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62.41
W. Protherton.

Private
D. M. FERRY & Co's

WHOLESALE LIST

OF

SEEDS

FOR

1891.

D. M. FERRY & Co.

SEEDSMEN,

DETROIT, - MICHIGAN.

TO THE TRADE.

In presenting our **Annual Wholesale Price List of Seeds in Bulk** for 1891, we can assure our customers that our crops of the past year are **very** satisfactory both in quantity and quality, and that our unremitting care in the past, in the growth, selection and improvement of our Seeds has been in no way abated. On the other hand we have added to our already extensive facilities for producing Seeds of the best quality, a farm of over two hundred acres, which is devoted **exclusively** to the production of **Stock Seeds**, that is, Seeds from which those we offer to our customers are grown. This farm is under our **own personal** supervision, and no **labor** or **expense** is spared to bring our stocks to the highest possible standard of purity and quality. Those seeds not adapted to this State we have grown for us, as usual, from carefully selected Stocks, by experienced growers in different parts of the United States, Canada and Europe. All these crops are also carefully inspected by us, and samples from the stock Seeds used are planted and examined on our own trial grounds, while the crops themselves are being produced.

Our prices are as low as any Seeds of equal quality can be afforded. We again refer dealers to our motto, viz.: **THE BEST IS ALWAYS THE CHEAPEST.**

While we exercise the greatest care to supply every article true to name and of the very best quality, we wish it distinctly understood that the success of a crop is dependent upon so many contingencies, such as conditions of soil and climate, mode of planting, etc., that we cannot warrant our Seeds nor hold ourselves liable or responsible for any loss or damage arising from any failure thereof. If our Seeds are not accepted on these terms, they must be returned at once.

Proportionately higher prices will be charged for quantities less than $\frac{1}{4}$ lb. or $\frac{1}{4}$ bu.

Where two qualities of any variety are quoted, the best will always be sent, unless specially otherwise ordered.

Not bound by these prices for any definite time or quantity and subject to advance without notice.

TERMS—Net Cash June 1, 1891, without regard to date of purchase, or a discount of one per cent. per month on the unexpired time when paid before maturity.

Bills amounting to less than \$50 are net cash.

Field Peas, Clover, Hungarian, Millet, Timothy and all Grass Seeds, net cash, without any discount whatever.

CASH or satisfactory references must accompany orders from unknown correspondents.

DETROIT, January 10th, 1891.

D. M. FERRY & CO.

For Telegraphic Cipher Code, see inside last Cover Page.

WHOLESALE PRICE LIST

+ OF +

GARDEN AND
AGRICULTURAL

SEEDS

OF THE

Best European and American Growths.

OFFERED BY

D. M. FERRY & Co.,

— (S) SEEDSMEN (S) —

DETROIT, - MICHIGAN.

☞ When Telegraphing please use our CODE—See inside page, last cover.

D. M. FERRY & CO'S
WHOLESALE PRICE LIST.

Challenge Dwarf Black Wax, Extra Early.

We have been testing this Bean carefully for three years, and now offer it as new, distinct, and altogether the earliest wax bean in cultivation; fully one week earlier than any other. It is as vigorous and prolific as Prolific German Wax, Black Seeded, and the pods are as large and of as good color, ripening remarkably uniformly and well together. No gardener can afford to plant any other variety for first early crop. Per Bushel, \$6.00.

All varieties in heavy face type are of superior quality.

ARTICHOKE—

Tel. Cipher. Per Lb.

Large Globe.....Accomack...\$2 00

ASPARAGUS—

Conover's Colossal.....Addison..... 20

Roots, two years old, per 1,000, \$5.00.....Alachua

BEANS, Dwarf—

Per Bu.

Challenge Dwarf Black Wax, Extra Early.....Aiken..... 6 00

Black Eyed Wax, *very early, beautiful white* *pods*Anoka..... 5 50D. M. Ferry & Co's Detroit Wax, *rust proof.**Sold also as "Improved Golden Wax,"**"Golden Queen," etc.**under many other names*

Allamakee... 5 50

Wardwell's Kidney Wax, *early and productive.* Albany..... 6 00

D. M. Ferry & Co's Golden Wax.....Alamance... 4 50

Prolific German Wax, Black Seeded.....Albemarle... 5 00

German Wax, White Seeded.....Anne..... 5 00

Speckled Wax, *very hardy, extra fine for either* *snap or shell beans. See 4th page of Cover.* Angelina... 6 00

Scarlet Flageolet Wax.....Alpine..... 5 00

Violet Flageolet Wax, or Perfection Wax.....Alturas..... 5 00

Crystal White Wax.....Alameda... 5 00

Date Wax, *hardest wax bean, valuable for* *shipping*Alger..... 4 00Extra Early Refugee, *the earliest green podded* *bean.* Allegany... 5 50

Early Red Valentine, Improved Round Pod.....Alpena..... 5 00

Early China Red Eye.....Alexander... 3 50

Dwarf Horticultural, *very early.* Andrew..... 5 00

Early Yellow Kidney, Six Weeks.....Anson..... 4 00

Early Mohawk.....Allegan... 3 50

Refugee, or Thousand to One.....Apache..... 4 50

GalegaArenac..... 3 25

Royal Dwarf Kidney.....Aroostook... 3 50

Large White Marrow, or Mountain.....Appling.... 3 50

Early Marrow Pea, or Dwarf White Navy.....Ashley..... 3 50

Prolific Tree Bean.....Ashmore... 4 00

Golden Eye Wax
Early Yellow Six Weeks
Improved Round Pod

BEANS, Pole or Running—

Tel. Cipher. Per Bu.

White Crease Back, *very early and productive*. Augusta.... \$5 00**Rhode Island Crease Back**, *splendid for green**shelled beans*. Austin. 4 50

London Horticultural Aurora. 5 50

Early Golden Cluster Wax. Audrain. 7 00

Dutch Case Knife. Attala. 5 00

Indian Chief, or Tall Black Wax. Banks. 5 50**Southern Prolific, true**. Baldwin. 5 50**Giant Red Wax**. Barrow. 6 00**Red Speckled Cut Short,**
or Corn Hill. Barton. 7 00**Kentucky Wonder, very**
hardy, enormously
prolific, and one of
*the best pole beans**for snaps*. Bandera. 7 00**Scarlet Runner**. Barry. 6 50

RHODE ISLAND CREASE BACK.

KING OF THE GARDEN LIMA.

BEANS, Pole or Running—Continued.

	Tel. Cipher.	Per Bu.
White Runner.....	Bates.....	\$5 50
Early Jersey Lima, <i>very early and desirable</i>	Barnes.....	8 00
Small White Lima, Carolina, or Sieva	Bailey.....	6 50
Dreer's Improved Lima.....	Ballard.....	7 00
Challenger Lima, <i>new, very productive</i>	Baraga.....	8 50
Large White Lima.....	Baker.....	6 00
King of the Garden Lima, <i>largest Lima</i>	Baca.....	7 50

BEET—

Per Lb.

Early Egyptian Blood Turnip, <i>finest stock</i>	Bath.....	30
Early Eclipse, <i>choicest stock</i>	Bay.....	30
Early Blood Turnip, <i>improved</i>	Beaver.....	25
Dewing's Early Blood Turnip.....	Bedford.....	25
Bastian's Early Blood Turnip.....	Baxter.....	25
Edmand's Early Blood Turnip.....	Becker.....	30
Early Turnip Bassano, <i>true</i>	Baylor.....	25
D. M. Ferry & Co's New Half Long		
Blood, altogether the finest variety for fall and winter use...		
	Beaufort.....	60
Long Dark Blood, <i>improved</i>	Benton.....	25
Swiss Chard, or Sea Kale Beet.....	Bond.....	30
French White Sugar, Green Top.....	Berks.....	18
French White Sugar, Red Top, <i>best for cattle</i>	Berrien.....	18
French Yellow Sugar.....	Benzie.....	30
Lane's Imperial Sugar.....	Bertie.....	18
Vilmorin's Improved Imperial Sugar.....	Bexar.....	30
Long Red Mangel Wurzel.....	Bibb.....	18
D. M. Ferry & Co's Improved Mammoth Long Red Mangel Wurzel, Per 100 lbs., \$15.00.		
	Bladen.....	20
* Norbitan Giant Long Red Mangel Wurzel.....	Blair.....	20
	Blanco.....	18
Carter's Warden Prize Yellow Globe Mangel Wurzel		
	Bland.....	20

D. M. FERRY & CO'S NEW
HALF LONG BLOOD.

BEET—Continued.

Tel. Cipher. Per Lb.

<i>Yellow Leviathan Mangel Wurzel, very productive, grows well out of the ground; easily harvested. One of the best</i>			Blaine.....	\$0 30
<i>Yellow Ovoid Mangel Wurzel</i>			Bledsoe.....	18
<i>Golden Tankard Mangel Wurzel</i>			Blount.....	20
<i>Red Globe Mangel Wurzel</i>			Boise.....	18

BROCOLI—

<i>Early Purple Cape</i>	Boone.....	2 00
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BRUSSELS SPROUTS—

<i>Best Imported</i>	Bowie.....	1 00
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CABBAGE—

FIRST EARLY SORTS.

<i>Extra Early Express, the earliest Cabbage yet produced</i>			Boyle.....	1 75
<i>Early Jersey Wakefield, best American seed, extra</i>			Broome.....	1 75
<i>Early Jersey Wakefield, true, good stock</i>			Brown.....	1 00
<i>Very Early Etampes</i>			Brooks.....	1 00
<i>Early York</i>			Brazos.....	75
<i>Early Large York</i>			Bremer.....	75
<i>Henderson's Early Summer, true, finest stock</i> ..			Brule.....	1 50
<i>Early Dwarf Flat Dutch, extra fine for summer use; our stock is unsurpassed, try it</i>			Bucks.....	1 50
<i>Early Winnigstadt, true</i>			Burke.....	85
<i>German Filderkraut</i>			Burnet.....	1 75
<i>All Seasons, very desirable, reliable in heading</i> .			Buchanan....	1 75
<i>Fottler's Early Drumhead or Brunswick Short Stem, true American, splendid stock</i>			Caddo.....	1 50

EARLY DWARF FLAT DUTCH.

MAMMOTH ROCK RED.

CABBAGE—Continued.

Tel. Cipher. Per Lb.

Fottler's Early Drumhead, or Brunswick Short

Stem, <i>best French</i>	Caldwell	\$1 00
Early Drumhead	Burt	1 25
Early Large Schweinfurt	Calhoun	1 50
Early Deep Red Erfurt	Calumet	1 50

LATE OR AUTUMN AND WINTER SORTS.

Mammoth Rock Red. This is by far the *largest and*

surest heading Red Cabbage ever introduced. Ninety-eight per cent. of the plants will form extra fine heads, as large as Flat Dutch, as solid as Winnigstadt and of the deepest blood red color. Decidedly the best of the Red Cabbages

.....	Cambria	8 00
Large Red Drumhead	Camden	1 25
Stone Mason Marblehead	Camp	1 25
Louisville Drumhead	Cass	1 50
Late Flat Dutch, <i>best French</i>	Cannon	90
Late Flat Dutch, <i>American</i>	Carbon	1 00
D. M. Ferry & Co's Premium Flat Dutch	Carlton	1 25
Large Drumhead, <i>best French</i>	Caroline	90
Large Drumhead, <i>American</i>	Carson	1 00
D. M. Ferry & Co's Premium Drumhead	Carver	1 25
Marblehead Mammoth Drumhead	Casey	1 50
Green Glazed	Cayuga	1 50
Savoy, Early Dwarf Ulm	Chaffee	1 00
Savoy, Green Globe	Chambers	1 00

IMPROVED AMERICAN SAVOY.

Savoy, Improved American, very compact and solid, a sure header and of the finest flavor.

<i>The best Savoy for home or market use</i>	Chariton	1 25
Savoy, Drumhead	Charlotte	1 00

*Best for Late Drumhead
Cabbage*

CARROT—

	Tel. Cipher.	Per Lb.
Earliest Short Horn, <i>for forcing</i>	Chase.....	\$0 60
Early Scarlet Horn	Chattooga...	50

CHANTENAY.

Early Half Long Scarlet Carentan, <i>coreless</i>	Chautauqua .	55
Half Long Scarlet Nantes, Stump Rooted.....	Cheshire.....	45
Chantenay, new, stump-rooted, very productive.		
<i>Invaluable to gardeners, grows large</i>	Cherokee....	50

DANVERS.

CARROT—Continued.

	Tel. Cipher.	Per Lb.
Early Half Long Scarlet, Stump Rooted	Chemung.....	\$0 45
Danvers, <i>very productive</i>	Chehalis.....	45
Guerande, or Ox Heart.....	Chicot.....	60
Long Orange, <i>improved, best stock</i>	Chisago.....	40

D. M. FERRY & CO'S IMPROVED SHORT WHITE.

Long Orange.....	Chittenden..	35
Large White Vosges.....	Chilton.....	35
D. M. Ferry & Co's Improved Short White, <i>enormously productive, grows well out of ground.</i>	Choteau	40
Large White Belgian	Choctaw.....	25

CAULIFLOWER—

	Tel. Cipher.	Per Oz.	Per Lb.
Ferry's Early Puritan.....	Clare.....	\$2 50	\$30 00
Early Snowball, <i>true.</i> ~ Our stock is unsurpassed. Highly esteemed by market gardeners for its earliness and reliability as a sure header. Its hardiness, sure heading and compact growth make it the best either for forcing or general crop.			
	Clallam	2 00	25 00

CAULIFLOWER—Continued.

	Tel. Cipher.	Per Oz.	Per Lb.
Extra Early Dwarf Erfurt, <i>finest strain</i> ..	Claiborne ..	\$1 75	\$20 00
Extra Early Paris.....	Clatsop	50	5 00
Early Erfurt.....	Chowan	1 00	10 00
Early London.....	Clarion.....	30	3 00
Early Paris, or Nonpareil.....	Clarke.....	45	4 50
LeNormand's Short Stem, <i>true</i>	Clayton	65	6 50
Large Algiers.	Cleveland....	65	6 50
Veitch's Autumn Giant	Cloud	40	4 00

Golden Yellow Large Solid Celery.

A visit to the vegetable markets of any of our large cities will convince any one of the immense popularity of this celery for early market use, as three-fourths of all offered for sale will be found to be of this variety. Its beautiful yellow color, crispness, tenderness and fine flavor, make it the *best* for the early crop.

PER LB., \$2.50.

CELERY—

GOLDEN YELLOW LARGE SOLID.

Golden Yellow Large Solid, <i>self blanching</i>	Cobb.....	2 50
White Plume, <i>very early</i>	Cochise ..	2 00
Perfection Heartwell.....	Cochran. .	1 00
Golden Heart, or Golden Dwarf.....	Cooke.....	1 25

Sold also as Golden Self Blanching

GIANT PASCAL.

GIANT PASCAL CELERY.

New, distinct and the *best* sort to follow Golden Yellow Large Solid, from which it was developed. It matures a little later than that variety, grows larger and will keep till late in the spring, which, with its fine yellow color, crispness, solidity and unequalled flavor, makes it **The Celery** for fall and winter use.

PER LB., \$4.50.

CELERY—Continued.

	Tel. Cipher.	Per Lb.
Giant Pascal.....	Coahoma.....	\$4 50
Dwarf White Solid.....	Cole.....	1 00
Crawford's Half Dwarf.....	Colbert.....	1 25
Boston Market.....	Collin.....	1 25
Seymour's White Solid.....	Colquitt.....	1 00
Incomparable Dwarf Crimson, <i>a fine sort</i>	Colusa.....	1 25
Celeriac, or Turnip Rooted.....	Concho.....	60
Celeriac, Large Smooth Prague.....	Concordia... 1	25
Celery Seed, <i>for flavoring</i>	Conejos.....	20

CHERVIL—

Curled.....	Comanche...	60
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CHICORY—

Large Rooted, or Coffee.....	Conway....	50
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COLLARDS—

Georgia Southern, or Creole, <i>selected stock</i>	Coos.....	60
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CORN—CAUTION.—Sweet Corn in bulk, even after being thoroughly cured, will often gather moisture and spoil, particularly if it has been exposed to a low temperature. To prevent this it should be taken out of the bag as soon as received and spread in a dry place. Our quotations are per measured bushel, shelled. D. M. F. & Co.

SWEET OR SUGAR VARIETIES.

Tel. Cipher. Per Bu.

Cory, <i>the earliest sort in cultivation</i>	Copiah.	\$2 75
Extra Early Marblehead	Costilla	2 75
Pee & Kay, <i>very early, with large ears</i>	Coshocton	2 50
Early Minnesota, <i>very early</i>	Cottle	2 75
Leet's Early, <i>large and early</i>	Cuming	2 75
Early Southern Sweet. <i>Splendid shipper</i>	Columbia	2 75
Perry's Hybrid	Crenshaw	2 75
Crosby's Early	Crook	2 50
Early Sweet, or Sugar	Curry	2 50
Moore's Early Concord	Custer	2 75
Black Mexican	Craig	2 75
Excelsior	Cowlitz. Crop failed	
Egyptian	Dade	2 75
Old Colony, <i>large ears of the best quality, fine market sort and splendid canner</i>	Dawson	3 00
Mammoth	Dallas	2 75
Stowell's Evergreen	Dane	2 75
Hickox Hybrid, <i>popular with canners</i>	Cuyahoga	2 75

FIELD VARIETIES.

Extra Early Adams	Dale	2 50
Early Adams, or Burlington	Darke	2 50
Early Red Blazed, <i>the hardiest</i>	Dixon	1 75
Early Golden Dent, or Pride of the North	Dickens	1 75
Early Golden Lenawee Dent	Dimmit	2 00
Early Yellow Hathaway Dent	Dickey	1 75
Rice, <i>for parching (bushel lots in ears)</i>	Donley	1 00

CORN SALAD, or Feticus—

Per Lb.

Large Seeded, Large Leaved	Dundy	45
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CRESS—

Curled, or Peppergrass	Dunn	20
True Water	Duplin	2 25

CUCUMBER—

Early Russian	Duval	35
Early Cluster	Edwards	35

Northern Red Cory - Copiah.
 White Red Cory - Copiah.
 Northern Red Cory - Copiah.
 White Red Cory - Copiah.

CUCUMBER—Continued.

	Tel. Cipher.	Per Lb.
Early Short Green, or Early Frame.....	Edgar.....	\$0 35
Chicago, or Westerfield Pickling, <i>one of the</i> <i>best</i>	Effingham ..	35
Jersey Pickling.....	Emery.....	35
D. M. Ferry & Co's Perfection Pickling.....	Erie.....	1 00
Boston Pickling, or Green Prolific.....	Encinal.....	35

PARISIAN PROLIFIC PICKLING.

Parisian Prolific Pickling, <i>new</i>	Ellsworth...	1 00
Nichol's Medium Green	Erath.....	35
Early White Spine, <i>excellent for forcing</i>	Eaton.....	35
Arlington.....	Echols.....	40
Bismarck, Long, light green.....	Elbert.....	40
Improved Long Green.....	Elko.....	40
Long Green.....	Ellis.....	35
Small Gherkin, <i>for pickles</i>	Estill.....	60

EGG PLANT—

	Tel. Cipher.	Per Oz.	Per Lb.
Early Long Purple.....	Eureka.....	\$0 15	\$1 25
Black Pekin, extra early and very large	Falls.....	30	3 00
Large New York Purple.....	Faulk.....	40	4 00

D. M. FERRY & CO'S IMPROVED PURPLE.

D. M. Ferry & Co's Improved Purple, extra large,

the leading market sort..... Fayette..... 45 4 50

ENDIVE—

Green Curled.....	Fisher.....	90
Ever White Curled.....	Florence.....	1 25
Broad Leaved Batavian.....	Floyd.....	1 25

GARLIC Bulbs	Foot.....	20
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GOURD—

Sugar Trough.....	Forsyth.....	1 00
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HORSE RADISH, Small Roots, per 100, 75c	Foster.....	
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KALE, or Borecole—

German Dwarf Green, Extra Curled.....	Frontier.....	55
German Dwarf Purple.....	Fulton.....	90
German Dwarf Green, or German Greens.....	Frio.....	55
Half Dwarf Moss Curled.....	Furnas.....	90
Tall Green Curled Scotch.....	Fresno.....	60

KOHL RABI—

Early White Vienna, extra for forcing.....	Gaines.....	1 75
Early Purple Vienna, extra for forcing.....	Garland.....	1 50
Large Green.....	Gallia.....	1 00

LEEK—

	Tel. Cipher.	Per Lb
London Flag.....	Garza.....	\$0 75

LETTUCE—

Early Tennis Ball, <i>black seeded, forcing</i>	Gaston.....	60
Tilton's White Star, <i>a new, white seeded variety</i> <i>destined to become very popular, both for</i> <i>forcing and planting out doors, on account</i> <i>of its enormously large, loose heads, bright</i> <i>color, crispness and long keeping qualities</i>	Graham.....	2 50
Black Seeded Simpson, <i>always reliable</i>	Geneva.....	75
Buttercup, <i>early</i>	Gates.....	90
Simpson's Early Curled.....	Genesee.....	60
Hubbard's Market, <i>valuable for forcing</i>	Goodhue.....	75
Early Boston Curled.....	Gibson.....	60
Ferry's Early Prize Head, <i>best for family use</i>	Gingras.....	60
Hanson, <i>heads large, very solid</i>	Glynn.....	60
Early Curled Silesia.....	Grove.....	60

GRAND RAPIDS.

Grand Rapids, <i>extra good for forcing</i>	Grant.....	1 75
Frankfort Head.....	Gosper.....	60
Large Drumhead, or Victoria Cabbage.....	Gove.....	60
Philadelphia Butter, or Early White Head....	Gilmer.....	60

LETTUCE—Continued.

	Tel. Cipher.	Per Lb.
Deacon, <i>compact and of superb quality</i>	Gilpin.....	\$0 75
Brown Dutch, <i>very hardy</i>	Greeley.....	75
Early White Self-Folding Cos, <i>best Cos</i>	Grenada.....	1 25

MARTYNIA—

Pickling	Gregg	2 00
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MELON, MUSK—

Jenny Lind.....	Hamilton...	35
Extra Early Citron.....	Hamlin.....	35
Baltimore, or Acme, <i>earliest first-class melon</i> ..	Hardy.....	35
Skillman's Fine Netted.....	Hampton...	35
Small Green Nutmeg.....	Hardin.....	35
Early White Japan.....	Hardeman...	35
Improved Cantaloupe, <i>green fleshed</i>	Harford....	35
Improved Large Green Nutmeg.....	Harlan.....	40
Osage, <i>very popular, extra, from original stock</i> .	Gwinnett....	45

OSAGE.—A Popular Market Melon of Superb Quality

MELON, MUSK—Continued.

	Tel. Cipher.	Per Lb.
Pine Apple.....	Harper.....	\$0 35
Hackensack, <i>early and of large size</i>	Harris.....	40
Montreal, <i>true, very large and desirable</i>	Harnett.....	40
Bay View	Grundy.....	35
Casaba, or Green Persian.....	Hart.....	35
Emerald Gem.....	Guthrie.....	45
Surprise, <i>our stock is unexcelled</i>	Grimes.....	40
Japan Coral Fleshed.....	Gunnison.....	40
Long Yellow.....	Hawkins.....	40

MELON, WATER—

Phinney's Early	Hendricks...	35
D. M. Ferry & Co's Peerless, <i>best for home</i> <i>market.</i>	Hill.....	35
Boss	Hemphill....	35

D. M. FERRY & CO'S PEERLESS.

DARK ICING.

Black Spanish.....	Henrico.....	30
Gypsy, or Georgia Rattlesnake.....	Hinds.....	35
Cuban Queen, <i>extra stock, fine shipper</i>	Hays.....	35
Mammoth Iron Clad.....	Hitchcock...	35
Dark Icing or Ice Rind, <i>fine quality</i>	Highland ...	35
Long Light Icing.....	Hickory.....	35
Round Light Icing.....	Hillsdale...	35
Mountain Sweet, <i>extra good</i>	Hernando...	30
Mountain Sprout.....	Hertford....	35

MELON, WATER—Continued.

	Tel. Cipher.	Per Lb.
Kolb's Gem.....	Haywood....	\$0 35

KOLB'S GEM—The Most Popular Melon with Shippers.

Orange (<i>flesh separates easily from rind</i>).....	Hickman ...	70
Ice Cream, <i>true white seeded</i>	Hidalgo.....	35
Citron, <i>for preserving</i>	Hinsdale....	35

MUSHROOM SPAWN—

English.....	Hocking.....	10
French, 3lb. boxes, \$1.00.....	Hockley.....	

MUSTARD—

Golden, <i>fine flavor, very beautiful</i>	Holt.....	60
White English.....	Holmes..	15
Southern Giant Curled.....	Hood.....	50

NASTURTIUM—

Tall Mixed.....	Holly.....	60
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OKRA—

White Velvet, <i>the best</i>	Houghton ...	40
Dwarf White.....	Houston.....	30

ONION—

Extra Early Red	Howard.....	1 10
Extra Early Red, <i>extra, our own growth</i>	Howell.....	1 40
Southport Red Globe.....	Hughes.....	1 10

ONION—Continued.

	Tel. Cipher.	Per Lb.
Southport Red Globe, <i>extra, our own growth</i> .. Humbolt ..		\$1 40
Large Red Wethersfield.....	Huron.....	1 10
Large Red Wethersfield, <i>extra, our own growth</i> .. Hyde.....		1 40
Large Yellow Dutch, or Strasburg.....	Ida.....	1 00
Yellow Danvers.....	Iberia.....	1 00
Yellow Globe Danvers.....	Idaho.....	1 10
Yellow Globe Danvers, <i>extra, our own growth</i> .. Ingham.....		1 40

No. 1, *Extra Early Red*; No. 2, *Large Red Wethersfield*; No. 3, *Yellow Danvers*; No. 4, *White Portugal*; No. 5, *White Silverskin*; No. 6, *White Globe*.

Michigan Yellow Globe.....	Inyo.....	Crop Failed.
White Portugal (<i>American Silverskin</i>).....	Ioseco.....	2 00
White Globe.....	Iredell.....	2 00
El Paso, or Large Mexican.....	Iroquois.....	2 75

IMPORTED VARIETIES.

Round White Silverskin, <i>for pickling</i>	Isabella.....	1 75
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ONION—Continued.

	Tel. Cipher.	Per Lb.
White Silverskin, <i>for bunching</i>	Island.....	\$1 50
Early Neapolitan Marzajola	Itasca.....	1 25
Mammoth Silver King	Iberville....	1 75
Giant Rocca.....	Isanti.....	1 25
Giant White Italian Tripoli.....	Izard.....	1 25
Queen, true, for pickling	Jackson....	1 75

PARSLEY—

Plain.....	Juab.....	30
Carter's Fern Leaved.....	Kanawha....	45

CARTER'S FERN LEAVED.

Champion Moss Curled	Kankakee....	45
Fine Triple Curled, or Myatt's Garnishing	Karnes.....	40
Turnip Rooted, or Hamburg	Kaufman....	45

PARSNIP—

Long White Dutch or Sugar	Juniata..	25
Hollow Crown, or Guernsey	Kalkaska....	25

PEAS—*All smooth Peas, 60 lbs. per bu.; all wrinkled peas, 56 lbs. per bu. Wrinkled varieties marked thus **

EXTRA EARLY SORTS.

Ferry's First and Best, finest strain, extra selected	Kearney.....	Per Bu. 3 00
Ferry's First and Best, good stock	Kemper.....	2 75
D. M. Ferry & Co's Extra Early, equal to any sealed stock	Kenton.....	3 00
Improved Early Daniel O'Rourke	Kearns.....	3 00
Extra Early Philadelphia	Kidder.....	2 75
*Bliss' American Wonder, true	Kenosha....	4 50

FIRST AND BEST.

BLISS' AMERICAN WONDER.

PEAS—Continued.

Tel. Cipher. Per Bu.

Earliest of All, or Alaska, the finest blue extra

early Pea in cultivation.....	Kewaunee.....	\$4 00
Kentish Invicta, true	Kinney.....	3 50
*Laxton's Alpha, extra.....	Kimble.....	3 00
Ferry's Extra Early Tom Thumb.....	Kiowa.....	3 75
Blue Peter, or Blue Tom Thumb.....	Knox.....	3 75

EARLY SORTS.

*McLean's Little Gem.....	Kossuth.....	3 50
*Premium Gem	Labette... ..	3 50
*Bliss' Everbearing	Laclede.....	3 00
Extra Early Kent, true.....	Lamoille... ..	2 50
*McLean's Advancer, choice stock.....	Laurel.....	3 00
*Telephone, very popular.....	Lamar.....	5 50
*Bliss' Abundance.....	Lavaca.....	3 00

PREMIUM GEM.

TELEPHONE.

PEAS—Continued.

LATE SORTS.

	Tel. Cipher.	Per Bu.
*Yorkshire Hero.....	Laurens.....	\$3 00
*Champion of England, <i>choice</i>	Lehigh.....	2 75
*Stratagem.....	Lenawee.....	5 50
*Pride of the Market.....	Lenoir.....	Sold out
Large Blue Imperial, <i>choice</i>	Leon.....	2 75
Large White Marrowfat, <i>hand-picked</i>	Lewis.....	2 00
Large White Marrowfat.....	Liberty.....	1 75
Large Black Eye Marrowfat, <i>hand-picked</i>	Licking.....	2 00
Large Black Eye Marrowfat.....	Lincoln.....	1 75
Dwarf Sugar, Edible Pods, <i>gray seeds</i>	Linn.....	5 00
Tall Sugar, Edible Pods, <i>gray seeds</i>	Leano.....	5 00

FIELD SORTS.

		Market Price.
Common White.....	Lucas.....	"
No. 1 White.....	Macon.....	"
Golden Vine.....	Macomb.....	"
Common Blue.....	Lynn.....	"
Blue Prussian.....	Magoffin.....	"

PEPPER—

	Tel. Cipher.	Per Lb.
Red Chili	Mahaska.....	\$2 25
Yellow Chili	Mahoning ...	2 50

CARDINAL.

LARGE BELL OR BULL NOSE.

GOLDEN DAWN.

Cardinal, new, distinct, very handsome.....	Malheur.....	5 00
Long Red Cayenne.....	Manatee.....	1 75
Large Squash.....	Maricopa....	1 75
Large Bell, or Bull Nose.....	Marion.....	1 75
Sweet Mountain.....	Mariposa....	1 75
Golden Dawn.....	Marquette...	1 75
Ruby King.....	Massac.....	2 50

PUMPKIN—

Large Yellow Per Bu., \$2.50	Mobile.....	15
Cushaw	Mohave.....	35
Sweet Cheese, or Kentucky Field, extremely hardy and productive.... Per Bu., \$4.00 ..	Mono.....	30

CUSHAW.

LARGE YELLOW.

RADISH—All our Radish Seeds are the very finest
French grown stocks.

Tel. Cipher. Per Lb.

Non Plus Ultra, or Early Deep Scarlet Turnip,

Forcing, the earliest, fine for forcing..... Moody.....\$0 50

Early Scarlet, Turnip Rooted..... Mora..... 30

Early Scarlet Turnip, White Tipped, Forcing.. Moore..... 50

IMPROVED CHARTIER.

NON PLUS ULTRA, OR EARLY DEEP SCARLET
TURNIP, FORCING.

EARLY SCARLET TURNIP, WHITE TIPPED, FORCING.

RADISH—Continued.

	Tel. Cipher.	Per Lb.
Early Scarlet Turnip, White Tipped.....	Morgan.....	\$0 35
Early Round Deep Scarlet.....	Montour.....	35
Early Scarlet Globe.....	Montrose.....	35
Early White, Turnip Rooted.....	Morrow.....	35
Early Deep Scarlet, Olive Shaped, Short Leaf, <i>splendid for forcing</i>	Motley.....	40
Early Scarlet, Olive Shaped.....	Nance.....	30
Early White, Olive Shaped.....	Napa.....	35

FRENCH BREAKFAST.

EARLY SCARLET, OLIVE SHAPED.

French Breakfast.....	Nassau.....	35
Long Deep Scarlet, White Tip, <i>new</i>	Newberry....	75
Early Long Scarlet, Short Top, <i>improved</i>	Monona.....	30
Wood's Early Frame.....	Montagne....	35
Improved Chartier.....	Montcalm....	35
Long White Vienna, or Lady Finger.....	Morehouse...	40
Long White Naples.....	Nelson.....	35
Early White Giant Stuttgart.....	Nemaha.....	40
White Strasburg.....	Navajo.....	40
Large White Summer Turnip.....	Navarro.....	40
Golden Globe.....	Morton.. ...	35
Gray Summer, Turnip Rooted.....	Murray.....	35

WINTER VARIETIES.

Scarlet China.....	Neshoba.....	40
California Mammoth White China	Niagara.....	40
Large White Spanish.....	Newton.....	35
Round Black Spanish.....	Ness.....	35
Long Black Spanish.....	Newport....	35

RAPE—

	Tel. Cipher.	Per Lb.
Dwarf Essex, <i>for sowing</i>	Nobles.....	\$0 15

RHUBARB, or Pie Plant—

Victoria	Nodaway....	1 00
Giant	Norton.....	1 00
Linnaeus.	Noxubee....	1 00
<i>Rhubarb Roots</i>	Per doz., \$1.25..	Nueces.....

SALSIFY, or Vegetable Oyster—

Large White.....	Oakland.....	75
Mammoth Sandwich Island.....	Obion.....	1 00

SPINAGE—

Savoy Leaved.....	Oconto.....	15
Round Summer.....	Ocean.....	12
Improved Thick Leaved.....	Oconee.....	15

SALSIFY.

LONG STANDING PRICKLY.

Long Standing, <i>dark green, thick leaved</i>	Ogemaw.....	15
Prickly Winter.....	Ogle.....	12
Long Standing Prickly, <i>new, very superior</i>	Ohio.....	15

SQUASH, Summer—

Early Yellow Bush Scallop.....	Olmstead....	35
Early White Bush Scallop.....	Oneida.....	35
Summer Crookneck.....	Onslow.....	35

The Most Valuable Squash of Recent Introduction.

SQUASH, Summer—Continued.

	Tel. Cipher.	Per Lb.
Mammoth Summer Crookneck, <i>new, early</i>	Orange.....	\$3 00
Perfect Gem.....	Oldham.....	40

AUTUMN OR WINTER SORTS.

Early Prolific Orange Marrow, <i>new</i>	Oliver.....	45
Improved American Turban (Essex Hybrid)....	Ontario.....	40
Boston Marrow, <i>our own extra select stock</i>	Oscoda.....	40
Hubbard, <i>our own extra select stock</i>	Otoe.....	45

SQUASH—Continued.

	Tel. Cipher.	Per Lb.
Butman	Osborne.....	\$0 40
Marblehead	Ormsby.....	40
Winter Crookneck.....	Oswego.....	35

SUGAR CANE—

Early Amber.....	\$3.00 per bu. of 50 lbs..	Otsego.....	10
Early Orange.....	\$3.00 per bu. of 50 lbs..	Otter.....	10

SUNFLOWER—

Large Russian.....	\$2.50 per bu..	Ottawa.....	15
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TOBACCO—

Sterling.....	Per oz., 15c..	Ochiltree....	
Lacks.....	" 15c..	Orleans	
Hester.....	" 15c..	Overton	
Sweet Oronoco.....	" 15c..	Owen.....	
Bradley Broad Leaf.....	" 15c..	Owsley	
Persian Rose.....	" 15c..	Oxford.	
Big Havana.....	" 15c..	Ozaukee.....	
Connecticut Seed Leaf.....		Ouray.....	1 50
Havana		Ozark	2 00

TOMATO—*Our strains of Tomato are all very even and pure; unexcelled by any.*

Atlantic Prize.....	Pitkin.....	2 25
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ATLANTIC PRIZE.

We have tested this variety extensively for two years side by side with all the leading sorts, both old and new, and are satisfied that it is the earliest tomato in existence. It not only ripens its first fruits, but a large proportion of the crop, earlier than any other sort, thus making it invaluable to market gardeners and all to whom earliness is an object. Per Lb., \$2.25.

EARLY RED APPLE.

We have selected this sort with great care several seasons. It is a very valuable variety and wholly distinct from the tomato ordinarily sold under this name. **Per Lb., \$2.00.**

TOMATO—Continued.

Tel. Cipher. Per Lb.

Early Red Apple, new, best flavored early

Tomato **Page** **\$2 00**

D. M. Ferry & Co.'s Optimus, the handsomest

and best. Introduced by ourselves. Our

own original selected stock **Pawnee** **1 75**

OPTIMUS.

D. M. FERRY & CO.'S OPTI-MUS TOMATO.

A variety introduced by us, and, we believe, the best table tomato in existence. The vine is medium sized, vigorous and productive, bearing its fruit in clusters of five. Although not presented as a first early sort, many of our customers report that they have obtained ripe fruit from this as early as from any variety. The fruit is medium sized, oval, smooth, and of exceedingly bright rich crimson-scarlet color; free from cracks, and rotting but very little. The flesh is of a crimson-scarlet color quite distinct from, and more beautiful than that of any other sort, and it is also the best in flavor, and entirely free from the hard spots found in other large sorts.

Per Lb. \$1.75.

Early Conqueror.....	Pacific.....	1 50
Canada Victor.....	Perry.....	1 50
Livingston's Favorite.....	Palo.....	1 50
Trophy, true, extra selected.....	Pickett.....	1 75
Paragon.....	Person.....	1 50
Livingston's Perfection, extra selected stock....	Pamlico.....	1 50
Acme, extra selected.....	Phelps.....	1 50
Essex Early Hybrid, earliest purple sort, extra.	Paulling ...	1 50

TOMATO—Continued.

	Tel. Cipher.	Per Lb.
Livingston's Beauty.....	Pecos.....	\$1 50
Cincinnati Purple, <i>very large</i>	Passaic.....	1 75
Mikado, or Turner's Hybrid.....	Potter.....	1 75
White Apple.....	Pickens.....	1 75
Red Pear Shaped.....	Peoria.....	2 00
Yellow Plum.....	Pepin.....	2 00
Red Cherry.....	Phillips.....	2 00
Yellow Cherry.....	Pettis.....	2 00
Husk Tomato, or Ground Cherry.....	Piatt.....	2 75

TURNIP—WHITE FLESHED SORTS.

Extra Early Purple Top Milan, Strap Leaved..	Pinal.....	35
White Egg.....	Portage.....	30

EXTRA EARLY PURPLE TOP MILAN.

ORANGE JELLY, OR ROBERTSON'S GOLDEN BALL.

Early White Flat Dutch, Strap Leaved.....	Powhatan...	25
Early Purple Top, Strap Leaved.....	Pratt.....	20
Early Purple Top, Strap Leaved, <i>improved</i>	Presidio....	25
Purple Top White Globe.....	Raleigh.....	25
Cow Horn, or Long White.....	Preston.....	25
Large White Norfolk.....	Pulaski.....	20
Large Red Top Norfolk.....	Putnam ..	20
Pomeranean White Globe.....	Quitman....	20
Sweet German, <i>true</i>	Ramsey.....	30
Seven Top, <i>for turnip greens</i>	Randall....	25

YELLOW FLESHED SORTS.

Large Amber Globe.....	Renville....	30
Orange Jelly, or Robertson's Golden Ball....	Rawlins....	25
Purple Top Yellow Aberdeen.....	Refugio.....	25

MONARCH, OR NEW TANKARD RUTA BAGA.

PURPLE TOP WHITE GLOBE.

WHITE EGG.

TURNIP—Continued.

RUTA BAGAS, OR SWEDES.		Tel. Cipher.	Per Lb.
Monarch, or New Tankard Ruta Baga		Rains.....	\$0 35
Yellow Swede, or Ruta Baga		Rhea.....	20
Carter's Imperial Purple Top Ruta Baga		Rich.....	20
D. M. Ferry & Co's Improved Purple Top			
Yellow Ruta Baga		Riley.....	25

TURNIP—Continued.

	Tel. Cipher.	Per Lb.
Laing's Purple Top Ruta Baga	Rockland.....	\$0 25
Sutton's Champion Ruta Baga	Ringgold	25
Drummond's Ruta Baga	Russell.....	25
Shepherd's Golden Globe Ruta Baga	Rinehart	25
Bangholm Swede	Ritchie	25
Sweet Russian, or White Ruta Baga	Roone.....	25

SWEET HERBS—

Anise	Roberts.....	50
Balm	Robeson	2 00
Basil, Sweet	Rolette.....	1 00
Bene	Roop.....	75
Borage	Routt.....	75
Caraway, for Sowing	Rowan	40
Caraway, for Flavoring	Rush.....	25
Catnip	Rutland	3 00
Coriander, for Sowing	Saginaw.....	40
Coriander, for Flavoring	Salem.....	25
Dandelion, Improved Thick Leaved	Saline.....	3 00
Dill	Sampson	40
Fennel, Sweet	Sanilac.....	50
Horehound	Saratoga	1 50
Hyssop	Sarpy.....	1 25
Lavender	Saunders	1 00
Marjoram, Sweet	Schley.....	1 25
Rosemary	Scott.....	2 75
Rue	Screven.....	1 00
Saffron	Searcy.....	75
Sage, Broad Leaf	Seneca.....	1 00
Savory, Summer	Sevier.....	50
Tansy	Seward.....	2 00
Thyme, English	Shannon	2 00
Wormwood	Sharkey.....	1 50

FRUIT SEEDS—

Apple Seeds.....	Per bu., \$4.00..	Shasta.....	30
Cherry Stones, <i>mahaleb</i>		Shawnee.....	30
Cherry Stones, <i>mazzard</i>		Shelby.....	20
Pear Seed		Sheyenne.....	1 25
Plum Stones		Sierra	20
Quince Seed		Sioux.....	1 25

FOREST TREE AND HEDGE SEEDS—

EVERGREEN.		Tel. Cipher.	Per Lb.
Arbor Vitæ, American (<i>Thuja occidentalis</i>).....	Skamania.....		\$1 75
Fir, Silver (<i>Abies pectinata</i>).....	Socorro.....		75
Hemlock (<i>Tsuga Canadensis</i>).....	Solano.....		3 00
Pine, Scotch (<i>Pinus sylvestris</i>).....	Spink.....		1 00
Pine, Weymouth, or White (<i>Pinus strobus</i>)....	Spalding.....		1 75
Spruce, Norway (<i>Abies Excelsa</i>).....	Spokane.....		1 00

DECIDUOUS.

Ash, White (<i>Fraxinus Americana</i>).....	Simpson.....		50
Ash, European (<i>Fraxinus Excelsior</i>).....	Siskiyou.....		50
Birch, White (<i>Betula alba</i>).....	Snohomish..		60
Box Elder.....	Sedgwick....		50
Catalpa, Hardy (<i>Catalpa speciosa</i>).....	Sonoma.....		50
Larch (<i>Larix Europæa</i>).....	Somervell....		75
Linden, European (<i>Tilia Europæa</i>).....	Spencer.....		75
Locust, Honey (<i>Gleditschia triacanthos</i>).....	Sisseton.....		25
Locust, Yellow (<i>Robinia pseudo-acacia</i>).....	Snyder.....		25
Mulberry, White (<i>Morus alba</i>).....	Sperry.....		1 20
Mulberry, Russian.....	Spartanburg		1 75
Osage Orange (<i>Maclura aurantiaca</i>), \$5.00 per bu. of 33 lbs.....	Stanley.....		30

BIRD SEEDS—

Canary.....	Stanton.....		04
Hemp.....	Starke.....		04
Rape.....	Stearns.....		04
Maw.....	Steele.....		15
Millet.....	Stenben.....		05
Lettuce.....	Stewart.....		15
Cuttle Bone.....	Stokes.....		30
Mixed Bird Seed.....	Storey.....		05

CLOVER—

		Per Bu. Market Price.
Mammoth, or Large Red.....	Suffolk.....	“
Medium Red, or June.....	Sulley.....	“
		Per Lb.
Alsike, or Swedish.....	\$10.00 per bu. Sumter.....	20
Bokhara Sweet Clover (<i>Melilotus alba</i>).....	Sussex.....	30
Crimson Trefoil, or Scarlet Italian.....	Surrey.....	20
White Dutch.....	\$10.00 per bu. Sutter.....	20
Lucerne, or Alfalfa.....	\$6.00 “ ..Swain.....	20

GRASS SEEDS—

	Tel. Cipher.	Per Bu.
Timothy.....	Swift.....	Market Price.
Orchard Grass (sack lots, about 8 bu., \$1.60 per bu.).....	Talbot.....	\$1 75
Red Top (sack lots, about 5 bu., 60c. per bu.)..	Talladega....	75
Red Top, Fancy, <i>cleaned from chaff</i> , (per 100 lbs., \$10.00; per lb., 15c.)	Tallapoosa...	
Fowl Meadow, or False Red Top.....	Tama.....	3 00
Blue Grass, Kentucky, <i>fancy clean</i> (sack lots, about 8 bu., \$3.00 per bu.).....	Tate.....	3 25
Johnson Grass.....	Tipton.....	3 00
Perennial Rye Grass (sack lots, about 6 bu., \$1.25 per bu.).....	Taylor.....	1 50
Meadow Fescue, or English Blue Grass.....	Tazewell....	2 25
Sweet Vernal Grass.....	Per Lb., 25c. Tensas...	1 50
Hungarian Grass.....	Terrell.....	Market Price.
Millet, Common.....	Thayer.....	"
Millet, German	Tioga.....	"
Fine Mixed Lawn.....	Titus.....	2 50
Extra Fine Mixed, Central Park Mixture.....	Traile.....	3 50

MISCELLANEOUS SEEDS—

Barley, Common.....	Upson.....	1 25
Barley, Naked, or Hulless	Vigo.....	2 00
Rye, Fall or Winter.....	Wasco.....	80
Rye, Spring.....	Washington..	1 25
Buckwheat, Common.....	Webb.....	90
Buckwheat, Silver Hull	Wharton....	1 00
Buckwheat, Japanese, new	Whatcom....	1 25
Flax Seed, for Sowing.....	Whitman....	1 75
Hemp Seed	Wilkin.....	2 00
Spring Vetches, or Tares	Yuma.....	2 75
Wild Rice (<i>Zizania aquatica</i>).....	Yuba.....	3 00

A SELECTED LIST OF FLOWER SEEDS IN BULK.

We will not sell less than 1 oz. of sorts priced at 20c. per oz. or under; but we will put up $\frac{1}{2}$ oz. of seed priced at 25c. per oz. and over; $\frac{1}{4}$ oz. of seeds priced at 75c. per oz. and over; $\frac{1}{8}$ oz. of seeds priced at \$3 per oz. and over.

	PER OZ.	PER LB.
Adonis autumnalis.....	\$0 10	\$0 50
Ageratum Mexicanum, blue.....	15	1 50
" Imperial Dwarf White.....	30	3 00
" Dwarf Blue, (Tom Thumb).....	25	2 50
Agrostemma coronaria.....	15	1 50
" coeli rosa.....	15	1 50
Alonsoa grandiflora.....	15	1 50
" Warszewiczii.....	25	2 50

AGERATUM, DWARF.

ASTER IMBRICATED POMPON.

Alyssum, Sweet, (Maritimum).....	15	1 50
" Golden, (Saxatile).....	25	2 50
Amaranthus melancholicus ruber.....	15	1 00
" tricolor, (Joseph's coat).....	20	2 00
Aster, Dwarf Chrysanthemum, mixed.....	1 50	
" Pyramidal Bouquet, mixed.....	1 50	
" German Quilled, mixed.....	30	3 00
" Imbricated Pompon, mixed.....	1 00	
" Truffaut's Pæony Flowered Perfection, mixed.....	1 50	
" " " snow white.....	1 50	
" Victoria mixed.....	2 00	
" Cocardeau, or Crown, mixed.....	1 50	
Bachelor's Button, (Centaurea cyanus).....	10	75
Balloon Vine, (Cardiospermum halicacabum).....	15	1 25

→ *Amorcan* 21 \$2.20

→ *Light-Blue* 21 \$2.50

→ *Victoria White* 21 \$2.50

	PER OZ.	PER LB.
Balsam Solferino, double.....	\$0 75	\$7 50
" Camellia Flowered, double, mixed.....	50	5 00
" Pure White, ".....	75	7 50
" Dwarf, mixed, ".....	30	3 00
" Tall, mixed, ".....	25	2 50

BALSAM, DOUBLE.

CANDYTUFT, ROCKET.

Calliopsis, fine mixed.....	15	1 00
Canary Bird Flower, (<i>Tropæolum canariense</i>).....	50	5 00
Candytuft, Purple.....	15	1 50
" Rocket, white, (Empress), selected.....	15	1 25
" Fragrant, (<i>Iberis odorata</i>).....	10	75
" Fine, mixed.....	15	1 00
Canna Indica, (Indian Shot).....	15	1 00
Canterbury Bell, double mixed, (<i>Campanula medium</i>).....	50	5 00
" single.....	15	1 50
Carnation, extra choice, double mixed.....	2 00	-
Castor Bean, (<i>Ricinus sanguineus</i>), red fruit.....	10	50
" " gigantic, (<i>Ricinus giganteus</i>).....	10	60
" " choice mixed.....	10	50
Catchfly, White, (<i>Silene armeria alba</i>).....	10	60
" Red, (<i>Silene armeria rubra</i>).....	10	60
" mixed.....	10	50
Chrysanthemum carinatum Burridgeanum, single.....	15	1 25
" coronarium, double white.....	15	1 00
" " yellow.....	15	1 00
Clarkia, mixed.....	15	1 25
Cockscorn, dwarf, crimson.....	75	7 50
" " rose.....	75	7 50
" " yellow.....	75	7 50
" " finest mixed.....	40	4 00
Columbine, (<i>Aquilegia</i>), double mixed.....	15	1 25
Convolvulus minor, mixed, (Dwarf Morning Glory).....	10	40

white

	PER OZ.	PER LB.
Cypress Vine, scarlet, (<i>Ipomæa quamoclit</i>).....	\$0 15	\$1 50
“ “ white “ “	15	1 50
“ “ mixed “ “	15	1 50
Dahlia, finest double mixed.....	1 00	10 00
Daisy, double white, extra.....	2 00	
“ “ red, (Longfellow), finest strain.....	4 00	
“ “ mixed, finest quality.....	2 00	
Datura Wrightii, pure white.....	15	1 00
“ chlorantha fl. pl., double yellow.....	25	2 50
“ fastuosa alba, double, pure white.....	20	2 00
Eschscholtzia Californica, bright yellow, (California Poppy)	20	
“ crocea, double white, “ “	75	
“ “ striped, “ “	25	
“ mixed, finest colors, “ “	25

ESCHSCHOLTZIA CALIFORNICA.

Euphorbia variegata.....	20	
Forget-me-not, blue, (<i>Myosotis Alpestris</i>).....	75	
Four o'clock, gold striped, (Marvel of Peru).....	10	40
“ red, “ “ “	10	40
“ white, “ “ “	10	40
“ yellow “ “ “	10	40
“ white, red striped “ “ “	10	40
“ yellow, “ “ “	10	40
“ mixed, “ “ “	10	35
Fox Glove, splendid mixed, (<i>Digitalis gloxinoides</i>).....	25	2 50
Gilia capitata, azure blue.....	10	50
“ tricolor, three colored.....	10	50
Globe Amaranth, white, (<i>Gomphrena globosa</i>).....	20	
“ “ flesh colored, “ “	20	
“ “ purple, “ “	20	
“ “ orange, “ “	30	
“ “ striped, “ “	20	
“ “ mixed, “ “	15	

Orange's flattened (?)

		PER OZ.	PER LB.
<i>roseo-alba</i>			
Godetia rubicunda splendens, lilac and purple.....	\$0	25	2 1/2
" rosea alba, rose and white (Tom Thumb).....		40	"
Gourd, Orange.....		20	3/4
" White, egg shaped.....		20	5/16
" Siphon, or dipper.....		20	3/4
" Hercules' club.....		20	2 1/8

GOURD, PEAR SHAPED.

GOURD, BOTTLE.

" Apple shaped, striped.....	25	3/4
" Pear " ringed.....	20	3/4
" Bottle.....	20	3/4
" Powder horn.....	20	3/4
" Mixed.....	15	3/4
Helichrysum bracteatum, yellow.....	25	3/4
" monstrosum, largest double mixed.....	30	7/8
Heliotrope, Dark Varieties mixed.....	1 00	4 1/2

HOLLYHOCK, DOUBLE.

	PER OZ.	PER LB.
Mignonette, Sweet, (Reseda odorata).....	\$0 10	\$0 45
" Machet, (Reseda grandiflora)	50	5 00
" Parson's White, (Reseda grandiflora).....	25	2 50

MIGNONETTE, MACHET.

Mimulus moschatus, (Musk plant).....	3 00	
" tigrinus punctatus, (Monkey flower), finest spotted.....	1 25	
Momordica balsamina, (Balsam apple).....	20	2 00
" charantia, (Balsam pear).....	20	2 00
Morning Glory, (Convolvulus Major), mixed.....	10	30
Mourning Bride, Dwarf Mixed, (Scabiosa).....	20	
Nasturtium, Tall, (Tropæolum Lobbianum), Geant des Batailles ..	20	2 00
" " " Roi des Noirs.....	30	3 00
" " " Lucifer.....	30	3 00
" " " mixed.....	15	1 25
" (Tropæolum minor), dwarf, Scarlet.....	10	
" " " King Theodore	20	
" " " Beauty.....	10	
" " " Yellow.....	15	
" " " Pearl, white.....	15	
" " " King of Tom Thumbs	20	
" " " Spotted King.....	15	
" " " Empress of India.....	25	
" " " Crystal Palace Gem.....	15	
" " " mixed.....	10	50
Nolana, mixed.....	15	
Pansy, Emperor William.....	75	
" King of the Blacks.....	75	
" Pure yellow.....	75	
" Variegated and striped.....	1 00	
" Odier, or Large Stained, extra fine.....	4 50	
" Bugnot's Superb Blotched..... 1/8 oz., \$2 50		
" Snow Queen, white.....	75

TRIMARDEAU, LARGE FLOWERING.

	PER OZ.	PER LB.
Pansy, Azure blue	\$0 75	
" Gold margined	75	
" Violet, white edged	75	
" Trimardeau, very large flowered, mixed	2 50	
" Extra choice, mixed, large flowering	1 00	
" Fine mixed	75	
Peas, Everlasting, mixed, (<i>Lathyrus latifolius</i>)	40

PETUNIA, LARGE FLOWERED.

	PER OZ.	PER LB.
Sweet Peas, Striped.....	\$0 10	\$0 40
" " Painted Lady, Red and White.....	10	40
" " Adonis, Carmine Rose.....	10	60
" " Queen of the Isles, Scarlet and White.....	40	4 00
" " finest named sorts, mixed.....	10	30-50

Borlton
Lottie Eckford
Borltonfly

cut 8/10/10

	PER OZ.	PER LB.
Sweet William, single mixed, fine.....	\$0 15	\$1 00 ^{-1/3}
" " double mixed, extra.....	40	4 00 ^{-1/4}
Verbena hybrida, (Defiance), scarlet.....	1 00	12/-
" " blue.....	75	22/-
" " Italian striped.....	1 00	
" " pure white, our own growth, extra.....	1 00	
" Mammoth mixed, true.....	3 00	
" splendid, mixed.....	1 50	12/-
" fine mixed, all colors.....	75	7 50

MAMMOTH VERBENA.

Wall Flower, double, mixed.....	2 50	
Zinnia, double, yellow.....	35	
" " deep purple	35	
" " violet.....	35	
" " crimson.....	35	
" " orange.....	35	
" " lilac.....	35	
" " white, (alba plenissima).....	35	
" " Pompon, finest mixed, mixed	75	
" " choicest mixed.....	25	2 50

Zinnia double striped or Zebra mixed 60 6.00

HAND GARDEN IMPLEMENTS.

Our List is **COMPLETE**. It contains all the **Best Implements** of all Makers, and not a **Single Undesirable Tool**.

The "Planet Jr." Seed Drills Cultivators.

FOR PRICES SEE PAGE 47.

This most complete line of Tools is very popular, and deservedly so. They are reliable and very accurate, do not get out of order, and have been remodeled or greatly improved for the coming season's work.

THE "PLANET JR." No. 2 SEED DRILL.

Sows all garden seeds accurately at any desired thickness or depth. Opening, dropping, covering, rolling down and marking the next row all at one passage in the most perfect and reliable manner. It holds $2\frac{1}{2}$ quarts. It is remarkable for simplicity, strength and for ease and perfection of work in the field. No one having use for a Seed Drill can afford to buy any other. It is the best.

Truckers, market gardeners, onion growers and all who raise vegetables in quantity, should supply themselves also with the "Planet Jr." Double Wheel Hoe. (Described on page 46.)

THE "PLANET JR."

Combined Drill, Wheel Hoe, Cultivator, Rake and Plow.

This tool is unrivaled in beauty of design, perfection of finish, convenience and capacity for work. It is suitable for either the farm or the garden. As a Seed Drill it is the same as the No. 2 (see description above), except in size. It holds one quart. For after care of the crop it is supplied with a pair of rakes, a pair of long hoes, three reversible cultivator teeth and a large garden plow. It is the best and most complete Combined Drill and Cultivator made.

The "Fire-Fly" Wheel Garden Plow

Makes the care of a vegetable garden a pleasure, and 10,000 families who could not find time to keep a garden, if attempting cultivation with the ordinary hand hoe, can raise their own vegetables successfully with the "Fire-Fly." It takes the place of the horse and plow, or cultivator, requiring no wide headlands to turn on, and is invaluable during all the gardening season.

THE "PLANET JR." DOUBLE WHEEL HOE, CULTIVATOR, RAKE AND PLOW.

This very popular tool has been greatly simplified, strengthened and improved, and merits the thorough admiration of every practical gardener. Each tool is sent out with a pair of rakes, a pair of hoes, a pair of cultivator teeth, a pair of four-inch sweeps, and a pair of Plows.

The wheels are adjustable in height, and the arch is 14 inches high. Leaf guards (detachable), go with each machine, to be used when plants extend into a wide row. This tool is light, very simple, made of the best material and highly finished, and nothing can exceed the perfection and variety of work it performs.

"PLANET JR." PLAIN DOUBLE WHEEL HOE.

To meet a demand from Onion Growers and others who want a Hoe only, we offer the Double Wheel Hoe, just described, supplied simply with one pair of long curved point hoes. This tool has the same adjustment of hoes and wheel as the above, and any or all of the other attachments may be added to this at any time, and will be found to fit.

THE "PLANET JR." GRASS EDGER.

A cheap, handy and effective Grass Edger is a treasure, and here it is; one with which you can in an hour edge beautifully the walks and the *flower and shrub beds* of an ordinary half-acre lawn. This perfect little tool does either *straight or curved* work most accurately, edging at the desired angle, and at the speed of a mile an hour.

For heavy work the frame forms a pocket just the proper size to carry a brick, which gives the needed additional weight for effectual service.

Strawberry growers will find it also a rapid and perfect tool for cutting off surplus runners. For this work the hoe may be removed.

By removing the wheel, the hoe may be used alone with great satisfaction in the vegetable garden, first cutting away from the crop, and then returning the earth.

THE "PLANET JR." SINGLE WHEEL HOE, CULTIVATOR, RAKE AND PLOW.

Great strength, easy running, simple combinations, and variety of attachments are striking features of this favorite for the season of 1891. The full equipment is shown in the cut. All the blades are steel, hardened in oil, tempered and polished. The wheel has an extra broad

face, and is readily raised and lowered, and can be attached at one side of the frame so that one can cultivate both sides of a row of small plants at one passage. For the home vegetable garden its work is exactly what is needed for the easy cultivation of crops without the aid of a horse. Its lightness, strength and simplicity recommend it to all who examine it.

The "Fire-Flly" Single Wheel Hoe, Cultivator and Plow.

This popular implement has also been completely remodeled, and is greatly increased in strength and simplicity. The adjustment for depth is perfect, and, for the first time, it has been arranged to hoe both sides of a row at one passage, by attaching the wheel to one side of the main frame. It is similar in all respects to the "Planet Jr." Single Wheel Hoe just described, and does the same variety of work, *excepting it is not supplied with the new Rakes and Leaf Guard.*

PRICES OF "PLANET JR." GOODS, PACKED OR BOXED READY FOR SHIPMENT, AND DELIVERED AT EXPRESS OFFICE OR DEPOT IN DETROIT, MICH.

		TEL. CIPHER.	
"Planet Jr."	No. 2 Drill	Windham	\$6 25
"	Combined Drill, Wheel Hoe, Cultivator, etc.	Winn	8 00
"	Double Wheel Hoe, Cultivator, etc.	Winston	5 50
"	Plain Double Wheel Hoe	Wise	3 25
"	Single Wheel Hoe	Wirt	4 25
"	Grass Edger	Wallowa	2 75
"Fire-Fly"	Single Wheel Hoe, Cultivator and Plow	Woodson	3 35
"Fire-Fly"	Wheel Garden Plow	Worth	2 00

MATTHEWS' GARDEN SEED DRILLS AND CULTIVATORS.

MATTHEWS' GARDEN SEED DRILL.

We know of no hand Garden Drill, for sowing vegetable seeds, etc. which has met with more popularity than the Matthews' Garden Seed Drill among market gardeners everywhere.

It is designed for use in field and garden. When in operation it opens the furrow, drops the seed accurately at the desired depth, covers it and lightly rolls the earth down over it, and at the same time, marks the next row.

A valuable feature in this Drill is its patent INDICATOR, with names of different seeds on it, for adjusting the Drill to sow different kinds of seed, which is done by simply turning the Indicator until the name of the seed you want to sow comes to the top. No other drill is furnished with this ingenious device.

The drill is made of the best material throughout, and is complete in all its arrangements. Price, boxed and delivered at Depot or Express Office in Detroit, Mich., \$7.00. (Tel. Cipher, Yates.)

Matthews' Improved Drill and Cultivator Combined.

This machine is very efficient, either as a Drill or a Cultivator, and will be found to be adapted to any kind of soil. As a drill it possesses all the features of the Matthews' Garden Seed Drill of a smaller size. The Cultivator attachment has a set of teeth of an improved pattern, with STEEL BLADES of the best quality. Price, boxed and delivered at Depot or Express Office in Detroit, Mich., \$8.25. (Tel. Cipher, Yazoo.)

Hoes with long Steel Blades for use in exchange with the cultivator teeth. Price per pair, complete, delivered at Depot or Express Office in Detroit, Mich., \$1.25. (Tel. Cipher, Yankton.)

Gem of the Garden Hand Wheel hoe AND CULTIVATOR.

This implement is offered to gardeners and others with the assurance that it is the most effective and convenient tool of the kind yet invented. Its working parts are: two Scuffie or Cutting Blades, one 4½ and one 9 inches wide; two Plows, right and left hand; five Stirring Teeth; all made of best steel. The wheel and handles of the "GEM" are both adjustable in height, while the frame is so slotted that the hoes, teeth and plows can be set in almost any position or angle. The hoes, of thin steel, and presenting nearly a straight line to the work, avoid the "dodging" so common to tools of this kind. Price, boxed and delivered at Depot or Express Office in Detroit, Mich., \$3.75. (Tel. Cipher, York.)

THE WEED SLAYER.

In offering this tool we are confident from our experience with it that it is a very superior tool for use in the garden among onions, turnips, corn, potatoes, strawberries, etc., and for weeding among flowers and in gravel walks. It is light, weighing but 7 lbs.; strong, made of the best steel and iron; adjustable to any height of person, and cutting from one-half inch to one and one-half inches under ground and 7 inches wide. Price, packed and delivered at Depot or Express Office in Detroit, Mich., \$1.50 each. (Tel. Cipher, Young.)

SEED BAGS.

No doubt most Seedsmen have experienced considerable difficulty (as we have) in obtaining ready-made bags suitable for Seed purposes. Most in the market are *machine made*, with more or less *imperfections*, and frequently made from *very weak and poor paper*.

The following are all *hand made*, and designed especially for *Seed purposes*. The larger sizes, from 1 pint upward, are made from the *best rope Manilla Paper*, and are graded in weight or thickness according to size of bag. The smaller sizes are made from the finest finished paper obtainable. **Samples of all sizes furnished on application.**

				Per 1,000.
No. 1	Miniature Pockets, White.....	$\frac{7}{8}$ x $2\frac{1}{4}$ inches..	\$	70
" 3	Cream Linen, Flower.....	$2\frac{1}{8}$ x $3\frac{1}{4}$	" ..	1 00
" 6	" "	$2\frac{3}{4}$ x 4	" ..	1 25
" 9	" "	$3\frac{1}{2}$ x 4	" ..	1 75
" 12	" "	4 x $4\frac{3}{4}$	" ..	2 75
" 13	Manila Paper Gummed.....	1 oz.. $2\frac{1}{2}$ x $4\frac{1}{4}$	" ..	1 25
" 16	" " "	2 oz.. 3 x $5\frac{1}{2}$	" ..	1 50
" 15	Colored Manila... ..	1 oz.. $3\frac{3}{4}$ x $4\frac{5}{8}$	" ..	2 00
" 18	" "	2 oz.. $4\frac{1}{2}$ x $5\frac{1}{2}$	" ..	2 50
" 21	" "	(Square) 4 oz.. $4\frac{1}{8}$ x $4\frac{5}{8}$	" ..	2 00
" 24	" "	(Flat) 4 oz.. 5 x $6\frac{1}{4}$	" ..	3 00
" 27	" "	$\frac{1}{2}$ pint.. $4\frac{1}{2}$ x $5\frac{1}{4}$	" ..	2 25
" 30	" "	$\frac{1}{2}$ pound.. 5 x 6	" ..	2 75
" 33	Pure Rope Manila Paper....	1 pint.... 5 x $7\frac{3}{4}$	" ..	2 25
" 36	" " "	1 pound.. $5\frac{1}{2}$ x 8	" ..	2 50
" 39	" " "	1 quart... $6\frac{1}{2}$ x $9\frac{1}{4}$	" ..	3 25
" 42	" " "	3 pints... $7\frac{1}{2}$ x $10\frac{1}{4}$	" ..	4 00
" 45	" " "	2 quarts.. $8\frac{1}{2}$ x $11\frac{1}{2}$	" ..	5 25
" 48	" " "	3 quarts.. $9\frac{1}{2}$ x $12\frac{1}{2}$	" ..	6 50
" 51	" " "	4 quarts.. $10\frac{1}{2}$ x $14\frac{1}{2}$	" ..	9 00
" 54	" " "	6 quarts.. $11\frac{3}{4}$ x $16\frac{1}{4}$	" ..	12 00
" 57	" " "	8 quarts.. 13 x 18	" ..	16 00

Printing address, from \$1.00 to \$2.50 per 1,000 extra.

D. M. FERRY & CO.,
DETROIT, MICH.

760.11 " " " " 2 1/2 x 5 1/2 \$ 1.00

NOTICE.

By making use of the following Telegraphic words for weights and measures, together with the Telegraphic Cipher attached to each article in this list, our customers will be able to order by wire at trifling expense. The Telegraphic words for QUANTITIES must always PRECEDE the cipher word for Seeds, and if the same quantity of several articles is needed, the word for that quantity should be placed before the word for the first article only. For example:—

FREIGHT, Righter, Kearney, Kossuth, Lehigh, means "Send by first freight Five Bushels each of Ferry's First and Best Selected, McLean's Little Gem and Champion of England Peas."

EXPRESS, Recanter, Broome, Burke, Carlton, means "Ship by first express Two Pounds each of Early Jersey Wakefield (true American), Early Winnigstadt and D. M. Ferry & Co's Premium Flat Dutch Cabbage."

	OUNCES.	POUNDS.	BUSHELS.
1	Racer.....	Rebutter..	Rhymer.....
2	Racker.....	Recanter..	Rider.....
3	Radiator.....	Receiver.....	Rifler.....
4	Raffler.....	Reckoner.....	Rigger.....
5	Rafter.....	Recliner.....	Righter.....
6	Railer.....	Recorder.....	Rigor.....
7	Raiser.....	Rector.....	Rimer.....
8	Raker.....	Refiner.....	Ringer.....
9	Rambler.....	Reflector.....	Rinser.....
10	Rammer.....	Reformer.....	Rioter.....
11	Rampier.....	Registrar.....	Ripper.....
12	Rancor.....	Regular.....	Robber.....
13	Ranger.....	Rejoinder.....	Rocker.....
14	Ranker.....	Renewer.....	Roister.....
15	Ranter.....	Repealer.....	Roller.....
16	Rapier.....	Replier.....	Rooster.....
17	Rapper.....	Reporter.....	Rover.....
18	Raptor.....	Reprover.....	Rower.....
19	Rasher.....	Respirator.....	Rubber.....
20	Ratifier.....	Retainer.....	Rudder.....
21	Ravager.....	Retriever.....	Ruiner.....
22	Razor.....	Revealer.....	Ruler.....
23	Reader.....	Revenger.....	Rumbler.....
24	Reamer.....	Reviewer.....	Ruminator.....
25	Reaper.....	Reviler.....	Rummager.....
30	Renter.....	Repulsor.....	Resignor.....
40	Repiner.....	Requirer.....	Resolver.....
50	Rearer.....	Reviser.....	Rumor.....
60	Replacer.....	Rescinder.....	Resorter.....
75	Reasoner.....	Revolver.....	Runner.....
100	Rebuker.....	Rewarder.....	Rusher.....
200	Reproacher.....	Rescuer.....	Restorer.....

SPECKLED WAX BEAN, NEW.

The best wax podded bean, to follow the Prolific German Wax, Black Seeded, not only for market, but for private gardens, while as a green shelled bean the variety has no superior. We consider this the best all around bean of recent introduction. Price, per bu., \$6.00.