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SEEDS

1898

Bulk Seed Price List

Garden, Flower, Field Grass Seed

Bulbs, Plants, Nursery Stock and Garden Tools.

Clover, Alfalfa, Timothy, Blue Grass, Seed Corn.

MICHAEL'S Seed Store

316 PEARL STREET,

J. S. MICHAEL, PROP.

SIOUX CITY, IOWA.

N. B.—We are always in the market to buy all kinds of Field and Grass Seeds if you have any to sell. Mail samples.

SEEDS.

316 Pearl St.

Market Gardeners Attention.

WISH to say to you that we handle nothing which we do not know to be good and the very best obtainable, and while we do not claim to compete with the trash that haphazard growers often sell to dealers, we will make you prices on a class of seeds true to name, pure and good test that will save you money by coming here to buy your seeds instead of sending a thousand miles away for them.



Kentucky Blue Grass.

It is my aim and ambition to build up as reliable a **retail seed store** here in Sioux City for your benefit as can be found anywhere in the world. I know you will appreciate it and share your trade with me that, that result may be accomplished.

SPECIAL OFFER.

5c papers 2 for a nickle.

12 for 25c

25 for 50c.

Farmers Welcome

You will make a mistake if you don't go to a seed store to buy your seed for both the field and the garden. I will spread your dollars thin and save you money every time. Come and see me. You are always welcome. If you have any field seed to sell send me samples Millet, Clover, Timothy, etc.

J. S. MICHAEL,

SEED MERCHANT.

Michael's Seed Store,

316 Pearl Street, SIOUX CITY, IOWA.

REMEMBER to come and see us or send your orders by mail.

MARKET GARDNER'S PRICE LIST BULK SEEDS.

We sell 5c papers two for a nickel.

	CASI	H PRI	CES.
Antichologo Como Cl. ha Card	OZ.	LB.	BU.
Artichokes—Green Globe Seed	\$ 25		¢1 2E
Jerusalem Tubers			\$1 25
Asparagus—Seed, Barrs Mammoth	5	30	
Seed, Columbian Mammoth White	10	75	
Plants, 1 year rootsper 1,000	5 00		-
" 2 year roots "	6 00		
Beans—Dwarf Wax Sorts.	PT.	QT.	PK.
Golden Wax	\$ 10 \$	15	\$ 75
German Black Wax	10	15	75
Detroit Wax	10	15	75
Davis Wax (Ferry's Stock)	10	15	1 00
Ferry's Challenge Black Wax	10	15	80
White Wax	10	15	80
Wardwell's Kidney Wax	10	15	75
Flageolet Wax	10	15	75
New Refugee Wax	15	25	1 00
Saddle Back Wax	10	15	75
Green Pod Sorts—Dwarf.			
First in Market (Landreth's stock)	15	25	
Extra Early Red Valentine (round pod)	10	15	75
Early Six Weeks (round pod)	10	15	75
White Valentine	10	15	75
Best of All	10	15	75
Extra Early Refugee (earliest of all)	10	15	75
Dwarf Horticultural	15	25	1 25
Improved Goddard	10	15	1 25

	Dwarf Lima Sorts.		PT.		QT.		PK.
	Henderson's Bush Lima	4	10	¢	15	¢1	00
	Burpee " "		15	φ	25		50
	Jackson's Wonder		15		25		50
	Pole Varieties.		19		20	1	-50
	Large Lima, Dreer's Improved		15		25	1	35
:			15		25		50
	Lazy Wife		15		25		50
	Kentucky Wonder (Old Homestead)		15		25		25
	Dutch Case Knife					1	_
	Horticultural Pole		10		15		90 75
1	Tall Sioux or Hemisphere		10		15	1	
	Cut Short or Corn Hill		15		25	_	00
	White Dutch Runner		15		25		25
	Field Sorts. PT		QT.	φ.	PK.		BU.
		\$	10	\$	50		
t	Prolific Tree Bean 10		15		50		0.5
	White Marrow)	10		40	\$1	25
	If to go by mail add 8c per pint.						
Beet	S—Table Sorts.				OZ.		LB.
	Egyptian Extra Early Turnip Blood			\$	5	\$	40
	Eclipse (Landreth's or Ferry's Stock)				5		50
	" Imported Stock				5		40
	Early Turnip Blood				5		35
	Early Flat Red Bassano				5		50
	Landreth's Early Forcing				5		50
	Long Smooth Blood Red				5		35
	Ferry's Half Long Blood Red				5		40
	Sugar Sorts.						
	Imperial French Sugar				5		25
	Red Top White Sugar				5		25
	Klein Wanzleben				5		25
	For Cattle.						
	Mammoth Long Mangle		-		5		25
	Golden Tankard				5		25
	Yellow Ovoid				5		15
	Red Globe				5		25
Broo	coli—Large, Early White				35		
	Landreth's Purple				40		
Dans							
Drus	sel Sprouts—Dwarf Improved				10		
Cabi	page—Early York (imported stock)				10		75
	Landreth's Select Early Jersey Wakefield				15	2	00
	Early Jersey Wakefield (imported stock)				10	1	00

	-	DZ.		LB.
Reedland,s Early Drumhead (Landreth's)		25	φ.	00
Extra Early Express (imported)				00
Early Winningstadt		10	1	25
Henderson's Early Summer (Puget Sound)		20 10	1	25
Bloomsdale Early Market (Landreth's)		20	1	20
" " Drumhead "		20		
Succession (Landreth's)		25		
All Seasons "		20		
All Head Early "		20		
Early Flat Dutch (Puget Sound)		10	1	25
Market Gardeners Late Flat Dutch (Landreth's)		20	_	50
Bloomsdale " " " " "		15		50
Late Flat Dutch (Puget Sound)		10		
		10	_	00
		10]	
Savoy '' '' Red Dutch (Landreth's)		20	,	00
Red Duten Landrein Sylver 112 112 112 112	2	20		
Carrots—Extra Early Forcing (Landreth's)		10	1	00
NEW HALF LONG CORELESS (Landreth's		5		60
OXHEART		5		60
Danvers Half Long		5		60
Long Orange		5		60
White or Yellow Belgium, for stock		5		35
Cauliflower—Henderson's Snowball	3 5	50		
Ferry's Snowball	3 5	-		
· Common Snowball	2.5	-		
Extra Early Dwarf Erfert	3 (_		
Celery—Giant Pascal (Landreth's)	1	10		
WHITE PLUME	* + 1	15		
Golden Self Blanching	2	25		
Celeriac, Turnip Rooted Celery	1	0		
Soup Celery		5		25
Chervil—Double Curled	1	0		
Chickory—Large Rooted		5		
Collard's Georgia		5		
Cress—Garden		5		
True Water Cress		5		
Upland Cress		25		
		_		

Francis Comp. Fr. 1. Co.	QT. PK.
Sweet Corn—Early Cory \$ 10 White Cob Corv 10	
White Cob Cory	15 40 25 1 60
Early Minnesota 10	15 50
Crosby's Early10	15 40
Country Gentleman	15 50
Black Mexican 10	15 40
STOWELL'S EVERGREEN (select stock) 10	15 50
Mixed Evergreen (for fodder)per bu. \$1 25	35
Mammoth Sugar	15 75
If to go by Mail add 8c per pint.	10 70
ii to go by man add oc per pint.	OZ. LB.
Cucumbers—Landreth's First (for forcing)	\$ 15 \$ 40
Early Frame Short Green	5 40
Boston Pickling	5 40
Chicago Pickling	5 40
White Spine	5 40
Long Green	5 40
Egg Plant—Large Round Purple	25
New York Improved	25
Endive—Moss Curled	
Broad Leaved Batavian	15 1 25
Kale or Borecole—Tall Green Curled	5 60
Dwarf Curled	5 60
· ·	15
Kohl Rabi—Early White Vienna	15
i dipie	13
Leek—London Flag	10 1 00
Lettuce—GRAND RAPIDS.	10 1 00
Ferry's Early Prize Head	10 75
Simpson's Early Curled White Seeded	10 75
" " Black Seeded	10 75
' Hanson	10 75
Tennis Ball	5 60
VIRGINIA SOLID HEADED	15 1 50
Bloomsdale Butter	10 1 25
CELERY LETTUCE	10 1 50
Musk Melon—Jenny Lind	5 35 5 50
Landreth's Early Green Citron Cantaloup	
SALMON & GREEN (Landreth's)	5 50 5 40
Emerald Gem	3 40

Extra Early Hackensack	oz.	LB. \$ 40
OSAGE.	5	40
Shumway's Giant	5	40
Jersey Belle	5	35
ORANGE AND GREEN (my novelty)	15	
Water Melon—LANDRETH'S BOSS	5	75
Boss Cory's Stock	5	25
Ferry's Peerless	5	35
Phinney's Early	5	30
Stokes Extra Early	5	30
Hungarian Honey	5	35
Cuban Queen	5	35
Kolb's Gem	5	35
Dixie	5	40
Mountain Sweet	5	40
Sweet Heart	5	40
Mushroom Spawn—English		25
French		75
Mustard—White London	10	40
Okra—White Velvet	10	60
Onions—Extra Early Bloomsdale Pearl	20	
Extra Early Red Flat.	10	
Bloomsdale Extra Early Red Flat	15	1 50
Large Red Wethersfield (Landreth's)	10	1 00
" " (Ferry's)	10	85
" (Conn. grown stock)		70
Southport Red Globe	10	1 00
Yellow Danvers	10	75
Prize Takers (Landreth's)	15	2 00
" (Ferry's)	15	1 50
White Portugal	15	1 75
Southport White Globe		1 75
Mammoth Silver King	10	1 25
NEW QUEEN	10	1 25
Barletta	15	1 75
Onlaw Salas William D. III		QT.
Onion Sets—White Bottom		\$ 15
Yellow Bottom		10
Red Bottom		15
Red Top Sets		10
White Top Sets		25

N 14!1!			QT.
Multipliers			
Winter Sets			5
Schnitlauch, per clump			10
Ask for price per bushel.			
Dordon Champion Man Couled	4	OZ.	LB.
Parsley—Champion Moss Curled			
Turnip Rooted		10	50
Parsnips—Hollow Crown		5	25
-		5	50
Bloomsdale		3	30
Doog I which be Date. Date (to a she had	PT.	QT.	PK.
Peas—Landreth's Extra Early (in sealed red		25	
Ferry's First and Best		15	75
American Wonder		20	75
McLean's Little Gem		15	75
NOTT'S EXCELSIOR		20	85
Alaska, Earliest of all		15	75
Everbearing	10	15	75
Advancer		15	80
STRATEGEM	10	20	1 50
Yorkshire Hero	10	15	75
Heroine	15	25	1 50
Champion of England		15	75
Marrowfat Peas.		10	50
Field Peas (75c per bushel)		10	25
Edible Pod.			
Melting Sugar	15	25	1 50
lf to go by Mail add 80			. 00
in to go by man add of	s per pint.	oz.	LB.
Pepper—Large Bell Bullnose	\$		20.
Ruby King		20	
Golden Dawn		20	
Pumpkin—Common Field.		5	25
Large Cheese		5	40
Sweet Sugar		5	50
		10	(0
Radishes—Extra Early Scarlet Turnip, Wh		10	60
Early Deep Scarlet Forcing		10	60
EARLY SCARLET TURNIP WHIT		5	40
Early Scarlet Turnip		5	40
FRENCH BREAKFAST		5	35
LONG SCARLET SHORT TOP		5	40
Chartier		5	40

WONDERFUL HALF LONG OR STARTLE(L'd'th's) \$ Long White Vienna	oz. 5 10 5 5 5 10 5 5 5 5	\$ 60 50 40 35 60 60 60 50
Salsify—Mammoth Sandwich Island	10	1 00
Spinach—Bloomsdale (Landreth's) Ever Ready Long Standing	5 5 5	30 30 25
Squash—Early White Bush (patty pan) Golden Summer Crookneck HUBBARD, extra warty Hubbard Marblehead	5 5 5 5	40 40 50 40 50
Tomato—Atlantic Prize Acme Trophy Perfection Extra Early Advance Dwarf Champion Dwarf Aristocrat Pondorosa Golded Queen Pear Shaped Ground Cherry Crimson Cushion	15 15 15 15 15 15 15 35 15 20 25 35	
Turnip—Extra Early White Milan Extra Early Purple top Milan Early White Flat Dutch Extra Early Snowball (Landreth's) Purple Top Strap Leaf Purple Top White Globe Green Top " Yellow Aberdeen Ruta Baga—Bloomsdale Swede	10 10 5 15 5 5 5 5	75 40 75 35 40 40
American Purple Top	5	35

HERB SEED.

	oz.	LB.
Caraway Seed	10	
Coriander		
Dill	5	\$ 50
Sage	15	
Savory	10	
Thyme	20	
Sweet Marjoram	20	

FLOWER SEED.

Our aim and ambition is to furnish the best Flower Seed that can be had, from the most reliable growers in the world We quote the leading varieties as follows:

Asters, mixed sorts, many colors 'named varieties Balsam, all colors, mixed sorts Balloon Vine Calliopsis Candytuft Canna, mixed sorts 'named varieties Carnations, mixed sorts	15 to	1/4 oz. \$ 50 60 15 10 5 5 5 25
" named varieties Chrysanthemum, annual, mixed sorts Cowslip Cypress Vine Dahlia, single, mixed " double, " Daisy Dusty Miller (Candidisima) Forget Me Not Four O'Clock Fox Glove Fuchsia 5c for 10 seeds Geranium " "	75 to	1 25 10 50 10 15 30 1 50 1 00 25 10
Golden Rod Gourds Heliotrope Hollyhock Larkspur Marigold	15 to	25 10 60 25 15 40

Mignonette	¹ / ₄ oz. \$ 10
Moonflower.	- +
Morning Glory, tall or dwarf	
Moss Rose (Portulacca)	
Nasturtium, tall sorts10c per oz	
" dwarf sorts " "	
Nicotiana	20
Pansies	
Petunia, fine mixed	_ 25
Phlox " "	
Pink, double mixed	
Poppy, double Carnation flowered	_ 10
Ricinus	
Sensitive Plant	_ 25
Stocks	;,
Sweet Peas, fine mixedoz. 5c.	
" named sortsoz. 5 to 10c	•
Sweet Williams	_ 10
Verbena, fine mixed	- 25
Violets.blue	_ 25
Wall Flowers	_ 10
Wild Cucumbers	_ , 5
Zennia	_ 15

FLOWERING BULBS.

We offer only selected stock of the best bulbs. Ask for special prices in large quantities.

	EACH.	PER DOZ.
Amaryllis	\$ 15	\$1 25
Begonias, Tuberose Rooted, single sorts	15	1 25
'' '' '' double '' _	25	2 50
Calladium, Elephant's Ear	10	1 00
Canna	10	1 00
Cinnamon Vine	5	50
Dahlias	15	1 75
Lilies \$ 10	0 to 15	\$1 00 to 2 50
Gladiolus	2 to 5	20 to 50
Hyacinths	5	50
Lily of the Valey, clumps	50	
Madeira Vine Roots	5	50
Resurrection Plant	10	75
Tuberoses, White Pearl	3	25

HOME GROWN POTTED BUDDING PLANTS.

In this we offer only select stock: large size and well grown.

	EACH.	DOZ.
Asters	\$ 5	\$ 50
Caleus	10	1 00
Carnation	10	1 00
Canna		1 00
Fuchsia	12	1 25
Dusty Miller	10	1 00
Heletrope	15	1 50
Geranium, grown in $2\frac{1}{2}$ inch pots	10	1 00
large, grown in 4-inch pots	35	
Marygolds	5	
Petunias	10	1 10
Pansy	5	50

HOME GROWN VEGETABLE PLANTS.

GRASS, FIELD AND FARM SEED.

We quote today's prices on Clover and Grass seed subject to market changes. Ask for sample and special prices on quantity. Prices here quoted run according to grade and quality. Bags, extra, 15c each.

Remember prices subject to market changes.

Clover—Medium Red	\$ 3	25 to	\$ \$	4	00	per bu.	of 60	lbs.
Mammoth	3	50 to		4	00		of 60	• •
White	6	00 to)	8	00	• 6		
Alsyke	4	00 to)	5	00		of 60	• •
Alfalfa—Northern grown seed	3	25 to	э .	3	75		of 60	• •
Timothy Seed	1	25 to)	i	50	* *	of 60	
Red Top—Fancy Cleaned		10 to	2		15	per lb.		
In Chaff		3 to	2		6	• •		

Blue Grass—Fancy Cleaned Ky Extra Cleaned Ky English Blue Grass	1 25 to 65 to 90 to	1 30 p 75 1 00	per bu.	of 14	
Orchard Grass	1 50 to	1 75	6 6	of 14	
Lawn Grass—Evergreen Western		15 p	er lb.		
Bromo—Inermis Grass	15 to	20			
Millet—German Common New Siberian German Hungarian Buy your Millet early; later on pri	35 to 30 to ices will r	45 1 50 35	4.6	of 48 of 48 of 48	3 ·' 3 ·'
Seed Corn—lowa Gold Mine Pride of the North Duly's Hybrid, earliest large yellow Common Yellow Dent Champion White Pearl lowa Pearl, early Squaw Corn White Flint, early Yellow Flint Pop Corn, select ears for seed	dent	\$1 00 1 00 1 00 75 1 00 1 00 1 00 1 25 1 25		of 56 of 56 of 56 of 56 of 56 of 56	
Oats—White Baltic "Russian Lincoln Full Moon			·	•	50 50
Rape—Essex Common			_	lb.	15 5
Broom Corn—Evergreen				6	5
Buckwheat—Japanese and Silver Hull.				on.	
Barley—Beardless White Hulless Common			'	bu. '	1 00 1 00 35
Rye—Winter, for fodder True Spring Rye			'		75 1 00
Wheat—Northern Grown Scotch Fife			'	4	2 00
Cane Seed—for fodder		_			1 50
Kaffir Corn—White or Red				6	1 25

GRAIN BAGS.

Gi(iiii BiiGE)		
A i.e. (A 2) Co i.e. D		CH.
American "A," Seamless Bags		15
Starks "A," Seamless Bag		20
Burlap Ironclad		10
" Common		5
SEED POTATOES, FANCY STOCK.		
Early Ohio, Red River Grownper bu.	\$1	25
" Six Weeks, Red River Grown"	1	25
Rural N. Y. No. 2 "	1	25
FERTILIZERS.		
Bone Mealper 100 lbs.	\$2	75



Drop us a postal card, and we will mail you free a catalogue with samples attached and you can select your own suit without coming to Sioux City at lower prices than any clothing house in the West.

Cor.
Fourth and
Pearl Sts.

Iowa
Clothing
Co.

NURSERY STOCK, TREES ETC.

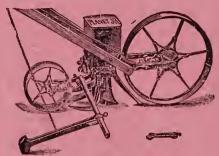
We offer the following Nursery Stock now grow	ing here	e. Every;	hingis
strong, true to name and will be dug and packed sam All stock carefully packed in wet moss, and roots wel	e day sh	upment is	made.
	10	50	100
Apple and Crab 2 yr 4 to 6 ft 15 cents	\$1 25	\$ 5 00	\$ 8 00
Cherry 2 yr 4 to 6 ft 25 cents Plum 2 yr 4 to 6 ft 30 cents	2 00	8 00	15 00
	2 50	10 00	20 00
Di alla di Cara de Car	12	25	100
Gooseberries—Houghton 2 vr No 1 30	\$0 30 50	\$0 50 1 00	\$1 50 3 00
Blackberries and Raspberries \$0.20 Gooseberries—Houghton, 2 yr. No. 1 30 Downing 2 yr. No. 1 60 Currents Rador white 2 yr. No. 1 50	1 00	2 00	8 00
Cultants—Red of white	90	1 75	5 00
"Fay's, (Genuine) 2 yr. No. 1 50 "North Star and Crandall 75	75 1 25	$\begin{array}{ccc} 1 & 50 \\ 2 & 50 \end{array}$	$\begin{array}{ccc} 5 & 00 \\ 9 & 00 \end{array}$
GRAPE VINES	1 20	2 30	9 00
			,
There is nothing in the fruit line that grows quic abundant results than grapes. They have never been abundant results than grapes.	en chea	er and wit	n more
quality, EACH 10	50 50)	100
1 yr. 2 yr. 1 yr. 2 yr.	1 yr.	2 yr. 1 yr	
Concord—Black—very h'dy_ 10c 15c \$0 40 \$0 50 Worden, B'lk, very hardy 15c 20c 75 1 00	\$1 50 8 2 00		
Worden, B'lk, very hardy 15c 20c 75 1 00 Niagara—White, very hardy 15c 20c 75 1 00	$\frac{2}{2} \frac{60}{50}$	3 00 4 0	
STRAWBERRIES	2 00	3 00 2	,0 00
	100	500	1000
Strawberries, standard varieties \$\frac{25}{90.25}\$	100 \$0.80	500 \$3 00	1000 \$5 50
PRICES ON ROSES	*	ψο σο	,
		e	10
Hybrid Per. or Hybrid Tea\$0 25	\$0 60	6 \$1 00	12 \$1 75
Climbing 25	60	1 00	1 75
Moss Roses 30	75	1 25	2 00
Ramblers 40 Summer Roses 30	$\frac{1}{75}$	$\begin{array}{ccc} 1 & 50 \\ 1 & 25 \end{array}$	$\begin{array}{ccc} 2 & 50 \\ 2 & 00 \end{array}$
Tea Roses, 3-in. pots 25	60	90	1 50
SHRUBS AND VINES	S.	ne Poots	
	S.	ne Roots.	5
SHRUBS AND VINES These are Strong, Well Developed Plants, and Clematis Jackmanii	S. have Fi	$$^{2}_{100}$	
SHRUBS AND VINES These are Strong, Well Developed Plants, and Clematis Jackmanii Honeysuckle—Scarlet Trumpet	5. have Fi 1 \$ 60 20	\$1 00 35	\$0.75
SHRUBS AND VINES These are Strong, Well Developed Plants, and Clematis Jackmanii Honeysuckle—Scarlet Trumpet Honeysuckle—Halls Japan	5. have Fi 1 \$ 60 20 20	$\begin{array}{c} 2\\ \$1 \ 00\\ 35\\ 35 \end{array}$	\$0 75 75
SHRUBS AND VINES These are Strong, Well Developed Plants, and Clematis Jackmanii Honeysuckle—Scarlet Trumpet Honeysuckle—Halls Japan Lilac, purple, white, 3 ft Japan Quince	S. have Fi 1 \$ 60 20 20 20 25	\$1 00 35 35 25 50	\$0 75 75 75 75 \$1 00
SHRUBS AND VINES These are Strong, Well Developed Plants, and Clematis Jackmanii Honeysuckle—Scarlet Trumpet Honeysuckle—Halls Japan Lilac, purple, white, 3 ft Japan Quince	S. have Fi 1 \$ 60 20 20 20 25	\$1 00 35 35 25 50 35	\$0 75 75 75 \$1 00 70
SHRUBS AND VINES These are Strong, Well Developed Plants, and Clematis Jackmanii. Honeysuckle—Scarlet Trumpet. Honeysuckle—Halls Japan Lilac, purple, white, 3 ft Japan Quince. Snowball, 3 ft Spirea—Billardi, 2 ft	5. have Fi 1 \$ 60 20 20 20 20 25 20 25	\$1 00 35 35 25 50 35 40	\$0 75 75 75 \$1 00 70 90
SHRUBS AND VINES These are Strong, Well Developed Plants, and Clematis Jackmanii Honeysuckle—Scarlet Trumpet Honeysuckle—Halls Japan Lilac, purple, white, 3 ft Japan Quince Snowball, 3 ft Spirea—Billardi, 2 ft Syringia—2 ft Wistaria—Chinese Blue	S. have Fi 1 \$ 60 20 20 20 25 20 20	\$1 00 35 35 25 50 35	\$0 75 75 75 \$1 00 70
SHRUBS AND VINES These are Strong, Well Developed Plants, and Clematis Jackmanii Honeysuckle—Scarlet Trumpet Honeysuckle—Halls Japan Lilac, purple, white, 3 ft Japan Quince Snowball, 3 ft Spirea—Billardi, 2 ft Syringia—2 ft Wistaria—Chinese Blue Woodbine	S. have Fi 1 \$ 60 - 20 - 20 - 20 - 25 - 20 - 25 - 20 - 25 - 20 - 25 - 20 - 10	2 \$1 00 35 35 25 50 35 40 50 30 15	\$0 75 75 75 \$1 00 70 90 1 00
SHRUBS AND VINES These are Strong, Well Developed Plants, and Clematis Jackmanii Honeysuckle—Scarlet Trumpet Honeysuckle—Halls Japan Lilac, purple, white, 3 ft. Japan Quince Snowball, 3 ft. Spirea—Billardi, 2 ft. Syringia—2 ft. Wistaria—Chinese Blue Woodbine ORNAMENTAL SHADE T	S. have Fi 1 \$ 60 20 20 20 25 25 20 25 20 10 REES	\$1 00 35 35 25 50 35 40 50 30 15	\$0 75 75 75 \$1 00 70 90 1 00 70 50
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SHRUBS AND VINES These are Strong, Well Developed Plants, and Clematis Jackmanii Honeysuckle—Scarlet Trumpet Honeysuckle—Halls Japan Lilac, purple, white, 3 ft Japan Quince Snowball, 3 ft Spirea—Billardi, 2 ft Syringia—2 ft Wistaria—Chinese Blue Woodbine ORNAMENTAL SHADE T Ornamental Shade Trees, 6 to 7 feet, each	S. have Fi 1 \$ 60 20 20 20 25 25 20 25 20 10 REES	2 \$1 00 35 35 25 50 35 40 50 30 15	\$0 75 75 75 \$1 00 70 90 1 00 70 50
SHRUBS AND VINES These are Strong, Well Developed Plants, and Clematis Jackmanii. Honeysuckle—Scarlet Trumpet. Honeysuckle—Halls Japan Lilac, purple, white, 3 ft Japan Quince. Snowball, 3 ft Spirea—Billardi, 2 ft Syringia—2 ft Wistaria—Chinese Blue. Woodbine ORNAMENTAL SHADE T Ornamental Shade Trees, 6 to 7 feet, each. SHADE TREES	S. have Fi 1 \$ 60 20 20 20 25 25 20 25 20 10 REES	\$1 00 35 35 25 50 35 40 50 30 15	\$0 75 75 75 75 \$1 00 70 90 1 00 70 50
SHRUBS AND VINES These are Strong, Well Developed Plants, and Clematis Jackmanii. Honeysuckle—Scarlet Trumpet. Honeysuckle—Halls Japan Lilac, purple, white, 3 ft Japan Quince. Snowball, 3 ft. Spirea—Billardi, 2 ft. Syringia—2 ft. Wistaria—Chinese Blue Woodbine ORNAMENTAL SHADE T Ornamental Shade Trees, 6 to 7 feet, each SHADE TREES Our Shade Trees are fine Nursery Grown, welldug with special care.	S. have Fi 1 \$ 60 20 20 25 25 25 20 10 REES	\$1 00 35 35 25 50 36 40 50 30 15	\$0.75 75 75 \$1.00 70 90 1.00 70 50 c.to 50c
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Do You Need A Rest?

If so stop cultivating with an old hoe and buy one of these PLANET JR. GARDEN TOOLS.

Retails for \$9.00. My price, Cash \$6.00.

It's New A Great Improvement. It will Plant in Hills or Continuously.



Prices subject to Stock Being Sold, I Carry Full Line Repairs.

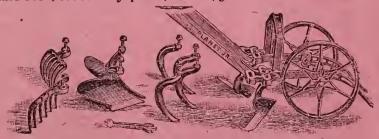
Single Wheel Hill Dropping Drill.

Retails for \$9.00. My price, Cash, 6.50.



The Plandt Jr., Combined Drill, Wheel Hoe, Cultivator, Rake and Plow.

Retails for \$6.00. My price, Cash \$5.00.

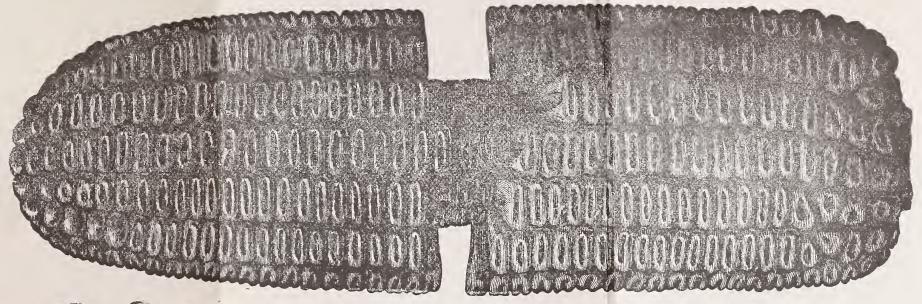


Double Wheel Hoe—Complete. This does everything except planting.

Fertilizer and Seed Drill Combined\$	9 00)
Double Wheel Hoe, plain	3 50	
	4 50)
" " Fire Fly	3 00)
Fire Fly Plow	1 50)
Eagle Člaw Handy Cultivator	1 25	5

Michael's Seed Store.

316 Pearl Street, SIOUX CITY, IOWA.



IOWA GOLD MINE FIELD CORN.

Satisfying ourselves of the merits of the Iowa Gold Mine Corn, we offered it to the trade for the first time in the spring of 1894; being a beautiful sample and endorsed by our experimental test, it took like magic. Reports of crops grown prove it to be all the name implies—a gold mine to every planter who has raised it. It is a medium late variety; stalks are heavy, good size, of a rich vital color, and often bear more than one well-made and good-sized ear. The grain is a rich, yellow dent, long deep kernel, and closely knit on a very small cob; will often shell as much as 64 lbs. to 70 lbs.. It costs but A Trifle per Acre for good seed corn. An increase of one or two bushels of corn per acre means millions in wealth to the farmers of Iowa and surrounding States. Every Planter should remember this and plant lowa Gold Mine Seed Corn the coming season. Sample ear of this or any variety we handle mailed, Post-Paid, 15 cents. \$1.00 per bu.; 5 bu. \$4.00. Bags 15c each.



EARLY SIX WEEKS POTATO.

This variety is without exception the earliest potato ever grown. A perfect table potato, ready for the market in six weeks, and matured is 72 days. It is a wonder and without equal. The past season—the worst ever known on the potato crop in this part of the country—it yielded at the rate of 200 bushels per acre in this county, and a good season will yield 600 bushels per acre. It is worth its weight in gold to gardeners for a start in the seed, as with it they can always get the Fancy Price before any other kind comes on the market. We are booking orders now for spring delivery. Supply is limited. See to it that your name is booked for some before it is too late. Per bu. \$1.25. Ask for prices; large lots.

EARLY WHITE BALTIC OATS.

In offering the Early White Baltic Oats we wish to say that here is an oat that for earliness cannot be surpassed; is entirely free from rust and for a small oats the great yield per acre is wonderful. It has a short, stiff stalk that withstands the storms, never lodging but standing like so many little giants, firmly supporting a well filled head of beautiful white oats. 60c per bu; 10 bu. \$5.00.

J. S. MICHAEL, Seed Merchant.

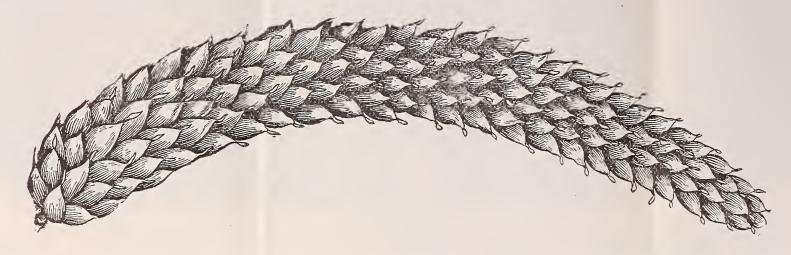


WHITE BALTIC OATS.

Michael's Seed Store.

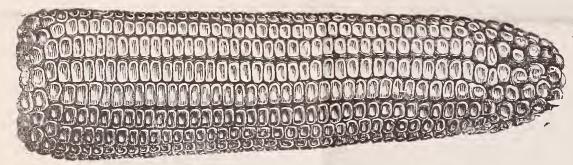
316 Pearl Street, SIOUX CITY, IOWA.

SILVER BEARDLESS BARLEY.



Do you raise barley? If you do then you know how the prickley beards stick you in the harvest. Here is a barley my farmer friend that overcomes that awful annoyance. A barley that is actually without beards. Just as smooth as wheat. Looks same as any ordinary white barley when threshed; is a wonderful heavy yielder, outyielding the old prickley bearded sorts two bushels to one. Has a stiff, strong straw; stands up well and does not shell out when ripe. Never known to smut, a great stooler; is healthy, strong and vigorous. It is six rowed and has a longer head than most any variety known; is early ripening—wo weeks ahead of the other sorts, in fact possesses every good feature that anybody could wish in a barley. Samples free on application. \$1.00 per bu.; 5 bu. \$4.00, 10 bu. \$7.50. Bags extra 15c each.

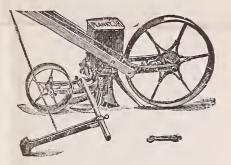
DULY'S HYBRID SEED CORN.



PLANET JR.
HILL DROPPING
DRILL.

Plants in Hills or Continuously.

Spot cash, \$6.00.



This corn, which we have lately introduced, is a selection we have made from the earliest big yellow dent sorts, now so famous in the upper Missouri Valley country and is the earliest large-eared yellow dent corn known. We introduced it last year. It is a big yielder, nearly as early as the "Pride of the North," and outyields that well-known sort two to one. Fields of this corn planted in June last produced a splendid crop long before September frost came. This is just the corn for the Daota, Iowa and Minnesota farmer, and no planter should fail to plant at least a part of his crop with this excelsior of all early varieties. Samples free. Per bu. \$1.00; 5 bu. \$4.50, 10 bu. \$8.50; bags extra 15c each.

ALFALFA CLOVER.

This valuable forage plant having been tested and tried in the climate and soil of the Northwest with splendid results is now a standard grass crop for this entire region. With few exceptions it has given the best of satisfaction. It should be sown on well cultivated land in the spring as soon as the ground is in a tillable condition. Can be drilled or sown broadcast. If drilled 15 to 20 lbs per acre is sufficient; when sown broadcast 20 to 25 lbs per acre is required. When drilled it should be covered lightly and then cross-harrowed, which insures an even stand. If broadcast a light harrow will cover it well enough. A better stand is always gotten by rolling the land after sowing. It is best to sow it by itself, though on clay or cloddy soil or land given to weeds it is thought best by many to sow a very light sprinkle of wheat, barley or oats as a nurse crop. Some farmers cut it for hay the first season, but this depends entirely upon the rapidity of the growth and is not recommended until the second year. If the field gets weedy the weeds must be mowed and raked off or they will choke out the young plants Once it gets started the Alfalfa soon takes possession of the ground and kills out the weeds. A light sprinkle of manure is of great value for the first winter. It has a wonderful growth and turns as much as three crops per season. The hay is rich and nutritious and valuable feed for all farm animals. It is very valuable as a hog pasture and one acre will keep 10 to 20 hogs through a season. Every farmer should have a field of Alfalfa. The seed costs but a trifle compared with results. Special prices with samples on application.

J. S. MICHAEL, Seed Merchant.