beautiful. <i>L. speciosa.</i> —One of the most effective varieties for bedding. <i>L. erecta.</i> —Excellent for edgings and ribbon, or carpet-bedding; very fine and compact.
“ <i>crinus gracilis</i> .....	hA	½	dark blue.	5	
“ <i>speciosa</i> <b>Crystal Palace</b> .....	“	½	“	10	
“ <i>erecta</i> .....	“	½	“	10	
<i>Lophospermum scandens</i> .....	hhA	10	mixed.	15	<b>Lophospermum.</b> —Beautiful climbing plant, with very large trumpet-shaped flowers.
<b>Love-in-a-mist</b> .....	.....	.....	.....	.....	<b>Love-in-a-mist.</b> —See <i>Nigella hispanica</i> .
<b>Love-in-a-puff</b> .....	.....	.....	.....	.....	<b>Love-in-a-puff.</b> —See <i>Balloon Vine</i> .
<b>Love-lies-bleeding</b> .....	.....	.....	.....	.....	<b>Love-lies-bleeding.</b> —See <i>Amaranthus caudatus</i> .
<i>Lunaria annua</i> .....	hB	2	purple.	5	<b>Lunaria.</b> —Honesty.
<i>Lupinus finest annual sorts mixed</i> .....	hA	2	mixed.	5	<b>Lupinus.</b> —Lupine. Splendid plants, with long spikes of rose, white, lilac, red, yellow and blue flowers.
<i>Lychnis Haageana Fine Hybrid</i> .....	hP	1	scarlet.	5	<b>Lychnis.</b> —Ragged Robbin.
<b>Maize Japanese</b> .....	hA	4	striped leaf	5	<b>Maize.</b> —Striped Japanese Corn. Very ornamental.
<i>Malope grandiflora</i> .....	“	1½	mixed.	5	
<b>Marigolds</b> .....	.....	.....	.....	.....	<b>Marigolds.</b> —See <i>Tagetes</i> .
<i>Martynia fragrans</i> .....	hhA	1½	crimson.	5	
<b>Marvel of Peru</b> .....	.....	.....	.....	.....	<b>Marvel of Peru.</b> —See <i>Mirabilis</i> .
<i>Matricaria capensis fl. pl.</i> .....	hhP	1	white.	5	<b>Matricaria.</b> —Feverfew; dwarf and very double. <i>M. par.</i> —See <i>pyrethrum</i> .
<i>Maurandia Barclayana</i> .....	hhP	10	.....	10	<b>Mesembryanthemum crystallinum.</b> —Ice Plant Diamond Plant.
“ <i>finest colors</i> .....	“	10	mixed.	10	
<i>Mesembryanthemum crystallinum</i> .....	hA	½	white.	5	
<b>Mignonette</b> .....	.....	.....	.....	.....	<b>Mignonette.</b> —See <i>Reseda</i> .
<i>Mimosa pudica</i> .....	hhA	2	pink. wht.	5	<b>Mimosa.</b> —Sensitive Plant.
<i>Mimulus cardinalis</i> .....	hhP	1	scarlet.	5	<b>Mimulus cardinalis.</b> —Monkey Flower; will bloom the first season from seed.
“ <i>ugrinus</i> .....	“	1	spotted.	10	

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Mimulus moschatus.....	hhP	1 $\frac{1}{2}$	yellow.	10	They like a damp, shady situation. <b>M. moschatus.</b> —Musk Plant.
Mirabilis Jalapa.....	"	2	finest mix'd	5	<b>Mirabilis.</b> —Marvel of Peru; Four o'clock.
Momordica balsamina.....	hhA	10	yellow.	5	<b>Momordica.</b> —Balsam Apple; trailing plants; fruit ornamental, yellow outside, when ripe, bursting open, showing its brilliant carmine interior.
Monkey Flower.....	"	"	"	10	<b>Monkey Flower.</b> —See Mimulus.
Morning Glory.....	"	"	"	5	<b>Morning Glory.</b> —See Convolvulus major.
Mourning Bride.....	"	"	"	5	<b>Mourning Bride.</b> —See Scabiosa.
Mukia scabrella.....	A	10	sc. fruit.	10	<b>Mukia</b> —Handsome Climber, with scarlet berries.
Musk Plant.....	"	"	"	10	<b>Musk Plant.</b> —See Mimulus.
Myosotis alpestris cœrulea.....	hP	$\frac{3}{8}$	blue.	5	<b>Myosotis.</b> —Forget-me-not; thrives best in moist and shady situations.
" azorica.....	hhP	$\frac{1}{2}$	dark blue.	10	
" palustris.....	hP	$\frac{1}{2}$	blue.	5	
Myrsiphyllum asparagoides.....	gP	10	foliage orn.	20	<b>Myrsiphyllum.</b> —Smilax; very graceful climber. Valuable for cutting for bouquets and decorations.
Nasturtium.....	hP	"	"	10	<b>Nasturtium.</b> —See Tropæolum.
Nemesia.....	hA	1	mixed.	10	<b>Nemesia.</b> —Compact growing and immensely profuse flowering.
Nemophilla insignis.....	"	1	mixed.	5	<b>Nemophilla.</b> —Very pleasing whether arranged in masses, ribbons or borders; of very compact growth and free flowering.
Nicotiana atropurpurea grand.....	hhA	8	purple.	10	<b>Nicotiana atropurpurea fol. var.</b> —New, striped leaves.
" tabacum fol. var.....	"	8	str. leaf.	10	
Nigella damascena, fl. pl.....	hA	1 $\frac{1}{2}$	dark blue.	5	<b>Nigella.</b> —Devil-in-a-bush. <b>N. hispanica.</b> —Love-in-a-mist.
" hispanica.....	"	1 $\frac{1}{2}$	purple.	5	
Nolana atriplicifolia.....	"	1 $\frac{1}{2}$	mixed.	5	<b>Nolana.</b> —Trailing plants; very useful for rustic work, hanging baskets and rockeries.
Nun's Whipping Post.....	"	"	"	"	<b>Nun's Whipping Post.</b> —Amaranthus melancholicus.
Oenothera grandiflora Lamarckiana.....	hP	3	yellow.	5	<b>Oenothera.</b> —Evening primrose; large flowers three to four inches in diameter.
Pansy.....	"	"	"	"	<b>Pansy.</b> —See Viola tricolor.
Papaver carnation double.....	hA	2	mixed.	5	<b>Papaver.</b> —Poppy; brilliant flowers, large and showy.
Peas, Sweet.....	"	"	"	"	<b>Peas, Sweet.</b> —See Lathyrus odoratus.
Pentstemon hybridus.....	hP	2	mixed.	25	<b>Pentstemon.</b> —Herbaceous plants; start in hot-bed, in shape the flowers resemble the Gloxinia, and are of great beauty.
Perilla nankinensis.....	hhA	2	foliage orn.	5	<b>Perilla.</b> —Invaluable for contrasting with silver-leaved bedding plants; bronzy purple.
Petunia grandiflora Kermesina.....	hhP	2	crimson.	25	<b>Petunia grand. kermesina.</b> —With white throat; very large. <b>P. grand. maculata.</b> —Large flowering; blotched. <b>P. grand. purpurea.</b> —Fine dark varieties; splendid. <b>P. splendid single.</b> —Saved from the choicest flowers; very large. <b>P. extra fine.</b> —Double.—The seed of this strain has been obtained from the most perfect double blooms only.
" " maculata Inimitable.....	"	2	blotched.	25	
" " purpurea.....	"	2	purple.	25	
" " splendid single.....	"	2	mixed.	25	
" " extra fine, double.....	"	2	"	50	
" " fimbriata, splendid mixture, fringed varieties.....	"	"	"	50	
Petunia hybrida, extra fine.....	hhP	2	mixed.	10	<b>Petunia grand. fim. splendid mixture, fringed varieties.</b>
" " grandiflora fimbriata, fl. pl., splendid mixture.....	"	2	mixed.	50	
Petunia hybrida, first quality.....	"	2	"	10	<b>Petunia hybr. grand. fimbriata, double splendid mixture.</b>
" nana, compacta multiflora.....	"	"	"	10	
" nyctaginiflora.....	hhP	2	white.	5	<b>Petunia n. com. mult.</b>
Phlox Drummondii.....	hA	1	fine-mix'd	5	<b>Phlox.</b> —Excellent for bedding in masses or for borders, flowering in great profusion.
" " alba.....	"	1	white.	5	
" " alba oculata.....	"	1	wht & pur.	5	<b>Alba aculata.</b> —White, with purple eye.
" " coccinea.....	"	1	scarlet.	5	<b>Atropurpurea.</b> —Black warrior, deep blood purple. <b>Coccinea.</b> —Brilliant scarlet.— <b>Leopoldi.</b> —Bright rose, white eye.
" " Radowitzki.....	"	1	rosestr. red	5	<b>Radowitzki.</b> —Rose striped. <b>Queen Victoria.</b> —Blue, white eye.
" " Leopoldi.....	"	1	rose & wht	5	
" " Queen Victoria.....	"	1	blue & wht.	5	
Poppy.....	"	"	"	"	<b>Poppy.</b> —See Papaver.
Poor Man's Weather Glass.....	"	"	"	"	<b>Poor Man's Weather Glass.</b> —See Anagallis.
Portulaca finest single.....	hA	1 $\frac{1}{2}$	mixed.	5	<b>Portulaca.</b> —Beautiful showy annuals, blooming all summer long, delightful in a sunny situation. Most desirable for exposed lawn borders and masses. Excellent for rockeries—the double varieties are unsurpassed for brilliancy of color. It is noticeable that a bed of Portulacas will
" grandiflora d'ble, ex. qual.....	"	1 $\frac{1}{2}$	"	15	

NAME.	Hardness and Duration.	Height. Feet.	Color of Flower.	Per Pkt.	GENERAL OBSERVATIONS.
Portulaca.....	.....	.....	.....	.....	seed itself for a number of years in succession, being naturally adapted to our climate.
Primula sinensis.....	hhP	¾	mixed.	25	Primula.—Should be sown in under glass in February and March, although many follow the English custom of sowing in July and August, but which proves to be less successful in this country. Our seed is raised by the most renowned growers in England, and have always given the best satisfaction.
“ “ fimbriata.....	.....	¾	“	50	
Pyrethrum parthenifolium aurea.....	hP	1	foliage yel.	10	Pyrethrum.—Golden Feather, or Feverfew. P. fol. lac.—Splendid acquisition with elegant lacinated foliage.
“ “ Golden Feather.....	.....	.....	.....	10	
“ “ parth. aurea fol. laciniatis.....	hP	1	foliage yel.	20	Quaking Grass.—See Bnza.
Quaking Grass.....	.....	.....	.....	5	Ragged Robin.—See Lychnis.
Ragged Robin.....	.....	.....	.....	5	Reseda.—Mignonette Sweet. R. ameliorata is a large flowered variety and of pyramidal growth, esteemed very highly.
Reseda odorata.....	hA	1	buff.	5	Miles' New Spiral very profuse flowering, bearing flowers in spiral spikes from 8 to 15 inches in length and delightfully odorous.
“ “ ameliorata.....	.....	.....	red.	5	
“ “ Golden Queen.....	.....	.....	yellow.	10	
“ “ Miles' New Spiral.....	hA	1½	buff.	10	
“ “ gigantea pyramidalis.....	.....	2	“	10	
“ “ Parson's New White.....	.....	1½	white.	10	
Rhodanthe maculata.....	hhA	1	crimson.	10	
“ “ alba.....	“	1	white.	10	
Ricinus borboniensis arboreus.....	“	15	orn. fol.	5	Ricinus.—Castor Oil Bean. A robust, stately growing, ornamental foliage plant, whose immense leaves render it an object of universal admiration. Excellent for centre plants in large beds where a subtropical effect is desired.
“ giganteus glaucus.....	“	10	“	5	Rose Campion.—See Agrostemma.
“ Gibsoni.....	“	8	“	5	Rose of Heaven.—See Viscaria.
“ sanguineus (Obermanni).....	“	10	“	5	Rose of Sharon.—See Hibiscus.
“ species from the Philippines.....	“	10	“	5	Salpiglossis.—Highly ornamental; flowers are funnel-shaped, and beautifully and curiously variegated and penciled.
“ dwarf rose.....	“	4	“	5	Salvia.—Brilliant and exceedingly useful for back-ground bedding purposes. S. splendens is truly magnificent, being literally covered with gorgeous scarlet blossoms, and remaining in bloom very late.
Rose Campion.....	.....	.....	.....	5	Sanvitalia.—Flowers bright yellow and very double.
Rose of Heaven.....	.....	.....	.....	5	Saponaria.—Immensely profuse blooming annuals, producing masses of minute cross-shaped rose and white flowers.
Rose of Sharon.....	.....	.....	.....	5	Scabiosa.—Mourning Bride, or Sweet Scabiosa. S. atro. cand.—Excellent for cutting for bouquets.
Salpiglossis variabilis, fine mixed.....	hhA	2	mixed.	5	
Salvia coccinea splendens.....	hhA	2	scarlet.	10	
“ splendens.....	hhP	3	“	25	
“ patens.....	.....	2½	blue.	25	
“ argentea.....	hhA	.....	silver.	25	
Sanvitalia procumbens, fl. pl.....	hA	½	yellow.	5	
Saponaria.....	“	½	mixed.	10	
Scabiosa atropurpurea major.....	hA	2	fine mixed.	5	
“ atro. candidissima.....	“	1	pure white.	10	
“ minor, fl. pl.....	“	1	fine mixed.	10	
Schizanthus, finest.....	hA	1	mixed.	5	
Sedum coeruleum.....	“	¾	blue.	10	
Senecio double.....	“	1	finest mix'd	10	
“ “ dwarf.....	“	½	“	10	
Sensitive Plant.....	.....	.....	.....	5	Sensitive Plant.—See Mimosa.
Silene armeria.....	hA	2	fine mixed.	5	Silene.—Catch-fly.—Dwarf compact growing edging plants, literally covered with blossoms.
Smilax.....	.....	.....	.....	.....	Smilax.—See Myrsiphyllum.
Snapdragon.....	.....	.....	.....	.....	Snapdragon.—See Antirrhinum.
Solanum capsicastium.....	hhP	.....	sc. fruit.	10	Solanum capsicastium.—Jerusalem Cherry.
“ Lobeli.....	.....	.....	.....	10	
Statice sinuata hybrida.....	hP	1	mixed.	5	Statice.—Purple and yellow flowers, remaining a long time in a good condition after being cut; valuable for winter bouquets.
Stipa pennata.....	hP	2	.....	5	Stipa.—Feather Grass.
Stocks, ten weeks (Mathiola).....	.....	.....	.....	.....	Stocks, Ten Weeks, or Gilliflower.—This is one of the most popular flowers cultivated whether for borders, masses, hanging baskets or pot culture. Its bright colors and spicy fragrance render it an object of universal admiration.
“ double dwarf German.....	hhA	1½	mixed.	5	
“ “ “ large flowering.....	“	1	“	10	
“ “ “ “.....	“	1	pure white.	10	
“ “ “ “.....	“	1	purple.	10	
“ “ “ “.....	“	1	dark crim.	10	
“ “ “ “.....	“	1	scarlet.	10	
“ “ “ “.....	“	1	canary yel.	10	
“ “ “ “.....	“	1	mixed.	10	
“ large flow'ing pyramidal dwarf.....	“	1	“	10	
“ Winter, or Brompton.....	hB	2	“	10	
“ Emperor, or Perpetual.....	hhP	1½	“	10	are very similar, only the flowers are larger.

NAME.	Hardy and Duration	Height, feet.	Color of Flower.	Per Pkt.	GENERAL OBSERVATIONS.
Sunflower					Sunflower.—See Helianthus.
Swan River Daisy					Swan River Daisy.—See Brachycome.
Sweet Alyssum					Sweet Alyssum.—See Alyssum.
Sweet Pea					Sweet Pea.—See Lathyrus.
Sweet Rocket					Sweet Rocket.—See Hesperis.
Sweet Sultan					Sweet Sultan.—See Centaurea.
Sweet William					Sweet William.—See Dianthus.
Tagetes double African	hhA	2	mixed.	5	Tagetes.—Mangold; good old-fashioned
"    "    French	"	1½	"	5	flowers, very popular.
"    "    signita pumila.	"	1	br. & yel.	5	
Tassel Flower					Tassel Flower.—See Cacia.
Thunbergia, finest	hA	6	mixed.	5	Thunbergia.—Rapid, free-blooming climbers,
Trifolium suaveolens		2		5	flowers buff, orange and white.
Trichosanthes coccinea	hhA	4	mixed.	10	Trifolium.—Sweet scented clover.
Tritoma uvaria	hP	4	orange red	10	Trichosanthes.—Small oval green and
Tropæolum canariense	hhA	10	yellow.	10	white marbled gourds, changing to scar-
"    Lobianum Brilliant	"	6	dark scar.	10	let, beautiful.
"    "    Crown Prince of Prussia	"	6	blood red.	10	Tritoma.—Red-hot-poker plant.
"    "    Giant des Batailles	"	6	carmine.	10	Tropæolum Canariense.—Canary-
"    "    Lilli Smith	"	6	crimson.	10	bird flower; a great favorite, with pretty
"    "    Napoleon III.	"	6	ver. striped	10	yellow flowers, resembling a bird with
"    "    Lucifer (very rare)	"	6	cri. dk. fol.	10	wings spread; very graceful climber. T.
"    "    Roi des Noirs	"	6	almost blk.	10	Lobb. are very ornamental climbers,
"    "    Spitfire	"	6	brightscar.	10	useful alike in the greenhouse, parlor or
"    "    finest varieties	"	6	mix. colors.	5	garden; constant bloomers. T. Majus
"    "    majus atropurpureum	"	6	black bro'n	10	is the tall growing Nasturtium; very
"    "    "    coccineum	"	6	scarlet.	10	serviceable for garden culture, as they
"    "    "    luteum	"	6	yellow.	5	withstand almost the most excessive
"    "    "    regelianum	"	6	pur. violet.	10	drought; very free flowering, and vigor-
"    "    "    cœruleo roseum	"	6	d. rose.	10	ous growing climbers. T. Tom Thumb,
"    "    "    majus, finest varieties	hhA	6	mixed.	5	are suitable to be grown in clumps, mass-
"    "    "    Tom Thumb, Carter's scarlet	hA	1	scarlet.	10	es, or alone, and will produce the most
"    "    "    "    Crystal Palace Gem	"	1	sul. col. spt.	10	pleasing effect. The kinds catalogued
"    "    "    "    King of Tom Thumbs	"	1	dp. scarlet.	10	are those of most recent introduction, and
"    "    "    "    King Theodore	"	1	very dark	10	form an assortment of unqualified excel-
"    "    "    "    Pearl	"	1	nearly wht.	10	lence. Great pains have been taken
"    "    "    "    Ruby King (new)	"	1	carmine.	10	to have all our varieties true to name, and
"    "    "    "    luteum	"	1	bright yel.	10	we recommend them very highly.
"    "    "    "    cœruleo roseum	"	1	mar. tint.	10	
Venus' Looking Glass					Venus' Looking Glass.—See Campan-
Verbena hybrida, choice named col's	hhP		mixed.	15	ula speculum.
Veronica syriaca	hhA	½	blue & wht.	5	Verbena Candidissima. New.—With im-
"    "    fl. albo	"	½	white.	5	ense trusses of flowers of the purest
Vinca rosea	g sh.	2	rose.	10	white; best for sale plants. V. Striata.—
"    "    albo	g sh.	2	white.	10	Italian carnation-like striped, very choice.
Viola tricolor maxima, Pansy, finest	hP	½	mixed.	5	Veronica.—Highly esteemed for edgings,
"    "    "    very large flow'g	"	½	"	5	rockeries, or pot plants.
"    "    "    candidissima }	"	"	"	"	Vinca.—If sown early, in the house, will
"    "    "    Snow Queen }	"	"	white.	20	blossom same season; very bright shining
"    "    "    Emperor William	"	¾	deep blue.	10	green foliage, flowers are delightfully
"    "    "    Faust, or King of the Blacks	"	1	coal black	10	pleasing.
"    "    "    Odier, or five blotched	"	1½	various.	10	Viola, Pansy.—Start early in March, in
"    "    "    Gold-margined	"	1½	mer. with y	10	the house, if no greenhouse is convenient,
"    "    "    Violet color margined	"	1½	mar. with w	15	a sunny window will answer. Sow lightly
"    "    "    White Treasure	"	1½	pure white.	15	in fine loam, in a box or flower-pot, and
"    "    "    Yellow	"	1½	pure yel.	15	transplant when well up. Transplant
"    "    "    good quality	"	1½	mixed.	5	several times before finally transplanting
"    "    "    odorata. The Czar (Violet)	"	1½	blue.	25	out doors. Pinch off the first buds as
Viscaria hybrida splendens	hA	1-2	mixed.	5	soon as they appear, and from early fall
Waitzia grandiflora	hA	1	yellow.	20	until the ground freezes you will have
Wall Flower	hhP	1½	mixed.	10	the largest pansies possible to grow.
Whitlavia grandiflora alba	hA	1½	white.	5	Viscaria.—Flowers maroon, pink, carmine
Wigandia caracasana	hhS	8	or. leaf.	10	and rose.
"    "    vigieri	"	8	"	10	Waitzia.—Everlasting flowers; very desir-
					able for winter bouquets.
					Wallflower.—Cheiranthus.
					Wigandia.—Elegant, stately, ornamental
					plants.

NAME.	Hardiness and Duration.	Height Feet.	Color of Flower.	Per Pkt.	GENERAL OBSERVATIONS.
Xeranthemum.....	hA	2	mixed.	10	Xeranthemum — Everlasting flowers, useful for summer or winter bouquets.
Zea Japonica.....	"	6	strip'd leaf.	5	Zea Japonica—See Maize.
Zinnia elegans fl. pl.....	Ahh	2	mixed.	5	Double Zinnia — Of great beauty and very desirable for grouping or mixed borders; flowers of carmine, white, crimson, orange and purple flowers.

ORNAMENTAL GRASSES.

All of these varieties are exceedingly graceful, and very useful in making winter bouquets and various designs for winter decorations. Should be cut before they are entirely matured and hung up in bunches until perfectly dry.

NAME.	Hardiness and Duration.	Height Feet.	Color of Flower.	Per Pkt.	GENERAL OBSERVATIONS.
Agrostis nebulosa.....	hA	1	.....	5	Avena—Animated Oats.
Avena sterilis.....	"	2	.....	5	Briza—Quaking Grass.
Briza compacta.....	"	1	.....	5	Coix lacrymus—Job's Tears.
" maxima.....	"	1	.....	5	Eragrostis—Love Grass.
Bromus brizaformis.....	"	1	.....	5	Erianthus—Beautiful and very showy.
Coix lachryma.....	"	1½	.....	5	Gynerium—Pampas Grass.
Eragrostis elegans.....	"	1	.....	5	Stipa—Feather Grass.
Erianthus.....	hP	10	.....	10	Zea - Japanese Maize (striped leaves).
Gymnorrhix latifolia.....	hhP	8	.....	10	
Gynerium argenteum.....	"	8	.....	5	
Stipa pennata.....	hA	1½	.....	5	
Zea Japonica.....	"	6	.....	5	

CLIMBING VINES, ORNAMENTAL GOURDS, &c.

NAME.	Hardiness and Duration.	Height Feet.	Color of Flower.	Per Pkt.	GENERAL OBSERVATIONS.
Abobra vindiflora.....	hhP	6	green.	5	Abobra — Ornamental Gourd, with elegant foliage and scarlet fruit.
Adlumia cirrhosa.....	hB	15	pink.	10	Adlumia—Mountain Fringe.
Aristolochia siph.....	"	20	yel. & bro.	10	Aristolochia—Dutchman's Pipe.
Beans.....	hA	15	various.	5	Beans—Scarlet and White Runners.
Bryonopsis erythrocarpa.....	hhA	5	red.	10	Bryonopsis — Ornamental Gourd, striped, beautiful.
Balloon Vine.....	"	5	.....	5	Balloon Vine.
Calampelis scabra.....	"	8	orange.	10	Calampelis—Excellent for trellises.
Canary-bird-flower.....	"	10	yellow.	5	Canary-bird-flower — See Tropaeolum canariense.
Cardiospermum halicacabum.....	"	10	white.	10	Cardiospermum—Balloon Vine.
Clematis.....	hP	10	mixed.	5	Coccinea—Ornamental Gourd with scarlet fruit.
Cobaea scandens.....	hhA	20	purple.	10	Convulvulus—Morning Glory.
Coccinea indica.....	hhP	6	red.	10	Cucumis—Ornamental Cucumber.
Convulvulus major.....	hhA	10	mixed.	10	Cucurbita — Ornamental Gourds, very desirable for screens.
" mauritanicus.....	hP	trail	blue.	15	
Cucumis.....	hhA	10	mixed.	10	
Cucurbita.....	"	10	.....	5	
" Hercules' Club.....	hhA	16	yellow.	5	
" Mock Orange.....	"	16	"	5	
" Powder Horn.....	"	16	"	5	
" Smallest Lemon.....	"	6	"	5	
" Gooseberry.....	"	6	"	5	
" Pear-shaped.....	"	6	"	5	
Cypress Vine.....	.....	10	.....	5	Cypress Vine—Ipomea quamoclit.
Dolichos lablab, Hyacinth Bean.....	hA	10	purple.	5	
".....	"	10	white.	5	
Ipomœa bona nox.....	hhA	10	.....	5	Ipomœa bona nox—Evening Glory. I.
" coccinea.....	"	10	scarlet.	5	coccinea—Star Ipomœa. I. marmo.
" marmorata grandiflora.....	"	10	variegated.	5	grand — Variegated Morning Glory.
" quamoclit Cypress Vine.....	"	10	mixed.	5	I. quamoclit—Cypress Vine.

NAME.	Hardness and Duration.	Height, Feet.	Color of Flower.	Per Pkt	GENERAL OBSERVATIONS.
<i>Ipomæa quamoclit</i> .....	hhA	10	scarlet.	5	
" ".....	"	10	white.	5	
" ".....	"	10	rose.	5	
<i>Maurandia barclayana</i> .....	hhP	10	blue & wht.	10	
" finest colors.....	"	10	mixed.	10	
<i>Momordica balsamina</i> .....	hhA	10	yellow.	5	
<i>Nasturtium</i> Tall, finest colors.....	"	6	mixed.	5	<i>Nasturtium—Tropæolum majus.</i>
".....	"	6	scarlet.	10	
".....	"	6	rose tinted.	10	
".....	"	6	violet.	10	
".....	"	6	yellow.	5	
Peas, Sweet, finest colors.....	hA	9	mixed.	5	<i>Peas, Sweet—See Lathyrus odoratus.</i>
" Capt. Clarke.....	"	9	tricolor.	5	
" Crown Princess of Prussia.....	"	9	blush.	5	
" Invincible.....	"	9	scarlet.	5	
" Red.....	"	9	dark.	5	
" White Striped.....	"	9	purple.	5	
" " ".....	"	9	red.	5	
" Light Blue.....	"	9	purple.	5	
" Pure White.....	"	9	.....	5	
<i>Thunbergia</i> .....	hA	6	mixed.	5	

EVERLASTING FLOWERS.

The same remarks previously written in regard to Ornamental Grasses are applicable to Everlasting Flowers.

NAME.	Hardness and Duration.	Height, Feet.	Color of Flower.	Per Pkt.	GENERAL OBSERVATIONS.
<i>Acrolinium roseum</i> .....	hhA	1	rose.	5	
" album.....	"	1	white.	5	
<i>Ammobium alatum</i> .....	hA	2	"	5	
<i>Gomphrena globosa</i> .....	hhA	2	red.	5	<i>Gomphrena—Globe Amaranthus.</i>
" ".....	"	2	white.	5	
" ".....	"	2	striped.	5	
" ".....	"	2	mixed.	5	
<i>Helichrysum monstrosum</i> .....	hA	2	white.	5	<i>Helichrysum—Elichrysum, or Eternal Flower.</i>
" ".....	"	2	yellow.	5	
" ".....	"	2	rose.	5	
<i>Rodanthe maculata</i> .....	hhA	1	"	10	
" alba.....	hhA	1 1/2	white.	10	
<i>Xeranthemum</i> .....	hA	2	mixed.	5	

List of Flower Seeds Suitable for Hanging-Baskets, Vases, and Window Boxes.

NAME.	Color of Flower.	Per Pkt.	NAME.	Color of Flower.	Per Pkt.
<i>Ageratum Mexicanum</i> .....	blue.	5	<i>Mesembryanthemum, Ice Plant</i> ..	mixed.	5
<i>Alyssum, Sweet</i> .....	white.	5	<i>Mimulus, moschatus, Musk Plant</i> ..	yellow.	10
<i>Anagallis</i> .....	mixed.	5	<i>Nasturtium, dwarf</i> .....	mixed.	5
<i>Calandrina umbellata</i> .....	crimson.	10	" " <i>T. lobbianum</i> .....	"	10
<i>Centaurea gymnocarpa</i> .....	silver leaf.	15	<i>Nemophila insignis</i> .....	"	5
" " <i>candidissima</i> .....	"	15	" " <i>maculata</i> .....	"	5
<i>Clintonia elegans</i> .....	blue.	10	<i>Nolana atriplicifolia</i> .....	"	5
<i>Convolvulus mauritanicus</i> .....	lavender.	15	<i>Petunia single</i> .....	"	10
<i>Eucharidium grandiflorum</i> .....	crimson.	5	" "double or fringed.....	"	50
<i>Fenzlia dianthiflora</i> .....	rosy lilac.	25	<i>Portulaca double</i> .....	"	15
<i>Gilia tricolor</i> .....	mixed.	5	<i>Sanvitalia procumbens</i> .....	yellow.	10
<i>Iberis amara (Candytuft)</i> .....	white.	5	<i>Saponaria</i> .....	mixed.	10
<i>Linaria (Coliseum Ivy)</i> .....	mixed.	5	<i>Sedum coeruleum</i> .....	.....	10
<i>Lobelia erinus</i> .....	blue.	10	<i>Stocks, large flowering</i> .....	mixed.	10
" " <i>gracilis</i> .....	"	10			

# This Page is Important to Farmers!

OUR GRASSES AND FIELD SEEDS ARE SELECTED WITH GREAT CARE, TO HAVE  
EVERYTHING RELIABLE AND PURE.

## GRASSES, &c.

	Per lb.	Per bu.
Johnson Grass, <i>Sorghum Halapense</i> .....	\$0 20	\$3 00
Creeping Bent Grass, <i>Agrostis Stolonifero</i> .....	25	3 00
Red Top Grass, <i>Agrostis Vulgaris</i> .....	10	1 25
Crested Dogstail, <i>Cynosurus Cristatus</i> .....	50	
Orchard Grass, <i>Dactylis Glomorata</i> .....		
German Millet.....		
Common Millet.....		
Timothy, <i>Phleum Pratense</i> .....		
Italian Rye Grass, <i>Lolium Italicum</i> (first quality).....		3 50
English Rye Grass, <i>Lolium Perenne</i> (first quality).....		3 50
Rye Grass, Eng., Pacey's very fine and short, ex. quality for lawns.....		4 00
Wood Hare Grass, <i>Aiara Fluxuosa</i> .....	50	
Extra Clean Blue Grass, <i>Poe Pratensis</i> .....	10	1 <sup>00</sup> 25
Kentucky Blue, Fancy, <i>Poe Pratensis</i> .....	20	
Hard Fescue, <i>F. Diuruscula</i> .....	25	
Meadow Grass, <i>Poe Nemoralis</i> .....	40	
Sweet-Scented Fernal Grass, <i>Anthroxanthum Odoratum</i> .....	30	
Fine Mixed Grass Seeds for lawns.....	30	qt. 25
Fine French Lawn Grass Seeds.....	40	qt. 25
Alfalfa, fine for soiling.....		
Red Clover.....		
Red Peavine or Mammoth.....		
White Dutch, best imported.....		
Aliske or Swedish, best York State.....		
Lucerne.....		

## MISCELLANEOUS.

Spring Rye.....	1 25
Welcome Oats.....	75
White Russian Oats and White Shonen, "are the best of all".....	75
Mansury Barley, "six rowed".....	1 00
Silver Hull Buckwheat, very desirable.....	1 00
Vetches or Tares.....	3 00
"Sou" or Southern Fodder Corn.....	market price, or 1 25
Mammoth Ensilage, very desirable for soiling.....	1 25
Arnautka "Spring" White Wheat.....	
China Tea "Spring" Red Wheat.....	
Field Yellow Corn, Red Tipped.....	
Field White Corn, eight rowed.....	
Rice Parching Corn.....	
Silver Lace Corn.....	
Grain Bags always in stock.....	
Early Minnesota Amber Cane.....	10
Sunflower Seeds, large Russian.....	per quart, 10c.
Flax Seed.....	2 00
Plant Food, our own putting up.....	per package, 25c.
Gishurt's Compound, for destroying red spiders, etc.....	
Peruvian Guano.....	per 100 lbs., \$5 00
Lawn Dressing.....	10 lb. sack, 50c.
Oyster Shell, ground or granulated.....	02
Cracked Bone, deodorized.....	04
Animal Meal for Poultry.....	
Wire Netting for Chicken Coops and Yards, per square foot, 2c.....	
VEGETABLE PLANTS in their season. Cabbage, Cauliflower, Pepper and Tomato Plants at market price.	
FERTILIZERS at market price.	
Oil Meal always in stock at lowest market price.	
Nest Eggs, China and Medicated. Egg Food of very best quality, market price.	



# Ornamental and Natural Grasses



NO. 1, BOUQUETS.

Are being used so much in decorating we have calls for them nearly every month in the year. We keep in stock all the leading varieties, which we offer in large or small quantities at reasonable prices.— See *Flower Seeds and Ornamental Grasses.*

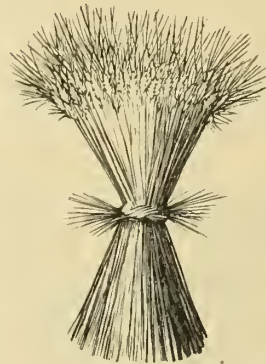


BRAIZA MAXIMA.

Sheaf of Wheat .....	25c. to \$1.00
Bunch not made up.....	10 to 25
No. 1, Bouquet Grasses, colored or natural.....	25
No. 2, " " " " .....	35
No. 3, " " " " .....	50

If you order by mail, state whether colored or natural wanted.

Pampus Grass, or Gynierium Argenteum, each....	15
Sea Oats, Uniola Paniculata, per dozen stalks....	25
Stipa Pennata, or Feather Grass.....	10 and 25
Button-hole Bouquets, each....	5
Hand Bouquets .....	10 to 45
Hanging Baskets, each.....	\$1 00
Fairy Flowers .....	05
Florida Moss, per lb.....	25
Immortelles, per lb.....	1 50
Colored Moss, per bunch.....	15
Cape Flowers.....	\$1.00 per 100



SHEAF OF WHEAT



PAMPAS GRASS  
(*Gynierium Argenteum*)

We are favorably impressed with Johnson Grass for soiling. We think it should be tried by many more farmers. It is quite a rapid grower, filling in thickly at the bottom and obtaining good height.

Price, per lb.....	20c.
Per bushel of 25 lbs.....	\$3.00

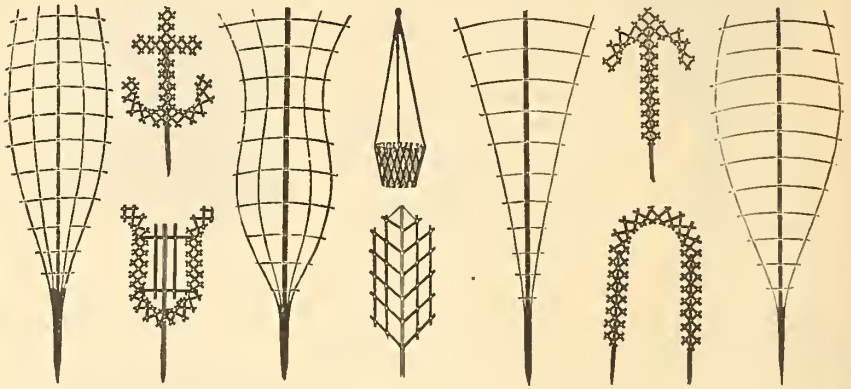


JOHNSON GRASS.  
(*Sorghum Halapense.*)

THE ONLY STORE IN SYRACUSE

— WHERE YOU CAN BUY A FULL LINE OF —

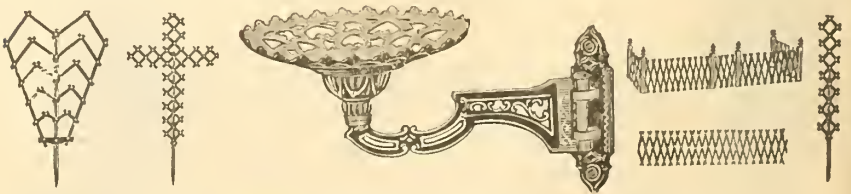
# Ornithes, ∴ Flower ∴ Pots,



## SHELF AND PLANT BRACKETS,



## Chains and Hooks For Hanging Baskets, &c.



Vases, Plant Stands of Wire or Wood, Terra Cotta Pots, &c.

A. D. PERRY & CO.,

SYRACUSE, N. Y.

### Size of Creamer to Order.

To determine the size of Creamer required for a dairy of a given number of cows, the following calculation will be found approximately correct, reckoning from the capacity of the cans at 18 quarts each. Some will wish to provide for anticipated increase of their dairy, also for cans to preserve cream:

Dairy of 1 to 3 cows, No. 0 Cr. with 1 can 18 qts	do 4 to 6 " " 00 " 2 " 36 "
do 6 to 9 " " 1 " 3 " 54 "	do 9 to 12 " " 2 " 4 " 72 "
do 12 to 18 " " 3 " 6 " 108 "	do 18 to 24 " " 4 " 8 " 144 "
do 24 to 30 " " 5 " 10 " 180 "	do 30 to 36 " " 6 " 12 " 216 "
do 36 to 42 " " 7 " 14 " 252 "	do 42 to 48 " " 8 " 16 " 288 "

### PRICE LIST OF DAIRY IMPLEMENTS

Manufactured by the

**VERMONT FARM MACHINE CO.,**

Bellows Falls, Vt.

! Goods boxed when necessary and delivered on board cars at our stations. Freight to be paid by purchaser.

#### CREAMERS, REGULAR STYLES.

No. 0 with 1 can, size 18x23 in. 90 lbs., \$18 00	" 00 " 2 " " 19x31 " 120 " 25 00
" 1 " 3 " " 25x32 " 145 " 30 00	" 2 " 4 " " 28x32 " 175 " 35 00
" 3 " 6 " " 28x49 " 220 " 45 00	" 4 " 8 " " 28x61 " 265 " 55 00
" 5 " 10 " " 28x72 " 310 " 65 00	" 6 " 12 " " 28x84 " 365 " 75 00
" 7 " 14 " " 28x96 " 415 " 85 00	" 8 " 16 " " 28x107 " 470 " 95 00

- Floating Dairy Thermometers, large, 50
  - Combination Strainer wire and cloth, 75
  - Six Gallon Cream Pail with Faucet, 2 50
  - Milk Pail, 1 00
  - Combination Strainer Pail (wire & cloth), 1 50
- Above prices for Creamers include cans, each can having a glass panel.

Cans hold 18 qts. each—half cans, 9 qts. each.

#### PRICE LIST OF CREAMERS WITH ELEVATORS.

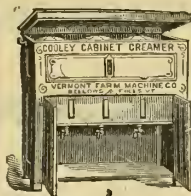
No. 0 not furnished.	" 00 size, 21x31, \$30 00
" 1 not furnished.	" 2 size 31x37, 42 00
" 3 size 31x49, 52 00	" 4 size 32x62, 63 00
" 5 size 32x75, 74 00	" 6 size 32x94, 88 00
" 7 size 32x101, 100 00	

Price List—Upright or Cabinet Style.

Stationery Cans.

No. 0	\$20 00
" 00	26 00
" 1	33 00
" 2	36 00
" 3	48 00
" 4	58 00
" 5	70 00
" 6	80 00

### PRICE LIST OF "CABINET" STYLE



Cabinet Style.

Movable Cans.

No. 0	\$20 00
" 00	27 00
" 1	33 00
" 2	40 00
" 3	52 00
" 4	64 00
" 5	75 00
" 6	85 00

### DAVIS SWING CHURN.

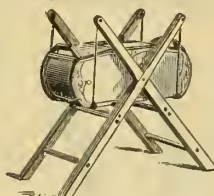
(Patented.)

Also Favorite

### BARREL

AND--

### Blanchard Churns.



Davis Swing Churn.

#### PRICE LIST.

No. 1, capacity 7 gals. churn 3 gals. or less \$ 7 00	" 2, " 10 " " 5 " " 8 00
" 3, " 16 " " 8 " " 10 00	" 4, " 24 " " 12 " " 12 00
" 5, " 30 " " 15 " " 15 00	" 6, " 40 " " 20 " " 18 00
" 7, " 60 " " 30 " " 25 00	" 8, " 80 " " 40 " " 30 00
" 9, " 100 " " 50 " " 35 00	

Iron Y for attaching power, 75 cents extra.  
Folding Frames, \$1.00 extra.

#### PRICE LIST OF

### EVAPORATORS.

New Style.

All Metal.

40 in. wide on

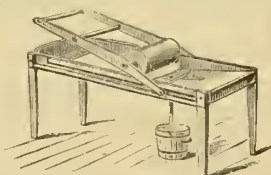
Bottom,

6 in. deep.



Copper. Galvanized Iron.

No. 2, 8 feet long,	\$ 70 00	\$30 00
" 3, 10 "	85 00	35 00
" 4, 12 "	100 00	40 00
" 5, 14 "	115 00	45 00



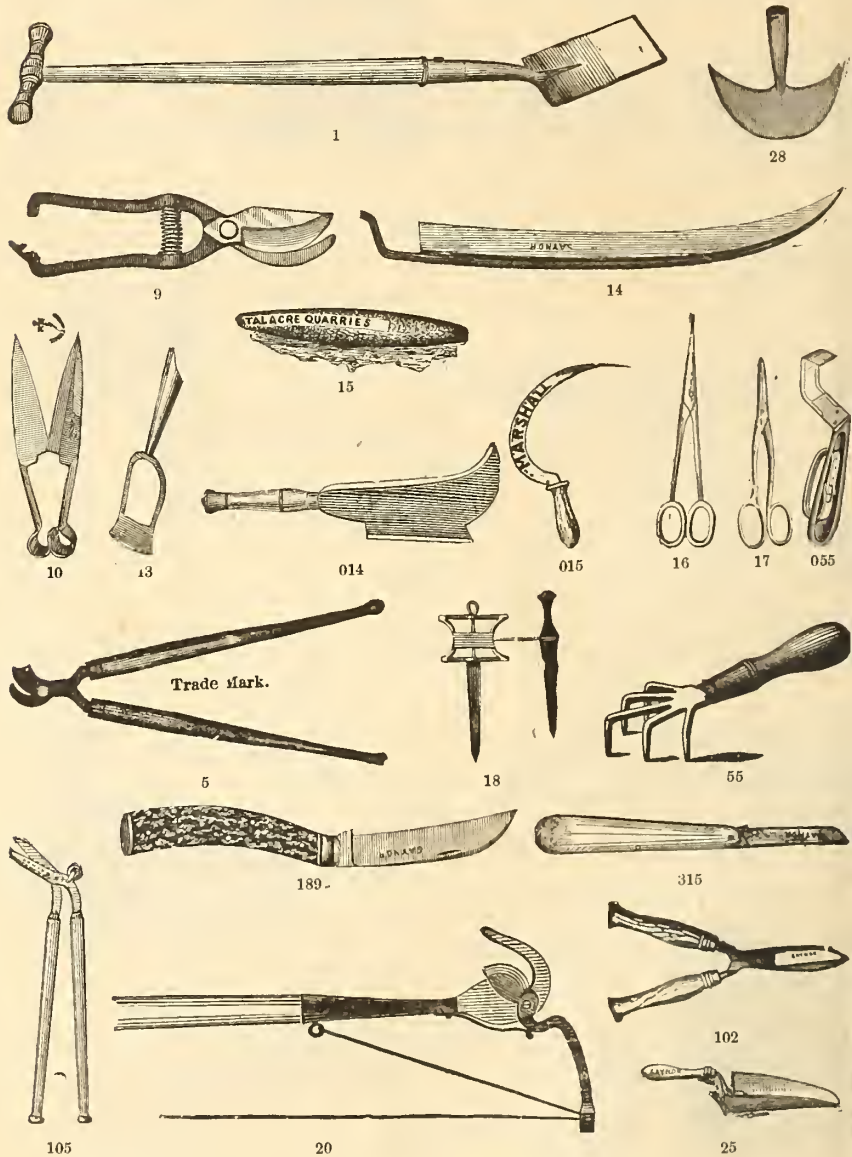
Eureka Butter Worker.

#### PRICE LIST.

No. 1, Family Size, works 8 to 10 lbs., \$ 6 00	" 2, Dairy Size, " 10 to 20 " 8 00
" 3, " " 20 to 40 " 10 00	" 4, " " 40 to 60 " 12 00

Nesbitt's Patent Butter Presses—Half, One Pound and Double Press.

GARDEN AND HORTICULTURAL IMPLEMENTS.

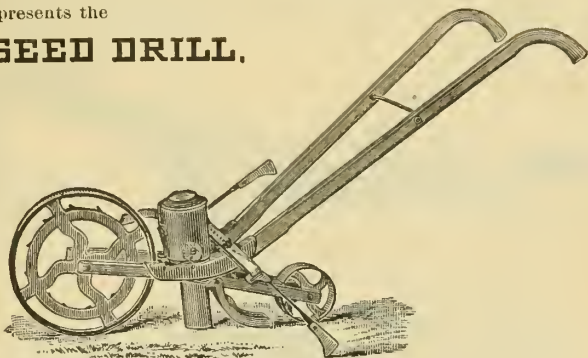


- |  |   |
|--|---|
| 1 Ladies' Spade, several sizes, - 25c. to 75c.     | 17 Flower Gatherer, - - - 50c. to \$1.00          |
| 5 Lopping Shears, - - - \$1.50 to \$2.00           | 18 Garden Reels with stakes, - 75c. to \$1.00     |
| 9 Pruning Shears, - - - 60c. to \$1.00             | 20 Pole Pruning Shears, - - - \$1.50              |
| 10 Sheep Shears, for edging, etc., 75c. to \$1.50  | 25 Garden Trowels, - - - 12c. to 25c.             |
| 13 Dutch Scuffle Hoe, accord. to width, 40 to 60c. | 28 Grass Plot Edging Knife, - 75c. to \$1.00      |
| 14 Lawn Scythes, various patterns, mkt. price      | 102 Hedge and Garden Shears, \$1.00 to \$1.75     |
| 15 Scotch Scythe Stones, 25c. each, \$2.25 doz.    | 105 Border Shears with roller, \$2.25 to \$3.50   |
| 014 Bill Hooks, best quality, - \$1.25 to \$1.75   | 189 Pruning Knives, great variety, 50c. to \$1.25 |
| 015 Grass Hooks, Eng. & American, 25c. to \$1.00   | 315 Budding Knives, to suit everybody.            |
| 16 Vine Scissors, - - - 50c. to \$1.00             | 55 Weeding Hooks, indispensable, 25c.             |
| 055 Lang's Hand-Weeder, - - - 30c.                 | Box of Tools, 4 pieces, all complete, 50c.        |

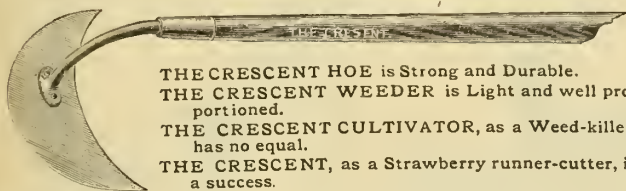
This Cut represents the

## MATHEWS SEED DRILL.

We also sell the New York, Planet, jr., and Ames' Plow Co.'s Seed Drills. The latter is an old style brush drill. These are all Standard Drills, and prices this season are very reasonable.



## THE † CRESCENT † HOE.



THE CRESCENT HOE is Strong and Durable.  
 THE CRESCENT WEEDER is Light and well proportioned.  
 THE CRESCENT CULTIVATOR, as a Weed-killer, has no equal.  
 THE CRESCENT, as a Strawberry runner-cutter, is a success.

The CRESCENT has been improved for 1887. Try one.

— T H E —

## KEYSTONE CORN-PLANTER and FERTILIZER



**FARQUHAR KEYSTONE CORN PLANTER**  
 Warranted the best corn dropper and most perfect force-feed fertilizer distributor in the world.

This machine will plant from ten to twelve acres of corn per day, dropping kernels in drills or hills at any desired distance apart, without cracking the grain, and sowing at the same time, if needed, any kind of

of pulverized Fertilizer. Each machine is furnished with four Dropping Rings and pinions to regulate the number of kernels and distance apart of planting.

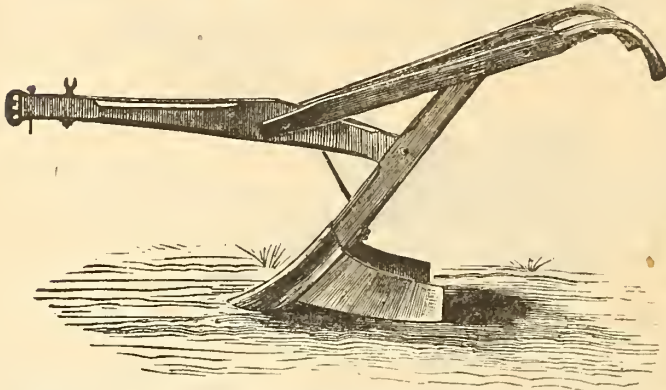
Price, with Phosphate attachment, - - - \$20.00  
 Without Phosphate attachment, - - - 15.00

A. D. PERRY & CO.,

SYRACUSE, N. Y.

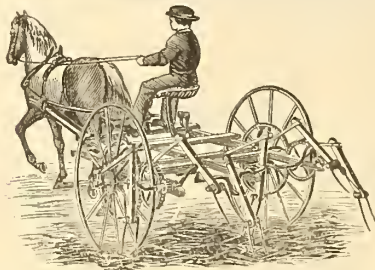
# Improved Hinged Winged Shovel Plow

Price \$4.00,

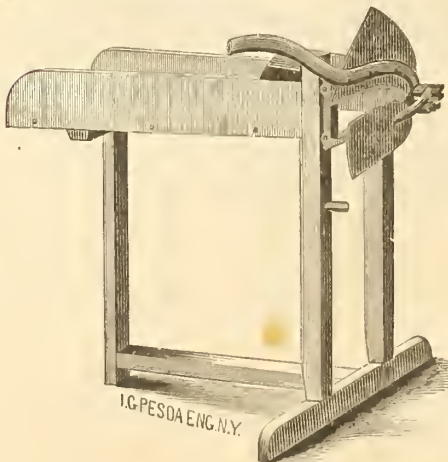


This is the most useful of all hilling tools. It not only does the hilling nicely, but it will furrow out for dropping the potatoes, and can be adjusted to cover them; also used to dig potatoes on some kinds of soil. It can be used to put in sowed corn as well.

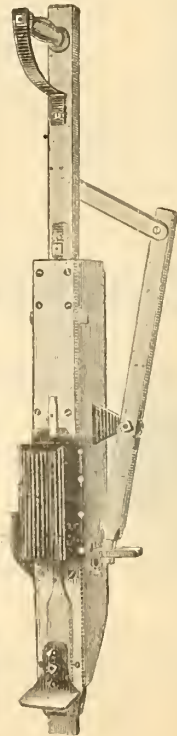
☞ We will send one to any farmer within one hundred miles, freight prepaid to his depot, on receipt of \$4.00.



Bullard's Improved Tedder. Best in use.



All kinds of Feed Cutters, lowest market price

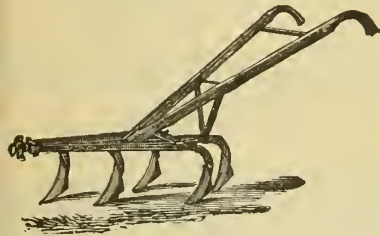


## THE CHAMPION CORN PLANTER

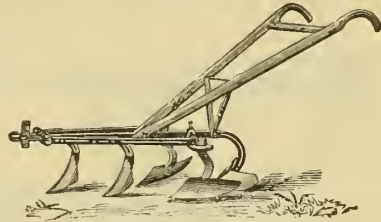
Drops corn and pumpkin seeds perfectly. You can make slides to drop beans peas or pop-corn. Price per dozen to dealers on application.

PLAIN IRON CULTIVATOR.

COMBINED.



Iron and Wood-framed Cultivators at lowest market price, from \$2.50 to \$5.



THE

“GEM”

—OF THE—

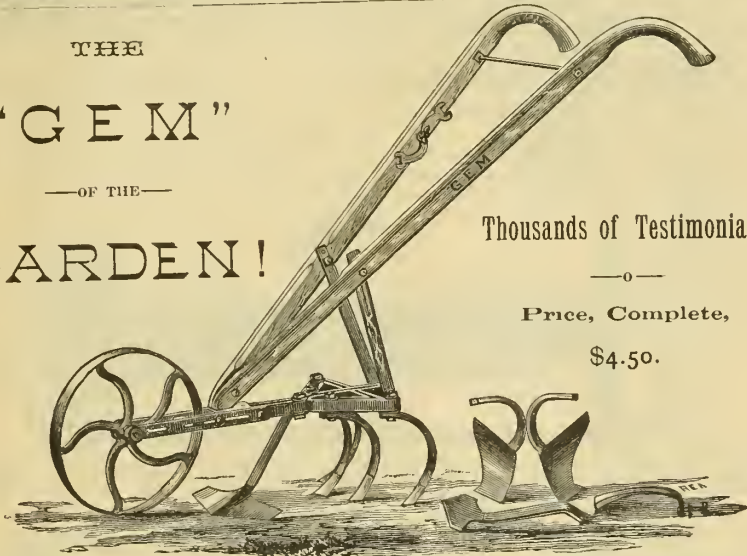
GARDEN!

Thousands of Testimonials.

—o—

Price, Complete,

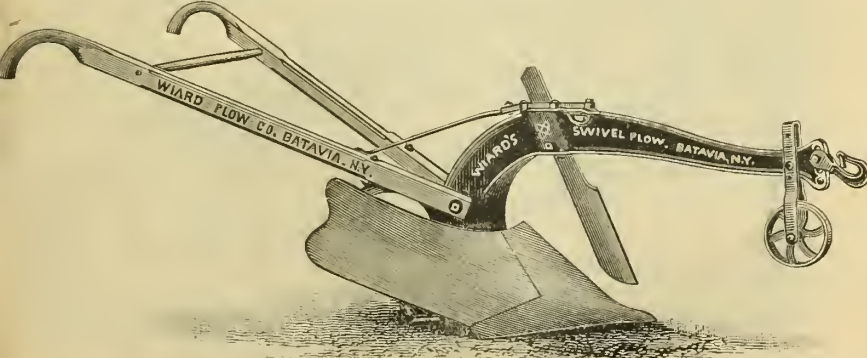
\$4.50.



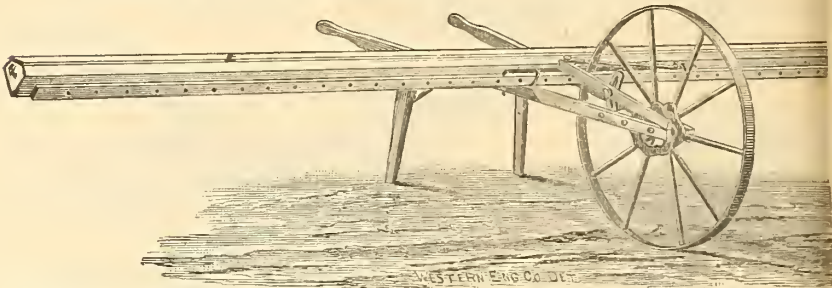
OUR NEW GARDEN WHEEL HOE AND CULTIVATOR.

As lately improved, we can offer the above implement to Gardeners and others with the assurance that it is fully up to the times, and the most effective and convenient tool of the kind yet introduced

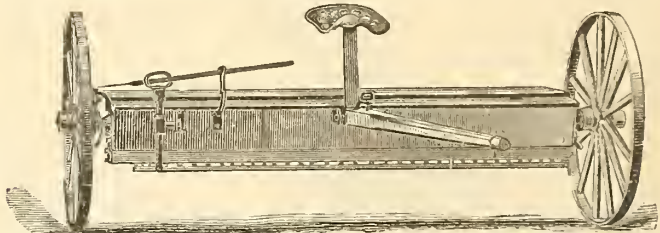
WIARD'S NEW SWIVEL PLOW.



The most perfect Swivel Plow in the market. Light, strong, easy draft, and runs nicely on level ground; as some of our customers express it, "the most perfect swivel plow they ever took hold of." Every plow warranted to do as represented. We handle a full line of Wiard's Plows; also Points for all the leading plows in the country, including the Canandaigua Plow parts, Syracuse Plow parts, &c., at the lowest market prices, at A. D. PERRY & CO.'S Seed store, opposite the new Government Building.

**WHEELBARROW SEEDERS.**

With Rubber, Wire or Twine Distributors. With Wooden or Iron Wheels.  
 THEY CAN BE WORKED BY ANYONE WHO CAN RUN A WHEELBARROW.  
 Price, \$6.00 to \$8.00 each. We are Agents for Onondaga County.

**PLASTER SOWER.**

This machine will sow Guano, Bone Dust, Plaster, Ashes, Salt, Lime and all Fertilizers, any quantity per acre desired, at the rate of from 25 to 30 acres per day. It is not designed to sow grain. Price on Cars, \$40.

**Mann's Broadcast Seeder and Harrow, or Cultivator Combined.**

Completes the work in once passing over the Ground, sows over 7 ft. in width. And perfectly. Send for descriptive circular, and don't buy any Seed Drill until you try this.

A. D. PERRY & CO., 33 WARREN STREET, SYRACUSE, N. Y.



# HALL'S \* REVERSIBLE \* CAR

Runs Both Ways

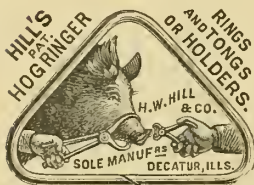
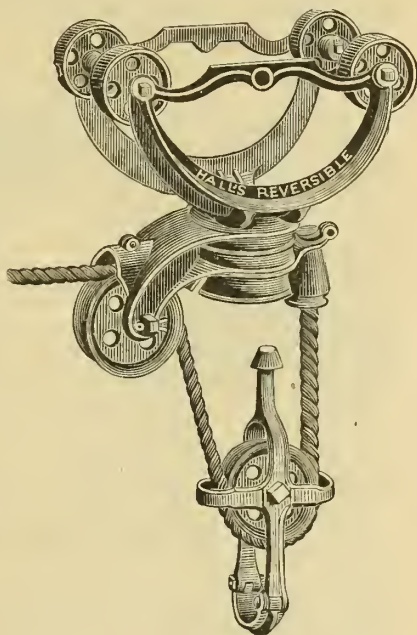
ON THE TRACK WITHOUT CHANGING.

This Car runs on a wooden track 4 x 4, conveniently put up with hangers, and can be made of scantling or boards. Remember, this Car is made throughout of

**MALLEABLE IRON.**

And is very strong. We shall sell this Car on its merits.

**PRICE, Complete Car, with Pulley and Hooks, \$10.**



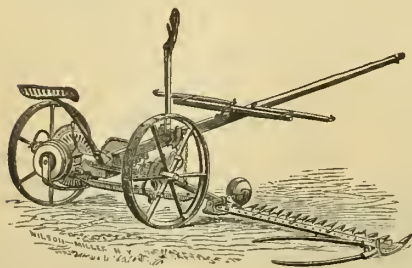
HOG RING.



DOUBLE HARPOON FORKS.

## — BUCKEYE —

# REAPERS AND MOWERS



The Buckeye Reapers and Mowers are too well known to need any special mention by us, only to say that we continue the sale of them, and this season we shall offer their new

### Encased Gear E Mower

for the first time in this market. Yet not new to the manufacturers, it has been in the field for three years, *being put to the severest tests*, in order that the weak points,

if any, might be found and strengthened; and now it is placed upon the market as a first class MOWER. We also sell the **A** and **B** MOWERS, giving our customers their choice between the **E Encased** new machine or the other style, which has served the public so faithfully for these many years.

Please write us for descriptive list of machines before you buy. The Buckeye Mowers and Reapers are sold in Syracuse, only by

**A. D. PERRY & CO.**

## Practical Suggestions on Tiling.

In having a tile drain, it is well to strictly adhere to the following rules:

1. The drain should have a sufficient outlet for the discharge of all the water that may pass through it.

2. The drain should be deep enough to drain the widest space possible—from three to four feet—and deeper if necessary to get the water out by a much shorter line; but drain anyway, even if you cannot get outlet to drain so deep.

3. The bottom of the drain should be one regular line of decent, so that the current may have a smooth flow from the head to the mouth of the drain.

4. In laying the tile take pains to fit the joints closely, as with all care there will be sufficient space for the inlet of the water, and close joints will prevent the letting in of silt or washings.

5. At the junction of the drains the water should be brought together, flowing as near as possible in the same direction, so that the flow of the current may not be obstructed.

6. The size of the tile may be pretty accurately determined by the amount of surface to be drained and the descent of the drain.

7. If the drains be laid at a distance of 40 feet apart, 64 rods of tile are required to lay one acre; if at a distance of 50 feet apart, 52 rods and a fraction will be required, and at a distance of 60 feet apart, 44 rods.

The distance that a drain will draw water on the sides is from 30 to 100 feet, depending upon the depth of the drain and character of the soil. To drain a given number of acres, using Lathau's table for the flow of water through earthen pipes as a basis, the following table was computed: This table should be read as follows—1 foot fall in 20 feet, 2-inch tile will drain six and seven-tenths acres, and so on through the table.



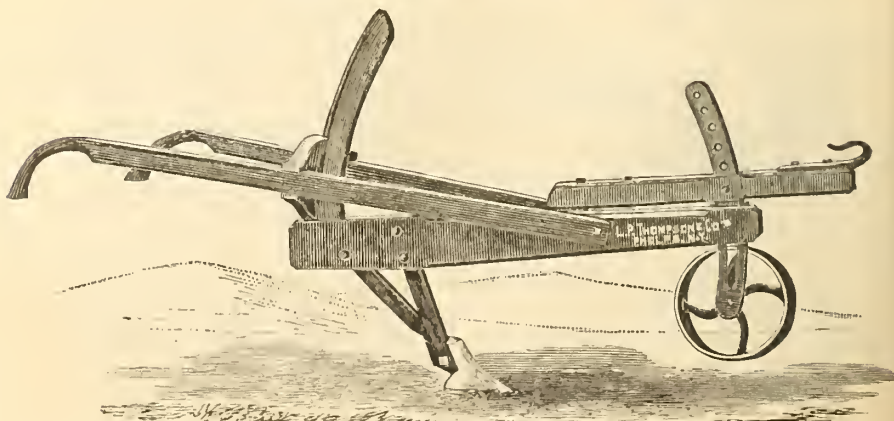
Undrained Soil.

Drained Soil.

		ACRES DRAINED.			
		2-inch Tile.	3-inch Tile.	4-inch Tile.	6-inch Tile.
1	foot in 20 feet	6.7	18.6	26.8	74.4
1	" 40 "	4.7	12.9	18.6	51.6
1	" 60 "	3.9	10.9	15.6	43.4
1	" 80 "	3.4	9.3	13.4	37.2
1	" 100 "	3.0	8.3	11.9	33.4
1	" 200 "	2.1	5.7	8.2	22.8
1	" 300 "	1.7	4.6	6.9	18.4
1	" 500 "	1.3	3.7	5.2	14.8
1	" 800 "	1.0	2.9	4.1	11.4
1	" 1,000 "	0.9	2.6	3.7	10.2
1	" 1,500 "	0.8	2.1	3.0	8.5
1	" 2,000 "	0.7	1.9	2.9	7.4



## DITCHING PLOW.



We have secured for our Farmers in Central New York a very Low-Priced Ditching Plow, one that has both handles and draw-hook adjustable and can be changed, "as you see," very rapidly, plowing to the depth of four feet. Tile Ditches can be made with this Plow at a cost of from 10 to 12 cents per rod. PRICE OF PLOW, COMPLETE, \$12.00.

Address,

A. D. PERRY &amp; CO., 33 Warren St., Syracuse, N. Y.

NEW

“EASY” LAWN MOWER.

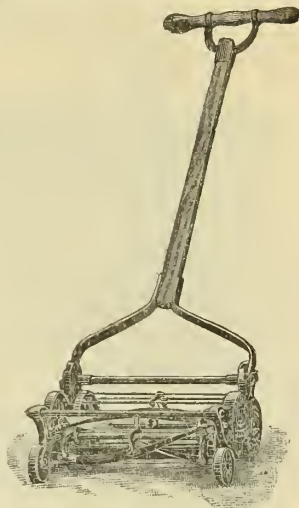
REMODELED,

STRENGTHENED and

IMPROVED.

New Silent and Positive Ratchet.

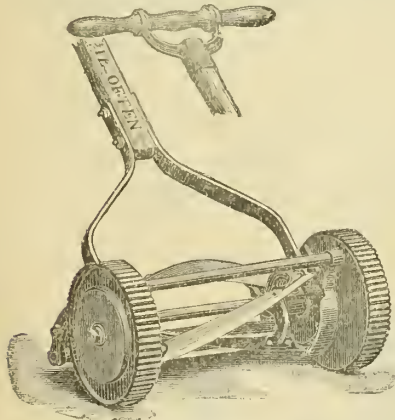
Will perform THE GREATEST VARIETY of work, and entire satisfaction guaranteed.



FOR  
Side Drive Lawn Mowers  
—WE SELL THE—  
GARDEN CITY,  
BAY STATE,  
and BOSTON.

These are Lawn Mowers that will do any ordinary mowing, are durable and easy running, and can be sold for a less price than the “Easy.” We will place one on any Lawn in competition with any other named Lawn Mower, subject to the approval of the operator.

Satisfaction guaranteed or no sale.



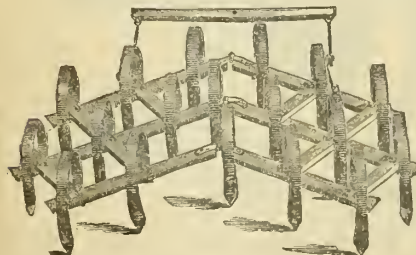
THE PERRY SPRING TOOTH HARROW

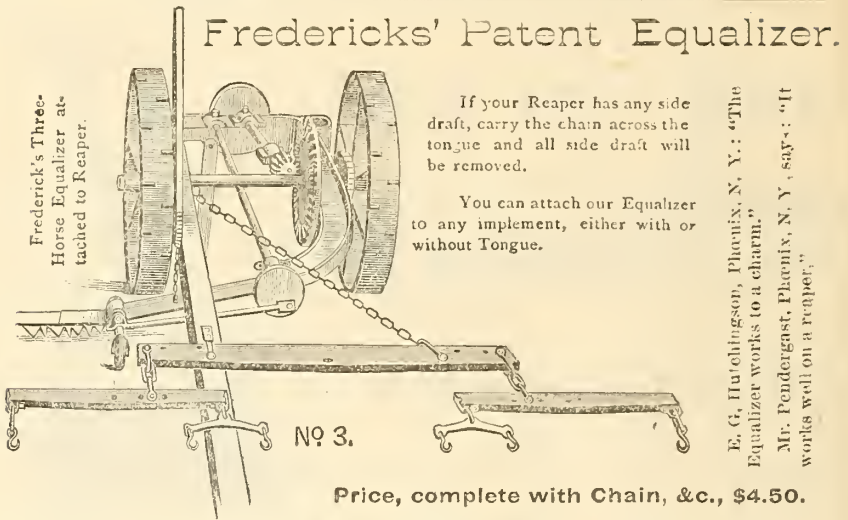
Is built under the first patents ever granted for Harrows with SPRING TEETH, and which have been fully sustained by the United States Courts. We are informed that these patents are all owned by the builders of the Perry Harrow, G. B. Olin & Co.; and although some of the patents have expired by limitation, there are yet patents upon this Harrow that are of value to the owners; hence we prefer to sell the Perry Harrow to any other, feeling secure ourselves and extending this security to our customers, that, if they buy a Spring Tooth Harrow of us they will not be called upon hereafter to pay ten dollars or any other sum for *infringements*. Every Harrow is furnished with a Wrench.

Clevis and Ring, and fully warranted against flaws, defects or poor material, and we cheerfully replace any part which may fall from these causes, if the defected parts are left with us.

Price for Floating Harrow,	- -	\$25
“ “ Wheel	“ 18 tooth,	\$40
“ “ “	“ 15 “	\$38
“ “ Grain Seeder, extra.	- -	\$25

A. D. PERRY & CO., Agts.,  
33 Warren St.,  
SYRACUSE, N. Y.



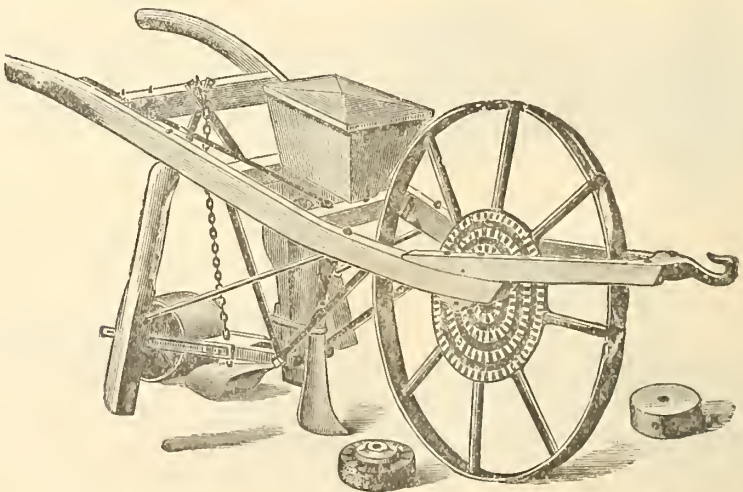


The tongue attachment consists of one extra clevis, chain and brace, as represented in cut, enabling the operator to apply the chain for stretcher to a wagon, reaper or any other implement at pleasure. When used on a wagon the chain must be securely fastened to the coupling pole, about four inches in rear of the kingbolt.

## ALBANY CORN AND SEED PLANTERS.

Price Reduced for 1887.

Don't Buy without consulting us for Prices.



## BERRY BASKETS AND CRATES.

We keep a Full Stock of one-quart Berry Boxes, also 32 or 40 quart Crates for the Trade, wholesale or retail. We are prepared to fill orders promptly.

A. D. PERRY & CO, Seedsmen, 33 Warren St., Syracuse, N. Y.

# Pearl of Savoy.



One of the finest varieties in cultivation. Prices reasonable.

## SUNLIT STAR POTATO.

We find the SUNLIT STAR POTATO one of great merit, good size, fine flavor, white flesh, very dry and rich when cooked. Our experiment last season enabled us to test only quality. They were planted late. We offer a limited quantity this season at \$1.50 per peck; \$4.00 per bushel.

A. D. PERRY & CO.

### Read the following Testimonials:

WATERLOO, N. Y.

The Sunlit Star Potato is the vanguard of all the early varieties, outyielding all others that I tested at the rate of 475 bushels per acre.

GEO. A. BONNELL.

SALEM, N. Y.

The Sunlit Star Potato I find to be of the very best cooking quality and two weeks earlier than the Early Rose.

R. CRUIKSHANK, P. M.

CLAY, N. Y.

Prosper Hamlin, of Clay, says the Sunlit Star is two weeks earlier than Beauties of Hebron, on his land.

## FANNING MILLS.

We have a fine stock of the Osborn Fanning Mills, excellent Grading Mills. We offer at the very low price of \$10.00 each, all complete. This is a cut price to reduce stock.

A. D. PERRY & CO., 33 Warren St.

# FREMONT Riding and Walking Cultivator



Works perfectly in Corn, Beans, &c. By placing in the center an extra Tooth it makes a perfect Land Cultivator. Each tooth is provided with a wooden safety-pin, to prevent breakage in case the Cultivator comes in contact with any hard substance. Every Cultivator sold on its merits.

— SOLD BY —  
**A. D. PERRY & CO.,**  
 SEEDSMEN,  
 33 Warren Street, Syracuse, N. Y.

# HAMMOND'S GRAPE DUST

Is a preparation to kill the Destructive Mildew that strikes the Grape Vine, affecting leaves, fruit and stems in unfavorable seasons, and some varieties more than others.

The composition above named, "Grape Dust," is a compound of antiseptics, free from copper, which, so far as is yet determined, appears to be quicker and more effectual in its action than sulphur. It is impalpably fine, diffusing itself about three times farther than an equal weight of Sulphur, thereby reaching the minutest spores of fungoid development. Grape Dust is put up in 5 and 10 lb. Packages, at 10c. per pound; 100 lb. Kegs and Barrels of 200 lbs., with full direction for use.

## IMPLEMENTS FOR ECONOMICAL AND EFFECTIVE USE OF SLUG SHOT & GRAPE DUST.



**CANISTER.**—This can holds half a pint; it has a screw top perforated with fine and close small holes. Is well suited for Ladies' use on house plants and for flowers. Its very useful purpose for applying Slug Shot in small gardens (the perforated top unscrewing) makes it a substantial and economical article, for it can be refilled and used for years. Price, filled, 25c.

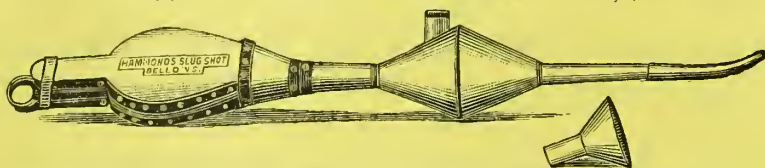
**THE DUSTER** is the best implement in use for applying Slug Shot on Potatoes, Cabbage, Cranberries, and Vine Crops.

These Dusters are Two Sizes, holding half a gallon and gallon, and are bottomed with very finely perforated material, which allows of even and economical application of the Slug Shot.

Price, 35 and 50 cents each.



**THE COMPLETE GARDEN BELLOWS: Price, \$1.50.**



This implement is for use among roses, shrubs and small trees. It is strongly and neatly made, substantial in all its parts. The tubes are sectional. You can get under the leaves, over the leaves, or sideways. You can reach the spot every time, sending the Slug Shot or Grape Dust just where it will do the most good, without waste or unnecessary dust or dirt.

# HAMMOND'S SWORD FOOD.

A Top Dressing especially prepared for Lawns, Meadows, and all grass lands, to insure a thick and matted growth of rootlets. It is bad for the Grubs, and brings no Weeds. Approximate quantity to be used; For say 2000 square feet, 25 lbs. Per acre, 600 to 1000 lbs.

## FOR FLOWERS

Stir it in the soil and it will help make a poor flower bed profuse, bountiful and beautiful. **MORNING GLORIES** fairly revel from its effects, and so do all the other running vines, and Cabbage, Kale and Spinach.

**SWORD FOOD** is put up in Bags of 10 lbs., 50c.; 25 lbs., \$1.00; and 100 lbs., \$2.75; Barrels of 250 lbs., \$5.50.



# AN INFALLIBLE INSECTICIDE.

1000 Tons  
of it used  
with Safety to  
Man and Beast.



Its Efficacy is  
conceded by all who  
make  
thorough tests.

## WHAT IS SLUG SHOT?

**Slug Shot** Is an impalpable powder, a combination of insecticides, POISONOUS to insects preying upon vegetation, AND WITHAL AN EXCELLENT FERTILIZER, affecting nearly all classes of insect life, so that they either die, or leave for parts unknown.

**It Kills the Potato Bugs** In all stages of their growth, BUT NOT THE EGGS.

**It Kills the Black Fleas** On Cabbage, Turnips, Beets, Radishes, and Egg Plants. Apply by dusting over the plant.

**It Kills the Cabbage Worm** And also the Currant and Gooseberry Worm. The Aphis or Green Fly on Roses and other Flowers.

**Has Prevented the Ravages of the Curculio** and Canker Worm on Fruit Trees; has likewise been used around Beans, Melons, Squash, &c., to the detriment of the ravages of the Cut Worms.

**Keeps the Striped Bugs from all Vine Crops**

For full information and testimonials from all sections of the United States, send stamp for the pamphlet: "**Hammond's Slug Shot and Its Uses.**"

Slug Shot is put up in tin canisters, 25 cents; also in 5 and 10 lb bags, and in flour bbls. loose, that contain 235 lbs. each. It is applied by duster or bellows. See cut on next page.

The price is for a five pound package, 30 cts.; ten-pound package, 50 cts.; 100 lbs., 4½ cts.; full barrel, in bulk, 4 cts. per pound.

## HAMMOND'S THRIP JUICE.

REGISTERED.

**A Concentrated Liquid Insecticide for use on Plants, Trees, Shrubs, &c. To be Diluted with 100 Times its Bulk in Water.**

For the Destruction of the Thrip or Vine Hopper. Kills the Aphis, the Red Spider, Caterpillars, and Insects of this class generally. By Spraying with water, it is useable in the water used for ordinary drenching. Thrip Juice can be safely applied upon trees of all sizes, and in cities where the worms infest the shade trees, one reasonable application will stop the difficulty. Pint cans, 35c.; Quarts, 60c.; Gallons, \$1 50.



# POULTRYMEN ATTENTION!

A. D. PERRY & CO.,

HEADQUARTERS FOR CHOICE

## POULTRY SUPPLIES

38 WARREN ST., SYRACUSE, N. Y.

### PRICE LIST.

#### BEEF SCRAPS.

Ground.....\$3.00 per 100 pounds  
In Cakes..... 2.00 per 100 pounds

#### CRUSHED OYSTER SHELLS AND SEA SHELLS.

50 lb. sacks.....\$.75  
100 lb. bags..... 1.40  
200 lb. bags..... 2.75  
350 lb. barrels..... 3.25

#### BONE MEAL.

30 lb. sacks.....\$1.40  
60 lb. bags..... 2.25  
100 lb. bags..... 3.00  
200 lb. barrels..... 5.50

#### GRANULATED BONE.

30 lb. sacks.....\$1.25  
60 lb. bags..... 2.00  
100 lb. bags..... 2.75  
200 lb. barrels..... 5.50

#### IMPERIAL EGG FOOD.

1 pound.....\$.50  
2½ "..... .90  
6 "..... 1.75  
10 "..... 2.80

#### EGG FOOD.

Prolific Egg Food, 1 lb. package... .25  
Marsden's Egg Food, 2 lb. package... .25  
Boss Egg Food, 1 lb. package... .10  
Medicated Nest Eggs, per doz..... .35  
China Nest Eggs, per doz... .30  
Poultry Netting, all sizes, per sq. ft. .1½

#### GRAIN (At Market Prices).

Wheat, Corn, Buckwheat Screenings,  
Barley, Rye, Oats.

#### BIRD SEED, &c.

Canary, Rape, Maw Seed, Washed  
Bird Gravel, Hemp, Millet, Cut-  
tle Bone, Mocking Bird Food.

Our Bone Meal and Crushed Shells are ex-  
pressly manufactured for fow s from superior  
stock, pure and sweet. Our Grain, Bird Seed,  
&c., are pure, fresh and of excellent quality.  
We guarantee satisfaction as to quality of  
goods. NO CHARGE FOR CARTAGE.

BAGS, - 20c. SACKS, - 10c. each.

Orders promptly filled and all communica-  
tions cheerfully answered. Samples and prices  
sent on application. Our Illustrated Catalogue  
of Seeds, Implements and Machinery sent free  
to any address. TERMS CASH.

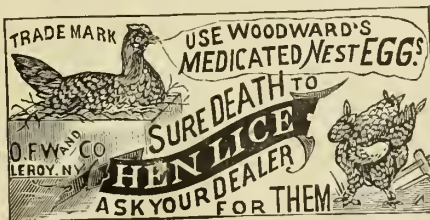
**PROLIFIC POULTRY FOOD** said to prevent Roup, Gapes, and Cholera. It  
has no Equal for Moulting Fowls. Price per Package, 25 cts.

MEDICATED

- AND -

CHINA NEST EGGS

Always on Hand.



MARSDEN'S

POULTRY FOOD.

PUT UP IN 2 POUND  
PACKAGES.

Price, 25 cts. each.

**J. H. HALL'S POULTRY HOUSE MIXTURE** to kill all kinds of Vermin  
About the Poultry Yard

Wire Cloth from 1 to 6 feet in width for Poultry Yard Fences, Division Fences, etc. These  
with all the New and Approved Fixtures used by Poultry Fanciers.  
Write for Prices by the Quantity, Large or Small.

**A. D. PERRY & CO., Seedsmen,**

SYRACUSE, N. Y.

