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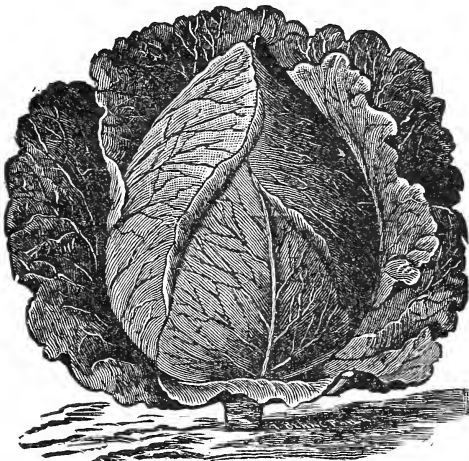


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1919

# Standard Seeds

## PRICE LIST

### 1919



Early Jersey Wakefield Cabbage

Wm. T. Philipps & Co.  
SEEDSMEN

519 Monroe Street, Toledo, Ohio

Bell Phone Main 2521

Home Phone 538

**I**N PRESENTING you with our list of Seeds for Spring and Summer planting, we beg to say that for many years we have made this our business and feel confident that the Seeds we offer will give you good satisfaction, as great care has been taken to have them grow from the finest strains and tested for vitality before we offer them for sale.

We invite your critical inspection before buying elsewhere, for we feel assured that this is all that is needed to convince you that it is not necessary to send out of the city for anything in this line.

Our prices are as low as possible for strictly high grade Seeds—the best it is possible to produce—and no better seeds are to be had at any price.

**OUR PRICES**—We shall adhere as closely as possible to the prices quoted in this catalogue, but the market value of some seeds is variable. This is most noticeable in grass, clover seeds, onion sets and seed potatoes. Quotations for such articles will be furnished on application.

Our prices include delivery free by mail for all Packets, Ounces and Quarter Pounds purchased from this price list. Prices on larger lots are based on purchaser paying transportation charges.

**ADDRESS, ETC.**—In ordering, please be particular to sign your Name, also that of your Postoffice, County and State plainly; also mention mode of conveyance you prefer—whether by mail, express or freight. Serious delays are sometimes occasioned by failing to give attention to these matters.

**BAGS ARE FURNISHED AT THE FOLLOWING RATES:** Quarter bushel, 15 cents; half bushel, 25 cents; two bushel, 70 cents.

**NON-WARRANTY**—We give no warranty, express or implied, as to the description, purity, productiveness, or any other matter of any seed we send out, and will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

Hoping our customers will appreciate our efforts to meet their wants, and trusting we shall become better acquainted during the coming year, to our mutual profit, and soliciting a share of your orders, we remain,

Yours truly,

**Wm. T. PHILIPPS & CO.**

# Wm. T. PHILIPPS & CO.

## STANDARD SEEDS

Asparagus.	Pkt.	Oz.	¼-lb.	Lb.
Palmetto .....	\$0.05	\$0.10	\$0.20	\$0.60
Conover's Colossal .....	.05	.10	.20	.60
Early Giant Argenteuil .....	.05	.10	.25	.75

### Asparagus Roots.

Palmetto ..	per hundred, 75c; per thousand, \$6.00
Conover's Colossal .....	per hundred, 75c; per thousand, 6.00

### Beans, Bush, Green Podded.

Sold by U. S. Standard Measure or Weight.	Pkt.	½ lb.	1 lb.	10 lbs.
White Kidney .....	\$0.10	\$0.15	\$0.25	\$2.00
White Marrow ..	.10	.15	.25	2.00
White Navy .....	.10	.15	.25	2.00
Stringless Green Pod .....	.10	.20	.35	3.00
Black Valentine ..	.10	.20	.35	3.00
Imp. Early Round Pod Valentine.....	.10	.20	.35	3.00
Bountiful ..	.10	.20	.35	3.00
Refugee, 1,000 to 1.....	.10	.20	.35	3.00
Burpee's Bush Lima .....	.10	.20	.35	3.00
Burpee's Imp. Bush Lima.....	.10	.20	.35	3.00
Fordhook Bush Lima.....	.10	.20	.35	3.00

### Beans, Bush, Wax Podded.

Wardwell's Kidney Wax.....	\$0.10	\$0.20	\$0.35	\$3.00
Davis' Kidney Wax.....	.10	.20	.35	3.00
Currier's Rust Proof Wax.....	.10	.20	.35	3.00
Black Wax Pencil Pod.....	.10	.20	.35	3.00
Golden Wax .....	.10	.20	.35	3.00

### Beans, Pole.

Dutch Case Knife .....	\$0.10	\$0.20	\$0.35	\$3.00
Extra Early Leviathan Lima .....	.10	.20	.35	3.00
King of the Garden—Extra Large White Lima .....	.10	.20	.35	3.00
Kentucky Wonder ..	.10	.20	.35	3.00
Scarlet Runner ..	.10	.20	.35	3.00

Beet.	Pkt.	Oz.	¼ lb.	Lb.
Crosby's Imp. Egyptian .....	\$0.05	\$0.15	\$0.50	\$1.50
Edmand's Early Blood Turnip.....	.05	.10	.35	1.25
Eclipse .....	.05	.10	.35	1.25
Detroit Blood Turnip.....	.05	.15	.50	1.50
Early Egyptian .....	.05	.10	.35	1.25
Long Smooth Dark Blood .....	.05	.10	.35	1.25
Early Blood Turnip.....	.05	.10	.35	1.25
Swiss Chard .....	.05	.15	.50	1.50
<b>Beet, Sugar.</b>				
Klein Wanzleben Sugar .....	\$0.05	\$0.10	\$0.25	\$0.85
Giant Half Sugar Rose.....	.05	.10	.25	.75
<b>Beet, Mangel Wurzel.</b>				
Mammoth Long Red Jumbo.....	\$0.05	\$0.10	\$0.25	\$0.75
Golden Tankard .....	.05	.10	.25	.75
<b>Broccoli.</b>				
Large White Mammoth .....	\$0.10	\$0.25	.....	.....
<b>Brussels Sprouts.</b>				
Improved Half Dwarf.....	\$0.05	\$0.25	\$0.75	\$2.50
<b>Cabbage.</b>				
Ex. Early Jersey Wakefield.....	\$0.10	\$0.60	\$2.00	\$ 7.50
Charleston Wakefield .....	.10	.60	2.00	7.50
Early Summer .....	.10	.60	2.00	7.50
Sure Head .....	.10	.60	2.00	7.50
All Seasons .....	.10	.75	2.75	10.00
Luton .....	.10	.60	2.00	7.50
Holland or Danish Ball Head.....	.10	1.00	3.75	15.00
Succession .....	.10	.60	2.00	7.50
All Head .....	.10	.60	2.00	7.50
Imp. Stone Mason or Warren.....	.10	.60	2.00	7.50
Late Flat Dutch.....	.10	.60	2.00	7.50
Autumn King .....	.10	.60	2.00	7.50
Large Late Drumhead.....	.10	.60	2.00	7.50
Drumhead Savoy .....	.10	.60	2.00	7.50
Mammoth Rock Red.....	.10	.60	2.00	7.50
Copenhagen Market .....	.10	1.00	3.75	15.00
Chinese Pe-Tsai .....	.10	.30	1.00	3.50
<b>Carrot.</b>				
Chantenay Half Long.....	\$0.05	\$0.10	\$0.35	\$1.25
Danvers Half Long .....	.05	.10	.35	1.25
Guerande or Ox Heart.....	.05	.10	.35	1.25
Imp. Long Orange.....	.05	.10	.30	1.00
Large White .....	.05	.10	.25	.75

Celery.	Pkt.	Oz.	¼ lb.	Lb.
White Plume .....	\$0.05	\$0.20	\$0.60	\$ 2.00
Boston Market .....	.05	.20	.60	2.00
New Golden Self-Blanching, very fine, French grown .....	.10	1.00	3.50	12.50
New Golden Self-Blanching, choice American grown from French seed .....	.10	.30	1.00	3.50
Golden Dwarf or Golden Heart.....	.05	.20	.60	2.00
Winter Queen .....	.05	.20	.60	2.00
Evans' Triumph .....	.05	.20	.60	2.00
Columbia .....	.10	.35	1.00	3.50
Giant Pascal .....	.05	.20	.60	2.00
Easy Blanching .....	.10	1.00	3.50	12.00

**Cauliflower.**

Dry Weather; also known as Danish

Giant or Gilt Edge.....	\$0.25	\$3.50	.....	.....
Extra Early Snow Ball.....	.25	3.50	.....	.....
Large Algiers .....	.10	1.00	.....	.....
Early Paris .....	.10	1.00	.....	.....

**Celeriac, or Turnip Rooted Celery.**

Prague Giant .....	\$0.05	\$0.25	\$0.75	\$2.00
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**Chevril.**

Curled .....	.....	.....	.....	.....
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**Chicory.**

Large Rooted .....	.....	.....	.....	.....
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**Collards.**

True Georgian .....	\$0.05	\$0.20	\$0.50	\$1.75
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**Corn, Sweet or Sugar.**Sold by U. S. Standard Measure  
of Weight.

	Pkt.	½-lb.	Lb.	10 Lbs.
Early Mayflower .....	\$0.10	\$0.20	\$0.35	\$3.00
Early White Cory.....	.10	.20	.35	2.50
Golden Bantam .....	.10	.20	.35	2.50
Early Minnesota .....	.10	.20	.35	2.50
New Wonder .....	.10	.20	.35	2.50
Black Mexican .....	.10	.20	.35	2.50
Country Gentleman .....	.10	.20	.35	2.50
Stowell's Evergreen .....	.10	.15	.25	2.00

**Corn, Pop.**

Early White Rice.....	\$0.10	\$0.20	\$0.35	\$3.00
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	Pkt.	Oz.	¼-lb.	Lb.
<b>Corn, Salad.</b>				
Large Seeded .....	\$0.05	\$0.10	\$0.25	\$0.75
<b>Cress.</b>				
Curled or Pepper Grass.....	\$0.05	\$0.10	\$0.30	\$1.00
True Water .....	.10	.40	1.50	.....
<b>Cucumber.</b>				
Extra Early Frame or Short Green..	\$0.05	\$0.10	\$0.30	\$1.00
Early Green Cluster.....	.05	.10	.30	1.00
Early White Spine .....	.05	.10	.30	1.00
Arlington .....	.05	.10	.30	1.00
Extra Long White Spine, very fine..	.05	.10	.35	1.25
Green Prolific .....	.05	.10	.30	1.00
Imp. Long Green .....	.05	.10	.35	1.25
West Indian Gherkin .....	.05	.15	.50	1.75
Chicago Pickling .....	.05	.10	.30	1.00
Jersey Pickling .....	.05	.10	.30	1.00
Boston Pickling .....	.05	.10	.30	1.00
New Davis Perfect.....	.05	.10	.35	1.25
Early Fortune .....	.05	.10	.35	1.25
<b>Dandelion.</b>				
Improved Large Leaved.....	\$0.10	\$0.75	.....	.....
<b>Egg Plant.</b>				
New York Improved Purple.....	\$0.10	\$0.40	\$1.50	\$5.00
Black Beauty .....	.10	.40	1.50	5.00
<b>Endive.</b>				
Green Curled .....	\$0.05	\$0.15	\$0.50	\$1.50
Broad Leaved .....	.05	.15	.50	1.50
White Curled .....	.05	.15	.50	1.50
Giant Green Fringed .....	.05	.15	.50	1.50
<b>Gourd.</b>				
Mixed .....	\$0.05	\$0.20	\$0.60	.....
<b>Kale or Borecole.</b>				
Curled Tall Green Scotch.....	\$0.05	\$0.25	\$0.75	\$2.50
Curled Dwarf Green.....	.05	.25	.75	2.50
Curled Dwarf Brown.....	.05	.25	.75	2.50
<b>Kohl Rabi.</b>				
Early White Vienna.....	\$0.05	\$0.25	\$0.75	\$2.75
Early Purple Vienna.....	.05	.25	.75	2.75
<b>Leek.</b>				
Large Imp. London Flag.....	\$0.05	\$0.20	\$0.75	\$2.75



**Lettuce.**

	Pkt.	Oz.	¼-lb.	Lb.
Grand Rapids .....	\$0.05	\$0.10	\$0.35	\$1.25
Denver Market .....	.05	.10	.35	1.25
Iceberg (Head) .....	.05	.10	.35	1.25
Early Hanson (Head) .....	.05	.10	.35	1.25
Black Seeded Simpson .....	.05	.10	.35	1.25
New Salamander (Head).....	.05	.10	.35	1.25
Prize Head .....	.05	.10	.35	1.25
California Cream Butter (Head).....	.05	.10	.35	1.25
Early Curled Silesion .....	.05	.10	.35	1.25
Early White Seeded Simpson.....	.05	.10	.35	1.25
Big Boston (Head) .....	.05	.10	.35	1.25
May King (Head) .....	.05	.10	.35	1.25

**Musk Melon.**

Ex. Early Hackensack.....	\$0.05	\$1.10	\$0.30	\$1.00
Emerald Gem .....	.05	.10	.30	1.00
Tip Top .....	.05	.10	.35	1.25
Osage or Miller's Cream.....	.05	.10	.35	1.25
Rocky Ford .....	.05	.10	.30	1.00

**Water Melon.**

Tom Watson .....	\$0.05	\$0.10	\$0.25	\$0.75
Kolb's Gem .....	.05	.10	.25	.75
Peerless Imp. Ice Cream.....	.05	.10	.25	.75
Round Light Icing .....	.05	.10	.25	.75
Cuban Queen .....	.05	.10	.25	.75
Imp. Dixie .....	.05	.10	.25	.75
Sweet Heart .....	.05	.10	.25	.75
Preserving Citron .....	.05	.10	.25	.75
Kleckley Sweets .....	.05	.10	.25	.75

**Mustard.**

White English .....	\$0.05	\$0.10	\$0.25	\$0.75
Giant Southern Curled .....	.05	.10	.25	.75

**Okra.**

Dwarf .....	\$0.05	\$0.10	\$0.30	\$0.75
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**Onion Sets.**

Sold by U. S. Standard Measure or Weight.	Pkt.	Lb.	Bush.
White Bottom Sets .....	.....	\$0.25	.....
Yellow Bottom Sets .....	.....	.20	.....

Bushel prices on application.

Onion.	Pkt.	Oz.	¼-lb.	Lb.
Yellow Globe Danvers.....	\$0.05	\$0.20	\$0.65	\$2.25
Ohio Yellow Globe.....	.05	.25	.75	2.50
Southport Yellow Globe.....	.05	.25	.75	2.50
Early Yellow Danvers Flat.....	.05	.20	.60	2.00
Large Red Wetherfield.....	.05	.20	.65	2.25
Southport Red Globe.....	.05	.25	.75	2.50
Mammoth Prize Taker.....	.05	.25	.75	2.50
Southport White Globe.....	.05	.30	1.00	3.50
White Portugal or Silverskin.....	.05	.25	.85	3.00

**Parsley.**

Champion Moss Curled.....	\$0.05	\$0.10	\$0.30	\$1.00
Extra Double Curled .....	.05	.10	.30	1.00
Plain or Single.....	.05	.10	.30	1.00
Hamburg or Turnip.....	.05	.10	.35	1.25

**Parsnip.**

Imp. Hollow Crown.....	\$0.05	\$0.15	\$0.50	\$1.50
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**Peas.**

Sold by U. S. Standard Measure or weight.	Pkt.	½-lb.	Lb.	10 lbs.
Ex. Early Summit.....	\$0.10	\$0.20	\$0.35	\$2.25
Ex. Early Alaska.....	.10	.15	.25	2.00
Nott's Excelsior .....	.10	.20	.35	2.50
Little Marvel .....	.10	.20	.35	3.00
Bliss' American Wonder .....	.10	.20	.35	2.50
Gradus or Prosperity.....	.10	.25	.40	3.00
Thomas Laxton .....	.10	.25	.40	3.00
McLean's Little Gem.....	.10	.20	.35	2.50
Bliss Everbearing .....	.10	.20	.35	3.00
Telephone Improved .....	.10	.20	.35	3.00
Champion of England .....	.10	.20	.35	2.50
Pride of the Market.....	.10	.20	.35	3.00
White Marrowfat.....	.10	.20	.35	2.50
Sugar Edible Pod.....	.10	.20	.35	2.50
Alderman .....	.10	.20	.35	3.00

Special Prices on Bushel Lots and Over.

Pepper.	Pkt.	Oz.	¼-lb.	Lb.
Ruby King .....	\$0.10	\$0.50	\$1.75	\$6.00
Large Bell or Bull Nose.....	.10	.50	1.75	6.00
Long Red Cayenne .....	.10	.50	1.75	6.00
Chinese Giant .....	.10	.65	2.25	8.50
Neapolitan Large Early.....	.10	.50	1.75	6.00
Pimento .....	.10	.50	1.75	.....

**Potatoes.**

Early Irish Cobbler.....	}	(Ask for prices; state variety and quantity.)
Early Ohio .....		
Rural New Yorker, No. 2.....		
Russet .....		

Pumpkin.	Pkt.	Oz.	¼-lb.	Lb.
Large Sweet Cheese .....	\$0.05	\$0.10	\$0.25	\$0.75
Connecticut Field .....	.05	.10	.25	.75
Sugar or Pie.....	.05	.10	.30	1.00

**Radish.**

Vick's Scarlet Globe.....	\$0.05	\$0.10	\$0.35	\$1.25
Vick's Scarlet Globe Forcing Stock..	.05	.15	.50	1.50
Early Scarlet Turnip, White Tip.....	.05	.10	.35	1.25
Early White Turnip .....	.05	.10	.35	1.25
French Breakfast .....	.05	.10	.35	1.25
Wood's Early Frame.....	.05	.10	.35	1.00
Early Long Scarlet .....	.05	.10	.35	1.00
Cincinnati Market .....	.05	.10	.35	1.25
White Lady Finger, or Vienna.....	.05	.10	.35	1.25
Crimson Giant .....	.05	.15	.50	1.50
Icicle .....	.05	.15	.50	1.50
Early Golden Yellow Oval.....	.05	.15	.50	1.50
White Strasburg .....	.05	.10	.35	1.25
Improved Chartier .....	.05	.10	.35	1.00
Celestial .....	.05	.10	.35	1.25
Long Black Spanish .....	.05	.10	.35	1.25
Rose Scarlet China Winter.....	.05	.10	.35	1.25
Giant White Summer .....	.05	.10	.35	1.25
Round Black Spanish .....	.05	.10	.35	1.25

**Salsify.**

Mammoth .....	\$0.05	\$0.20	\$0.60	\$2.00
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Squash.	Pkt.	Oz.	¼-lb.	Lb.
Hubbard .....	\$0.05	\$0.10	\$0.35	\$1.25
Wanted Hubbard .....	.05	.10	.35	1.25
Mammoth White Bush.....	.05	.10	.30	1.00
Ex. Large Golden Bush.....	.05	.10	.30	1.00
Giant Summer Crookneck.....	.05	.15	.50	1.50
Fordhook .....	.05	.10	.35	1.25
Boston Marrow .....	.05	.10	.25	.75
<b>Spinach.</b>				
Round Thick Leaved.....	\$0.05	\$0.10	\$0.25	\$0.75
Savoy Leaved .....	.05	.10	.25	.75
Victoria .....	.05	.10	.25	.85
Long Season .....	.05	.10	.25	.85
<b>Tomato.</b>				
New Dwarf Champion .....	\$0.05	\$0.30	\$1.00	\$3.75
Early Acme .....	.05	.25	.90	3.25
New Beauty .....	.05	.25	.90	3.25
Chalk's Early Jewel .....	.05	.30	1.00	3.75
Livingston's Globe .....	.10	.30	1.00	3.75
Spark's Earliana .....	.05	.30	1.00	3.75
New Dwarf Stone .....	.05	.30	1.00	3.75
New Stone .....	.05	.30	1.00	3.75
Perfection .....	.05	.25	.90	3.25
Golden Queen .....	.05	.30	1.00	.....
Yellow Plum .....	.05	.30	1.00	.....
Ponderosa .....	.10	.40	1.50	5.00
Comet (for forcing) .....	.10	.35	1.25	4.00
June Pink .....	.10	.35	1.25	4.00
Bonny Best .....	.10	.35	1.25	4.00
Red Rock .....	.05	.30	1.00	3.75
John Baer .....	.10	.35	1.25	4.00
Dwarf Ponderosa .....	.10	.40	1.50	5.00
<b>Turnip.</b>				
Extra early Milan, Purple Top.....	\$0.05	\$0.15	\$0.50	\$1.50
Early Flat Red or Purple Top.....	.05	.10	.30	1.00
Large Early Purple Top Globe.....	.05	.15	.50	1.50
Early White Egg.....	.05	.10	.35	1.25
Yellow Aberdeen .....	.05	.10	.35	1.25
Pomeranian White Globe.....	.05	.10	.35	1.25
Golden Ball .....	.05	.10	.35	1.25
Long White Cow Horn.....	.05	.15	.50	1.50
<b>Ruta Baga.</b>				
Imp. American Swede.....	\$0.05	\$0.15	\$0.45	\$1.50

Rhubarb.	Pkt.	Oz.	¼-lb.	Lb.
Victoria .....	\$0.05	\$0.10	\$0.30	\$1.00

**Herbs.**

Sweet Thyme .....	\$0.05	\$0.40	\$1.50	.....
Anise .....	.05	.15	.....	.....
Balm .....	.05	.25	.....	.....
Basil .....	.05	.25	.....	.....
Borage .....	.05	.20	.....	.....
Caraway .....	.05	.20	.....	.....
Catnip .....	.10	.30	.....	.....
Chervil .....	.05	.20	.....	.....
Coriander .....	.05	.15	.....	.....
Dill .....	.05	.10	.35	\$1.25
Fennel .....	.05	.20	.....	.....
Horehound .....	.05	.25	.....	.....
Lavender .....	.05	.35	.....	.....
Majoram .....	.05	.40	1.50	.....
Rosemary .....	.05	.40	.....	.....
Rue .....	.10	.25	.....	.....
Sage .....	.05	.20	.....	.....
Saffron .....	.05	.15	.....	.....
Summer Savory .....	.05	.25	.....	.....
Garden Sorrel .....	.05	.15	.....	.....
Wormwood .....	.05	.40	.....	.....

**Aster.**

	Pkt.	Oz.
Good, Double Mixed .....	\$0.05	\$0.50
Queen of the Market, white.....	.10	.80
Queen of the Market, Shell Pink.....	.10	.80
Queen of the Market, Dark Blue.....	.10	.80
Giant, Comet, Mixed .....	.10	1.25
Simple's Branching, Mixed .....	.10	.80
Simple's Branching, White .....	.10	1.00
Simple's Branching, Shell Pink.....	.10	1.00
Simple's Branching, Light Blue.....	.10	1.00
<b>Abronio Umbellata</b> .....	.05	.50

	Pkt.	Oz.
Acrolinium, Mixed .....	\$0.05	\$0.25
Ageratum, Light Blue .....	.05	.25
<b>Amarantus.</b>		
Tricolor .....	.05	.25
Melancholicus Rubber .....	.05	.25
<b>Antirrhinum.</b>		
Dwarf Mixed .....	.05	.50
Pure White Queen of the North.....	.05	.75
<b>Alyssum.</b>		
Sweet .....	.05	.20
Little Gem Dwarf .....	.10	.50
Balloon Vine .....	.05	.20
<b>Balsam.</b>		
Double White .....	.10	.75
Double Scarlet .....	.10	.75
Double Mixed .....	.05	.60
Columbine, Fine Mixed.....	.05	.40
Canna, Mixed .....	.05	.25
<b>Canterberry Bells.</b>		
Single .....	.05	.30
Double .....	.05	1.00
Cockscomb Mixed .....	.10	1.50
Cobaea .....	.10	.40
<b>Cosmos.</b>		
Giant Mixed .....	.05	.40
Early Flowering .....	.05	.40
Calliopsis, Mixed .....	.05	.20
Cypress Vine .....	.05	.30
Calendula .....	.05	.20
<b>Candytuft.</b>		
White .....	.05	.15
Mixed .....	.05	.15

	Pkt.	Oz.
Centurea Bachelor Button.....	.05	.20
Centurea Margarite .....	.05	1.00
Centurea Gymnocarpa, Dusty Miller.....	.05	.50
<b>Carnation.</b>		
Vienna Dwarf, Mixed .....	.10	1.25
Marguarite, Mixed .....	.10	1.25
Chrysanthemum, Mixed .....	.05	.40
Digitalis, Mixed, Foxglove.....	.05	.50
Daisy, Double, Mixed .....	.10	.....
Dianthus, China Pink .....	.05	.40
Four o'Clock .....	.05	.15
Forget-Me-Not, Mixed .....	.05	.50
Gaillardia .....	.05	.30
Globe Amaranth .....	.05	.30
Heliotrope, Mixed .....	.10	1.50
Helichrysum, Double, Mixed.....	.05	.50
Hollyhock, Double, Mixed .....	.10	1.00
Hyacinth Bean, Mixed.....	.05	.15
Job's Tears .....	.05	.10
Larkspur, Double, Mixed.....	.05	.20
<b>Lobelia.</b>		
Dark Blue Crystal Compacta.....	.05	1.25
Gracilis .....	.05	.50
Lupinus, Mixed .....	.05	.15
Marigold, African, Double, Mixed.....	.05	.30
Marigold, French, Double, Mixed .....	.05	.30
Moonflower .....	.10	.50
Mignonette, Sweet .....	.05	.10
<b>Morning Glory.</b>		
Mixed .....	.05	.10
Japanese, Choice Mixed .....	.05	.20

	Pkt.	Oz.
<b>Nasturtium, Tall and Dwarf, Mixed, 1 oz., 10c; ¼ lb., 35c;</b>		
1 lb., \$1.00.		
Tall, Mixed .....	\$0.05	\$0.10
Dwarf, Mixed .....	.05	.10
Named .....	.05	.15
<b>Poppy.</b>		
Double, Mixed .....	.05	.20
Shirley, Mixed .....	.05	.30
Single, Mixed .....	.05	.20
<b>Phlox.</b>		
Fine Mixed .....	.10	.75
Scarlet .....	.10	1.00
Pure White .....	.10	1.00
<b>Petunia Hybrid.</b>		
Mixed .....	.05	.60
<b>Portulaca, Mixed</b> .....	.05	.40
<b>Pansy.</b>		
Good, Mixed .....	.05	.75
Splendid, Mixed .....	.10	1.00
Trimardeau, Mixed .....	.10	2.00
Elite Finest, Mixed.....	.25	3.00
<b>Pyrehtrum, Golden Feather</b> .....	.05	.40
<b>Ricinus, Mixed</b> .....	.05	.15
<b>Sensitive Plant</b> .....	.05	.40
<b>Stocks, Mixed</b> .....	.10	1.00
<b>Scabious, Mourning Bride</b> .....	.05	.50
<b>Salvia Splendens, Bonfire</b> .....	.25	2.00
<b>Sweet William</b> .....	.05	.40
<b>Sweet Peas, Choice Mixed, 1 oz., 10c; ¼ lb, 25c; 1 lb.,</b>		
75c .....	.05	.10
Choice Named, 1 oz., 10c; ¼ lb., 30c; 1 lb., \$1.00.....	.05	.10
Earliest of All—Light Pink.....	.05	.10
Blanche Ferry—Light Pink.....	.05	.10
Navy Blue—Blue .....	.05	.10



	Pkt.	Oz.
Dorothy Eckford—Best Pure White.....	.05	.10
Lady Grisel Hamilton—Lavender .....	.05	.10
Miss Wilmott—Orange Pink .....	.05	.10
Prima Donna—Pure Pink.....	.05	.10
King Edward VII—Bright Red.....	.10	.25
Superb Spencer—Mixed .....	.10	.25
Asta Ohn—Lavender Tinted with Mauve.....	.10	.25
White Spencer—Pure White.....	.10	.25
Countess Spencer—Best Pink .....	.10	.25
King Edward Spencer—Best Scarlet.....	.10	.25
<b>Thunbergia</b> .....	.10	.75
<b>Verbena, Mixed</b> .....	.05	.80
<b>Wallflower</b> .....	.05	.20
<b>Zinnia</b> .....	.05	.35

**Lawn Grass, Fancy Park Mixture.** This splendid mixture produces beautiful, permanent lawns. It is composed of grasses which are adapted for the purpose of producing turf which retains its rich green color throughout the entire summer. Price, per lb., 30c; per 14 lbs., \$4.00.

Summer Flowering Bulbs.	Each	Per Doz.
Cannas .....	\$0.05	\$0.50
Caladium Esculentum .....	.10 to .30	.75 to 2.50
Dahlias .....	.10	1.00
Gladiolas, Mixed .....	.....	.25 to .50
Maderia Vine Root.....	.05	.35
Tuberoses .....	.05	.40

**Field Corn.** (Ask for prices; state variety and quantity.)

Early Yellow Dent.....
Longfellow Yellow Dent.....
Improved Leaming .....
White Cap Early Yellow Dent.....

**Grass and Clover Seeds.** (Ask for prices; state variety and quantity.)

Timothy .....
Orchard Grass .....
Kentucky Blue Grass.....
Red Top Fancy.....
Hungarian .....
Millet .....
Medium Red Clover .....
Mammoth Red Clover.....
Alsike Clover .....
Alfalfa or Lucerne Clover.....
White Clover .....
Scarlet or Crimson Clover.....

**Farm Seeds.** (Ask for prices; state variety and quantity.)

Barley .....
Buckwheat .....
Dwarf Essex Rape.....
Field Peas .....
Oats .....

**Fertilizers**—Ground Bone. Vegetable Manure. Nitrate of Soda. Muriate of Potash. Prices on the above given on application.

**Insecticides**—We carry in stock Hammond's Slug Shot, Helebore, Paris Green, Tobacco Dust, Tobacco Stems, Whale Oil Soap, Sulphur, etc.

We carry a full line of Implements, including Walking Plows. Spike Harrows, Disc Harrows, Riding Cultivators, Walking Cultivators, Corn Planters.

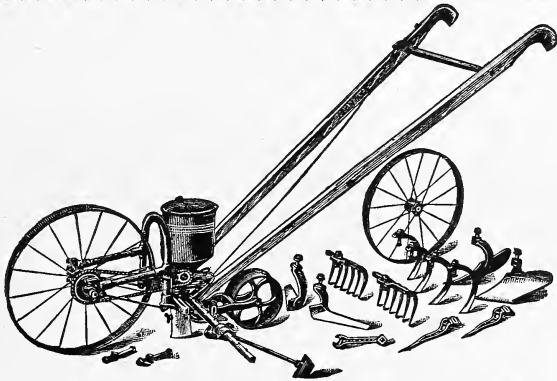
**Dairy Supplies**—We are agents for the celebrated DeLaval Cream Separator, and carry repairs for same; also Milk Bottles, Bottle Caps, Brushes, Coolers, Wire Delivery Baskets, Milk Cans, Dippers, Strainers, etc.

**Agricultural Tools**—Including Hand Drills, Cultivators, Pruning Shears, Rakes, Hoes, etc.

**Poultry Supplies**—Prairie State Incubators and Brooders. A full line of Conkey's Remedies. Grit, Shell, Bone, Poultry Food, etc.

Address all Orders, Inquiries, etc.,

**Wm. T. PHILIPPS & CO.,**  
519 Monroe Street, Toledo, Ohio.



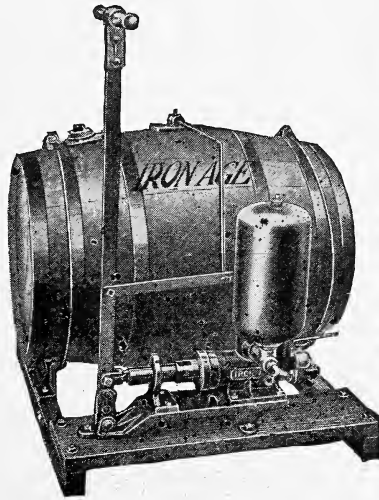
## Iron Age, Planet Jr. Drills and Cultivators

Space will not permit describing all the tools. We will gladly send catalogue free for the asking to any address.

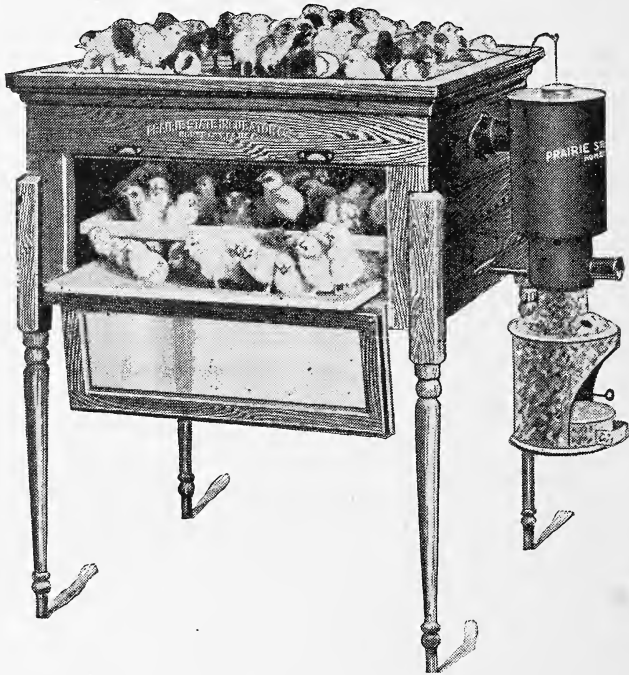
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Different Makes

Call and look same over  
and get our prices.



We are General Agents for  
**Prairie State and Automatic  
Incubators and Brooders**



**Complete Descriptive  
Catalog Sent on Application**





### Quantity of Seed Usually Sown to the Acre

Beans, draw in drills or rows .....1 to 1½ bush. Beans, Pole, in hills...8 to 12 qts. Beets, in drills.....4 to 5 lbs. Barley, broadcast...2 to 3 bush. Buckwheat .....¾ to 1 bush. Broom Corn in hills...6 to 8 qts. Carrots, in drills....3 to 3½ lbs. Cucumbers, in hills..1 to 2 lbs. Corn in hills.....6 to 8 qts. Corn in drills.....2 to 3 bush. Clover, Red, alone... 15 lbs. Clover, White, alone.8 to 11 lbs. Clover, Alsike, alone.8 to 10 lbs. Clover, Lucerne.....20 to 30 lbs. Flax, broadcast.....1 to 2 bush. Grass, Timothy, alone to ¼ bush. Grass, Red Top, alone.1 to 2 bush. Grass, Lawn, alone...5 to 6 bush.		Grass, Orchard, alone.2 to 3 bush. Grass, Kentucky, Blue .....2 to 3 bush. Hungarian, alone...¾ to 1 bush. Millet, alone.....¾ to 1 bush. Oats, broadcast.....2 to 3 bush. Onions, in drills....4 to 6 lbs. Parsnips, in drills...4 to 6 lbs. Peas, Early, in drills.1¼ to 1½ bush. Peas, Marrow, in drills .....1¼ to 1½ bush. Peas, broadcast....2½ to 3 bush. Potatoes, cut tubers.8 to 10 bush. Radish, in drills....8 to 10 lbs. Rye, broadcast.....1½ to 1¾ bush. Salsify, in drills....8 to 9 lbs. Spinach, in drills...8 to 10 lbs. Turnip, in drills....1 to 1½ lbs. Wheat, broadcast...1¼ to 2 bush.
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### Quantity of Seed Required for a Given Number of Plants or Number of Hills, or Length of Drill

Asparagus .....1 oz. to 60 ft. of drill Beet .....1 oz. to 50 ft. of drill Beans, Dwarf...1 qt. to 100 ft. of drill Beans, Pole...1 qt. to 100 hills Carrots .....1 oz. to 150 ft. of drill Cabbage .....1 oz. to 3000 plants Cauliflower...1 oz. to 3000 plants Celery .....1 oz. to 4000 plants Cucumber .....1 oz. to 50 hills Corn .....1 qt. to 400 hills Dandelion...1 oz. to 150 ft. of drill Endive .....1 oz. to 150 ft. of drill Egg Plant...1 oz. to 2000 plants Lettuce .....1 oz. to 4000 plants Leek .....1 oz. to 100 ft. of drill Melon, Water...1 oz. to 30 hills Melon, Musk...1 oz. to 60 hills		Okra .....1 oz. to 40 ft. of drill Onions .....1 oz. to 100 ft. of drill Onion Seed for Sets .....1 oz. to 40 ft. of drill Parsley .....1 oz. to 150 ft. of drill Parsnip .....1 oz. to 200 ft. of drill Peas .....1 qt. to 100 ft. of drill Pumpkin .....1 oz. to 40 hills Pepper .....1 oz. to 2000 plants Radish .....1 oz. to 100 ft. of drill Salsify .....1 oz. to 70 ft. of drill Spinach .....1 oz. to 50 ft. of drill Squash, Early .1 oz. to 50 hills Squash, Marrow.1 oz. to 10 hills Tomato .....1 oz. to 3000 plants Turnip... .1 oz. to 100 ft. of drill
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### Number of Plants, Vines, Etc., Required to Set an Acre

Distance	Number	Distance	Number
1 ft. by 1 ft. ....	43,560	6 ft. by 6 ft. ....	1,210
1½ ft. by 1½ ft. ....	19,360	8 ft. by 8 ft. ....	680
2 ft. by 1 ft. ....	21,780	10 ft. by 10 ft. ....	434
2 ft. by 2 ft. ....	10,890	12 ft. by 12 ft. ....	302
2¼ ft. by 2½ ft. ....	6,970	15 ft. by 15 ft. ....	194
3 ft. by 1 ft. ....	14,520	18 ft. by 18 ft. ....	134
3 ft. by 2 ft. ....	7,260	20 ft. by 20 ft. ....	103
3 ft. by 3 ft. ....	4,940	25 ft. by 25 ft. ....	70
4 ft. by 4 ft. ....	2,722	30 ft. by 30 ft. ....	40
5 ft. by 5 ft. ....	1,742	40 ft. by 40 ft. ....	27

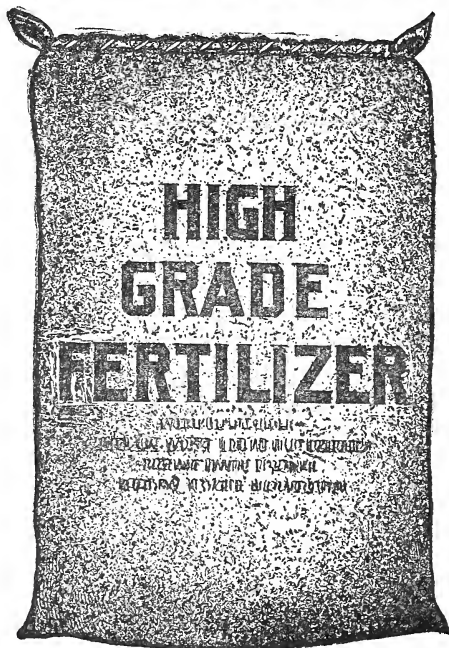
### Weights of Various Articles in the State of Ohio

Barley .....per bu. 48 lbs. Beans .....60 lbs. Buckwheat .....50 lbs. Broom Corn .....46 lbs. Blue Grass, Kentucky... 14 lbs. Clover Seed .....60 lbs. Corn, Shelled .....56 lbs. Corn on ear .....70 lbs. Cow Peas .....60 lbs. Flax Seed .....56 lbs. Hemp Seed .....44 lbs.		Hungarian Grass Seed...per bu. 48 lbs. Irish Potatoes, heaping measure .....60 lbs. Millet .....50 lbs. Oats .....32 lbs. Orchard Grass..... 14 lbs. Peas .....56 to 60 lbs. Rye .....56 lbs. Red Top Seed..... 14 lbs. Timothy Seed .....45 lbs. Wheat .....60 lbs.
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By Planting Our Standard Seeds



## Standard Fertilizers

**W**E make a specialty of Seeds for Market Gardeners, carrying in stock many lines and articles which we have not space to describe and quote in this pamphlet; if you do not see what you want, please write us; the chances are we have it. If not in stock, we can quickly locate a source of supply and will be glad to serve you.

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