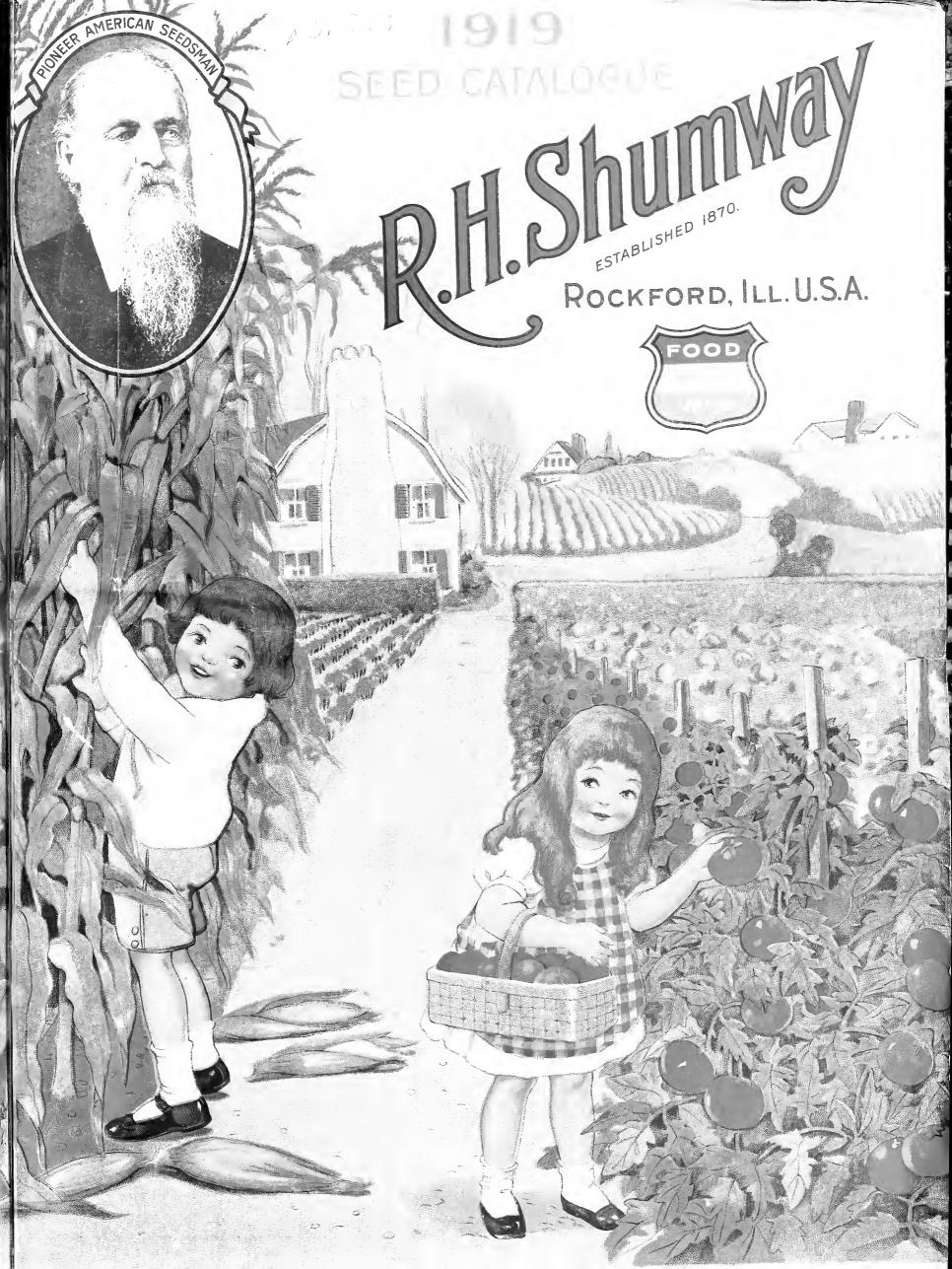
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Do not assume content reflects current scientific knowledge, policies, or practices.





To My Customers

Please remember that seeds which are often sold at very high prices are not necessarily any better. It depends entirely on the amount of profit the dealer desires to make out of his customers. In large cities where rent and help are high, an additional profit is added. I have no rent to pay, as I own the three stores I occupy, and help is not expensive here. My seeds are grown as carefully, and of as good quality as can be produced by any professional growers in the world. Having devoted the first thirty-five years of my busy life on the farm, I cannot be so unmindful of the welfare of the tillers of the soil, as to attach an unreasonable profit to any varieties I can produce, or secure. I can subsist on a very small profit in the future, as in the past, and my greatest Please remember that seeds which are often sold

desire is to lighten the burdens of my fellow-men. I will be very thankful for a liberal share of your orders, and I will exercise every effort to make it an advantage to you, and it would be an encouragement. to me through my advancing years. I am proud of my 125,000 patrons. Many of them have been my customers for thirty years.

THE BEST WAY TO REMIT MONEY

When making a remittance, please do not send checks on loca bank, because it costs too much to collect them.

All remittances must be made with the orders; either by Pos Office Money Order, Express Order, Bank Draft on New York, o Chicago, Registered Letter, or any approved method. I acceptost stamps, only when it is impossible to make remittance by any other method. Stamps are not more safe in mail than paper money Sign your name address plainly.

R. H. SHUMWAY, Rockford, III

I pay postage, and express charges, except when selected from the wholesale list, or by the ½bu., ½bu., ½bu. or bu.

Wholesale list, or by the ½bu., ½bu. or bu.

Wholesale list, but by the ½bu., ½bu. or bu.



holesale Prices to L

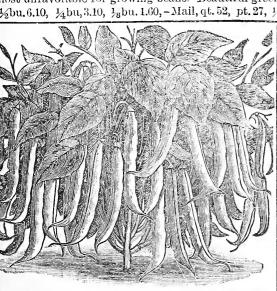
4	IF IN THE M	ADVET TOO ALL	3
4		ARKET FOR GARDEN TOOLS SEND FOR IMPLEMENT CATALOGUES ransportation charges when ordered from these prices. No charge for bags or boxes.	
444	Giant Stringl'ss Green Pod 42 1.60 3.10 6.10 12 Improved R. P. Valentine 42 1.60 3.10 6.10 12	Asparagus 1/41b, 1/21b, 1b. Palmetto or Southern Giant 20 35 65 Tilton's White Star 30 60 1.15 Onion Sets Bottoms	
444	Pencil Pod Wax 45 1.65 3.20 6.30 12.4 Lazy Wife, New Pole 55 2.00 Old Homestead, Pole 47 1 70 3.30 6 50 12.8 Burpee's New Bush Lima 47 1.70 3.30 6.50 12.8	Mammoth Columbian White 20 35 65 Prize Head	50
AAA	White Mex. Prolific Tree 36 1.35 2.60 5.10 10.6 Large White Mar'w, field 42 1.60 3.10 6.10 12.6	Ext. Early Dark Red Beauty 40 75 1.40 Early Curled Silesia 25 50 90 Mkt. Gard. Half Long Blood 30 60 1.15 California Cream Butter. 25 50 90 Long White Sugar 40 75 1.	lb.
AAA	Long White Kidney 42 1 60 3.10 6.10 12.0	0 Crosby's Imp. Egyptian 30 60 1 15 Big Boston 30 60 1.15 Big Boston 30 60 1.15 Radish 0 Extra Early Lentz 30 60 1.15 Henderson's New York 30 60 1.15 White Leide Forly R	40
444	Shumway Rust-Pr'f, Wax 47 1.70 3.30 6.50 12.8 Dreer's Bush Lima 50 1.85 3.60 7.10 14.0 Currie's Rust-Proof Wax 45 1.65 3.20 6.30 12.5 Henderson's Bush Lima 45 1.65 3.20 6.30 12.5	0 Dewing's Early Turnip 30 60 1.15 Hanson's Head 30 60 1.15 Earliest Erfurt or Forcing 33 62 1. 0 Early Eclipse Turnip 30 60 1.15 Buttercup 30 60 1.15 Brightest Long Scarlet 27 48 0 Early Dark Blood Turnip 30 60 1.15 Culifornic 25 50 90 Chartier or Market 27	90
AI.	Davis White Kidney, Wax 47 1.70 3.30 6.50 12.8 King of the Garden, Lima 47 1.70 3.30 6.50 12.8 Davis White Kidney, Wax 47 1.70 3.30 6.50 12.8	Early Dark Red Egyptian	15 90 15
1	Ford S. Mammoth Lima 47 1.70 3.30 6 50 12.8 Longfellow, Green Pod 42 1.60 3.10 6.10 12.0 White Creaseback, Pole 55 2.00 3.00	Mammoth or Giant Mangel 25 50 90 All The Year Round 25 50 90 Vick's Early Scarlet Globe 33 62 1. Long Red Mangel 25 50 90 Long Yellow Mangel 25 50 90 White Tip Scarlet Turnin 33 62 1.	1! 1
	Burpee's Stringless 42 1.60 3.10 6.10 12.00 Large White Lima, Pole 47 1.70 3.30 6.50 12 80 Long Yellow Six Weeks 42 1.60 3.10 6.10 12 00 Wardwell's Kidney, Wax 47 1.70 3.30 6.50 12.80 Colder Way	Red Globe Mangel 25 50 90 Musk-Melon Klein Wanzleben Sugar 30 60 1.15 Chicago Market Nutmeg 20 35 65 Shumway's Giant White Stuttgart 27 48 9 Shumway's Giant white Stuttgart 27 48 9 Shumway's Giant white Stuttgart 33 62 1.1	9//
	Golden wax or Butter 47 1.70 3 30 6.50 12.80 Refugee or 1000-1 42 1.60 3.10 6.10 12.00 Fordbook Lima 50 1.85 3.60 7.10 14.00	Extra Early Express 1.30 2.50 4.90 Burpee's New Melrose 20 35 65 Long Scarlet, Short Top 27 48 91 Henderson Early Spring 1.30 2.50 4.90 Shurway's Silver Netted 30 50 90 Farly French Proceedings of Scarlet Turnip 33 62 1.1	90
	Fronte Black Wax 45 1.65 3.20 6.30 12.50 Cutshort or Corn Fieldpole 52 1.90 Hodson's Wax 45 1.65 3.20 6.30 12.50	Ex. Early Winningstadt 1.30 2.50 4.90 Honey Dew	
11	Webber Wax	Henderson's Succession 1.30 2.50 4.90 Large Green Nutmeg 20 35 65 Non Plus Ultra	5
	Stowell's Late Evergreen 30 1.10 2.10 4.10 8.00 New Country Gentleman 35 1.25 2.40 4.60 9.00 Ex. Early Mk't Gardeners 30 1.10 2.10 4.10 8.00	Fottler's Brunswick 1.60 3.00 5.90 Osage, Salmon Fleshed 20 35 65 Chicago Warted Hubbard 40 75 1 35 65 Squash Late Lupton	5
lld	Golden Cream 35 1.25 2.40 4.60 9.00 Extra Early Adams 26 95 1.85 3.60 7.10 Champion Sugar 35 1.25 2.40 4.60 9.00 Kendall's Early Giant 32 1.15 2.20 4.30 8.50	Bridgeport Drumhead. 1.60 3.00 5.90 Ext. Early Grand Rapids. 20 35 65 Sibley or Pikes Peak. 40 75 1.00 Large Late Drumhead. 1.60 3.00 5.90 Paul Rose, or Petoskey. 20 35 65 Prolific Orange Marrow. 30 50 90 True Jenny Lind 20 35 65 Peruvian Mammoth. 40 75 1.40	
I	Surpee's Early Sheffield. 32 1 15 2.20 4.30 8.50 Extra Early Minnesota 32 1.15 2.20 4.30 8.50 Crosby's Improved Early 30 1 10 2 10 4 10 8 00	All HeadE'ly, SolidSouth 1.30 2.50 4.90 Holderson E'ly Summer 1.50 Rocky Ford	
E	Surpee's Golden Bantam 35 1.25 2.40 4.60 9.00 Otters Excelsion 32 1.15 2.20 4.30 8.50 Extra Early White Cory. 30 1.10 2.10 4.10 8.00	Carrot Halbert Honey	
SP	Gelect White Evergreen. 30 1.10 2.10 4.10 8.00 Moore's Early Concord. 30 1.10 2.10 4.10 8.00 Shumway's New Honey Crop Failure Cep O'Day 30 1.10 2.10 4.10 8.00	Oxheart or Guerande 40 75 1.40 The New Golden Honey 22 40 75 Golden Hubbard	
"I B	Black Mexican	Chantenay (Half Long) 40 75 1.40 Mammoth Cuban Queen 18 30 55 Garden King, large & solid 90 1.75 3.40 Improved Long Orange 25 50 90 Mammoth Iron Clad 18 30 55 Livingston's Beauty 65 1.25 2.40 Mammoth Long Orange 25 50 90 Jordan's Grey Monarch 20 35 65 Large Acme 65 1.25 2.40	11
1 E	Chiladelphia Extra Early 36 1.35 2.60 5.10 10.00 (x. Early Little Marvel 44 1.70 3.35 6.60 13.00 (x. Early Kent, or May 34 1.25 2.45 4.80 9.50)	Large White Vosges 25 50 90 Kolb Gem or Am. Champion 18 30 55 Chalk's Earley Jewel 65 1.25 2.40 Long White Belgian 25 50 90 Mountain Sweet 18 30 55 Shumway Champion Bush 65 1.25 2.40 Phinney's Early	3
I I	arly Thomas Laxton 42 1.60 3.10 6.10 12.00 om Thumb, or Strawb'ry 50 Crop Limited (CLean's Little Gem 34 1.25 2.45 4.80 9.50	Golden Self Blanching 1.00 2.00 3.90 Gipsy of Rattlesnake 20 35 65 Henderson's Ponderosa 90 1.75 3.40 Vilmorin's Giant Pascal 1.25 2.40 4.90 Harris Earliest 20 35 65 Livingston's Royal Red 65 1.25 2.40 Henderson's White Plume 75 1 50 2.90 Jumbo or Jones 18 30 55 Large Trophy 65 1.25 2.40	
MC	liss' American Wonder. 36 1.35 2 60 5.10 10.00 [cLean's Advancer 33 1.20 2.35 4.60 9.00 hampion of England 36 1.35 2.60 5.10 10.00 [orsford's M'rk't Garden 33 1.20 2.35 4.60 9.00]	Giant White Solid	1
T	ride Of The Market 36 1.35 2.60 5.10 10.00 he Alderman 40 1.50 2 90 5.60 11.00 hscjous Sugar 42 1.60 3.10 6 10 12.00	Cucumber Shumway's Fancy Pickling 20 35 65 Seminole 18 30 55 Stone, or Canning 65 1.25 2.40 Early Green Cluster 20 35 65 Florida Favorite 20 35 65 Turnip	
C	arly Gradus or Prosp'ty 44 1.70 3.35 6.60 13.00 arter's Stratagem 36 1.35 2.60 5.10 10.00 liss' Everbearing 40 1.50 2.90 5.60 11.00 ammoth Melting Sugar 42 1.60 3.10 6.10 12.00	Early Short Green 20 35 65 Girardeau's Triumph 18 30 55 Purple Top Strap Leaf 40 75 1.40 Westerfield Chicago Pickl 20 35 65 Burpee's Fordhook Pickle. 20 35 65 Early Snow-Ball, Six weeks 40 75 1.40	
EEE	xtra Early Alaska 33 1.20 2.35 4.60 9.00 xtra Early Perfection 34 1.25 2.45 4.80 9.50 xtra Early First & Best 36 1.35 2.60 5.10 10.00	Improved White Spine 20 35 65 Southport Yellow Globe 80 1.50 2.90 Cowhorn	
T	arter's Large Telephone 36 1.35 2.60 5.10 10.00 he Ameer	Thorburn's Everbearing 20 35 65 Yellow Globe Danvers 80 1.50 2.90 Early Jersey Lily 40 75 1.40 Parisian Pickling 25 50 90 Large Yellow Flat Dutch 65 1.25 2.40 Large White Norfolk Field. 40 75 1.40 Japanese Climbing	1
DL	aisy or Dwarf Telephone 44 1.70 3.35 6.60 13.00 arge White Marrowfat. 33 1.20 2.35 4.60 9.00 arge Bi'k Eye Marr'wfat 33 1.20 2.35 4.60 9.00	Burpee's White Wonder 20 35 65 Extra Early Flat Red 65 1.25 2.40 Skirving's Purple Top 40 75 1.40 Nichol's Medium Green 20 35 65 Large White Portugal 1.00 1.90 3.70 Carter's Imperial Hardy 40 75 1.40 Ext. Early Long Green 20 35 65 Mam. Yellow Prizetaker 80 1.50 2.90 White Sweet Russian 40 75 1.40	3
C	anada White Field 22 70 1.35 2.60 5.00	Cool and Crisp	3

A very large, early, rapid growing variety, producing even perfect shape shoots in abundance. It is well adapted to every state. Grows soon from seed. 15.75, ½15.40, ½15.25, oz.8, pkt.5



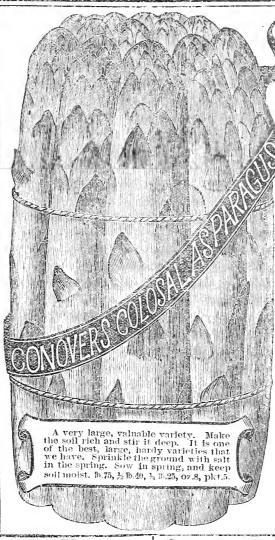
Giant Stringless Green Pod BEAN.

A giant Stringless Green Pod BEAN. A giant strain of Round Pod Valentine with large, round fleshy pods, but this variety is entirely stringless at all stages of growth and the pods are brittle, meaty and crisp, and the plants are vigorous growers, and wonderfully productive. It is not quite as early as the old Valentine, but it follows closely. There is an enormous demand for this great, and wonderful new variety, as it is not subject to rust, and never fails to produce a magnificent crop during the seasons most unfavorable for growing beans. Beautiful green pods. ½ bu. 6.10, ¼ bu, 3.10, ½ bu. 1.60, - Mail, qt. 52, pt. 27, ½ pt. 14.



Refugee or 1000 to 1 BEAN.

Very productive and of vigorous growth. Pods are large and nearly round and one of the finest sorts to pickle or cal Plants large; nardy; stands drought 10, 14 br. 3.0, 16 br. 16, qt. 52, pt. 27, 15 pt. 11.



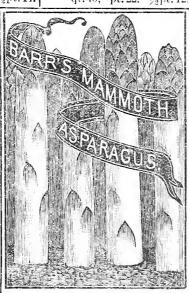


Scarlet Runner Pole Beans.

This makes a very beautiful show in the garden with its clusters of scarlet flowers and the beans are large, and fine for shelling for making succotash and other dishes.

Bears well in driest seasons.

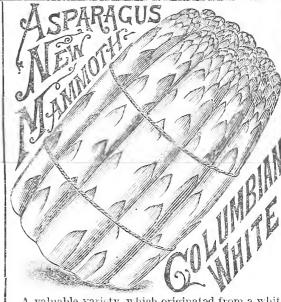
qt.40, pt.22. ½pt.12.



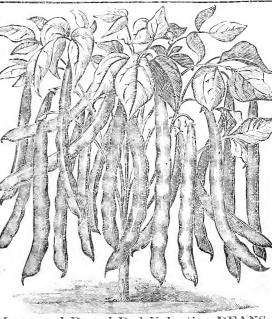
Pencil Pod Wax BEANS.



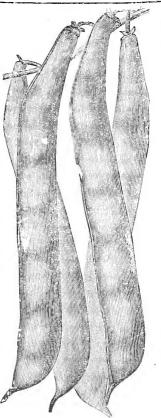


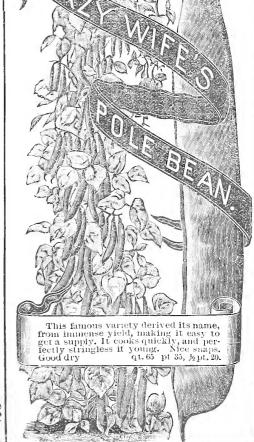


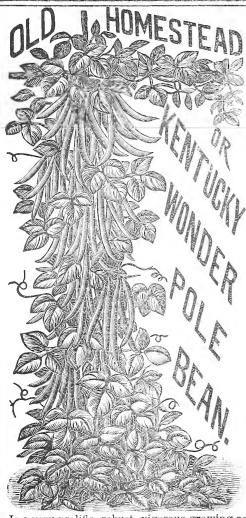
A valuable variety, which originated from a white shoot found in a field of standard sort, and has been bred up to the perfection that it will reproduce fully 50 per cent of beautiful white shoots. Desirable for home, and market. 10.75, 12 lb.40, 14 lb.25, oz.8, pkt.5.



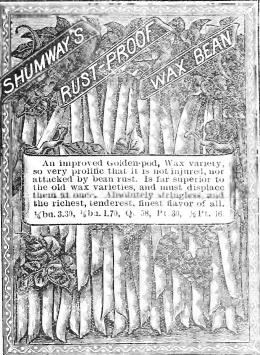
Improved Round Pod Valentine BEANS. Very popular with Market Gardeners, Is an improvement on the old variety. A week earlier, plants uniform, has but few leaves. One of the best green pod varieties for both family use and market. Splendid for shipping, and fine for pickling, bu \$12, %bu.6.10, %bu.3.10. %bu.1.60, Mail qt.52, pt.27, % Pt.15.

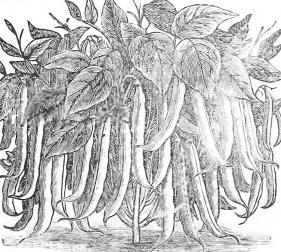




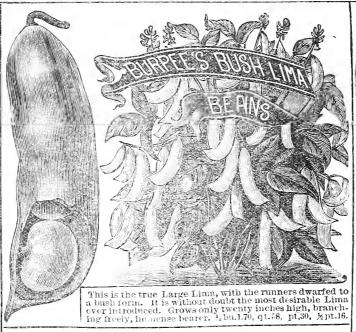


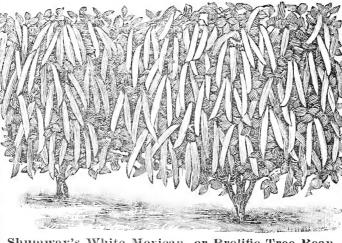
Is a very prolific, robust, vigorous growing sort with long, green, nearly round, stringless, suculent pods, and are crisp, tender, and hang from top to bottom in magnificent clusters. pulpy rich luscious and melting. Good for string 4bu.3.30, ½bu.1.70, qt.58, pt.30, ½pint, 10.



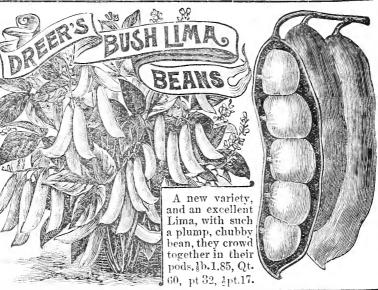


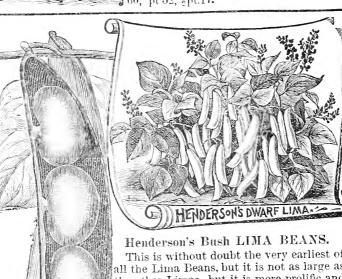
Currie's Rust Proof Wax Bean. Large, prolific and rust proof as any can be. Perfectly stringless, and crisp. $\frac{1}{2}$ bu. 6.30, $\frac{1}{4}$ bu. 3 20, $\frac{1}{8}$ bu. 1.65, qt. 55, pt. 28, $\frac{1}{2}$ pt. 15.



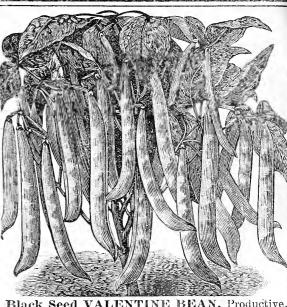


Shumway's White Mexican, or Prolific Tree Bean.
This valuable sort has been inflicted with such names as "White Wonder,"
California Tree, &c. I introduced it from Mexico. It resembles the navy but
or 3 in each hill will produce 50 or more bu. per acre. Small, white, beautiful bean, sells well. %bu.5.10, %bu.2.60, %bu.1.35, qt.48, pt.25, %pt.13.

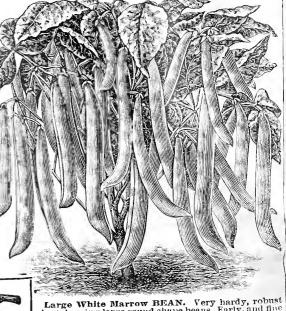




This is without doubt the very earliest of all the Lima Beans, but it is not as large as the other Limas, but it is more prolific and produces more than twice as many pods to each plant. The quality is excellent, being rich and delicious. Plants bear continuous. $\frac{1}{4}$ bu. 3.20, $\frac{1}{8}$ bu. 1,65, qt. 55. pt. 28, $\frac{1}{2}$ pt. 15.



Black Seed VALENTINE BEAN. Productive, hardy, long, round, stringless, meaty, well filled pods. ½bu.5.60, ½bu.2.85, ½bu.1.45 qt.ö0, pt.26. ½pt.14.



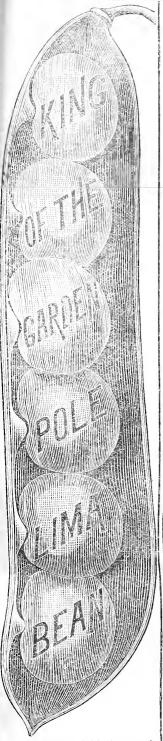
Large White Marrow BEAN. Very hardy, robust plant, bearing large round shape beans. Early, and fine for field culture. Sells well to stores, and good to grow for market. Good for succotash while green. %bu.6.10. %bu.1.80, %bu.1.60, qt.52, pt.27, %pt.14. White Navy Field Bean. Small white variety. It sells readily in every market. It yields well in any ordinary garden soil. Bu.\$9 ½bu. 4.60, ¼bu.2.35, ½bu.1.20, qt.44, pt.23, ½pt.12. LONG WHITE KIDNEY BEAN. Grand for both field, and garden green shell bear for succotash and also for baking, and a soup sort when ripe, and dried for winter use. Good white sort to sell in stores. %bn.6.10, %bu.3.10, %Bu.1.60, qt.52, pint27, %pt.14.



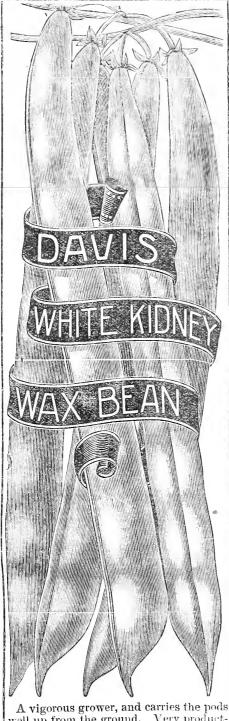
Hodson Wax, or Long Pod Wax Bean.
A splendid later variety, with long, golden, waxy stringless pods. Very prolific, and remarkably exempt from rust. It is vigorous growing and erect, and the pods are held up well on the bush. A fine mess can be gathered in a short time. Good variety for Market Gardeners. Abu. 3.20, Ladu. 1.65, qt, 55, pt. 28, Apt 15,

Crystal White Wax Bean. Pods are a beautiful ivory white, good size, round shaped and fleshy. Grows quick, slow to harden, and remains succulent and juicy a long time. Good to yeild.

1/8 bu. 1.70, qt. 58, qt. 30, pkt. 16.

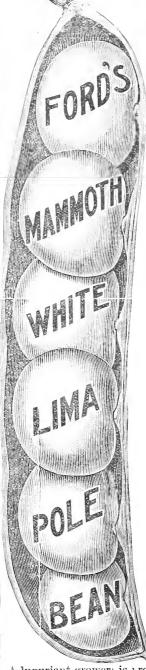


The originator of this improved, and valuable variety, claims greater productiveness, and a far more luxuriant grower, and furnishes a more bountiful supply of enormous size, tender pods; borne in largest clusters. Very rich, green or dry Bu.\$12,80, %Bu.\$6.55. %Bu.\$3.30, %Bu.1.70, Qt.58, Pt.30, %Pt.16.



well up from the ground. Very productive, and pods long, straight, waxy-white, and surely rust-proof. Fine for shipping.

\$\frac{1}{2}\text{bu.} \\$1.70, qt. 58, pt. 30, \frac{1}{2}\text{pt.} 16.

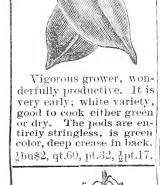


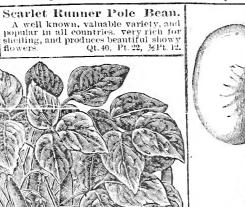
A luxuriant grower; is productive, and has mammoth size pods, filled with lots of



length and when young is stringless. Thick, meaty, hardy, is vigorous grower, and also very productive.

½bu.3.10, **½**bu.1.6∂, Mail, qt.52. pt.27, ½pt.14.

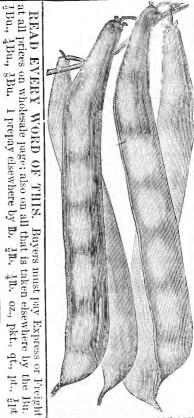




<u>∄</u>™.

Large White LIMA POLE BEAN.
One of the best large pole varieties, and is disirable for cooking in both its green, and dried state.
½bu.6.50, ½bu.3.30, ½bul.70, qt.58, pt.30. ½pt.16. DREER'S POLE LIMA BEANS.

A splendid sort to shell while green, or for use in a dry state. Lorg pods. Will grow amongst corn. Kbu. 6.50, %Bu. 8.30, %Bu. 1.70, Qt. 58, Pt. 30, %Pt. 16.



₫. 1. oz., pkt.,

EARLY LONG YELLOW SIX WEEKS BEAN. Early, and is a nice green-pod, snap bean, and liked for its productiveness, and adaptability to soils, and weather. Very hardy and will always bring a full crop. Not injured by spring frosts. Superior for mar



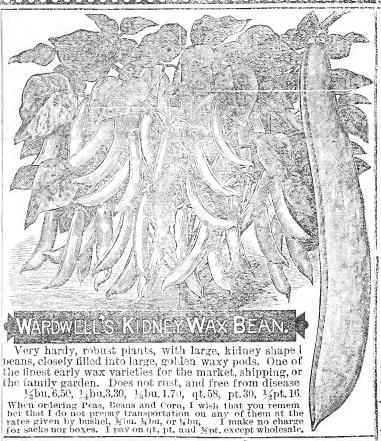
Golden Cluster Wax Pole BEAN.

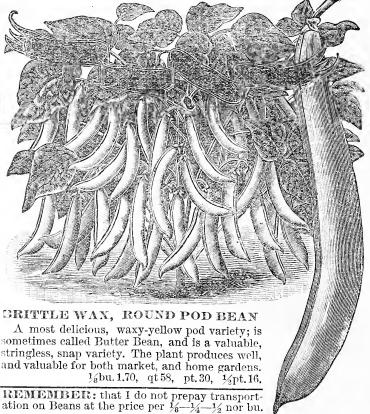
Burpee's Stringless Creen Pod BEAN. Rust-proof in all localities as any can be. Vigorous growing, hardy, and productive. Exceedingly crisp and tender, and no approach to stringiness. Sure cropper, pods long, and of delicious flavor. %bu.6.10, %bu.3.10, %Bu.160, qt.52, pt.27, %pt.14.

A REMARK. Many people have a greater relish for the green pod beans believing them to be a better riety. The wax varieties are very popular in markets.

flavored variety. Large Red Kidney BEAN. Good for both shell and dry.

It is shown by analysis to contain the same amount of nutritious food as beef steak. It is used extensively for examing purposes, bu \$11, ½bu.5.60, ½bu.2.85, ½bu.1.45, qt.50, pt.26, ½pt.14.





Fordhook Bush Lima Bean

A stiff, strong grower and very heavy cropper. The pods are produced in clust'rs. Four to six days earlier than others. Bean is tender sweet and juicy, either green The beans are so closely or dry, The beans are so closely packed in the pods that the ends of each bean becomes flattened.

!bu. 7.10, 4bu.3.60, 4bu. 1.85, pt. 32, 3pint. 17. qt. 60,

Extra Early Prolific Black Seed Wax BEAN.
A very fine bush sort, with round fleshy pods which are golden vellow, and stringless. Its good quality and productivement makes it a desirable sort for both market and family gardens. ½ bu. 6.30, ¼ bu. 3.20, ½ bu. 1.65, qt. 55, pt. 28, ½ pt. 15.

Webber Yellow Seed Wax BEAN. There is no doubt but this is one of the best of the wax va-

Bush Golden WAX BEANS.

This has beautiful golden, stringless pods, and bears well. Quite hardy, and early. Is rust-proof, and pods are long and brittle. It is the standard sort for both market and family. 14bu. 3.20, 13bu. 1.70, qt. 58, pt. 30, 12pt. 16.



Cut-short, or Cornfield Pole BEAN

This is an old favorite in many gardens. It is the only variety that gives us satisfaction when planted amongst corn. Vines are not so large as to in jure the corn. The beans are fine for shelling, or snaps, and for succotash. $\frac{1}{8}$ bu. 1.90, qt.60, pt.32, $\frac{1}{2}$ pt.17.

New Golden Wax DOLE BEAN

Beautiful long waxy golden pods and tender, delicious quality. It resembles the Did Homestead very much in habit the Migromestead very much in many of vigorous growth, and prolific bearing. It bears waxy-stringless pods in great profusion. It was recently introduced from California. It is believed to be the best pole variety ever grown. 1/4 bu.3.60, 1/8 bu.1.85 qt.60, pt. 32, 1/2 pt. 17.



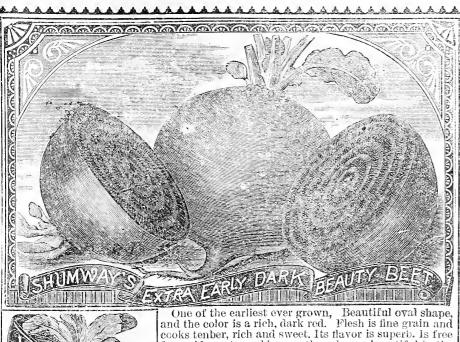
Dwarf Horticultural, or Cran berry Bean. Compact upright, stout, and vigorous grower, and is exceedingly productive. Is nice for shelling, and succotash. Is large, oval shape, plump, and undoubtedly the best for green shell bean, being rich, and delicious as Limas. ½bu.3.20, ½bu.1.60, qt.52, pt.27, ½pt.14,

½ bu, 6.30, ¼ bu 3.20,

%bu.1.65, qt.55,

pt. 28, %pt. 15

rieties. It is stringless, and has round, tender, fleshy pods of a golden-yellow color. Are very nice for pickling and canning. ½bu 6.30, ¼bu.3.20, ½bu.1,65. qt.55, pt.28, ½pt.15.



cooks tenber, rich and sweet. Its flavor is superb. Is free from side roots, and is smooth and very beautiful in the market. This sort is as good keeper as the late varieties. Fine as any in use. lb.1.50, 1/2 lb.80, 1/4 lb.45, oz.12, pkt.5.

SUGAR BEE

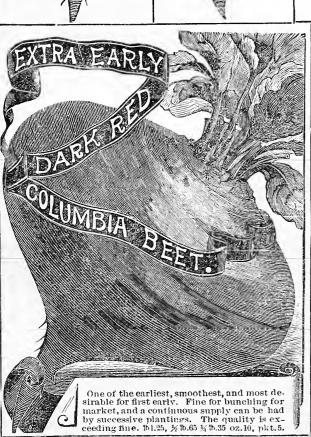
 $\frac{1}{2}$ lb65, $\frac{1}{4}$ lb.35, oz.9, pkt.4

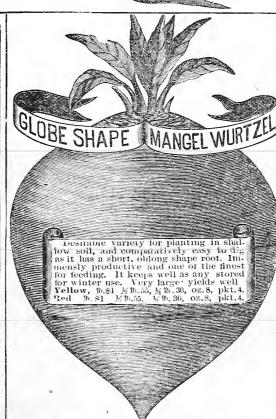
Earliest of all for both market, and the family garden. It is smooth and has no side roots. Deep red and finest quality, and popular everywhere. It is tender and sweet and cooks easily, and has but few leaves and it can be grown closely. Ib. 1.25, ½ Ib., 65 ¼ Ib., 35, oz.10, pkt.5.

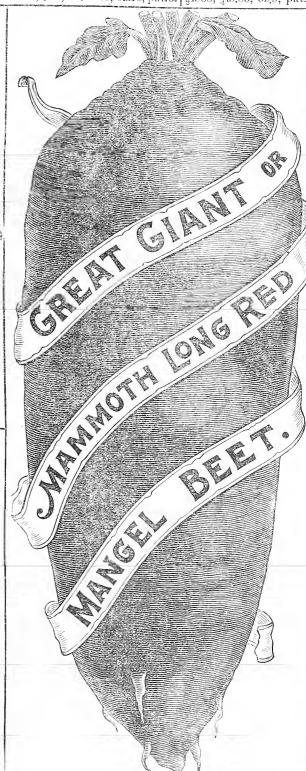












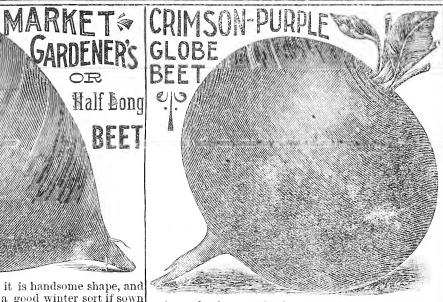
Decidedly a monstrous size Beet, and of regular shape and quality nutritions, and valuable as a stock food; blood-red color, very smooth and decidedly improved strain of Mangles. Plant from first of April to last of June. A good root-crop is essential from which to realize a good profit. b.\$1, ½ b.55, ½ b.3), oz. 8. pkt. 4. Long Yellow Mangel Wurtzel BEET. Fine sort and prefered by many. Very large and yields well. b.\$1, ½ b.55, ½ b.30, oz.8, pkt.4.



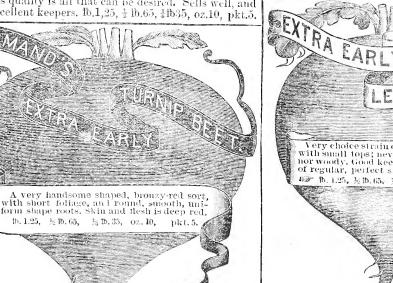
This has become very popular because it is handsome shape, and fine quality. Quick growing and makes a good winter sort if sown nate. The roots are deep red, sweet, and very crisp, tender, never woody. Keeps well until spring. 15.1.25, ½15.65, ¼15.35, oz.10, pkt.5.

GOLDEN TANKA

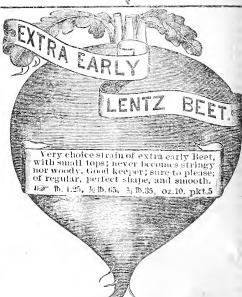
MANGEL!



A novelty from England, and one of the finest turnipshape varieties yet produced. Beautiful color and shape, and its quality is all that can be desired. Sells well, and are excellent keepers. \$\frac{1}{2}\$, \$\frac{1}{2}\$ \$



One of the very earliest and the finest in quality, and cannot be surpassed for early bunching, to get in the market first when prices are high. Flesh is marbled or striped with white and a beautiful rose, and the outside is a beautiful, medium red. Beautiful shape. B.1.25, ½ b.65 ½ b.35, oz 10, pkt.5.



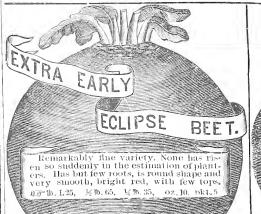
GROSBY'S EGYPTIAN Improvement on Improvement on the old sort. Ext-ra early; dark red; imest for market, and very smooth Has but few tops, lb1.25, ½ lb.65, ¼ lb.35, oz.10, pkt 5.

A distinct, valuable variety, of golden-vellow color, and is taking the lead. Exceedingly hardy, and matures early, and is objeted to shallow soils, and owing to their stump shape they are easy to dig.

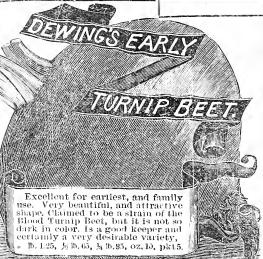
15.\$1, 45.55, 45.30, oz.8, pkt.4. MONITOR ENERGY

> Hazeltine's Hand-Weeder. useful hand-tool, and desirable implement. By mail, only 25c.









Detroit Dark Red Tur. Beet.

Hed Tur. Beet.
This variety is highly recommended for its earliness, smoothness, and having very small tops, it can be planted much closer than any more bushy.
Very dark red, and excellent quality, and admirable for bunching, and is attractive in all of the markets.

15 1 25 14 fb. 65.

1b. 1.25, 1/2 fb. 65. 1,4 fb.35, oz.10, pkt.5,

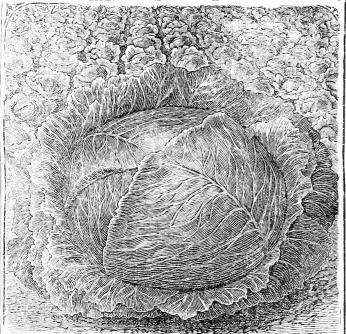
REMEMBER!

That I will meet the owest prices you are offered Seeds, and I will cut others prices where it is possible.

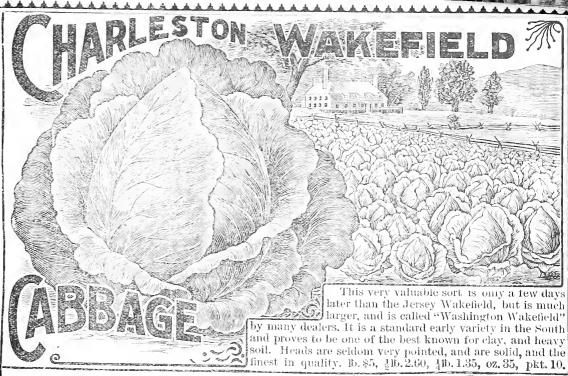


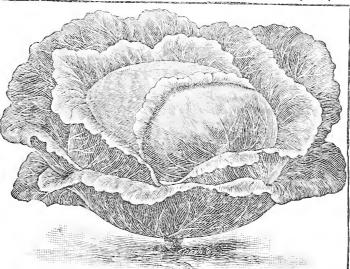
This has become one of the most popular of the early varieties. It is large, finest quality and superior for first early, in both the family, and the market-garden. Very solid; few leaves; sure to head.

10.1.60, oz. 40, pkt. 10.



Gregory's All Seasons, or Vandergaw Cabbage. A good second early, to late drumhead sort, with many valuable, and distinctive features, such as reliability of heading, and earliness, with large solid head, and is one of the largest of all medium early varieties. Very rare, solid, and fine quality. \(\psi \text{b.3,50}, \psi \text{lb.1.75}, \text{oz.45}. \text{ pkt.12}.



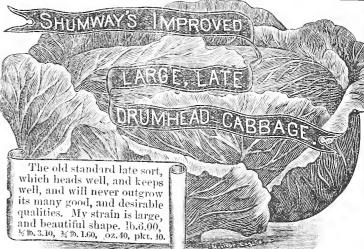


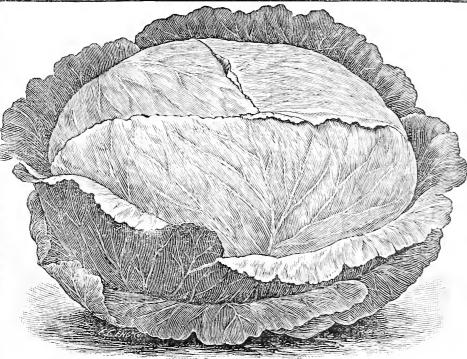
EXTRA EARLY ETAMPES CABBAGE
Without any daily this is so Carbage

Henderson's Earliest Spring Cabbage. This newest variety has the credit of being very early, and has a solid head at any stage of its growth. Oval shape, and grows so compact that the plunts can be set close together. It has proven to be a valuable variety for both market and the family garden. Crop short.

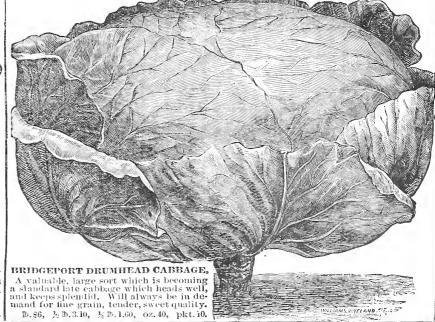
§10.2.60, §10.35, oz.35, pkt.10.

REMEMBER THIS. I present to my customers more extras in the orders than any firm does that I have ever heard of in the world. All my prices will be found to be as low as a good, first class new crop of carefully selected seels can be sold. If any firm is lower, will meet their prices





Houseman's Mam. Large Late Flat Dutch CABBAGE. This is sometimes called Mam. Flat Dutch. By many years selecting seed, a perfect header is obtained. It opens very white and crisp and is tender and splendid keeper. It contains all the valuable qualities to be found in any large late variety. A field of them are uniform in shape and size. Heads large and heavy and sells well in market. 15.5, ½ 15.2.60, ½ 15.1.35, oz.35, pkt.10.







well known, old standard extra early variety, grown ex-sively by Gardeners, and admirably adapted to the family len. Quality fine. This variety is so very solid, and the leaves so, that worms seldom penetrates them at all. Heads are close; firm 1 but few leaves. B. \$5, \$4b, 2.60, ½ B. 1.35, oz. 35, pkt. 10



Copenhagen Early Market CABBAGE. A popular, and valuable variety, now in greatest demand, and used quite extensively to follow first early, and is popular with Market Gardeners. It is a sure header, and of a large, round, solid, perfect form. Is of superior quality for family, or market.

Oz. 40, pkt. 1c.



Mam. Red Rock CABBAGE.

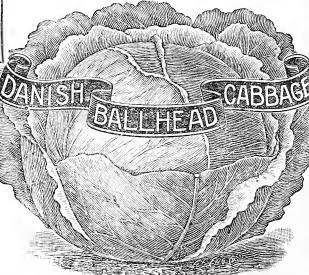
The heads are as large as those of the Flat Dutch, and is a deep red color to the center. Highly recom-

mended for its good quality.

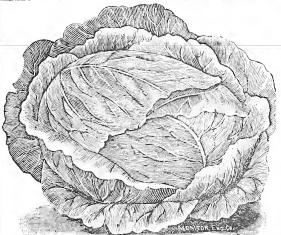
Is a sure header, and excellent long time keeper.

oz. 40, pkt. 10.

I wish to now impress on your memory the importance of having all of your friends and neighbors send to me for a Catalogue. They can save money buynig from me.



Is of medium size, very solid, and no doubt the best keeper ever grown. Grows on long stems and very hardy, seldom injured by frost. Sells well. oz. 40, pkt. 10.



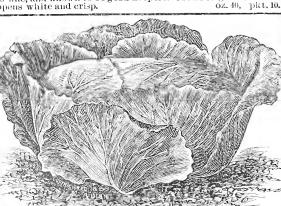
tender and sweet.

A choice early variety, with beautiful, large, round, uniform shape heads, and a small, short stem. It neg-

lected to be pulled, when fully matured, they will remain a long time without bursting. Sure-heading, solid,

oz. 40, pkt. 10.

Henderson's Early Summer Cabbage. Solid, sure heading, late variety, and weighs more than any of its size. Its quality is fine, and known to be good keepers. Grows to good size and opens white and crisp.

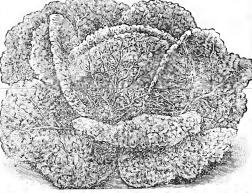


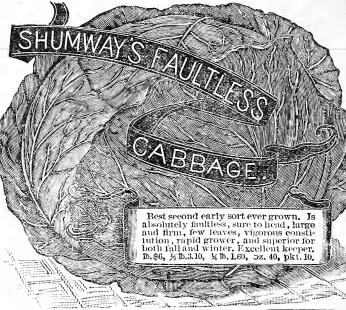
Newark Early Dutch Cabbage. A valuable secondearly sort, with good size, solid heads. Sells well, and fine keepers. good keepers. b.\$5, 1/2 lb.2.60, 1/4 lb.1.35, oz.35, pkt. 10. its quality

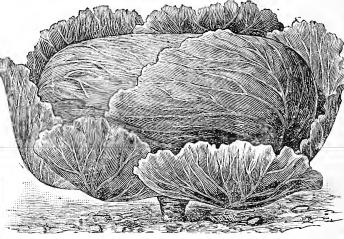


MARBLEHEAD MAMMOTH CABISAGE.

No doubt the largest variety in cultivation, and is well adapted to the south, where it is always sure to grow to an enormous size. They grow to weigh over torty pounds each, in the northern states, if grown with earc. D.\$6 \(\times 0.3.10\), \(\times 0.1.60\), oz.40, pkt.10.

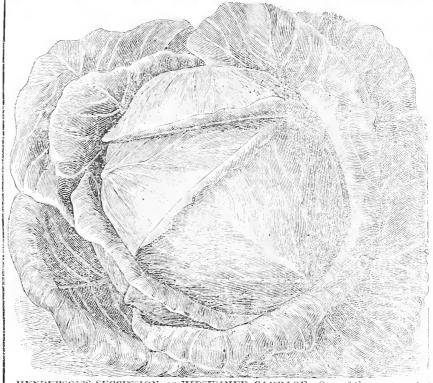




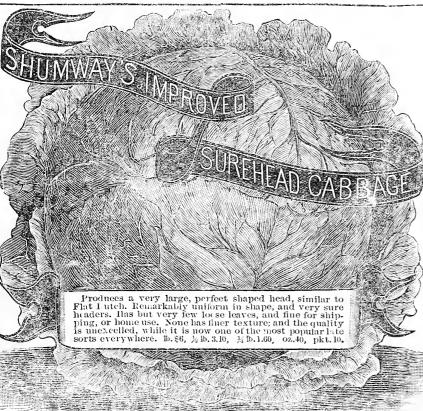


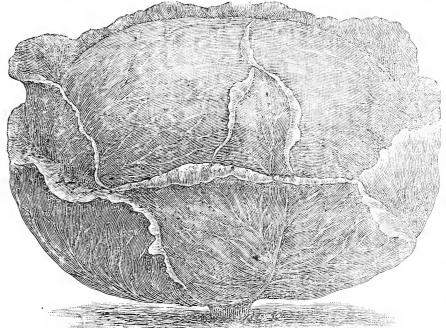
Fotler's Short Stem Brunswick Drumhead Cabbage. Perfection Drumhead Savoy Cabbage. A late variety of the very best quality. Large size, and fine keepers. The best selling sort on account of its quality 1/3 lb. 3.10, 1/4 lb. 1.60, oz. 40, pkt. 10.





HENDERSON'S SUCCESSION, or MIDSUMMER CABBAGE. One of the most perfect in existance. Can be used both as a summer and late variety by successive plantings. It is a quick growing, and a sure header, and great favorite everywhere. I can recommend this for all Market Gardeners use, and family gardens. B. 55, 26, 26, 66, 4(b. 1.55, 27, 28, 18d. 10.

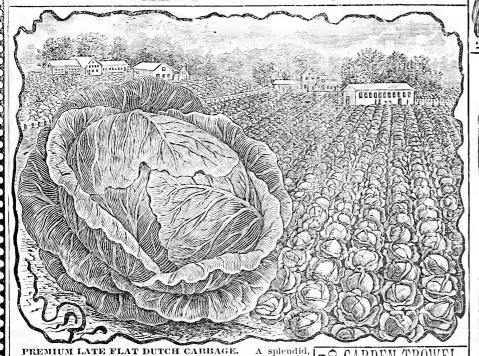




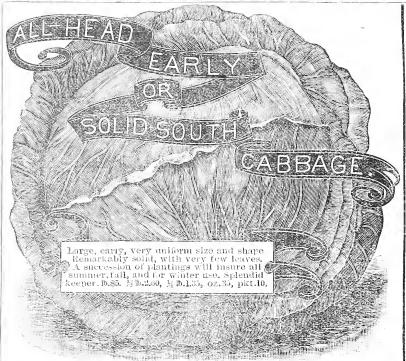
Several dealers have called this "World Beater," "Christmas King" &c. I quote it by its correct name which the Introducer gave it. It is one of the best late varieties ever put on the market. Dark green, with but few leaves, which lo aks crimpled. Grand keeper, and finest quality for both hone and market garden. Is white and crisp inside. The. & &b. 3.10, & b. 1.60, oz. 40, pkt. 10.

COMPARE all my prices
other dealers. I am confident that not another
firm can sell as good seeds at so small profit.

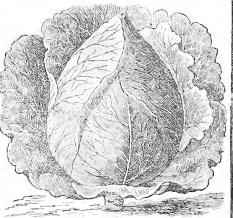
My facilities for the growing "Good Seeds" are unexcelled. If you are offered lower prices, I will reduce my prices to meet any competition.



A strong growing, late variety, of a dark blueish-green, indicating robust habit. The leaves set close to body, and every head is solid, white crisp, and tender. Large size and fine for both home garden and market b.6, 1.2.3.10, 14 b.1.60, oz.40, okt.10.







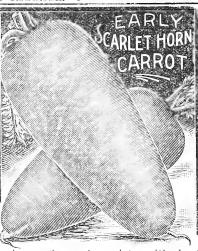
EARLY FRENCH OXHEART CABBAGE.

EARLY FRENCE
An acknowledged good early
variety. The heads are hearishape, tender and finest flavor.
They are very sure headers,
and grows to a favorable size

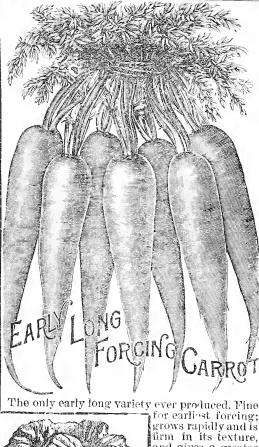


A medium size, hardy sort, that endures drouth or fre'zing that would ruin any other varicty. Remarkably good longkeeper solid that small heads weigh as much as the largest ones of other sorts. A great favorite with market gard-

oz. 40, pkt. 10. German Filderkraut. Very solid, sure heading superior quality used extensively for kraut. It is well adapted to every dimate. Heads are pointed, oz.35, pkt. 10.

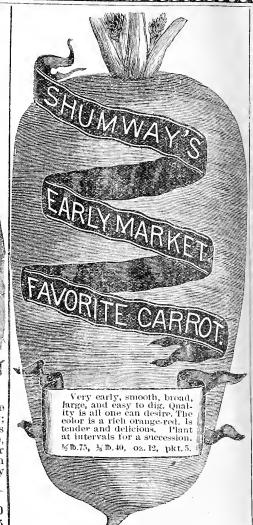


A very fine early variety, with short A small, round, earliest sort stump roots. Good size and fine quality and bunching for earliest markets. Has small tops and roots, the quality is most excellent. J. B. \$1, 54, B. 55, oz. 15, pkt. 5.



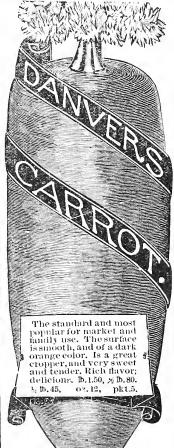
and gives a greater weight of roots than shorter sorts. Early markets pays best Prices are highest.

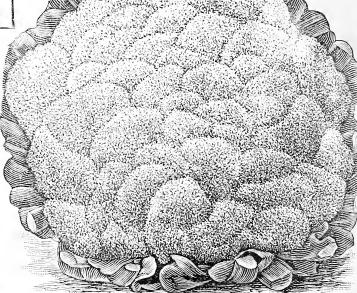
1b.\$2, ½ fb.1.10 1b.60, oz.18, pkt.5.





Early Large York Cabbage.
A good old well known, med ium size, carly English variety which heads well, and are of a heart-shape form, and are prefered by many to those of later introduction. I sell it cheap because the seed is not costly, so it can now be sold very cheap.





Henderson's Extra Early Snowball CAULIFLOWER.

None can be earlier, and the quality is excellent, being very tender, and delicious when cooked. Fair size and a sure header, The curd is of snowy whiteness. The plants can be grown close together as the leaves set close to head.

oz. \$2, \frac{1}{2}\text{oz.}1.10, \text{pkt.}10.

Extra Early Favorite CAULIFLOWER. A popular early variety in Europe, and gives perfect satisfaction in all countries. The head is white, delicate, and tender, and equal to the Snowball, which it resembles both in its shape and earliness.oz. oz.\$2, ½oz.1.10, pkt.10.

Veitch's Autumn Giant CAULIFLOWER. Very large, and the heads are white, and well protected with a plentiful supply of leaves, which preserves it fit for use a long time. It is firm, and is compact in the shape. 1b. \$5.50, \frac{1}{2}lb. \\$2.80, \frac{1}{4}lb. \\$1.50, oz. 45, pkt. 5.

Extra Early Erfurt Cauliflower. The greatest favorite with all who have grown it. Almost identical with the Snowball. Produces very beautiful, and compact, perfect heads, of the very finest quality, and good, fair size. It opens very white and nice. Moist location best.

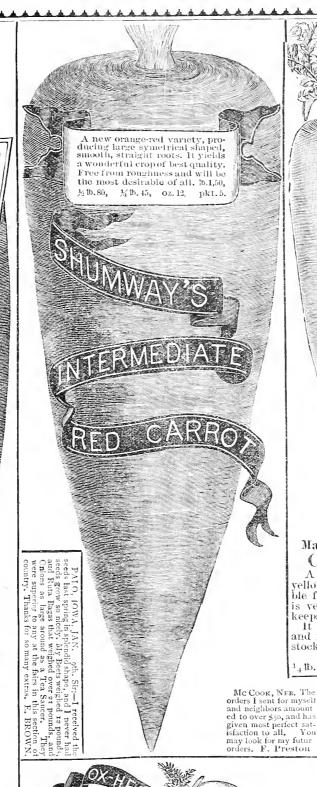
OZ. \$2, %0z. 1.10, pkt. 10,

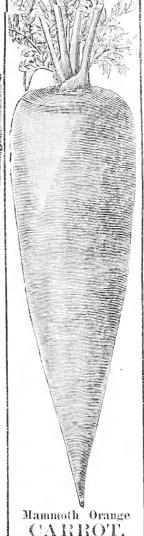
Early Paris, or Nonpareil CAULIFLOWER.

Early London CAULIFLOWER. Is very good in all respects, and is a well known, standard sort in all the principal markets. Give them a oist, or wet location because it is best for Cauliflower. Is a very good varies for forcing, and well admired. \$\mathbb{b}\$.5.50, \$\%\$\mathbb{b}\$.\$\\$3.80, \$\%\$\mathbb{b}\$.\$\\$1.50, oz.45, pkt.5.

Large Late Walcheren CAULIFLOWER. It is a standard variety, and is universally planted in every country. It is la and is of the best quality, and quite hardy .% D. 3.80, % D. \$1.50, oz. 45,







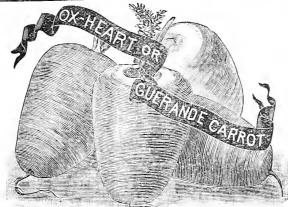
CARROT.

A very large orange-yellow sort and desira-ble for feeding stock. It is very productive, and keeps remarkably well. It makes a healthful, and nutritious food for stock of all kinds. [b, S1, ½ fb, 55, 14 fb, 30, oz. 8, pkt. 4.

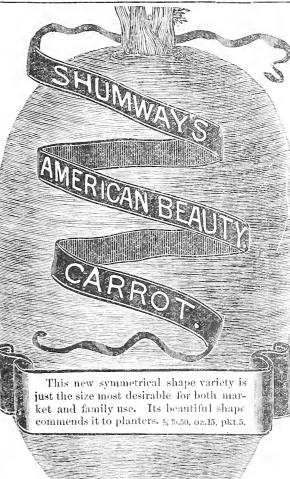
Choice Long Orange CARR

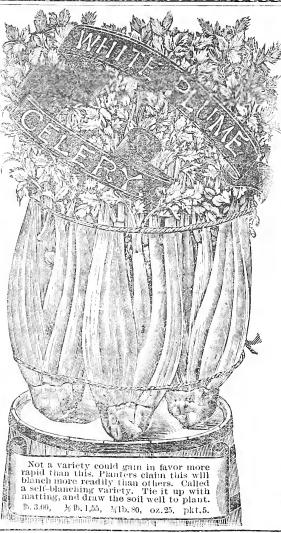
The well known standard sort for table use as well as feeding to stock men esteem them for feeding cows,; it is a valuable food for sheep. The better food in winter for horses, an stock, than carrots cut small, then so with a little salt and fed with nool.

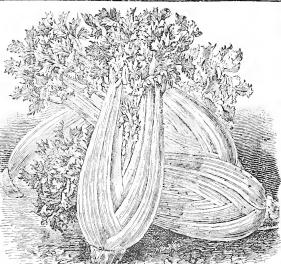
this list, with extras as be









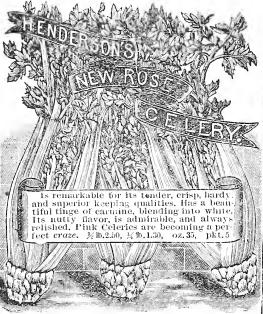


Giant White Solid CELERY. An improved strain of White Solid. Very crisp; tender, delicate, rich flavor, and is very compact growing, and is a good seller in any market. Growers say that it always blanches perfectly. ½ lb.1.30, ¼ lb.70, oz.20, pkt.5.

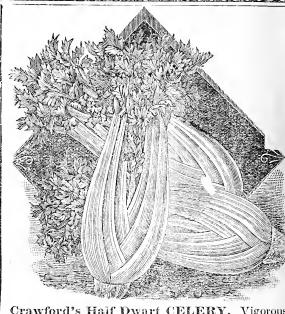




A very distinct, valuable variety. It has large, straight, gorous stalks, and does not require but little banking up blanch. Very solid, crisp, delicions, delicate, nutty flar. Golden-waxy tinted inside, and it is now very popular erywhere. It makes a very healthful, and delicious salad, reading the instructions in many catalogues you will see at it is not a difficult matter to grow good Celery successity everywhere. b. \$4, ½ b. 2.10, ½ b. 1.10, oz. 28, pkt. 5.







Crawford's Haif Dwarf CELERY. Vigorous growing, and surpasses many of the larger sorts, both in quality and rich nutty flavor. Blanches readily, and stalks are heavy. 12 lb.1.30, 14 fb.70, oz.20, pkt.5.

Heartwell Perfection CELERY.

growing sort, and side, and the flavor is surprisingly delicious, rare, and fine. It cannot be too highly recommenuiversully grown because it is one of the most healthful, and delicious salads, \$\frac{1}{2}\$\cdot \text{b}\$\cdot \text{c}\$\cdot \text{b}\$\cdot \text{b}\$\cdot \text{b}\$\cdot \text{c}\$\cdot \text{b}\$\cdot \text{c}\$\cdot \text{b}\$\cdot \text{c}\$\cdot \text{b}\$\cdot \text{c}\$\cdot \text{c}\$\cdot \text{b}\$\cdot \text{c}\$\cdot \text{c}\$\cd

BOST'N MARK'T CELERY.

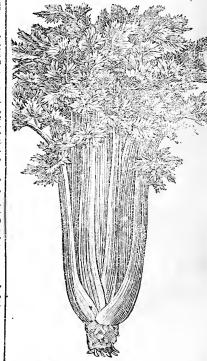
An extra fine, half-dwarf, white, quite popular variety of fine quality and is of bushy habit. Excellent for markets where a medium si.e is in demand. Fine flavor, and very tender. b. 2.50, & b. 1.30, & b. 70, oz. 20, pkt. 5.

New White Walnut CELERY.

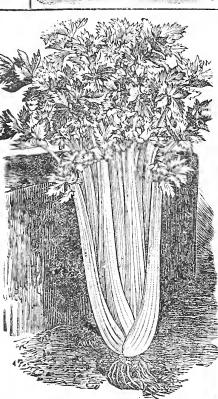
A beautiful clear white, with a rich, nutty flavor, hence its name. Compact grower, and admired by every lover of fine flavored celery. 12 lb. 1.30, 1/4 lb. 70, oz. 20, pkt. 5. Dwarf Golden Heart

CELERY.

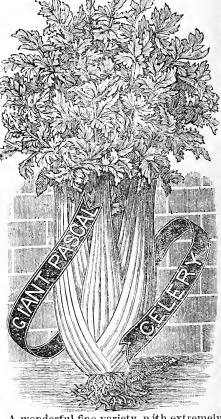
Λ standard sort with all Gardeners, and is popular with Growers at Kalamazoo, Mich. ½ lb.30,



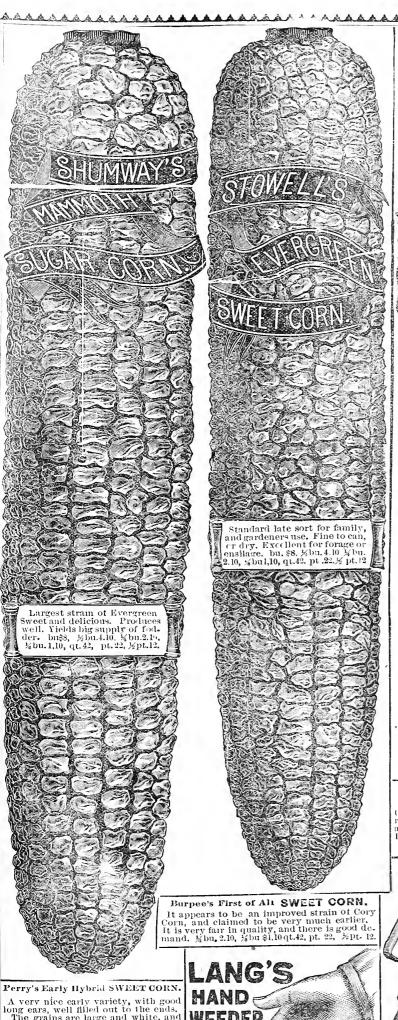
Henderson's Half Dwarf CELERY. Is a valuable market sort. Crisp, tender and it blanches easy. Remarkably fine fo family use Good size, and shape for market b, \$2.50, ½ b, 1.30, ½ b,70, oz.20, pkt.5







A wonderful fine variety, with extremely New Giant Golden Heart CELERY.
One of the best, and a popular sort with growers at Kalamazoo Mich. Blanch crisp and fine. ½tb.1.30, ¼tb.70, oz.20, pkt.5.



Is one of the very carliest varieties ever introduced, and is surely an extraordinary variety for Gardeners. Ears are long, and of a fair size for such an extra early variety. It is an old well known and established sort.

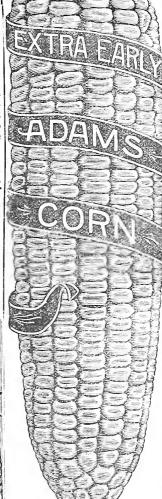
Extra Early Marblehead SWEET CORN.

½bu.2.10, ½bu.1,10, qt. 42, pt. 22, ½pt. 12.

COR

Produced by a gardener after 20 years careful selection. It is extra early large, rich, sweet, hardy and good yielder in any climate. Pine for both market and family use. All desirable points for a perfect early sort was obtained by many years hybridizing and crossing

obtained by many years hybridizing and crossing and then very carefully selecting all the largest, most perfect shape, and earliest ears, As I have grown a very large crop of this variety the past year I have concluded to offer it as low as those more common varieties. more common varieties. Is rich and sweet. 15 bu. 4.10 14 bu. 2.10, 18 bu \$1.10 qt. 42. pt. 22, 14 pt. 12.



This is not classed as a Sweet Corn but it is highly prized for roasting ears, also for boiling. It is early, prolific and makes finest food for stock, \(\frac{1}{4}\) bu 1.85, \(\frac{1}{3}\) bu. 95, qt. 34, pt. 18, \(\frac{1}{2}\) pt. 10.

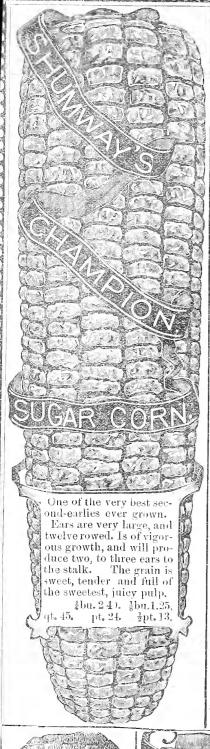
A very nice early variety, with good long ears, well filled out to the ends. The grains are large and white, and he stalks prolifie and hardy. In every espect it is adesirable variety. Good to grow for early forage for feeding ro stock. It appears to be a cross between white and pink eob varieties.

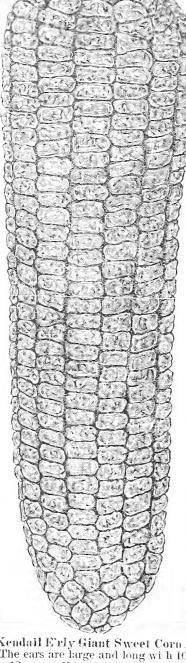
¼bu. 2.10, 36bn.1.10, qt. 42, pt. 22. ½pt.1



Cross of Bantam & Gontleman. It eannot be excelled in tenderness, or sweetrs several ears to each stalk. Smal %bu,2.40, %b1.25, qt.45, pt.24, %pt.13

A valuable new variety of my introduction. It is quite early, and large as later sorts. Its fine quality, and great productiveness makes it desirable for both the Market Gardener, and home garden. 1/2 bu. 1.10. qt. 42. pt., 22 // pt. 12.

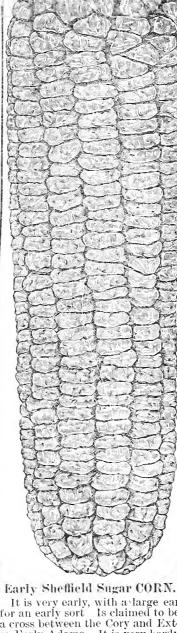




Kendall Erly Giant Sweet Corn The ears are large and long wi h 10 to 12 rows. Kernels are pure white: sweet, and tender. It is very productive, and sells well. It comes in-

to bearing with standard early sorts and larger than most of them. Desirable for both market and family.

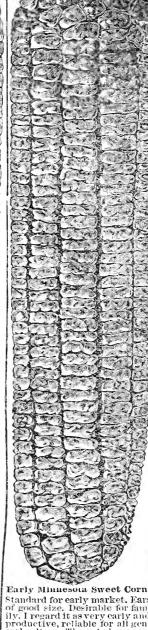
 $\frac{1}{2}$ bu. 4.30, $\frac{1}{4}$ bu. 2.20. $\frac{1}{2}$ b. 1.15 qt. 45, pt. 24, $\frac{1}{2}$ pt. 13.



Early Sheffield Sugar CORN.

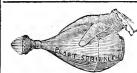
It is very early, with a large ear for an early sort—Is claimed to be a cross between the Cory and Extra Early Adams. It is very hardy and will bear as early planting as field corn. The stalk is vigorous, and often bears two, or more ears. It is free from smut. Its quality is very fine, sweet and tender, and best to eat while quite small—The demand has been greater than the supply.

½Bu.4.30, ½Bu.2.20, ½Bu.1.15, Qt.42, Pint.22, ½Pt.12.



First class, second early variety and is very rich, sweet, and finest quality of any early sort. Good size for market and hone garden. Very prolific bearer of good ears. Is very desirable to cut when in its green state, for feeding to stock. Early Minnesota Sweet Corn. Standard for early market. Ears of good size, Desirable for family. I regard it as very early and productive, reliable for all general culture. The cut above represents the shape of ear, and its kernels when matured. bu. \$8.00, ½ bu. 4.10, ½ bu. 2.10• ½ bu. 1,10, qt. 42, pt. 22, ½ pt. 12•

Bu. 8.50, ½Bu. 4.30, ½Bu. 2.20, ½Bu. 1.15, Qt. 45, Pt. 22, ½Pt. 12.

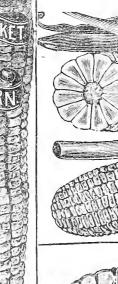


Plant Sprayer, 80c.



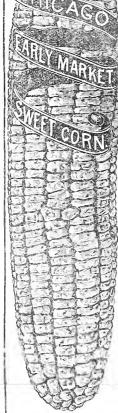
Early Crosby SWEET CORN.

Mapledale Prolific, Pop Corn. Qt.55, Pt.30, &Pt.16, Pkt.5. White Rice Pop Corn. %bu\$1, qt.55, pt,30, %pt.16, pkt.5. Queen's Golden Pop Corn. qt.55, pt.30, %pt.16, pkt.5



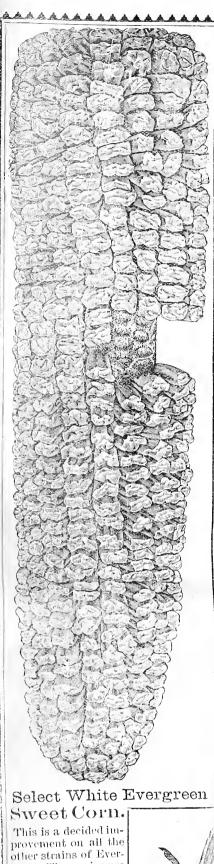
COLDEN BANTAM Sweet Corn.

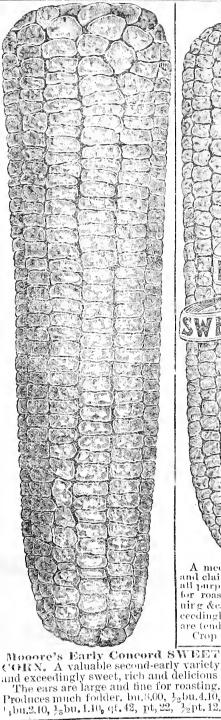
SWeet Corn.
It is very early, and deciciously sweet, and fine layer. Stalks grow four eet high, and tears two or three ears to a stalk, qt.45, pt 24, ½pt.13. It is very early, and de-liciously sweet, and fine flavor. Stalks grow four feet high, and lears two or three ears to a stalk.













A medium early to late sort and claimed to be superior for all purposes to any other sort for roasting, boiling or car-ning &c. Rank grower and ex-ceedingly sweet, and kernels are tend r; delicious. Crop failed,

of ಡ

A very fine early variety with twelve rows and larger than the Extra Early Cory. Its beautiful grains are large and white, and the quality exceedingly good. Very nice market sort with large showy cars, and is one of the finest earlies for the family, and market. ${}^{1}_{2}\mathrm{bu.4.10.~} {}^{1}_{4}\mathrm{bu.2.10.~} {}^{1}_{8}\mathrm{bu.1.10,~qt.42,~pt.22,~} {}^{1}_{5}\mathrm{pt.12.}$

This is a decided improvement on all the other strains of Evergreen. The ear is pure snow-white, and the kernels are very long and slender, and very much shrunken when ripe. The stalks are strong, and vigorous growing, and the ears are large and are well filled out to the tips.

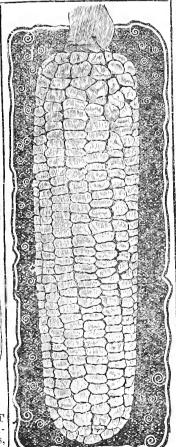
It is remarkably fine eating being a deliciously sweet variety.

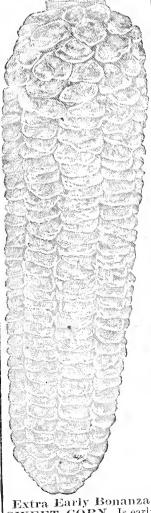
\$bu4.10, \$bu2.10, \$bu 1.10 qt.42 pt,22 ½pt12.



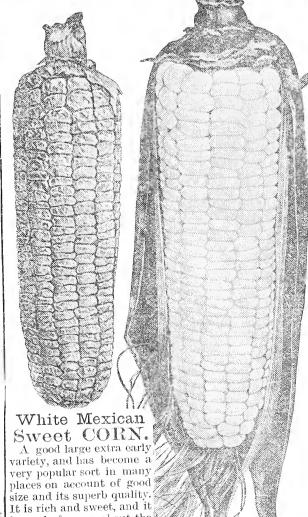


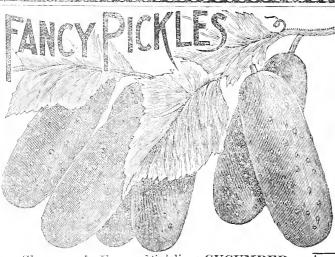
Peep O'Day SWEET CORN. One of the earli-est of extra early vareties, and pears two to three ears to each stalk. The kernels





and bears two to three ears to each stalk. The keruels are white, and ears of fair size for such an extra early sort, ½bu 4,10, ½bu,2,10, ½bu,1,10 qt,42, pt,22, ½pt12.





Shumway's Fancy Pickling CUCUMBER.

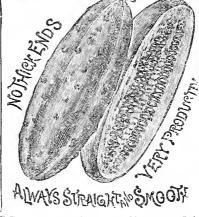
The most perfect strain of pickles ever produced in America. They are perfectly symetrical in shape, and no thick ends, and no small, or pointed ends.

The field is a marvel of beauty during the bearing season.

They are very quick growing, and a fine sort for slicing.

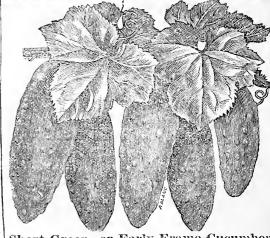
Yields immensly for 1b. 75, ½ 1b. 40, ¼ 1b. 25, oz. 8, pkt. 5.





Nichol's Medium Green Cucumb'r

This is one of the best for slicing, or pickles. It is medium early, and always grows to a good size, and perfect shape. 1b. 75, $\frac{1}{2}$ lb. 40, $\frac{1}{4}$ lb. 25, oz. 8, pkt. 4.



Short Green, or Early Frame Cucumber.

This is a standard sort for Pickling-works, and also or early family use for slicing and pickles. If plantfor early family use for slicing and pickles. at intervals of two weeks, a continuous supply can be had the entire season. ib 75, ½ b.40, ½ b.25. oz.8, pkt.4.



A very product-ive variety, and one of the finest for pickling, and for pickling, and an excellent variety for slicing. Early, fine shape. Early, fine shape. ½ 1b. 40, ½ 1b. 25, oz. 8, packet. 4. ½ 5. 30, oz. 10, pkt. 4. ½ 1b. 40, ½ 1b. 25, oz. 8, packet. 4. ½ 5. 30, oz. 10, pkt. 4. ½ 1b. 40, ½ 1b. 25, oz. 8, pkt. 4.

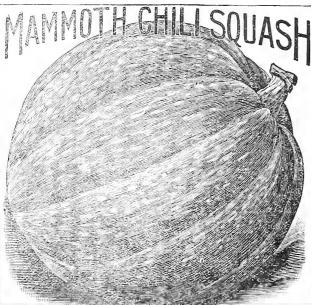


Gherkins, or Burr CUCUMBER.

Round shape, prick-ly variety, with vine resembling the water melon. Used largely in the Southern States for pickles, and call'd West India Gherkins.



Davi's Perfect CUCUMBER Straight, long, smooth, fine for slicing and mark't, and a good geenhouse forcing sort. ½ lb. 28, ¼ lb. 18, oz. 6 oz. 6, pkt. 4.



A monstrous size variety, and

A monstrous size variety, and is very good quality and is good keeper. The color is a beautiful orange yellow, and is very nice for family use, and is a very nutritious and profitable food for stock. It is a well known native of South America but it is well adapted to the northern states. b.\$1, 1/2 fb.55, 1/4 lb.30, oz.9, pkt 5.





A very choice variety known as "Boston Pickling". Is one of the skin is spineless, and the fruit sets early and produces plentiful of long and very handsome fruits. Fine for forcing, and is crisp, tender, and ive; grows straight and smooth. 1b.75, \(\frac{1}{2}\text{lb.40}, \(\frac{1}{4}\text{lb.25}, \) oz.8, pkt. 4.



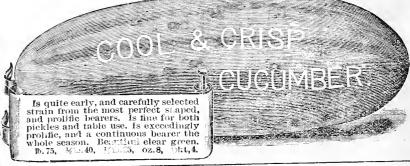
Hybrid CUCUMBER. A magnificent variety, produced by crossing White Spine with a large English variety which bears constantly if no fruit is allowed to ripen. Fine for slicin; pickling, or market. 1b.75, 1/2 lb.40, 1/4 lb.25, oz.8, pkt.4.

Extra Early Green Cluster

A standard variety for pickles, and fine for slicing for CUCUMBER. the table, Very productive, for pickling-works, and does not not run heavily to vines, but grows in very compact form. 10.75, ½lb.40, ¼lb.25, oz.8, pkt.4.

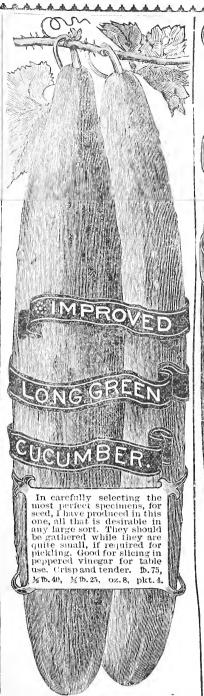


Extra Early Long Green Cucumber. A choice, selected strain of Long Green, with white, crisp flesh, and pleasant flavor. It is a rapid grower and very productive in any soil or climate. It is nearly all meat with very few seeds for its size. Beautiful color, and attractive shape, ib. 75. 1/2 ib. 40, 1/4 ib. 25, oz.8, pkt. 5.





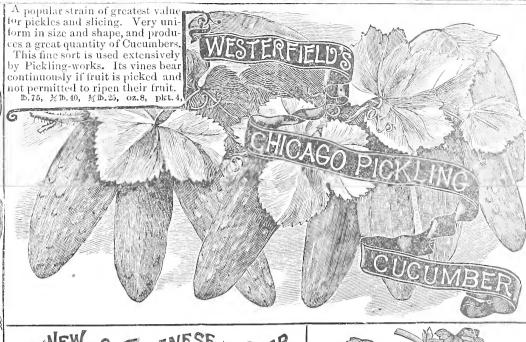
Thorburn's Everbearing CUCUMBER. A popular early sort of plump shape, and a fine variety for first early slicing, and makes plump pickles. It bears continuously if not permitted to ripen fruit. Is immensively productive. 1b.75, \(\frac{1}{2} \text{lb}, 40, \(\frac{1}{4} \text{lb}, 25, \text{ oz. 8, pkt. 4.} \)



PARIS PICKUNG

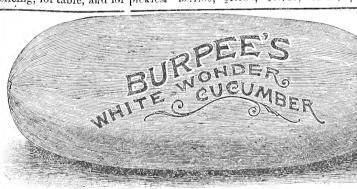
\$\overline{10.75}, \(\text{\pi} \) \(\







A grand new, distinct, creeping, or climbing variety, with habit like the Pole Beans. It has a very rugged constitution, and much less susceptible to disease, or blight than other sorts. Immense bearer, and is superb for slicing, for table, and for pickles. 1b.1.00, ½1b.55, ½1b.30, oz.10, pkt 5.



A new, hardy, and productive sort, and it can be planted quite early because it is so hardy. Skin is white, and flesh solid, tender, and-crisp. Excellent quality; fine flavor, and remains in an eatable condition a very long time.

15.75, \(\frac{1}{2} \) 15.40, \(\frac{1}{4} \) 15.25, \(\text{oz. 8}, \text{ pkt. 4}. \)

MAMMOTH GIANT PERA CUCUMBER. Frust starts early, and is good at any stage of growth. Is superior for slicing, and retains its clear green color. Is productive, smooth, straight, and grows one, to two feet long. A great curiosity wherever grown.

3, 5, 2, 02.8, pkt.4.



Burpee's New Fordhook Pickling CUCUMBER. Is a cross of a European sort on the "Cool and Crisp" and Wonderfully prolific, and bears continuously. It is crisp and tender, and the skin is very thin, and is one of the finest of al. for pickling.

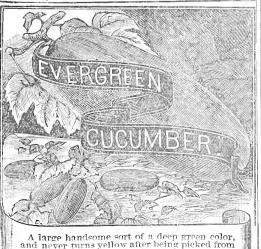
10 75. 1/10,40 1/10.25, oz.8, pkt.4.

Nichol's Medium Gren Cucumber Perfect shape and is very crisp and tender, and fine for pickles, and also slicing for the table. Is quite early. 1b.75, \(\frac{1}{2}\)1b.40 \(\frac{1}{4}\)1b.25, oz.8, pkt.4

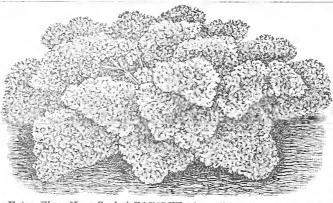
Serpent, or Snake Cucumber. Remarkable, and very interesting curiosity Relished by few for slicing. Introduced into this country by the Chinese, and has been called Sooly Onay by them. It grows 4 to 5 feet long; coiled up, and it presents an alarming spectacle.





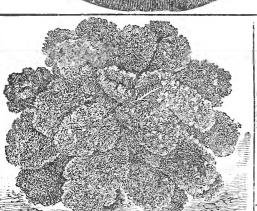


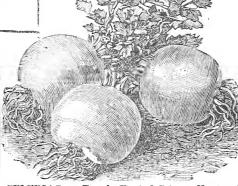




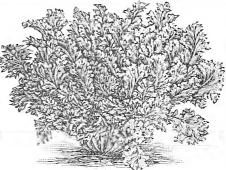
Extra Fine, Moss Curled PARSLEY. Is used largely for garnishing, and superb, and is cry much admired by everybody who ness it. It is very quick growing, and desirable for every garden. 10.\$1, \$10.00, \$10.05, 02.9, pkt. I.

Emerald Green PARSLEY. Beautiful foli age, and desirable for garnishing, and flavor-ing soups, stews, &c. Pretty to grow among foliage plants. ½ b. 60, ½ b.35, oz.9, pkt. 4.





CELERIAC, or Turnip Rooted Ceiery. Has turnip shaped roots. When cooked, and sliced in vinegar, it makes a delicious salad. Easy to raise; and liked by everybody. b.\$2, ½ b.1.05, ½ b.65, oz.20, pkt.5.

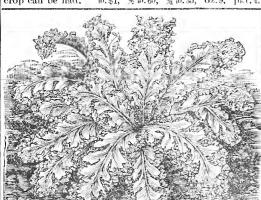


Extra Fine Moss Curled ENDIVE. One of the finest of all salads. Tie the tops together to blanch well, and it will soon become white, tender, and crisp. \$\mu_10.50\$. \$\mu_10.50\$. \$\mu_10.50\$. \$0.2.9\$, pkt. 4.

Broad Leaved Batavian ENDIVE. Fine for stews, and soups, and when tops are tied together it blanches crisp, tender, and white. Splendid salad, and easy grown. \$\mu_10.50\$, \$

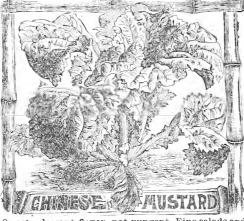


NASTURTIUM. The seeds, wit pods, while young and tender, a pickled, and are delicious. Flowe and plants are highly ornament in the garden. See the flower see list for full description of them.



Siberian Borecole, or Kale. Can be grown at almost any season, and if it is sown in the fall, it can be used the same as winter greens. It makes a very healthful change of food, and should be used to greater extent.

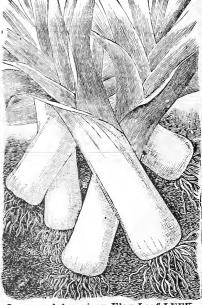
10. \$1, \(\lambda \) b. 55, \(\lambda \) b. 30. oz. 9, pkt 4.



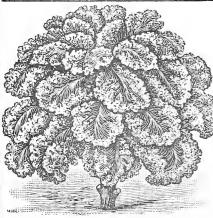
Sweet, pleasant flavor; not pungent. Fine salads and greens. Fine cutled \(\frac{1}{15}, \frac{1}{25}, \frac{1}{2



Is an intermediate vegetable by the turnip and cabbage. Very delivence cooked. Desirable for feedistock, They are considered in the condition for eating when about inches diameter. Splendid for slicivinegar both raw and gooked. I grown and cultivated as any vegetable with the cooking of the grown and currivated as and E'rly White Vien'a 1/4 lb. 65, oz. 18, pkt. 6. Large Purple 14 fb. 65, oz. 18, pkt. 6.



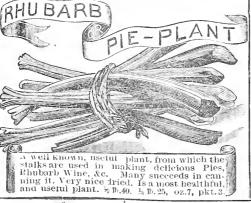
Improved American Flag Leaf LEEK. Hardy and easily grown. Sow in rich; fingarden soil to insure good returns. Sells in cities. b. \$2, \(\mathcal{E} \) b. 60, oz. 20, Pkt.



KALE. Can be sown early, or late, and have a continuous supply of fine greens. Will grow in any soil. 15.1\$, ½5.55, ½5.30, oz.9. pkt.4.



PEANUT. Easily grown everywhere. They require no care, but thorough cul-Rootlets shoot into the ground and Peanuts form under the surface. 5 lb. \$1.25, 2 lb. 55, lb. 30, \(\frac{1}{2}\)lb. 16, \(\frac{1}{4}\)lb. 9.



MARTYNIA.

MAKTYNIA.

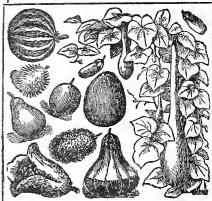
The seed pods should be pickled while young green succulent and tender. Besides making nice capers, or pickles, Prized highly for their pouts.



Garlic Bulbs, or Sets. These have an onion, or pungent flavor, and are used for flavoring soups, sausage, &e. Divide bulbs into 4 to 6 sets. The set multiplies and grows large bulbs. fb.30, ½ fb.16, ½ fb.9



Curled Cress, or Peppergrass. A health ul, pungent salad. Nice to mix with let



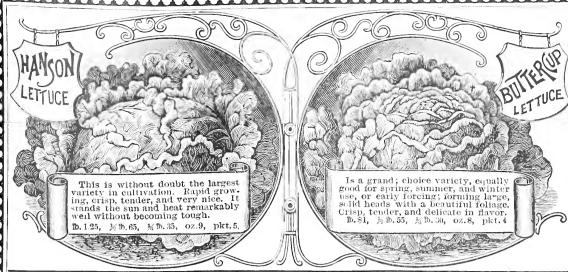
ORNAMENTAL GOURDS. Niee to eover unsightly old buildings; walls; trellises; fences, &c. Their ornamental fruit makes beautiful and very attractive display, when hanging on its vines. Mixed, ½ b.30, oz.8, pkt.4.

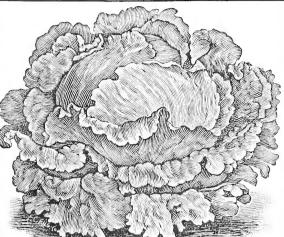
DIPPER GOURD. Makes valuable house-hold article and fine for Farmers use in the swill barrel, or soap making, and dipping water on wash days. Train vines over fence and necks grow straight. oz. 10, pkt. 4.

Sugar Trough, or Slop Bucket GOURD. It makes a valuable, and durable bucket, and is used largely to hold all wastes, slops, or soft soap, and for any kind of use where a pail, or a box is used. ½ 15.30, oz.10, pkt.4.

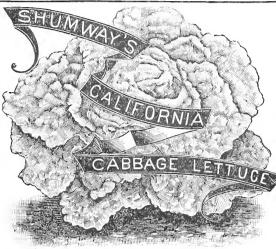
NEST EGG GOURD. Known as Japanese Nest Egg and certainly a valuable initation and it answers the purpose admirably. Vines grow rapidly. 45.30, oz. 10, pkt.4

Hercules Club Gourd. A peculiar looking, and a great monstrons club shape variety. Makes a novel show if trailed over fences, or old sheds and trees. 14 b. 25, oz. 8, pkt. 3.



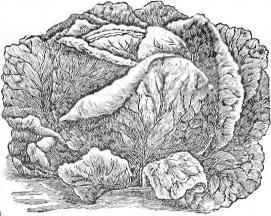


Giant Crystal Head LETTUCE, This is the largest head variety known. The plants should stand in the largest head variety known i

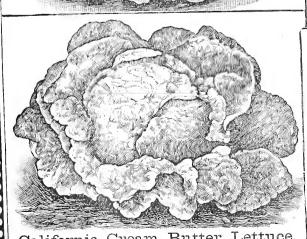


The finest of all for spring and summer use. Large, early-quick growing, tender and crisn, and stands sun, and summer heat very well, and does not run to seed very early. Is desirable everywhere.

b.\$1, ½ b.55, ½ b.30, oz.8, p.kt.4.



SHUMWAY'S PRIZE HEAD LETTUCE



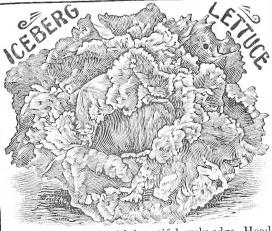
BOSTON

CABBAGE LETTUCE.
A large, round solid head, very ompact, medium early, and is nexcellent summer sort, and low in running to seed b.1.25, b. 65, 4 b. 25, oz. 9, pkt. 5.

California Cream Butter Lettuce. The heads are of good size, and fine shape. The inside leaves are a rich cream color, and has a rich taste. It is medium early, and is tender; crisp; delicious flavored, is relished by everybody. ½fb.55, ¼fb.30, oz.8, pkt.4.

Extra Early Curled Silesia LETTUCE. An old, well known early variety, and is a tender and crisp sort with long leaves, and is very good for family use, as well as ror earliest use to start in hotbeds, and forcing for early market. 18.55, 18.30, oz. 8, pkt. 4.

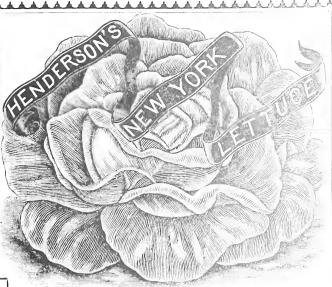
If you are offered any variety of seeds cheaper than I quote them to you, I hope you will please remember that I permit you to remit to me only the very lowest price you have obtained from any firm, and I will most cheerfully accept it. Remember! every order will receive a lot of choice extras.



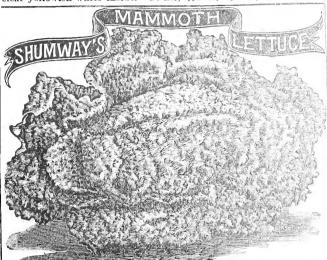
A good solid head, with beautiful curly edge. Heads A good some nead, with beautiful curry edge. Heads closely enclosed and blanches crisp and tender. Is in use a long time and slow to run to seed. Is not excelled in fine quality. b1.25 1/2 b.65, 1/4 b.35, oz.9, pkt.5.

My northern Seeds are best in the world. My northern Seeds are best in the world.

I am located near the line of Wisconsin, where the soil and climate is best to produce good seeds. Northern seeds are the best for every section of the United States. They produce earliest; prolific; valuable crops. None better, and few, if any as good. With long experience; faithful and industrious growers; new lands, and improved machinery, I can produce my seeds so cheap that I will not be undersold. If you are offered seeds cheaper, send me a list to set special prices.

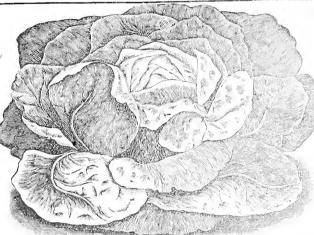


It has but a little tendency to run to seed, and is remarka its solidity, and size of head. It blanches itself very natural is exceedingly crisp, tender, and free from the bitterness which present in so many varieties. It is a deep green outside clear yellowish white inside. D. 1.25, ½ b.65, ½ b.35, oz.9,

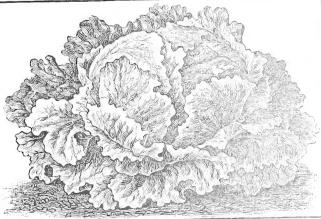


The largest of all known varieties; often growing nearly as large as a small Cabbage. It is always exceedingly tender; crisp, and free from bitterness. The leaves are a light, delicate green, and beautiful shape. It is a splendid summer variety, and stands the heat of summer well, and is slow to run to seed.

10. \$1.25\$, \$\frac{1}{2}\$ 10.65\$, \$\frac{1}{2}\$ 10.85\$, \$02.9\$, pkt.5.



Tilton's White Star LETTUCE. A universal favorite for forcing, and outdoor planting. Is enormously large; bright color; crisp and tender. 15.1,25, 1/2 15.65, 1/4 15.35, oz.9, pkt.5.

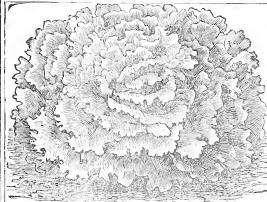


Large Ice Drumhead Malta

LETTUCE.

Well known splendid head variety of extra fine quality, and exceedingly large and superior to many newer sorts. Edge of leaf is tinged bronze. perior to many Edge of leaf is tinged pronounce 1/2 b.64. 1/2 b.35, oz.9, pkt.5.

Hazeltine's Hand-Weeder.





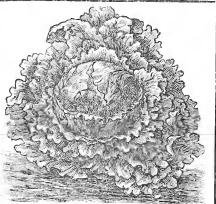


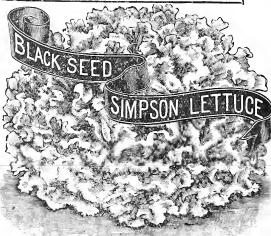


Does not throw up seed-stalk quite so early as many sorts. Constantly throwing out new leaves. D.\$1, ½ D.55, ½ D.30, oz.8, pkt4.



er Market LETTUCE. Well adapted to all



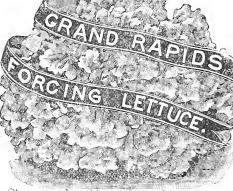




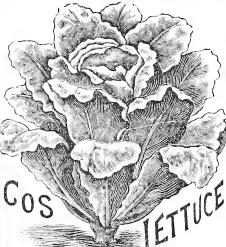
Shumway's Perpetual Lettuce. Isalight yellowish green, and forms compact bushes. The leaves do not grow bitter. One sowing will do, as it is constantly forming a great supply of new leaves. It is quite hardy, and is desirable for all. Give it a trial in your garden. *\%\text{1b.55}, \%\text{1b.30}, oz.8, pkt.4.



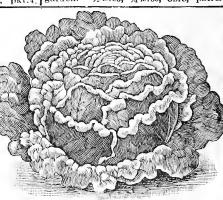
omhannock Lettuce. This gives gen ul satisfaction, because it will grow ickly ready to cut early, and remain, an edible condition a long time befor runs to seed. Inner leaves are almos



Strong, and rapid grower, and finest for for cing in hotbeds and greenhouse. Is free from rot, and keeps rich, crisp, and tender, wthout wilting. lb.\$1, \(^1_2\)lb.55, \(^1_4\)lb.30, oz.8. pkt.4.



Paris White COS LETTUCE.



LETTUCE. An exceedingly fine early variety of head lettuce, and it is recommended to be one of the best sort for early out door planting as well as for growing under glass. The heads are so solid there is no waste in surplus leaves. ½ lb.55, ¼ lb.30, ez.8, pkt.4.

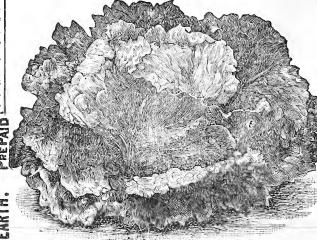
Golden Queen, or French Bouquet



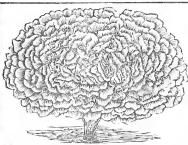
Frianon Cos or Cel'ry Lettuce. The leaves are white, and crisp as Celery when tied together to blanch. It grows quite large and is becoming popular. A French variety of great value. ½ 1b.40, ¼ 1b.25, oz.8, pkt.4.



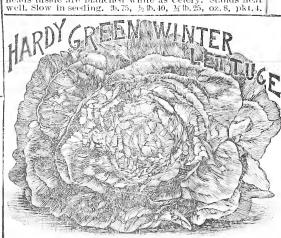




One of the largest heading sorts known, often weighing 2 to 3 pounds, and has the appearance of 1 eing a giant strain of New York Lettuce. Its color is pleasing light green, and solid, crisp and tender. Ib. 1.25, ½ Ib., 65, ½ Ib. 35, oz. 9, pkt. 5.



BOSTON FINE CURLED LETTUCE. This is a very handsome and ornamental variety. It appears beautifully eurled and frizzed as a Roscutte, and the quality is good. D. \$1, ½ b. 55, ½ b. 30, oz. 8, pkt. 4.





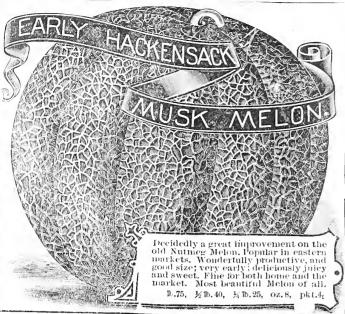


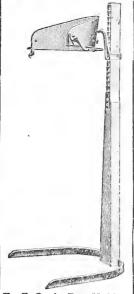
A hardy imported variety, sometimes called Hammersmith. The leaves are thick and dark green color, and esteemed highly for salads and garnishing.

Cover in winter. 18.75, ½ 18.40, ½ 18.25, oz. 8, pkt.4.

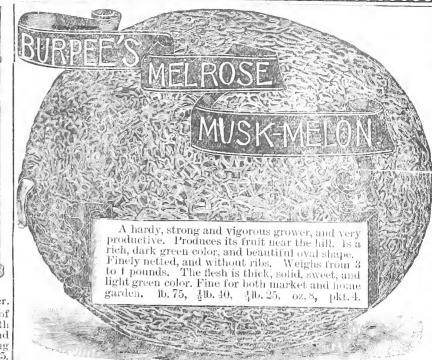
CALABASH, or PIPE GOURD.

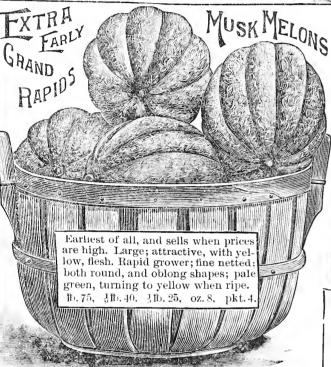
Fine for trailing over fences or for covering unsightly piaces. Foliage is attractive. If vines are trailed on the long, coiled up like Serpents oz. 15, pkt.5.





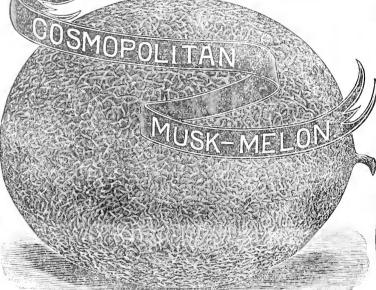
E-Z Grain Bag Holder Draw bag around rim of hopper, and fasten with clamps on side; raise and lower hopper by tilting up, or down. Price 2.25.





Y FORD MUSK MELON

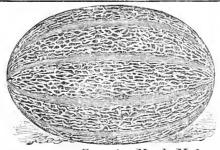




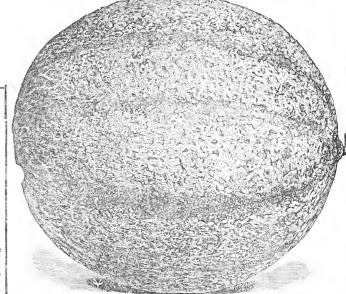
A grand, distinct sort, and umformly handsome, and wonderfully productive. The flesh is green, firm, deliciously sweet and high flavor. Unsurpassed in qualty, and perfection of form. Surface is beautifully netted like my Silv'rNet'd, from which it originated. Smooth surface, and thick meat. Fine in market or family. 15.\$1, \$15.55. \frac{1}{4} \text{ fb.30, oz.9, pkt.4.}



A short time after these are ripe A short time after these are ripe they become mellow and fit for use in making pickles, pies, preserves or to fry in butter before ripe. Is very desirable in localities where fruit is



Persian, or Cassaba Musk Melon. always meets with ready sale. It is a rapid grower, and productive. The surface is netted and ribbed.



Paul Rose, or Petosky Musk Melon. A fine cross of the Osage, on the Netted Gem. It combines the good qualities of both. It surpasses others for shipping. Dark green. Small seed cavity. Delicious; firm; sweet juicy.

1b.75, ½ lb,40. ¼ lb.25, oz.8, pkt.4.



Acme, or Baltimore Market Musk Melon. Acme, of Baltimore Market Musk Metod.

An exceedingly popular sort in all the largest markets.

All the melons are of a distinct oblong shape. The flesh depth. I is beautiful rich green, which is attractive; thick; is juicy and deliciously sweet. One of the best shipping varieties we ever had.

D. 75, ½ b. 40, ½ b. 25, oz. 8, pkt. 4. plentifully

An improved strain of Netted Gem growing more oblong in its shape. It is the finest sort for shipping in baskets. It is oval in shape, and is slightly ribbed, and finely net-

ted. Has thick flesh, and is very sweet and fine flavor. Is even in shape, and very productive. lb. 75, ½lb. 40. ¼lb. 25, oz. 8, pkt. 4.

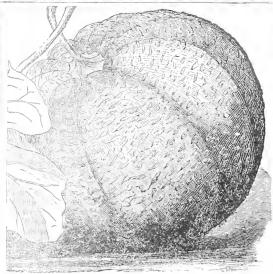


The PEANUT can be grown in any of the northern; and the western states. I advise everyone having any garden to grow their own supplies and when found to be profitable, then increase your plastations. Plant in a warm, or sunny location, about corn planting time, and not over one, or two inches in depth. Do not cultivate, nor disturb them after the stems spread over the soil because the vines throws down little rootlets into the ground, on which the Peanuts are produced very plantifully. 5 th \$1.55, 25.55, th. 30, \(\lambda \) bls. \(\lamb

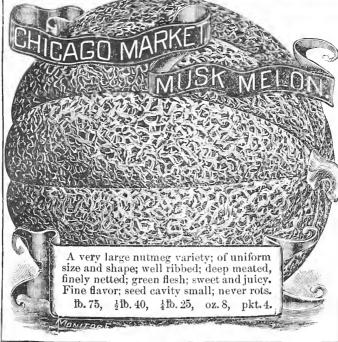


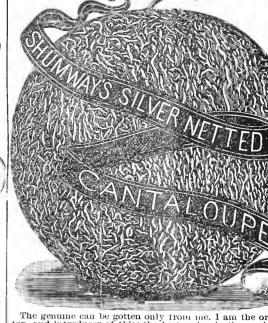
Burrell's Musk Melon

Togo, Hoodoo, Defen-Rust Resisting &c It is splendid to ship in baskets. Is medium sixe, thick meat, small cavity, with deliciously sweet flesh, of a redish orange color, and eatable close to the rind. It is nicely netted, and oblong shape and only slightly ribbed. Great in mark't. 15.75, 115.40



Montreal Large Market Nutmeg MUSK MELON. Splendid melon of mammoth size. Is a beautiful yellow-h green if ripe. Very sweet, and of the finest quality, decious flavor. Splendid for market, and excellent for the unily and farm garden. b. 75, ½ b. 40, ½ b. 25, oz. 8, pkt. 4.





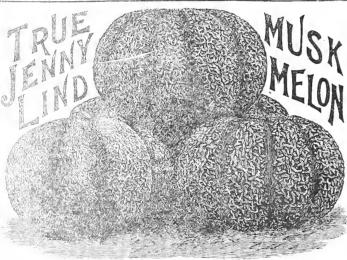
The genume can be gotten only from me. I am the originator, and introducer of this; the best melon in the world. It is dark green color when ripe; finely netted, and not ribbed. Is never tough nor stringy. It is the sweetest, and most delicious melon on earth. It cannot be equaled for market and the family garden.

b.\$1, ½ b.60, ½ b.35, oz. I0, pkt. 5









Very early, and not large, but is just the right size to cut in half and eat from the hand with a spoon. It is a great favorite ith all Gardeners. It is deliciously sweet, fine, rich, and juicy. a standard market sort in all the eastern states, and one of the cry finest for family use. Ib. 75, \frac{1}{2}Ib. 40, \frac{1}{4}Ib. 25, \quad \text{oz}, 8, \quad \text{pkt. 4}.



Emerald Gem MUSK MELON, Delicate, sweetest, and most delicious of all for family use. Medium size, early, beau-tiful emerald green, and very productive. It s not a large variety, but it is as large as necessary for both mark't and family use.

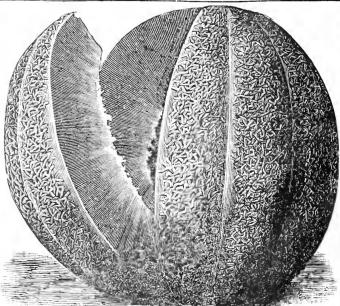
b.75, 16.40, 16 25, oz.8, pkt. 4.

Miller's Cream Musk Melon. It is rapid growing, productive; thin skin, and thick, juicy flesh, sweet, and has beautiful salmon color meat, and is almost identical with the Osage. b.75, ½b.40, ½b.25, oz.8, pkt.4.



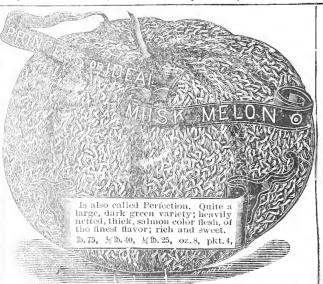


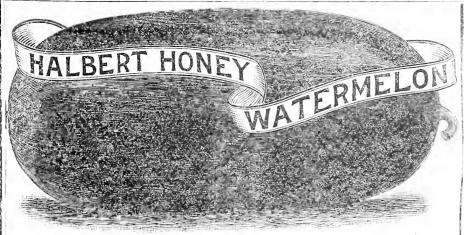
HONEY DEW Musk Melon.



OSAGE MUSK MELON. A valuable melon, for both market, and the home garden. All the rage in Chicago, and most of the other western markets. Dark green, with the very finest; juicy; sweet, and thick, golden, yellow, or salmon color fie h. Tuey do not show bruises in handling and shipping, as it is very dark green. 10.75, 16.40, 16.25, oz.8, pkt.4.

This has a distinct flavor, but has no musk flavor, and is not spicy. It is very sweet, and keeps well a long time after taken from the vine. Cream color when ripe. Can be eaten to the skin. fb.1.50, ½4b.80, ¼b.45, oz.12 pkt.5.





This melon is equal to the "Kleckley sweets" both in quality, and size, and averages more even in shape and more regular in general outline and appearance. The skin is darker and richer color, making it more attractive in market. It fruits freely, and is vigorous in growth, making it the most profitable melon that can be grown for both family use and the market. It is exceedingly sweet and delicious, and the flesh is tender and crisp, and the rind is thin. It has every appearance of being a wonderful improvement on the "Kleckley Sweets" to which it is so closely allied.

[b. 75, ½lb. 40, ½lb. 25, oz. 8, pkt. 4.

A large early variety of oval to oblong shape, and is sweetest and most delicious of the large varieties. It is attractive in market, and is beautiful shape. One of the sweetest and most delicious, and has beautiful red core. b. 75. ½ b. 40, ½ b. 25, oz. 8, pkt. 4.

Mazeiffite's Hand-Wieeder.
Agod, large, useful hand-tool, and
is considered a destrable implement.
Sure to please. By mail, only 255.

A hand weeder saves more labor each day in proportion to the price than any garden tool yet made and the price only 25c This is the great shipping melon of the western states. Very large and bears transportation without injury, and remains in a sound condition for two months. Splendid quaitty, red core, very sweet, and sells well.

1b. 60. 1b. 35, 4b. 20, oz. 6, pkt. 3.





re no Top, or Button Sets. My Sets grown fron ed are rapid grewers, and more mild and tender

Bu. Bu. Bu. Bu. Bu.

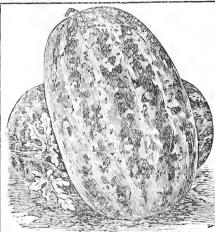
Yellow, 2 90 1 50 80 45

Grown from seed of Yellow Danvers,
Red, 2 90 1 50 80 45

Grown from seed of Red Wethersfield,
White, 3 50 1 80 95 50

Grown from seed of White Portugal,
Mixed, 2 90 1 50 80 45

By mail, Quart, 25, Pint, 15 3-Pint, 8

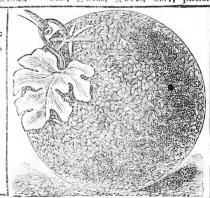


Phinney's Extra Early WATER MELON.
A standard variety of western origin. It is very sweet; good, and productive; fine for both local markets, shipping, or home use. Is a vigorous grower, and fiesh is sweet and delicious.

10.65, 1/2 D.35, 1/4 D.20. oz. 7, pkt.3.

The largest variety known. Wonderful size, and best quality. Very dark green, and tough but thin rind, and a first class shipper. Flesh is bright red, sweet, and juicy, and unsurpassed in quality. Very productive, and few seeds for great size. 1b.65, ½1b.35, ½1b.20, oz.7, pkt.3.

A splendid, medium size, oblong shape, and smooth melon; solid: sweet; bright pink core, and very early. Various shades of colors, but seeds are true to color; denoting it to be fine flybrid. 10,60, % 10.35, % 10.20 oz.7. pkt.3:



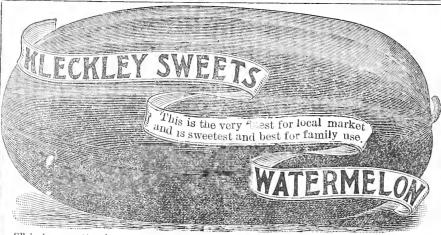
Hungarian Honey Water Melon. A beautiful lark green, early, sweet, and has very rich, honey flavor, and deep red flesh of finest quality for family use. It is not large, but is very superior quality, and that is surely most desirable of all. \$\int_0.75, \(\frac{1}{2} \) \(\frac{1

The shape is attractive, and is the finest in the market. Dark green rind; slightly striped; flesh is deep golden, juicy and delicious It grows to a very large size, and is very productive Graudest sort for shipping, and is a good keeper. Fine for home gardens, b. 85 % b. 45, % b. 25 oz. 8, rkt. 5

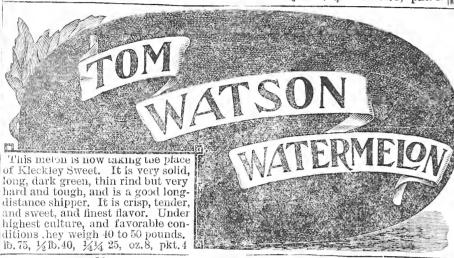
Ice Cream or Peerless WATER MELON.

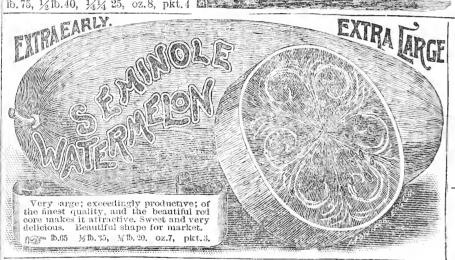
This is a great favorite with myself and family. It is a superior variety in every respect, and has beautiful crimson core, and is fine grained, and it cannot be surpassed in excellence. It is very prolific, sweet, and the rind is thin. Medium size: productive & good cropper. D. 75, %D. 40, %D. 25, oz. 8, pkt.4.

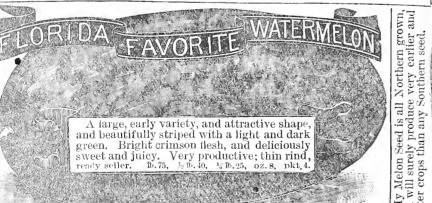
Its earliness, and large size, with superior quality, renders it desirable for both family and market. It has tough rind, red core and sweet. lb.65, \$1b.35, \$4b.20, oz.,7, pkt.3.



This is a pretty shape, large; long; dark green melon, with bright red flesh, and undoubtedly sweetest, and most delicious variety ever introduced. The superior quality of this melon will make it sell in market ahead of all others. Core is fine grain; crisp and juicy, and cannot be sweeter. lb. 75, \frac{1}{2}lb. 40, \frac{1}{4}lb. 25. oz. 8, pkt. 4.

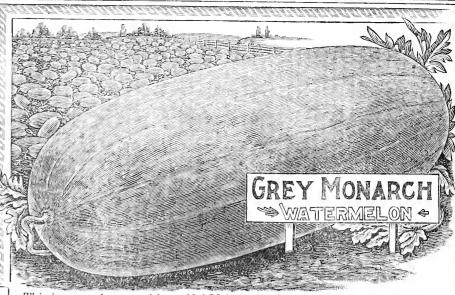




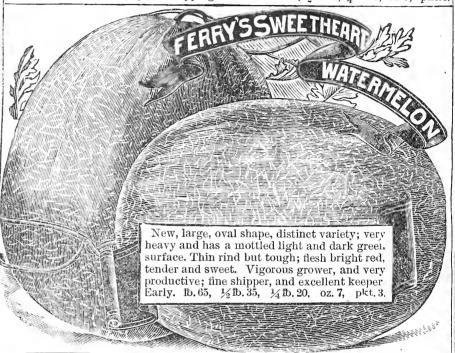


NONDERFUL SUGAR WATER MELON

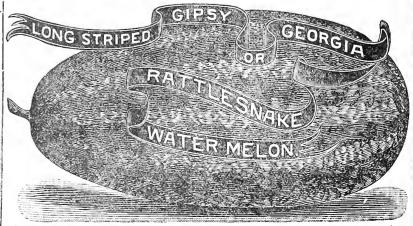
Very large, strong grower, and productive. Its flesh:
is rose, or pink, and of luscious sweetness. Thin but tough rind, with solid, but tender core, and fine for home or market. ib.75, ½ ib.40, ½ ib.25, oz.8, pkt.4.



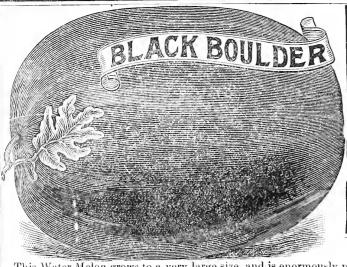
This is a very large, and beautiful Melon, of lightish color. The flesh is brilliant red, and it is remarkably crisp, sweet, and delicious. It is remarkably well adapted to both north and south, and has the credit of being excellent for both market, and the family garden. It is a vigorous; rapid grower, and very productive. It is one of the best, and most popular shipping varieties. Ib.75, ½1b.40, ¼1b.25, oz.8, pkt.4.







One of the largest, and finest varieties in our markets. Bears carriage well for long distance shipping. The rind is thin, and the core is a beautiful bright red, and quality is sweet, and delicious, and shape is attractive. 15.75, 15.40, 14.15.25, oz.8, pkt. 4.



This Water Melon grows to a very large size, and is enormously productive It has become very popular in the eastern, and southern states, and is an excellent shipper, and is not injured by handling because the rind is very tough. The color dark green and has very sweet, red core. Quality is so good, that it is highly praised for the funily garden. 15.65, 15.25, 15.20, oz 7, pkt 3.

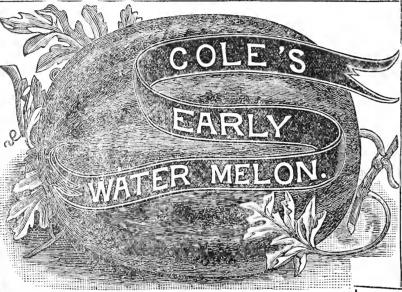
ALABAMA SWEET WATERMELON

This melon has created great surprise in several states, and Texas prefers it to others. It is a large and handsome shape melon, and the skin is tough and is not injured by handling or in shipping. It is one of the best and sweetest sorts ever grown. It is well adapted to the north, because it is not late as many of the other large varieties Every garden should have supply. lb.75, \(\frac{1}{2}\)lb.40, \(\frac{1}{4}\)lb.25, \(\overline{0}\)z.8, \(\rho \text{kt.4.}\)

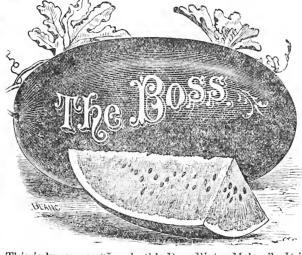


Citron Water Melon. Citron Water Melon.
Used exclusively for preserving. Very hard, is slightly striped; round shape melon, It makes a very beautiful, transparent, sweet preserve of excellent flavor. Is liked by everybody. Productive, 100 Melon, 100 M

REMEMBER To notify me if my Clerks forget to add extrasto your orders every time.



A new extra early, hardy, vigorous grower, and sure cropper, and is sweet, and delicious, and the core is deautiful deep red. Medium size, and the rind is thin and brittle. It cannot be beaten as an amateur melon, for home gardens. 1b 75, 1/4 lb. 40, 1/4 lb. 25, oz. 8, pkt. 4.

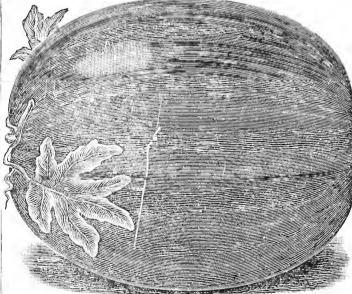


This is known as "Landreth's Boss Water Melon." quite early, and has a smooth; dark green skin, and sweet, red core, and thin rind. $15.65, \frac{1}{2}15.35, \frac{1}{4}15.20, \text{ oz.} 7, \text{ pkt.} 3.$

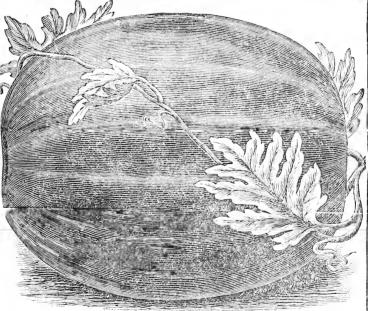


Coffee Berry or Soja Bean.

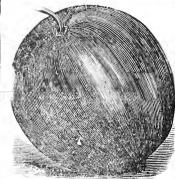
A good substitute, and great yielder. Do not brown it quite so much as Coffee. It makes a rich food for stock when ground and mixed with bran and is one the greatest milk producers. It ripens thoroughly in the northern states. \$b.75, qt.40, pt.22, ½pt.12, pkt.5



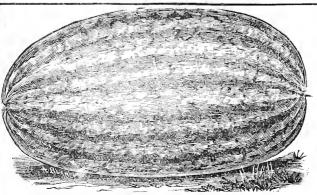
Vaughan's Black Diamond WATER MELON. One of the largest and best shippers yet produced. A quick seller, and fine for home market and family gardens. It has beautiful red core, and $\frac{1}{4}$ lb. 20, oz. 7, pkt. 3.



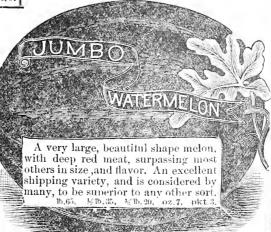
Blue Gem, or New Iceberg WATER MELON. A cross of the Kolb Gem on Duke Jones. Best shipper and keeper ever grown. Finest quality, and sells well in all markets. It is one of the largest and most showy. It resembles the "Triumph," "Nabob," and "Black Boulder." & Diamond. 1b.65, \(\frac{1}{2}\)[15.35, \(\frac{1}{2}\)][15.20, oz.7, pkt.3.

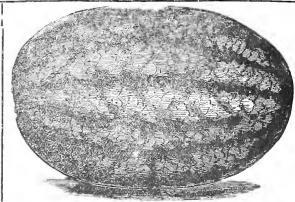


Black Spanish Water Melon A dark green, round shape melon good quality, and productive. It ir size, and sells well and Is one o e earliest old well known varieties 1b. 65, ½ lb. 35, ½ lb. 20, oz. 7, pkt. 3

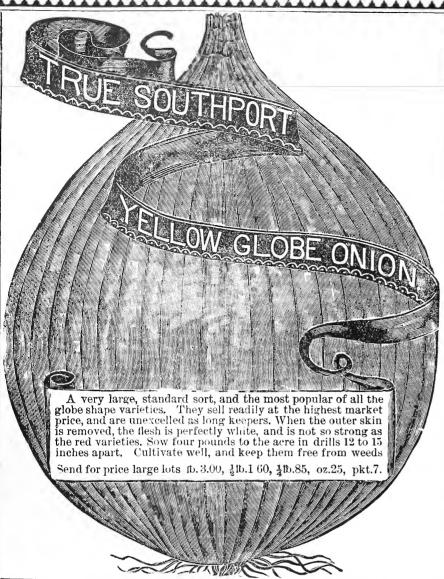


An enormously large variety which came into popular favor with great rapidity. Although it has a thin rind, it bears long distance shipping exceeding well. b.65, ½ b.35, ½ b.20, oz.7, pkt.3.



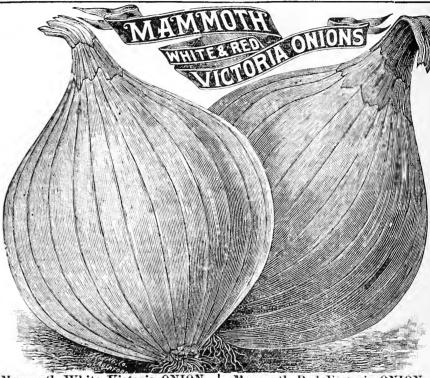


gest of all. Grow to weigh near a hundred pounds. Superio. a large Melon. splendid for market, and sells well. Beauti crimson core, and takes premium at fairs wherever exhib i. Very good quality. 违.65, ½违.35, ½违.20, oz.7, pkt.3





is solid. It is attractive shape, and finest for both family and market and itis pronounced one of the best keepers ever introduced. It is remarkably early and is a deep amber-brown, and its beautiful col-Tb. 2.50, \(\frac{1}{2}\)Tb. 1.30, \(\frac{1}{4}\)Tb. 70,



Mammoth White Victoria ONION. A very large, oval shape variety, with a white, delicate skin Flesh is white; mild; uicy and sweet. It will grow to a heavy weight under favorable conditions. Their attractive shape and size will make them marketable, and claimed to be good keepers. ½1b.2.10, ¼1b.1.10, oz.30, pkt.10.

Giant Red Rocca ONION.

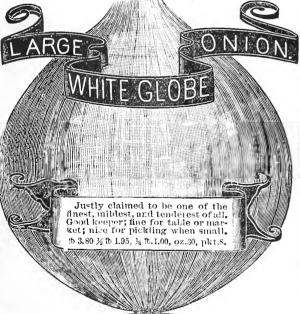
This is a well known, very large Italian variety, which has given good satisfaction in this country. They are very mild and pleasant to the taste, and a fine texture for much a mammeth size variety. cuch a mammoth size variety.

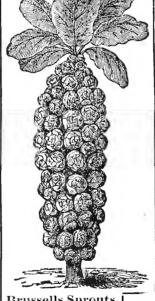
Crop failed.

Mammoth Red Victoria ONION

A very mild and sweet sort of very largest size. With proper care and favorable conditions they will produce magnificent crop. Their bright red color makes them a favorite with all growers of red varieties. Flesh is white, sweet, and juice. ½ lb.1.60 ½ lb.90 oz.25, pkt.8.

Ohio Globe Dany'rs Onion. This is a very fine, and selected strain of the Yellow Globe Danvers and is extensively in all of the middle states. It has often been sold under the name of Golden Globe Danvers. The color is even. b. 3.00 ½b. 1.60, ½b. 85, oz. 25, pkt. 7.

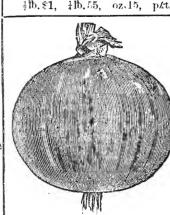




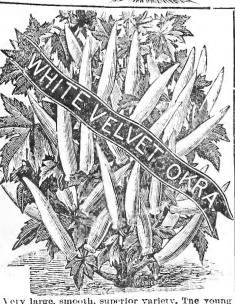
Brussells Sprouts. The heads resemble

a lot of small cabbages growing on stalks. very delicious when served same as cabbage. Good for greens. Light frosts improve them by causing them to become more tender.

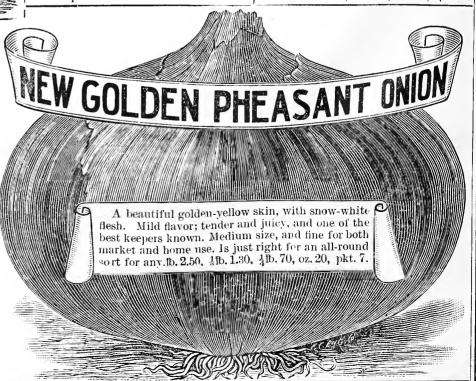
½1b.\$1, ½1b.55, oz.15, p.t.5.

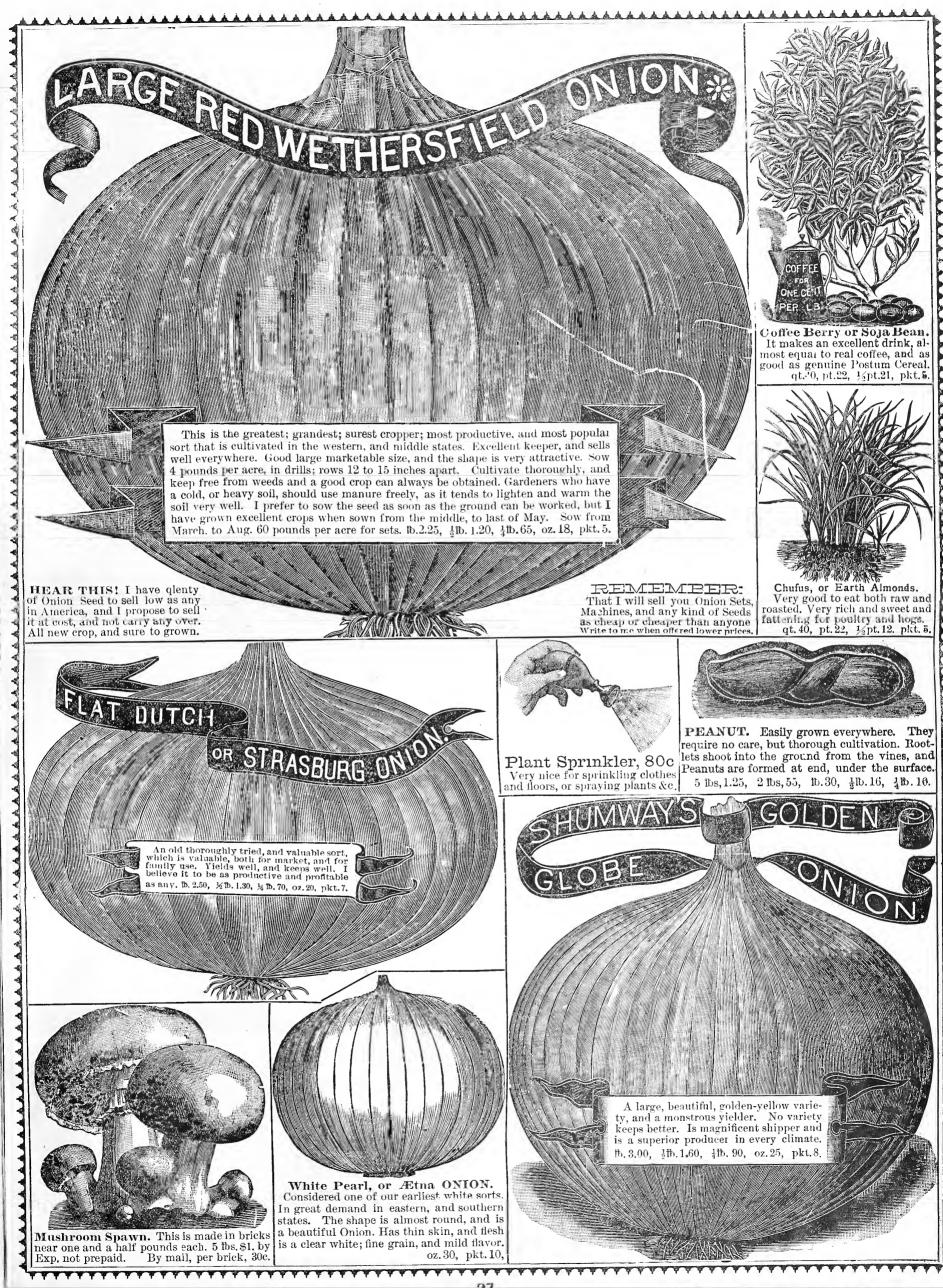


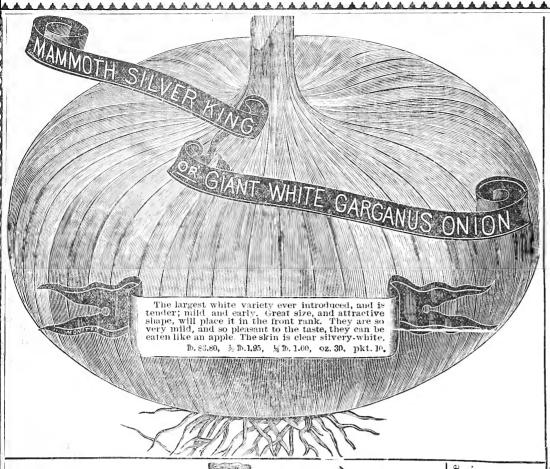
Mich. Globe Danvers ONION. One of the best for every market. Is attractive sort in the market. Is good size; and productive as any standard

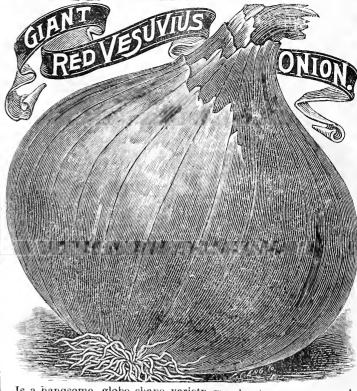


smooth, superior variety. The young tre cooked in soups, stews &c. Health-ious, b. 50, \$\langle \text{b}, 30, \$\langle \text{b}, 18, 02 \mathbf{c}, pkt. 3. n Pod OKRA. The seed pods are used and succulent, in soups and stews, Is us. \$\mathbf{b}. 50, \$\langle \text{b}, 30, \$\langle \text{b}. 18, 02. \mathbf{c}, pkt. 3.

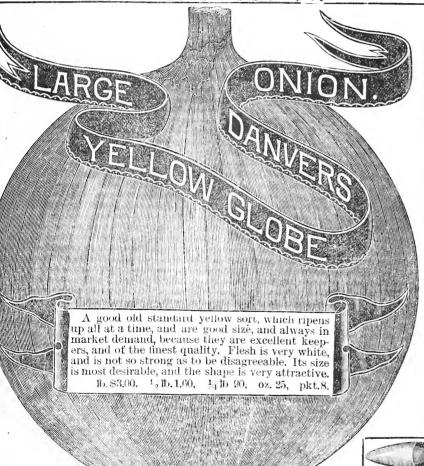








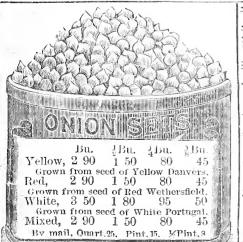
Is a handsome, globe shape variety, growing to an enormous size. The flesh is white, and mild, and it proves to be an excellent sort for general cultivation. Their color and size makes them attractive, and beauties to put on the market, and they are very fine for family use, being of such mild and delicate flavor, and is very tender. The color is a very bright blood-red b. \$3, \frac{1}{2} \text{lb} \cdot 1.60, \frac{1}{4} \text{lb} \cdot 90, \cdot 0z \cdot 25, \text{ pkt. 8.}

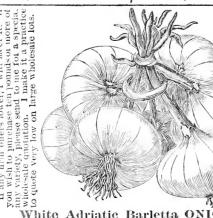


ONION SETS can be set in open ground soon as frost is out of the oil. Set 2 or 3 inches apart in rows; 10 to 12 bu. per acre for market. PORTUGAL ONION

This has been the well known, standard white variety for more than a quarter of a century. Is called a "Silver Skin" by many dealers. Very productive; sure cropper; excellent keeper; and a ready seller in any market. Sow 4 lbs. per acre in drills 12 in. apart.

GARDEN TROWEL Only 15c each.

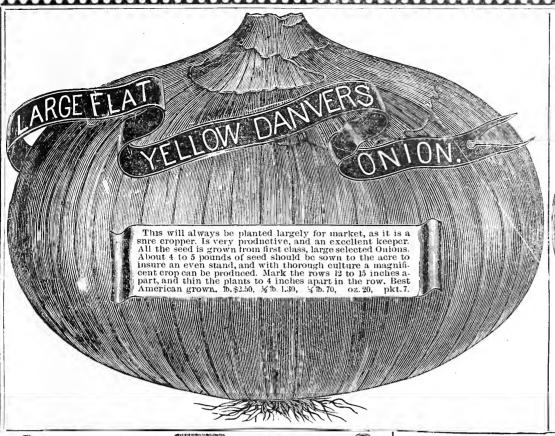


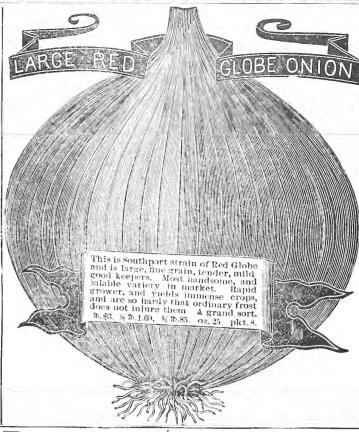


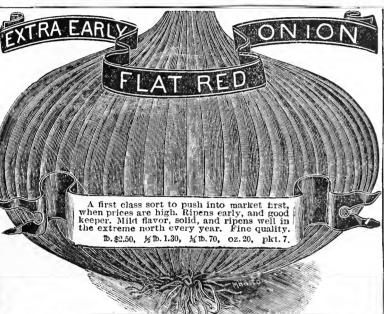
White Adriatic Barletta ONION.
Earliest of all and is small, delicate flavored, and mild sort, and is a most desirable sort for pickling, but it is very fine and tender for table use. The skin is a silvery-white, and as thin as tissue paper.

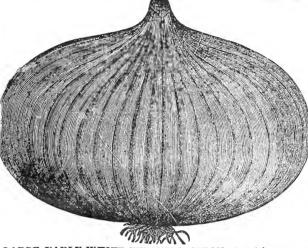
It grows quick; matures early, and should be in every garden oz. 30, pkt. 10.

A very large, popular variety, of a light golden color, and beautiful shape. Flesh is white, tender, and mild, and has a delicate flavor. It is a sure cropper, and the best selling variety in every market. Is a good keeper and succeeds in all climates. The skin is thin and flesh is transparent. fb.\$3, 1/2 fb.1.60, 1/4 fb.85, oz. 25, pkt 7









LARGE EARLY WHITE BERMUDA ONION. A quick growing, early variety, thin skin, fine grain, and has a clear, white flesh, a pleasant, mild, agreeable flavor. In great demand for the earliest market. Fine for bunching. B.4, ½B.2.10, ½B.1.10, oz.30. pkt.10.

EARLY WHITE TRIPOLI ONION. Is early for its slze, and has thin skin, flesh is clear and white, fine grained, and has a mild and very pleasant navor. B.4.00, ½B.2.10 ½B.1.10, oz.30, pkt.10.

Large White Mexican, or El Paso ONION. This resembles the Giant White Tripoli, and is of mammoth size, and is tender, mild and sweet. Grows very large in the northern states and to montrove gize in the south where it strous size in the south, where it has enormous size at full growth. ½ **b**. 2.10, ½ **b**.1.10, oz.30, pkt.10.

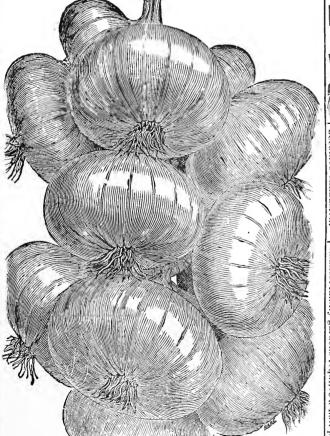
PARSNIPS



Connecticut Seed Leaf, Havana, Broad Leaf, Sweet Oronoco, White Burley, Sumatra, (Imported)

Scuffle Hoe. Each by exp. 40c A very useful tool on the farm or in a garden. Along hanand draw, and push. Two edge, draw & push.

VALUABLE: 1 wish you would say to all of your Friends and world, and that my prices are by far the lowest of any reliable dealer.



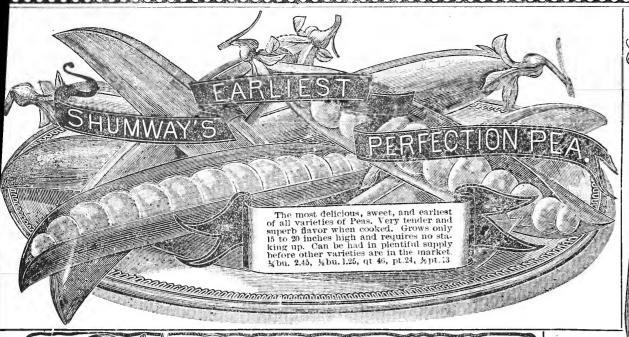
NEW WHITE QUEEN ONION. This is one of the earliest varieties ever grown. Sweetest, mildest, and tenderest in caltivation. Is small size, when sown thick to produce pickling onions. A quick growing variety to bunch for market. Extreme earliness, and rapid growth

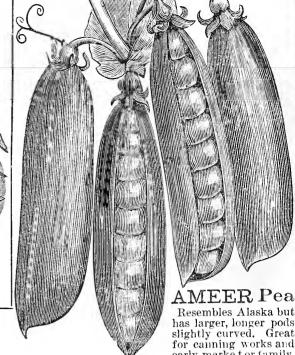




The well known, old standard sort for table, stock and market. Smooth, long, sweet, and a delicious vegetable, either to boil with meat, or sliced and then fried in butter. It is a good selling vegetable in any market. They are easy to raise, and are very healthful vegetables for either people or stock, and crop pays well. b. 1.50. 14 b. 80. 14 b. 45. oz. 13. pkt. 5. HOLLOW CROWN

Is a magnificent variety, and is a well known sort everywhere, and is one of the best for general cultivation. Is large size, and has long, smooth roots, and is a very strong grower, and is valuable for market, table use, and feeding to stock in winter and spring when vegetable food is required for health of people and stock. Ib. 1.50, ½ Ib. 80, ½ Ib, 45, 0z. 13, pkt. 5.





ARTER'S PREMIUM GEM

has larger, longer pods slightly curved. Great for canning works and early marke tor family. bu. \$9.50, ½bu. \$4.80, ½bu. \$2.45, ½bu 1 25, qt. 46, pt. 24, ½pt. 13,

Carter's Premium Gem PEAS.

is a selected, and improved strain of the Mc

Splendid second early variety to put on the market following first early sorts. Is green wrinkled; deliciousy sweet; rich, Productive and profitable cronbu. 9.0, %bu.\$4.60, %bu.235, %bu.1.20, qt.45, pt.23, %pt.13.

A very early; green wrinkled sort, growing 12 to 15 inches, bearing large well filled pods with sweet delicious peas. All Market Gardeners use this sort extensively for first. It Leans Little Gem. It is one of the very finest earlies for the family garden. ½bu. 5.10, ¼bu.2.60, ½bu.1.35, qt.48, pt.25, ½pt.14.

Pride of the market
PEAS Great big peas in a
greand variety for main crop. Is robust in grand variety for main crop. Is robust in nabit; strong stalks: bears full from top to bottom. A very hardy sort, and will bear early planting. Is a very sure variety to please any planter.

bu. 5.10, bu. 1.35, qt. 48, pt. 25, bpt. 14. Ext. E'rly KENT or MAY PEA. Gardeners plant largely of this, and it is popular, and well known in every locality of this country. Is a sure cropper, and extra early, quick growing variety, which matures evenly, and can all

BYMAIL PREPAID

Extra early; prolinc; rapid growing; sweet sort, lesirable for both family and market. Claimed to be is the fast sailing Ship "Alaska," quickest on record. %bu. 4.60, %bu. 2.35. ½ bu. 120, qt. 45, pt. 23, pkt. 12.



of this is very short. qt.60, pt.32, %pt.17.

Large White Marrowfat PEA.

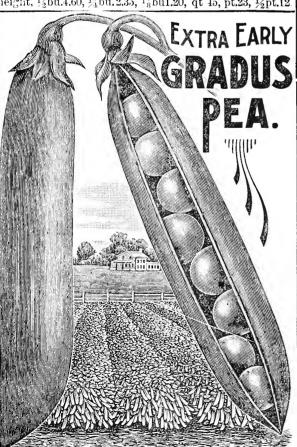
A standard late variety for market, and family supply, and also valuable for sowing with oats for feeding to stock. A rank grower, and yields well. It is a quick grower, and is a very prolific bearer. %bu. 4.60, %bu. 2.35, %bu. 1.20, qt 45, pt. 23, %pt.

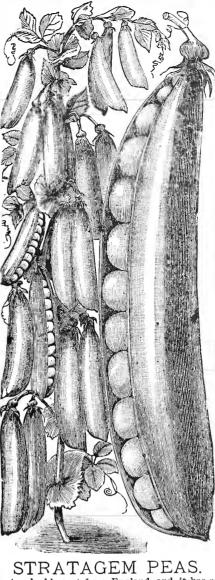
Black Eye Marrowfat PEAS. Large, prolific, a favorite with gardeners, and farmers. Sells well in market. Hardy, and productive; fine to sow with Oats for





This valuable variety was produced by crossing Alpha on American Wonder. It is second early, and extremely prolific, and always bears its pods in pairs. Very stocky gowing, and regulars no staking. These peas are very large, sweet, and delicious. They grow to only a medium height, ½bu.4.60, ½bu.2.35, ½bu.2.0, qt 45, pt.23, ½pt.12.





aluable sort from England, and it ha strong stalk, and grows 20 to 24 inc. with moustrous pods, and has an en-size berry. They are rich, and are ve



Largest Rooted CHICOTY.

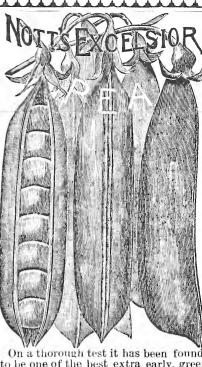
CHICONY.
Cut the roots into very small pieces, and dry well, and then brown it and mix with Coffee. It is relished well by many people. It is grown extensively in Mich. for Coffee houses.

15.1.50, ½ 15.80, ½ 15.45, oz.15, pkt.4.



Very large pods, robust, vigorous grower, and very productive. Pods are very large, long, and straight. Believed to be the best, and sweetest of all late, dark green wrinkled. 1/2 bu 5.60, 1/2 bu 2.90, 1/2 bu 1.50, qt.50, pt.26, 1/2 pt.14, ENGLISH SHROPSHIRE HERO PEAS.

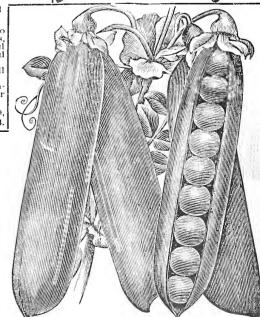
Some dealers call it Prosperity Pea. Earliest and largest green wrinkled sort with large, long pods, and big sweet delicous peas, retaining color when cooked. Continues in supply long time. Vigorous grower. and immense produsity plants big sweet peas. Improved on wrinkled Yorkship with great big sweet peas. Improved on wrinkled Yorksh

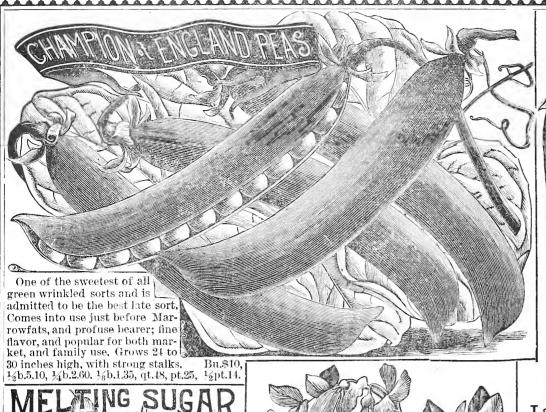


On a thorough test it has been found to be one of the best extra early, green wrinkled varieties and only a little larger than American Wonder, and earlier than the Gems, and more prolific and is one of the sweetest, and most delicious of any known variety, ½ bu. \$5.10, ½ bu. 2.60, ½ bu. 1.35, qt.48, pt.25, ½ pt.14.



This new sort is a rival to the Gradus, and will supplant that variety on account of earliness and rapidity of growth. It has, larger pods, and more productive, and stronger grower, with pods deep and richer green and more attractive on the market. 1,2 bu. 6.10, 24 bu. 3.10, 1,8 bu. 1.60, qt. 52, pt. 27, 1/2 pt. 15.





one pod variety, and is a valuable intro- Ext. Early Litt e Marvel PEA. is a valuable introduction. It bears a profusion of large, broad pods, which are very brittle, and snaps without any strings, and should be cooked just the same way as snap beans. They are extremely sweet; rich and tender, and the most delicious of all the vegeta, bles. They should be used while pods are small.

Large Telephone PEAS.
The grandest, largest, strongest growing, sweetest; handsomest; finest for the table, or market. It bears 16 to 18 large pods on each stalk, and it is often called the green wrinkled marrows.

Bu.\$10, ½bu.\$5.10, ½bu.\$5.10, ½bu.\$60, ½bu.1.35, qt.48, pt.25, ½pt.14.

Short crop. qt.55, pt.28, ½pt.15.

Bliss' American Wonder PEAS, An extra choice dwarf variety, Choice American variety; first introduced by B. K. Bliss of New York. One of the earliest and best of the sweet, wrinkled sorts. Is very short; less than a foot high Quality is equal to large sorts.

**Ebu. \$5.10, % Du. \$2.60, % Du. \$1.14.

1.35, qt. 48, |pt. 25, % pt. 14.

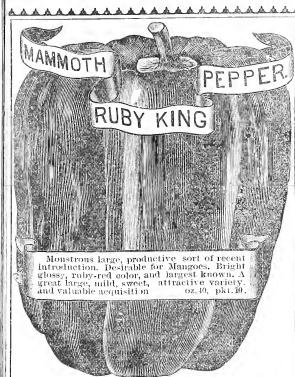
Carter's First Crop PEAS.
Good extra carly, and productive. Is admired everywhere. It is excellent sort for mark't and family. Good quality, and bear early planting. bb. \$9.50, \$\phi\$0.4.80, \$\pmu\$0.2.5, \$\phi\$0.1.25, qt.46, pt.24, \$\pmu\$pt.13.

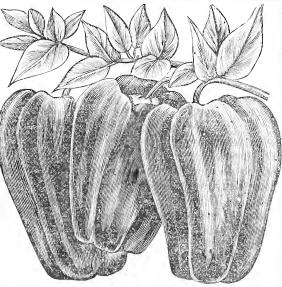




McLean's Improved Little Gem PEA First class extra early, sweet and sugary, and deli-rious flavor. One of our best. Grows only 12 to 15 in thes high. Prized for earliness, and productivenous ½1. u. \$4.89, ½ bu. 2.45, ½ bu. 1.25, qt. 46, pt. 24, ½ pt. 13.

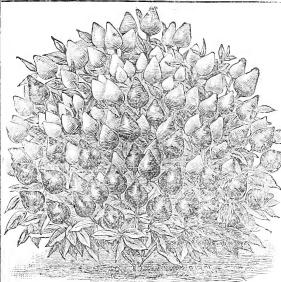


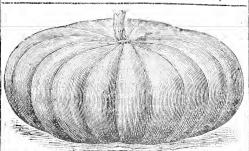




Mountain Sweet, or Mango PEPPER.

Is a very popular, and a magnificent, large sort, of beau-tiful brilliant, glossy red color, thick flesh, and is not pun-cent, and is very fine for making Mango pickles. They self well in the market when green.





LARGE CHEESE PUMPKIN. A splendid variety for making pies, as well as for cooking in every way. Mealy and dry as Sweet Potato. Fine grained; sweet, rich and solid. Productive, and selfs well in the markets. D.\$1, 20,55. 20, 02.8, pkt.4.



The largest, and finest novelty I have seen. The peppers are easily grown in any soil. This is a bright waxy, golden-yellow color, and is o very mild one can eat them as said with epper and vinegar.

Oz.40, pkt.10.

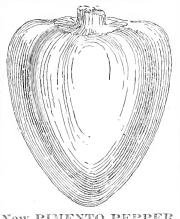


A little pungent red sort and very sharp and is used in making Pepper-sauce, and many kinds of pickles. It grows in clust-ers, and is beautiful. oz. 30, pkt.5.

grown, and profitable.

Golden Dawn PEPPER, A very large, beautiful golden-Yellow sort; which is unusually mild and sweet, without pungent sharpness like the small sorts. Nice for pickles, man goes, and for market.

OZ.40, pkt.10.

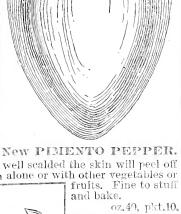


Mild as a tomato, and never pungent. If well scalded the skin will peel off same as tomato. Fine for salad and to can alone or with other vegetables or fruits. Fine to stuff



A wonderful variety, and is by far the largest sort ever grown. It is mammoth size, splendid shape; neautiful color; being a rich, glossy-red, mild flavor, and not pungent. Its strong, bushy plants are literally loaded with the large fruit. They grow so large the plants should be started early, and allow plenty of time for fruit to mature before early frost.

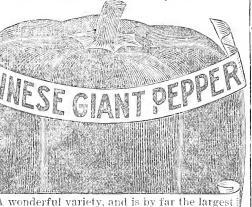
Oz.40, pkt. 10.

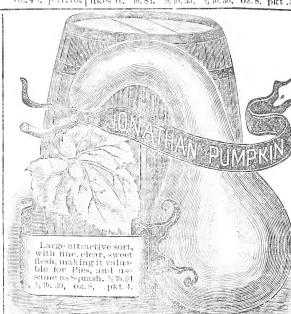


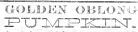
Tennessee Sweet Potato Pumpkin

The flesh is cramy-white, sweet, fine grai and superior to use as squash. Delicious a sweet pointoes, and cooks dry. Everybod-likes it. D.Sl. &D.55, &D.30, oz.8, pkt.;

Long Red, Cayenna PEPPER. Well known punge and sharp, firy vari-used in pickles, a for feeding birds, a







with thin, tough skin, and is a splendid keeper. A prolific yielder, and of fair size. The

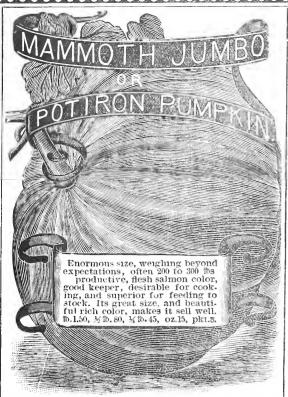


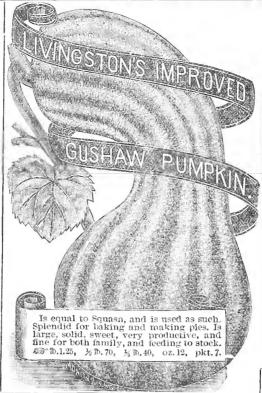
A medium size, handsome variety, of a deep orange color. Is very prolific, and a fine keeper Very sweet and sugary, hence its name. Very tattening for stock and rich: delicious and fine the grited root is a fine relation ples. Ib.\$1, 1/10.55, 1/10.30, oz.8, pkt.4.

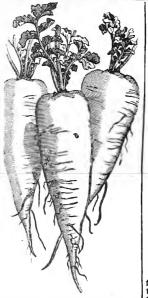
Horse Radish Sets.

Can be set any time in the spring, and grows rapidly. The grited root is a fine relation ples. Ib.\$1, 1/10.55, 1/10.30, oz.8, pkt.4.

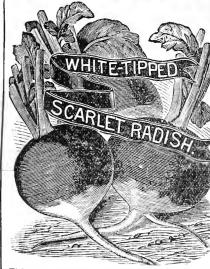








Long, Pure White Strasburg RADISH. The flesh is beautiful snow-white, tender, and is pleasant to the taste. Grows quick, crisp, tender, is ready for the table, or market at any stage of growth. \$\frac{b}{2}\text{ b}. 55, \frac{b}{2}\text{ b}. 30, \text{ oz. 8}, \text{ pkt. 4}.

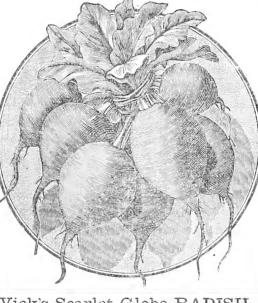


This very valuable variety presents a beautiful appearance in the market. Popular, and the quality is very fine. Fine for forcing, and tender; crisp; mild; and pleasant to the taste of everyone. Is quick growing, and has small tops, and one of the best sorts for bunching.

10.1.25, 10.65, 10.35, oz.10, pkt.5.



Finely netted, and beautiful golden russet color, and one of the best for pies. Enormously productive, and an excellent keeper. The texture is a very fine grain, rich, and sweet. Medium size, uniform shape, and is beautiful deep golden color, and fine keeper, and one of the best for pies, and market. lb. \$1, 1/2 lb. 55, 1/4 lb. 30, oz. 8, pkt. 4.



Vick's Scarlet Globe RADISH.

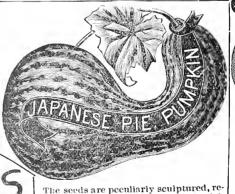
This is recommended highly for its earliness, and

is one of the best forcing sorts, and finest for open ground. A rapid grower; scarlet color; crisp and tender, and very juicy. It will stand a great amount of heat and

dry weather without ever becoming pithy, strong, or spongy. The amount of foliage is small compared with the other varieties. Is a handsome variety. Ib. 1.25, $\frac{1}{2}$ Ib. 65, $\frac{1}{4}$ Ib. 35, oz. 10, pkt. 5.







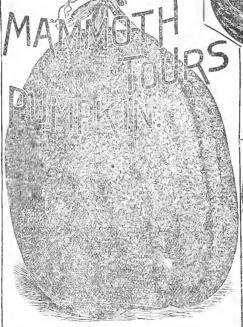
The seeds are peculiarly sculptured, resembling Chinese writing. Flesh is rich with very fine grain, sweet and dry, and mealy as a Sweet Potato. Very fine for family use. It is a very fine, attractive novelty, and is much better for family use than for the market.

16.\$1, 1/2 16.55, 1/2 16.30, 07.8. pkt.4.

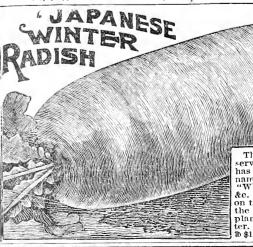


An extra early forcing variety usualy known as a ten, or twenty day variety. It is deep scarlet color, and extra good quality. The flesh is al-ways a crystal-white, crisp, juicy. fb.1.25 16 fb.65. 1, ft.35. oz.10, pkt.5.

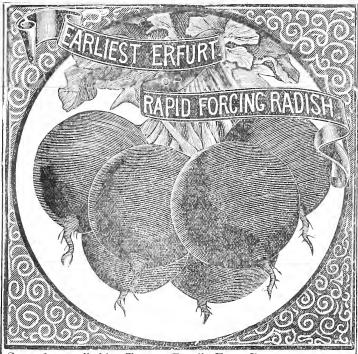




A wonderful variety of enormous size, and attractive. Is of French origin, and highly recommended for both stock are family use. Very heavy. ½1b. 75, ¼1b. 40, z.12, pkt. 5.



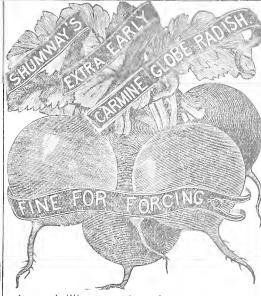
This valuable new Variety deserves much respect, because it has been inflicted with so many names such as these, "Celestial" "White Chinese," "All Seasons" &c. It is really an improvement on the Stump Root, and is in use the whole season by successive plantings. Can be used for winter. Ivory white; never pithy. \$\frac{1}{2}\$\$\fr



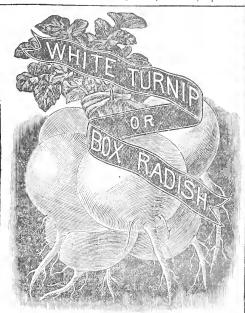
Some firms call this "Twenty Day," "Early Bird," "Fire Ball," &c. Earliest, and best for forcing ever grown. Is a dazzling carmine-red; crisp; mild; tender; brittle; finest flavor. Never grows lb. 1.25, 11b.65, 11b.35, oz.10, pkt. 5. pithy, nor strong.



A very large; beautiful; crimson-A very large; beautiful; crimson-red variety; shading to pure snow-white at tip. Fine for forcing early, or later, and remains crisp: tender; not woody; fine for market, or family. 15\$1, \(\frac{1}{2}\)1b.55, \(\frac{1}{4}\)b.30, oz.8, pkt.4.

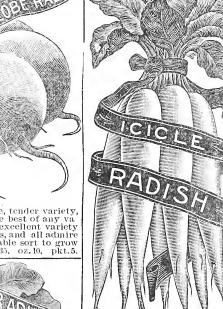


A new, brilliant, carmine color variety, that can be grown and marketed ahead of all other sorts. Is round, tender, sweet, crisp, and all desirable points in its favor. As forcing variety, it cannot be excelled. 1b.1.25. \(\frac{1}{2}\) 1b.65, \(\frac{1}{2}\) 1b.35, \(\color{0}\) oz.10, \(\color{0}\) pkt.5.



Splendid, tender, easp and fine for family useor to force in Hot-beds, or Frames for earliest market. An admirable variety for gardeners to bunch with scurlet sorts. All varieties are very low in pice Can plantfreely. 10,125, 15,55, 16,30, oz.8, pkt,4 White Olive RADISH. Nice bunched with scarlet sorts for market. Contrast is beautiful. Crisp, tender; delicate. 10, 1.25, 16, 15,5 16, 30, oz.8, pkt.4.

TOOL

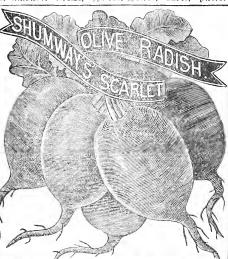


A very fine new white varie-

sorts yet produced. It has but few tops making it very desirable for forcing. The roots continues brittle, mild, and crisp, until full grown. They have a peculiar, and delicious

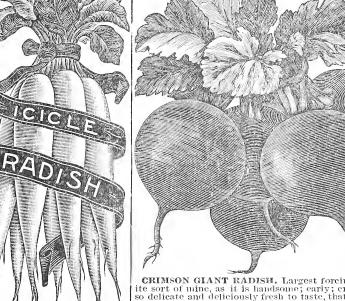
freshness not to be found in the other sorts. Very rapid growing, tender, with a delicate

fine grain. Finest for market or family use. 1b. 1.25, $\frac{1}{2}$ 1b. 65, $\frac{1}{4}$ 1b. 35, oz. 10, pkt. 5.





Sometimes called "Cal, Mam. Winter",—"Whin Russian Winter" &c. Grows to an enormous size often over a foot long. Is pure white; crisp, an brittle. Sow in July, and August. Is in use during fall and winter. Can be stored in cool place for winter. D.\$1, 1/2 D.\$55, 1/2 Th. 20.

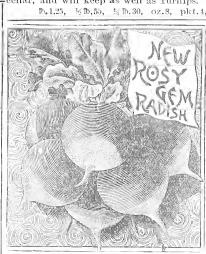


CRIMSON GIANT RADISH. Largest forcing variety. A favorite sort of mine, as it is handsome; early; crisp, and tender, and so delicate and deliciously fresh to taste, that it is relished by everyone who grows it. Top is small, and is fine for forcing for market, and is of rapid growth. b. 1,25, ½ b. 65, % b. 35, oz. 10, pkt. 5. ty and the earliest of the long snowy-white



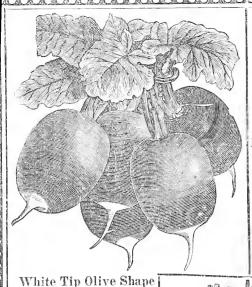
These are so intensely purple, that they appear almost a black. Sow them in July and August, and use them in the fall, and winter. Very delicious. They can be stored in the cellar, and will keep as well as Turnips.

b.1.25, ½ b.55, ½ b.30, oz.8, pkt.4,



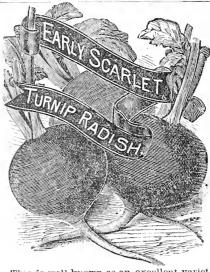






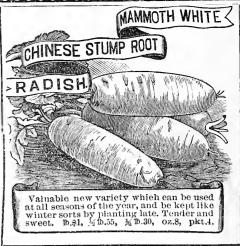
RADISH. Th is is a desirable French variety, and is good quality, and is one of the earliest. It is crisp and tender and beautiful scarlet color. Splendid to bunch for market, or family. \$\frac{1}{2}\text{ib.65} \frac{1}{4}\text{ib.35}, oz.10, pkt.5.

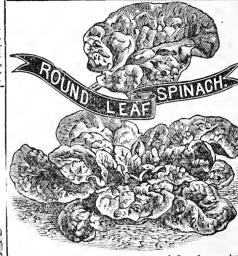
New Zealand SPINACH. New Zealand SPINACH.
Distinct from other sorts, Leaves are thick, soft, fleshy and tender. Cook only the leaves. It grows all summer and fall. Sow seeds early to get well rooted to stand the hot weather. The seeds are much larger than others. fb.1.25, ½ fb.65, ¼ fb.35, oz 10, pkt.5.



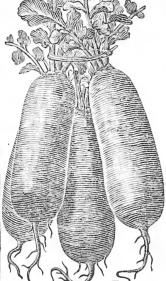
This is well known as an excellent variety of the finest quality, and is a beautiful brilliant scarlet variety, of the greatest value for gardeners to plant for first early sort to meet the greatest demand for the earleest market, when all vegetables are scarce and prices high.

1.25, *1.65, *1.35, oz.10, pkt.5.





Splendid variety for greens, and fine for market in spring, summer, and fall, and is easily grown. Early greens is a necessary article of food for the preservation of ones nealth. Seed can be sown at intervals during the season, for a succession of a profitable erop. \$\text{th.65}\$, \$\times \text{th.65}\$\$, \$\times \text{th.65}\$\$, \$\times \text{th.35}\$\$, oz. 10, (pkt. 5.

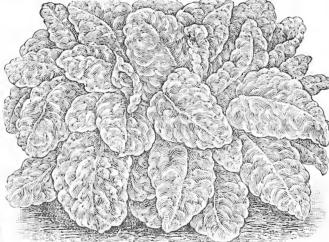


China Rose Winter RADISH.

Bright rose color, shading lighter toward the point Sow the seeds late, and store them the

Notice

varietiesnow quot'd in this catalog'e are

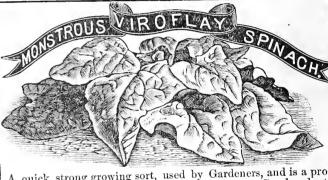


Owing to its peculiarly erimpled savoy leaf, it will lie lighter, and keep much longer after cutting, than any other variety that can be found. It is very quick growing, and excellent quality, and is well liked by every grower. b.1.25, ½ b.65, ½ b.35, oz.10, pkt.5.

ges for novelties.

Victoria, or Perfection SPINACH.

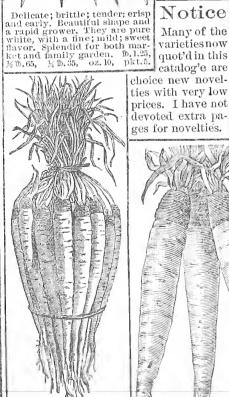
A choice sort which forms a great amount of thick dark green leaves slightly curled and lays lightly and does not wilt quickly. Remains in use a long time before wilting. lb.1.25, \frac{1}{2}lb,65, \frac{1}{4}lb.35, oz.10, pkt.5.

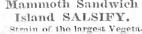


A quick, strong growing sort, used by Gardeners, and is a pro A quick, strong growing sort, used by Galdeners, and is a profuse yielder of an immense amount of large leaves. Can be planted either early or late.

†b.1.25, ½†b.65, ½†b.35. oz.10, pkt.5. Prickly Seed SPINACH- Very hardy, and stands winter. The leaves thick & triangular. b.1.25, ½ b.65, ½ b.35, oz. 10, pkt.5.

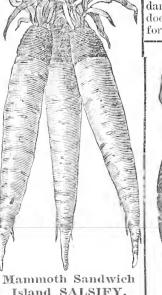






Stand SALSIF I.

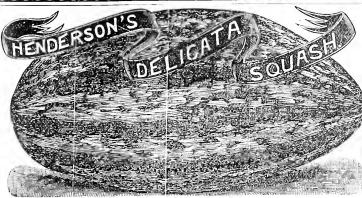
Strain of the largest Vegeta.
ble Oyster in cultivation, Is de
licious when boiled or fried, or
mashed, then fried, and made
into fritters. Very hardy, and
con be left in ground. B.\$1.50



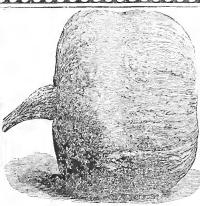
SHUMWAY'S PERUVIAN MAMMOTH SQUASH An improvement on the Chili, and is the largest known; often weighing over 200 pounds each. Very rich and good for both family use and feeding hogs or cattle. 36 n. 80, 1/ fb.45, 02.12, pkt.5.



A superior, and popular variety of greatest value, which remains tender a long time after coming into use. Plant at intervals for succession. ib.1.25, ½ ib.65, ½ ib.35, oz.10, pkt.5.



It is early, and Orange-yellow color, splashed, and striped with dark green. Its quality is rich and dry. Is small, but very solid, and heavy, with small seed cavity. Fine for private use on account of its extra rich, and delicious flavor. [b.\$1, ½ lb.55, ½ lb.55, ½ lb.65, ½ b.65, ½ b.65, ½ b.65]

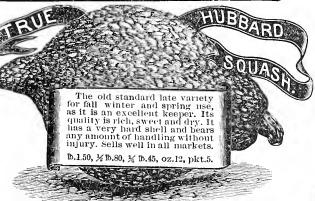


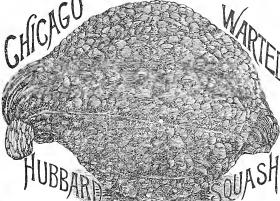
Essex Hybrid Squash.





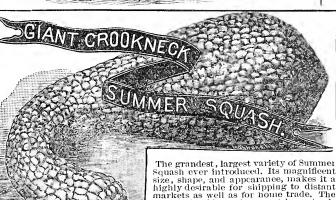
URBAN SQUASH





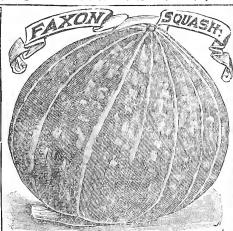
This is one of the best quality of winter sorts. Is attractive on the market, and a ready seller. Very dark green, and flesh is dry and sweet. Very hard shell which insures its long keeping qualities. The highest price can be gotten for them in the early spring markets, 1b. 1.50, ½ lb.80, ½ lb.45, oz.12, pkt.5.

gwinter variety Shell is very har nount of handling without bruisin to be a better keeper than any, at D.\$1, ½ 55, ½ 5.30, oz.8, pkt.



The grandest, largest variety of Summer Squash ever introduced. Its magnificent size, shape, and appearance, makes it a highly desirable for shipping to distant markets as well as for home trade. The beautiful golden color, must have tendency to make it supplant all other sorts of the summer varieties on the market.

lb.1.50, ½lb.80, ¼lb.40, oz.10, pkt.5.

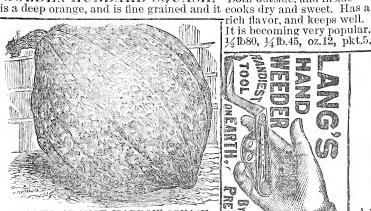


New sort of great merit. Handsome, but not large. They vary in color, but the quality is excellent. The flesh is a deep orange-yellow, and cavity small. Can be used as a summer, or winter Squash. Very dry, and sweet. Ib.\$1, ½ Ib.55. ¼ Ib.30, oz.8, pkt.4.



Mammoth White Bush Scallop Summer SQUASH.

A grand improvement produced in this, and is wonderfully prolific, and grows to an immense size for a summer sort and will supplant others. ib.1.25, ½1b.65, ¼1b.35, oz.10, pkt.5

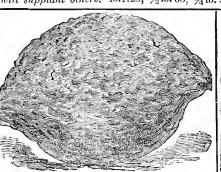


PROLIFIC ORANGE MARROW SQUASH.

Very early for so large variety. It is one of the best selling sorts in the market from August to January. Beautiful orange color and prolific. Splendid, rich, sweet, and dry.



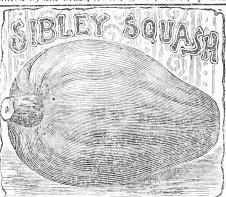
Both outside, and inside

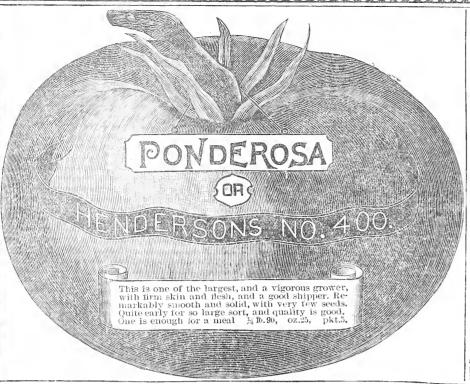


Boston Marrow SQUASH.

Boston Marrow sign, and sweet in, soft shell, flesh tender rich, and sweet ine for fall and early winter. Beautiful or inge-yellow, They are always good sellers b. \$1. % b. 55, \$2 b. 30, oz. 8, pkt. 4







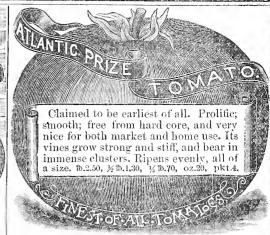


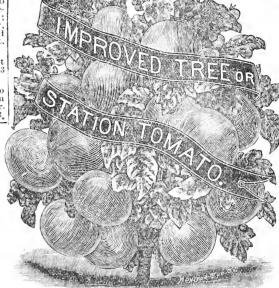
A beautiful, and valuable berry, which is excellent for Preserves, and Pies; also when dried in Sugar they make an excellent, sweet truit to put in Cakes &c. Equal to Figs, Citron, Raisins, &c. Is sometimes called a Strawberry Tomato; Winter Cherry; Ground Cherry, &c. Grows about a foot high, and perfectly ecovered with nice fruit, Golden Husk Tomato

A very sweet sort, and does not require much sugar, oz. 15, pkt. 3

Purple Husk Tomato.

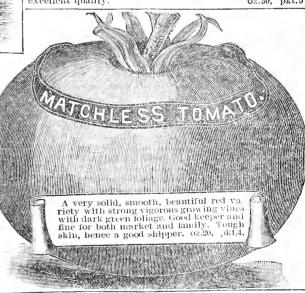
Larger than the Golden, and also slightly tart, for which it is often prefered by those who are a favorite of this fine fruit. oz.15, pkt. 3.





This originated at the New York State Experiment Station, by crossing the French Tree, or De Laye, with the Alpha, and distinguishable from others by its short, stiff stalk which rever requires any supports, but stands up erect like a tree. The fruit contains but very few seeds Solid; smooth, and the fruit is a beautiful; glossy; bright red color, and is excellent quality.

Oz.30, pkt.5





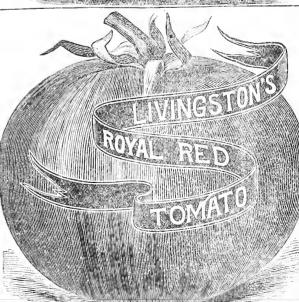
A large, smooth, solid variety, with firm fiesh and ripens evenly to the stem, without hard core. Bright scarlet color and excellent for canning and market, io.2.50, %10.1,30. ½ b.70, oz.20, pkt.4.

This solid, bright red, valuable new variety was produced after many years of careful selection by the Editor of the Raral New-Yorker, who placed it with Seedsmen to be introduced, oz.25, pkt.5.

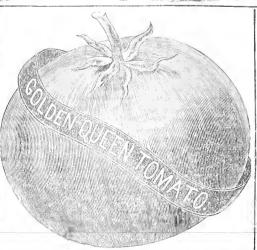
MORBURN



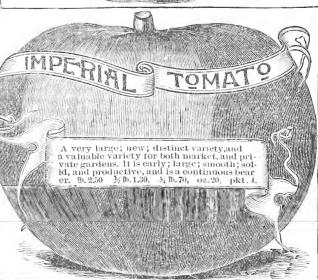
Extra Early Bonnie Best Tomato.



Very large, and one of the best for main crop. Beautiful red color, and of great value for canning, and catsup; and for market, and the family garden. Very handsome, and a very good seller. 10.2.50, ½ 10.1.30, ½ 10.70, oz.20, pkt 4.



sry perfect and improved strain of the Golden. Sweet, and very nice to eat from the hand, arly; smooth, and excellent for preserves, and for the table, and they will contrast so nicely with the red sorts. § 19.90, oz. 25, pkt.5.







Improved TROPHY TOMATO. This is a good large solid va riety of deep red color and is admired for market and canning, also for cooking or slicing for family use. It is very productive and one of the best late sort. 1b.2.50. Jb.1.30, 4b.70, oz.20, pkt.5.



This is a wonderfully productive variety and is very ornamental on the table. The yellow variety makes a rich looking, beautiful golden color pre. serves, and the red variety

is equally as fine and desirable to those who prefer a red color. The seed is not as large as other varieties. Yellow Pear, oz. 15, pkt. 4. Red pear, oz. 15, pkt. 4.

PEACH TOMATO.

This has been quite a remarkable novelty since its first introduction. The publie had admiration for it. Very distinct, and is hand-

some sort, and is very uniform in size, and is peach-shape, and deep rose color. The skin peels off readily. Nice to eat from the hand. Very tender and delicious, and entirely free from core.

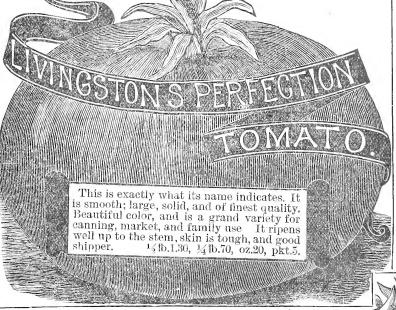
11b.60, oz.18, pkt.4.

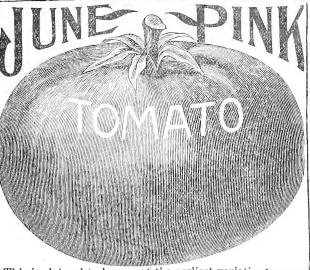


STONE

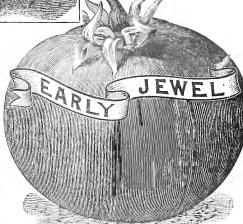
The plant is stocky and erect growing and fruit large and ripens even. Bright red color, perfect shape, and finest quality. Is equal to Tall Stone for all use. It never cracks at stem. ½ 1b. 1,30, ½ 1b. 70, oz. 20, pkt. 5.

DWARF

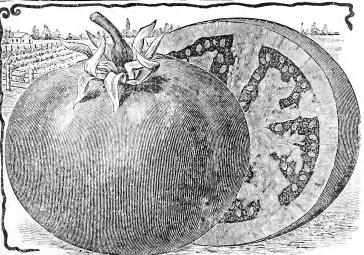




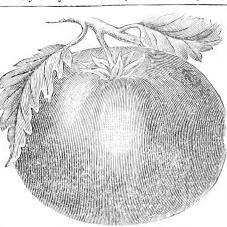
This is claimed to be one of the earliest varieties known, but the color is pink instead of red. The quality is equal to any variety, and the color is more pleasing to many people. It is large as any early varieties, ½ 1b. 90, oz. 25, pkt. 5.



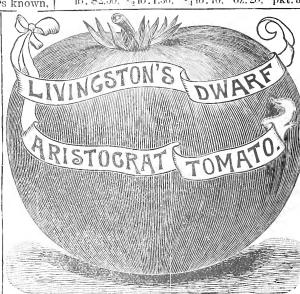
Chalk's Early Jewel Tomato.
Large early variety producing large quantities
from the start when markets are high. Fruit is
bright scarlet. Foliage being open admits sun
to river quickly. Finest availty for it. to ripen quickly. Finest quality for all uses. tb. \$2.50, \(\frac{1}{2} \) tb. 1.30, \(\frac{1}{2} \) tb. 70, \(oz. 20, \) pkt. 5.



Shumway's Garden King TOMATO. This is the very best of all. Beautiful ruby-red meaty variety and is one of the finest for the table, market, or canning. It is exceedingly productive, early, solid, and attractive snape and beautiful color. The quality is equal to any and surpassed by none. b. \$3.50, ½ b.1.80, ½ b.1.81, oz.30, pkt.5.

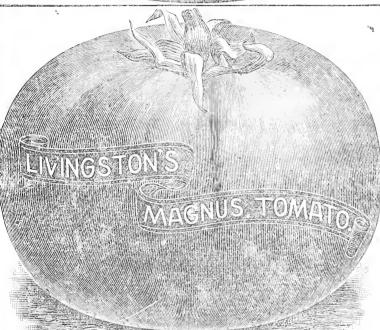


Spark's Earliana TOMATO.

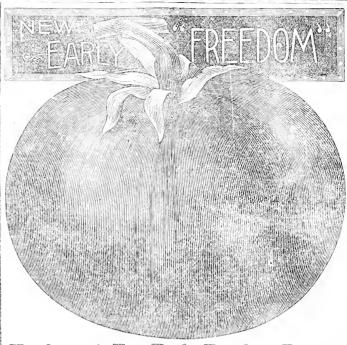


The foliage, and habit of growth, is the same as Dwarf Champion, but the fruit is a beautiful glossy red and has a rich dayor, and is solid, smooth, and productive. Fine tb.2.50. 1/2 fb.1.30, 1/4 fb.70, oz.20, pkt.5.

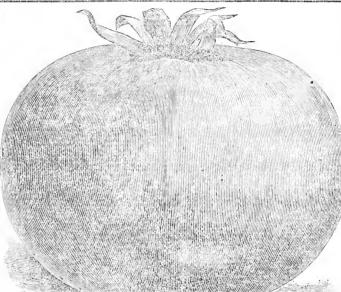




A new very fine, large variety, the color of Beauty and Acme. Very profite, and a continuous bearer until cut off by frost. Very heavy and solid with firm flesh, and grows in large clusters. The fruit is deep, and almost round. It ripens even and does not crack. The shape is uniform, perfect and attractive. It is highly recommended for greenhouse forcing, as well as for outdoor cultivation. Is a sure cropper. 1,410.75, oz.20, pkt.5.



Henderson's Ext. Early Freedom Tomato.
This new variety ripens its fruit evenly, and bears plentifully.
Grows in large clusters. Color is bright dazzling scarlet, and flavor superb, and free from acid. It is solid, and ships well. None can be earlier unless very much smaller. 4b.85, oz.25, pkt.5.



Henderson's Crimson Cushion TOMATO. Very large; brilliant scarlet-crimson color, and ripens well up to the stem. It is solid and meaty, with few seeds, and is an excellent table variety. It is productive, and early for so large variety. oz. 20, pkt. 5.



Large Leaved DANDELION.

An improved large variety from framee, and grows to large size. It is liked very much for gree size, and it makes an extra nicesalad f well blanched. oz.25, pkt.4.



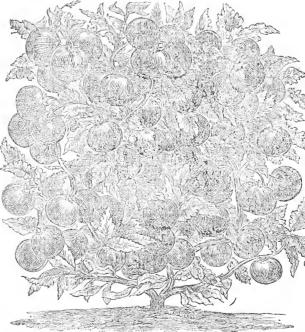
Brussells Sprouts. The heads resembles a lot of very small Cabbages growing on the stalk. They are delicious when cooked the same as Cabbage. They are also very nice to use for greens. Frost improves them. oz.15, pkt,5.



This new sort is first green, then white and then yellow, finally changing to beautiful red when ripe. It never cracks open while growing, and is a long keeper, and splendid shipper. Its quality for the table is excellent, and equal to any variety. oz.25, pkt.5.



t in a warm location if possible, and when runners foot long cease cultivating. Ib. 30, ½ lb. 16, ½ lb. 9. Very nice for transplanting shrubs, plants, flowers, or digging soil.



WARF CHAMPION, or BUSH TOMATO. In this sort we a compact, upright, early, and absolutely smooth sort, which yield more to the acre than any I ever saw. Rosy-red color, finest quality. Can be set closer than others, as they require no ort. Solid, skin tough. b.\$2.50, ½ b.1.30, ½ b.70, oz.20, pkt.5.



Only 25.

Hazeltine's Hand-Weeder.

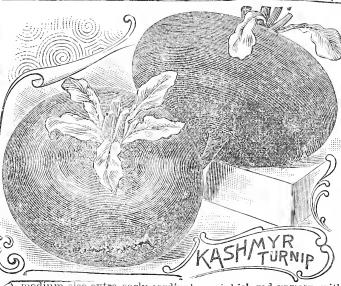
HAND WEEDER.

My Price





EXTRA EARLY MILAN TURNIP. A visuable new varie y, and fully a week earlier than any other. Medium size, excellent quality and a red, or purple top and short leaves. Pure white flesh; fine grain; cooks easily and is a good keeper. \$\Delta\$.1.75, \$\mathcal{L}\$\Delta\$.90, \$\mathcal{L}\$\Delta\$.90, 2.15, pkc.5.



A medium size extra early cardinal, or pinkish-red variety, with a clear white inside, and the flesh is solid, but very tender, and is fine grain'd and sweet. Fine to bunch for market. Tops are small.

Also called Club Gourd Is a great sight when trained over fences. \(\frac{1}{4}\vec{1}\text{b}.25\), oz. 8, pkt. 3



Good size; nice for loth carly and late. Thin white skin; fine grain; sweet; mild flavor and a rapid grower. Solid and firm; beautiful shape; tender; and excellent keeper. b. 1.50, ½ b.86, ¼ b.45, {oz. 12, pki.5.



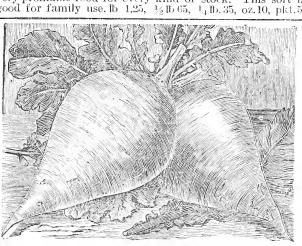
Hercules GOURD

Grand variety, called "Early White Model" by some firms. Is beautiful: clear white; early; sweet; good size; tender; good keeper. Is productive.

1/2 11, 75, 1/4 10, 0z.12, pkt.5.

Large White Flat Field TURNIP.







Yellow Mixed 4 Qts'90, Qt. 25, Pt. 15,



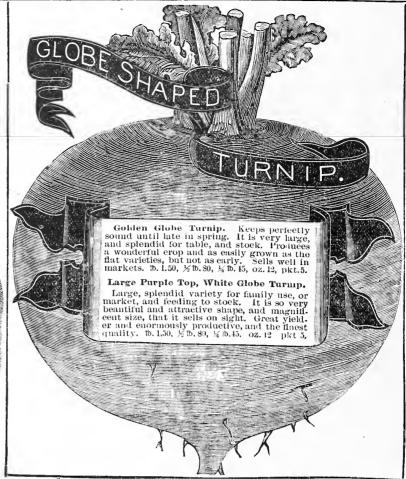
If you wish an neighbors to ha alogue, please s

On account of its extreme earliness, it is of the greatest value, and much admired for bunching for the earliest market. Good size, very smooth; tender; sweet; crisp; delicate flavor, and one of the best keepers of the carry sorts. The quality is excellent. b.1.50 ½ b.8b, ½ b.45, oz.12, pkt.5.



Extra early; finest quality; large in size; very productive; keeps well. Splendid variety for bunching to put on the market first to get high price. b. 1.75, ½ b. 90, ½ b. 50, oz. 15, pkt. 5.







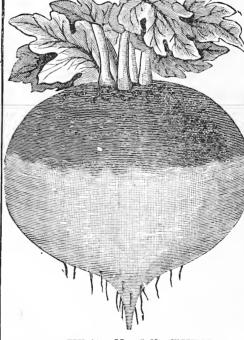
A great favorite with every-body. It is very sweet, and it is fine for family use, and feeding stock. An excellent keeper, and yields very well. It is quite a rapid grower. The flesh is very white; fine grain; good quality. It is a good rennovator for the soil as it roots deeply and is very loosening to the soil. to 1,50, 80, 1/4 1b.45, oz.25, pkt.5

REMEMBER: I do not pay freight on peas, beans, or corn by bushel, jbu. jbu. nor jbu.



Chufus, or Earth ALMONDS.

Good to eat either raw or roasted. Is sweet and is rich, and a fattening food for hogs, and every kind of poultry. Is easily grown, and hardy. qt.10. pt.22, $\frac{1}{2}$ pt.13, pkt.5,

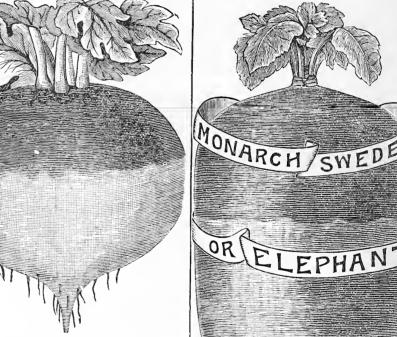


Large White Norfolk TURNIP.

oultry. Is easily nd hardy. qt.10.

nd hardy. qt.10.

nd pt.13, pkt. 5, for a good erop. b. 1,50. % b.80, ¼ b.45, oz. 12, pkt. 5.



A BAGH

ORELEPHANT

A choice, new variety. It it often called "Giant," "Gate Post," "Hurst's Monarch" &c. The neck, and leaves are small, and the flesh is a rich yellow. It is nutritious, and fattening, and fine for table, or stock. tb. 1.75, ½ lb. 90, ½ lb. 50, oz. 15, pkt. 5.



Seven Top TURNIP. This is not Large Yellow Aberdeen Turnip.

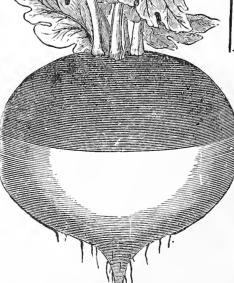
Large, purple top golden-yellow sort; globe shape; productive; good keeper; fine for table, or stock. 1b. 1.50, ½ fb.80, ½ fb.45, oz.12, pkt.5.

IMPROVED RUTA BAGA

Laing's Improved Ruta-Baga. Is a round shape, early. English variety, very fine for the table, and excellent for feeding to stock. It is hardy; good keeper, no for market. lb.1.50, ½lb.80, ½lb.45, oz.12, pkt.5.



weet Marjoram, nnmer Savo veet Fennel veet Basil, ornwood, orehound, semarv Rosemary, Co**r**ian**der,**



CLOVERS



MEDIUM RED CLOVER. This variety considered one of most value in the clover family, often called June clover. It makes two crops each year. The first is cut for hay and the last may be harvested for seed, cut for hay, or plowed under as a green manure. Seed can be sown at rate of 12 to 20 pounds per acre, spring or fall. I only carry one grade, which is the very best I can buy, please consider that point in prices asked. No charge for grain bags. Bu. \$28.00, \(\frac{1}{2}\) bu. \$14.50, \(\frac{1}{2}\) bu. \$7.35 \(\frac{1}{2}\) bu. 3.70. 60 pounds to the bushel.

ALSIKE. The hardiest variety known. It a perennial and does not winter kill. Suitable for hay or pasture. Sown with Timothy or Medium Red Clover and thus produces an excellent quality of hay. Sow 8 to 10 lbs. to the acre. Only one grade carried, the best at 1 bu. \$22.00, ½ bu. \$11.25, ½ bu. \$5.75, ½ bu. \$3.00. 60 pounds to the bushel. No charge for grain bags.

CRIMSON CLOVER. An annual variety of strong erect growth, one to two feet high. It roots deeply, giving to the soil an abundant supply of nitrogen. Grows extra well on fertile loam, and as a rule does better on thin soil than Medium Red Clover. Sow 10 to 15 lbs. to the acre. Adapted for states south of the Ohio river, 60 pounds to the bushel. No charge for grain bags. 1 bu. \$14.00, ½ bu. \$7.20, ½ bu. \$3.70, ½ bu. \$1.90.

ALFALFA. It is more valuable than clover in most parts of the country. Can be grown in any state in the union producing 3 to 7 tons of hay to the acre. Can be fed to all stock. Milch cows will give more milk, hogs and sheep are readily fattened on it. The soil must be sweet to obtain a good stand, if an acid or sour soil exists use pulverized lime stone which is spread on land at the rate of one to two tons per acre. This to be done prior to plowing or disking. Early spring sowing in the North is advisable so the young plants will have sufficient growth to withstand the droughth. The quantity sown per acre is dependent entirely on moisture condition. Where the farmer is dependent on rainfall 10 to 20 lbs. is sown per acre. In irrigated sections 5 to 10 lbs. are sown. It is well to sow heavily so as to procure a growth sufficient to keep the weeds down. Alfalfa is a nitrogenous plant therefore very valuable to all farmers in keeping up the soil. Only one grade carried, the best obtainable. 1 bu. \$15.00, ½ bu. \$7.70, ½ bu. \$3.90, ½ bu. \$2.00. 60 pounds to the bushel. No charge for grain bags.

SWEET CLOVER, WHITE BLOSSOM OR BOKHARA. This variety is an erect branching, biennial plant. The first year it grows 1½ to 3 feet high developing a large root. The second year it blossoms and goes to seed, therefore can be readily killed by cutting prior to going to seed. Sweet Clover is a legume having the same bacteria on its roots as Alfalfa, thus being a plant which will prepare the soil for Alfalfa. Sweet Clover requires a firm soil. Sow 15 to 20 lbs. to the acre, which produces an excellent stand for hay. I have only the hulled seed which weighs 60 pounds to the bushel. 1 bu. \$1750, ½ bu. \$8.80, ½ bu. \$4.50, ½ bu. \$2.30

WHITE OR DUTCH CLOVER. A dwarf close growing clover, blooms are white and very fragrant. Desirable in lawns when sown sparingly with grasses. An excellent plant for bees to work in. The honey made from White Clover is the choicest. Price per pound 60 cents, by mail postage paid 70 cents.

GRASSES

TIMOTHY. It is the best known and mostly used grass in this country for hay, having few leaves and many stems makes it very desirable for shipping. Timothy does best on moist clay soil. It should be cut for hay while it is in bloom or shortly afterwards. It yields 1½ to 3 tons per acre. Sow 12 to 20 lbs. to the acre. When sown with Alsike or Medium Red Clover, which makes the most desirable have received.

Alsike or Medium
Red Clover, which makes the most desirable hay, use about one third clover and two-thirds Timothy. 45 pounds to the bu. 1 bu. \$6.50, ½ bu. \$3.30, ½ bu. \$1.70.

KENTUCKY BLUE GRASS OR JUNE GRASS makes the best pasture for all stock. It starts first thing in spring, is very hardy going through the winters the best of all grasses. Blue Grass makes exceptionally fine lawns. The standard weight is 14 lbs. to struck bu. My grade weighs 19 to 21 lbs. being thoroughly recleaned. Sold at standard of 14 lb. to the bu. Price \$3.75 per bu., 1 lb. by mail 45c.

RED TOP OR HERD GRASS. (Solid seed) A grass with interlacing roots which makes a fine sod. One of best grasses for pasture mixed with Kentucky Blue Grass. It makes a good hay crop if allowed to grow to full height. Cut when in bloom, easily cured. Sow 10 lbs. to acre of grade I sell. Price per lb. 15 cents, by mail 25 cents.

ORCHARD GRASS. Good for pasture or hay. Will readily reinstate itself after being closely cropped. Does well in shaddy places such as orchards and woodland. Sow 20 to 25 lbs. per acre. Price per lb. 35 cents, by mail 45 cents.

PERENNIAL RYE GRASS. A grass with an abundance of foliage, fine for pasture or hay. Does well on any soil. Price per lb. 15 cents, by mail 23 cents.

PERMANENT PASTURE MIX-TURE. Properly mixed grasses and clovers for pasture. Sow 20 to 25 lbs. to the acre. Price 35 cents per pound.

FANCY LAWN GRASS. Made up of finest varieties to withstand the winters and make a firm thick sod. 1 lb. sows plot 15x15 ft. new seeding. 35c per lb, mail 40c.

JAPANESE BUCKWHEAT. The largest standard variety. Fine for milling. 1 bu. \$3.00, ½ bu. \$1.60, ½ bu. 85c, mail quart 35 cents.

COW PEAS. Whippoorwill is best. Sow one to two bushels to the acre. Yields nutritious crop of four to six tons of green fodder per acre. Enriches the soil, and it grows deep and brings up potash, and absorbs nitrogen from the air. Sow at any time up to July in the middle and northern states. The feeding of Cow Peas is recognized as being of a greater value for every kind of stock than any food yet discovered. They are by far the most fattening just at the time the pods are getting to their full size. They are relished by hogs as well as by all other stock. 1 bu. \$4.50, ½ bu. \$2.30, ½ bu. \$1.20, ½ bu. 65 cents.

SOJA OR SOY BEAN. The Department of Agriculture says they are well adapted to the middle and southern states and when well cured are equal to alfalfa in feeding value, and excellent pasture for hogs. Desirable for ensilage. It contains as much protein as linseed meal and nearly as much as cotton seed meal. It readily takes the place of concentrated feeds, and yields 20 to 30 bushels of beans per acre, and 2 to 4 tons of hav of great feeding value. \$6.00, \(\frac{1}{2}\) bu. \$3.10, \(\frac{1}{3}\) bu. \$1.60, \(\frac{1}{4}\) by. 85c

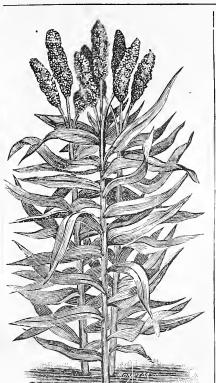
SUDAN GRASS belongs to the Sorghum family. It is an annual. Two cuttings can be made. If sown broadcast sow 16 to 25 lb. to acre, if drilled in 1 inch deep sow 6 lb. to acre and cultivate. 25c per pound. By mail 35c.



<u>NEW BRAZILIAN FLOUR CORN</u>

A grand stooling sort and each kernel produces several stocks, and each stock bears 2 to 3 beautiful white ears, which makes a flour equal to the best of wheat. It produces an immense amount of fodder for feeding to stock. It ripens well in all climates. ½ bu. \$2.00, ½ bu. \$1.10, qt. 45c, pint 24c, ½ pint 13c.

JERUSALEM CORN. It was introduced from Palestine by a mission ary. It is one of the surest of all forage plants for any dry climate or dry seasons. It will grow four feet high and produce many large heads, well filled with a valuable grain for feeding stock and chickens, especially fine for small chicks. 1 bu. \$4.50, ½ bu. 2.30, ½ bu. 1.20, ½ bu. 65c, quart 40c, pt. 22c, ½ pt. 12c.



KAFFIR CORN. A valuable, non-sacch ine Sorghum, which produces wonderfully of fodder ½ bu \$1.60, ½ bu. 85c, ½ bu. 50c, qt. by mail 30c.

MILLO MAIZE. Excellent forage plant. The grain is good to feed fowels and stock. 1 bu. \$3.00, ½ bu. \$1.60, ½ bu. 85c, ½ bu. 50c. Mail 1 quart 30c.



NOTICE

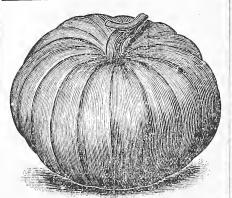
There is a great difference in prices asked for cane seed. This is due to the quality and its adaptibility for sugar purposes. If cane is to be used for syrup, the field should be looked over and all foreign plants pulled out before blossoms are set. My cane seed is as good as I can buy, but nevertheless, I cannot assume any responsibility for the condition of the crep.



EARLY AMBER SUGAR CANE. Is not always pure if planted too near Broom or Kaffir Corn. It grais readily for sugar. Valuable to a top green, for stock. 1 bu. \$3.25, ½ bu. \$1.70, ½ bu. 90c, ½ bu. 50c, quart by mail 30c, 1 pint 16c.

KANSAS ORANGE SUGAR CANE. Not as early as Amber, but it produces more syrup of light color. 1 bu. \$3.50, ½ bu. \$1.80, ½ bu 95c ½ bu. 45c, Quart by mail 32c, 1 pt. 17c.

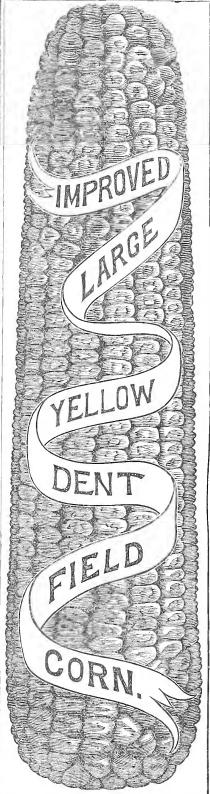
MIXED SORGHUM OR SUGAR CANE. Used for fodder only, sow broadcast for forage, 50 to 75 lbs to acre. 1 bu. \$3.00, \(\frac{1}{2}\) bu \(\frac{1}{2}\) bu. 80c, \(\frac{1}{2}\) bu. 45c.



KENTUCKY FIELD PUMPKIN. A fine grain, large sort and does well amongst corn. Very sweet, and fine for pies, or canning, and very rich food for stock. Heavy yielder. I lb. 60c, ½ lb. 32c, ½ lb. 17c, 1 oz. 7c.



Destroys bugs, beetles, gr en fly, or black fly, slugs, caterpillars, lice, worms, insects. Prepaid lb. 25c. Not prepaid 25 lb. \$2.15, 10 lb. 90c, 5 lb. 50c.



Improved Large Yel. Dent FIELD CORN. This is grown in northern Illinois, and is cell adapted to these corn-growing districts fall the western, and northern states.
bu.\$5, %bu.2.60, %bu.1.35, %bu.70.

Wisconsin White Dent FIELD CORN. One of the largest of all the medium later sorts. Matures in about 110 days. Has long grains and small cob, and is beautiful shane and color. Adapted to western, and middle states. bu.\$5, ½bu.2.30, ½bu.1.35, ½bu.70.

Large Learning Yel. Dent FIELD CORN.
Ears and grains are long and beautiful, and is remarkably productive, and adapted to all the middle and western states.

bu.\$5.00, %bu.2.60, %bu.1.35, %bu.70.

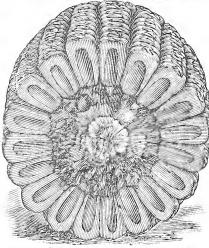
Pride of North Yel. Dent FIELD CORN. Very productive; early, and is particularly well adapted to the northern states. Ears are medium size and ripens early. Is beautiful golden color, and sure cropper.
bu. \$5, %bu. 2.60, %bu. 1.35, %bu. 70,

Large Early Murdock Field CORN. Is the leading early variety, and a greaty yielder in every state. The grains are long and has a small cob. Best stock feeding variety. It has strong stalks, and roots deep

bu.\$5, %bu. 2.60, %bu.1.35, %bu. 70. Reid's Large Yellow Dent FIELD CORN. This is admitted to be a valuable variety for the middle, and western states. Grows to a good size and is pronounced one of the best varieties known, and a great yielder, I size and is pronounced one of the leties known, and a great yielder, bu. \$5, %bu. 2.60, %bu. 1.35 %bu. 70.

Longfellow E'rly Yel, Flint FIELD CORN. Longiellow Evry 1et, Filth Piehl CORN.
Its ears are extremely long; smooth, and
glossy, and a great improvement on the old
yellow yankee corn, but not quite so early.
Excellent for cutting up while green for
stock, and an excellent, rich, milling sort.
bu.5.00, %bu.2.60, %bu.1,35, %bu.70.

Ext. Early King Phillip Red Flint CORN. Rapid grower and it ripens early, and is particularly recommended for early feeding and it bears a plentiful supply of leaves and often two or three ears to each stalk, and this makes it a valuable fodder for stock. bu. \$5.00, %bu. 2.60, %du. 1.35, %bu. 70. Solution in the first state of the first state



Silver Mine White Field Corn.

This is a wonderful producer, and has pure white kernels, and very small white cob. The ears contain sixteen to twenty rows, and the stalks often bear two ears each. Very desirable variety for all states south of Wis. and Minn. It will mature in about 115 to 120 days on common soil.

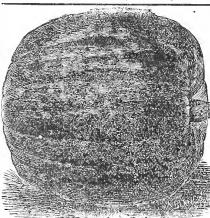
bu.\$5, 1/2 bu.2.60, 1/4 bu.1.35, 1/8 bu. 70, GOLD MINE Yel. Dent Field Corn.

A very productive variety, with large ears, and is pure yellow color. The cob is medium size and contains fourteen to sixteen rows. It matures in about 120 days. It is highly desirable in any state south of Wis. and Minn. It is the result of ten years careful selection by a Specialist in Iowa. Ear is even size to end.

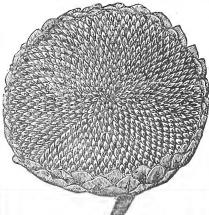
bu. \$5, $\frac{1}{2}$ bu. 2.60, $\frac{1}{4}$ bu. 1.35, $\frac{1}{8}$ bu. 70.

Extra Early Yellow Yankee Flint CORN. This is planted largely by Stockmen for early feeding to stock. Is long eared, with a smooth, yellow, hard grain. Makes nice roasting ears while in its green state. Is a fine milling sort. bu 5.00, 1 bu. 2.60, 1 bu. 1.35. 1 bu. 70,

Thoroughbred White Flint FIELD CORN. Is early; great long Ears, pearl-white, color; small stalks, and broad leaves, producing very great amount of fodder. Fine for milling. bu.\$.5, %bu.2.60, %bu.1.35, %bu.70,



Large Yellow Connecticut Field Pumpkin The old well known, standard eastern s teeding to stock. It can be grown anywl is very good for pies, and sells well in r 1/2 bu. 1.25, qt.60 pt.32, 1/2 pt.17



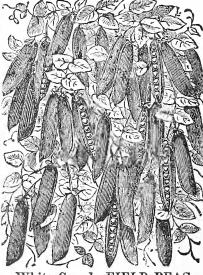
Mam. Russian SUNFLOWER.

Farmers should plant liberally of this, as it produces an abundance of seeds. which is far more valuable for feeding Poultry than any other food. It can be grown anywhere; in places where other

crops have made only a partial stand.

The stalks make good kindling, and if burned with heads, and seeds, it makes hot fires. They grow enormously large. By mail, Quart, 25, pint, 13, $\frac{1}{8}$ pint, 7,





White Canada FIELD PEAS. These are highly prized by all farmers for sowing with oats for feeding stock. Fine to fatten hogs, and all other ani-Sow one bushel or more to acre bu. 5.00, $\frac{1}{2}$ bu. 2.60, $\frac{1}{4}$ bu. 1.35, $\frac{1}{8}$ bu. 70.



Hardy Golden Prolific OATS.

This is one of the best extra earliest sorts for the north. It is a good producer, and does not rust. It has firm straw and seldom lodges. It grows to good height in any soil. It has very heavy, nice grain, and sufficiently hardy to stand northern climate.

10 bu. \$13, 5 bu. 6.75, 2 bu. 2.90, 1 bu. 1.50.

Northern Winnebago OATS. A good large prolific sort, and strong grower and stands up remarkably well even under unfavorable conditions. A hardy variety, and well adapted to any climate. A failure is unknown with this variety, and it is a standard sort throughout every one of the northern states. Berry is plump, and heavy 10 bu. \$13, 5 bu. 6.75, 2 bu. 2.90, bu. 1.50.

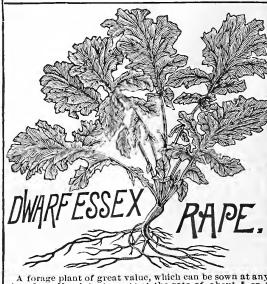
Perfected White Swedish Oats. This has proven to be one of our surest croppers and greatest yielders that has been grown in this country. The berry is white, and very heavy. It is free from rust, and does not lodge, and is very hardy. 10 bu. \$13, 5 bu. \$6.75, 2 bu. 2.90, bu. 1.50.

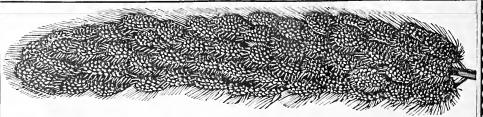
Rockefeller' or Guilford OATS. Highly recommended for old worn, and poor soil where other sorts fail. A strong grower, and roots deep, and always grows to good height and produces an enormous group of heavy grain every year. ces an enormous crop of heavy grain every year.

10 bu \$13, 5 bu.\$6.75, 2 bu.\$2.90, 1 bu.1.50.

White Silver Mine OATS.

Valuable sure cropping variety with strong straw and plump, heavy grain. Wonderfully productive and stands up well. It has proven to be a superior sort everywhere, and remarkably free from rust. 10 bu. \$13, 5 bu. \$6.75, 2 bu. \$2.90, 1 bu. 1.50.

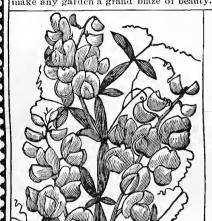




COLDEN MILLER, rich, or new land. Cut while early in bloom. Bu. 3.50, ½ bu.1.80.

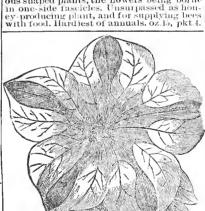
GOODFL













CUPHEA. A very fine genus of plants, remarkable for their beauty, freely blossoming and ornamental appearance, both in conservatory and flower border. Admirable for house in winter. Choicest, 4.

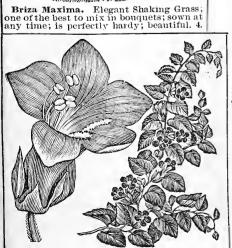


plendid hardy flower, ch is an ornamental, ud is a very beautiful lant. Their large, bell laped flowers gives to bem a fine, striking ef-cet. They are biennials,

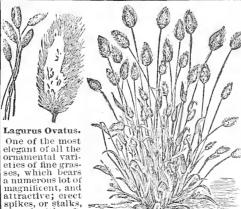




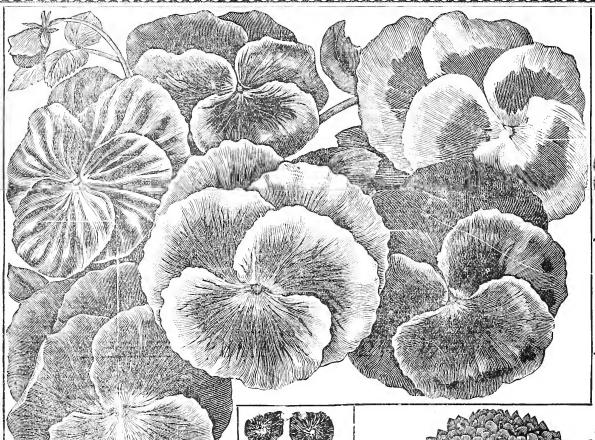












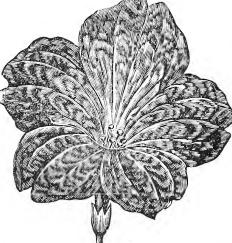




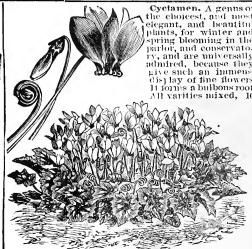


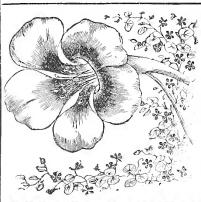












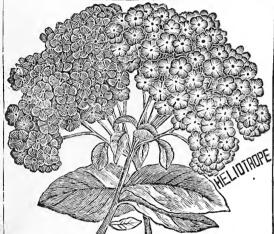








Double Carnation. A magnificent class of beautiful, and popular favorites. Most all of them are deliciously sweet with fragrance. Their colors are extremely rich, and beautiful. Perfectly hardy, and nice for many years, Cannot be excelled for the house. All varieties, mixed, 10.



HELIOTROPE. Profuse flowering plants; deliciously ragrant. Is splendid for bedding; ribbon-borders; vases, or house culture. Seeds so wi in spring, will be fine for summer and fall decorations. Choice imported, mixed, 5.



Helichrys in. Are lovely everlasting flowers, and very ornamental in the garden, and is much admired for the beauty of their flowers when dried. Gather them when first open. They retain color for years, Mix'd, 0.2.20, nkt. 4



Hyacinth Bean. (Dolichos.)
Beautiful climbing plant with
elegant flowers, and the pretciest seed-pods, being a beautiful purple, shining as though



Erysimum. A deliciously tragrant, and desirable plant for cuttings in bouquets. Far more beautiful than they appear in the engraving. Best mixed.



Double Clarkia. A class of finest favorite annuals, flowering freely with the very greatest varieties of delicate, and cheerful looking blossoms during summer and fall. They grow readily, and rapidly, in any soil. Nice to mix in bouquets. Fine mixed, 02.15, pkt.4.



Abobra. Rapid growing, very beautiful hardy climbing perennial bearing dazzling scarlet fruit in great profusion, forming striking contrast against the dark, glossy green foliage, 5.



Sweet William. (Dianthus Barbatus.) A grand and a very well known and exceedingly beautitu and valuable class of hardy perennials. The massive trusses of brilliant, and dazzling flowers, are a mag mificent sight to behold Chicke mixed on 25 pt. 3



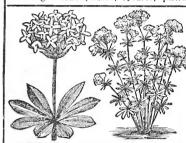
Picotee Pinks.

A favorite and well known plant of greatest beauty; combining with the finest form, the richest, and most beautiful colors. They have a most delicate pertume; blooms profusely; easily cultivated, growing readily in any soil. Hardy perennials. All the finest varieties wived only to



splendor and dazzling brilliancy. It is easy of culture, and will blossom the whole season. Cannot be excelled for bouquets, or decorating. Splendid it house or lawn. They do not cease their blooming until destroyed by very hard freezing. mixed, oz.50, ½0z.30, pkt.5

VERBENA



ASPERULA. Profuse blooming, hardy annuals, bearing clusters of laven der scented flowers. Nice for mixing with larger ones in bouncets. Wived with larger ones in bouncets.



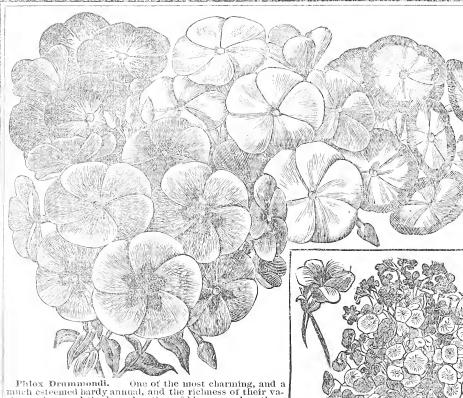
ergreen trees, which bears perpetually in great numbers of ripe and green fruit (not edible,) and it blossoms treely the whole year. Their scarlet fruits makes them very desirable for both house, and to set on the lawns in the summer. 5



Abronia. A beautiful plant, with long trailing stems bearing clusters of fragrant, pretty Verbena-like, sweet scented blossoms. It wilgive greatest satisfaction in Warm location. 3



Beautiful and useful everlasting; some calls it English Clover. Gather the heads before fully expanded, to dry for winter bouquets. They expand in drying, and preserve an intensely bright color which is preserved for years. All colors mix'd, 3.



Phlox Drummondi. One of the most charming, and a much esteemed hardy annual, and the richness of their various colors, and the long duration of bloom, renders them a most desirable acquisition for the flower garden. A very beautiful flower for bouquets. mixed, oz. 40, ½oz. 25, pkt. 5.



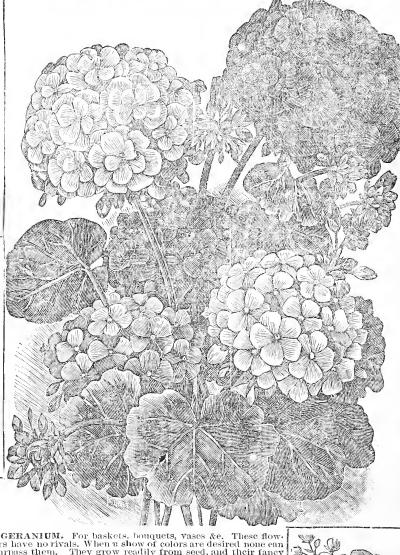
Cape Marigold. (Calendula.) Very showy, free-flowering hardy annual, producing very pretty effect in beds, and in mixed borders. It will grow freely in almost any ordinary garden soil. Wil give a great amount of satisfaction for the little care you will have to bestow on it. Chicest mixed. 4.



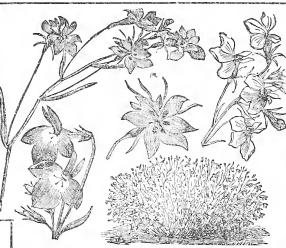
Double Sanvitalia. A beautiful plant of spreading habit, and completely covered with double, golden flowers. Useful both in fresh and dried bouquets, and for beds, borders, or rock-work. Any soil will do. 4.



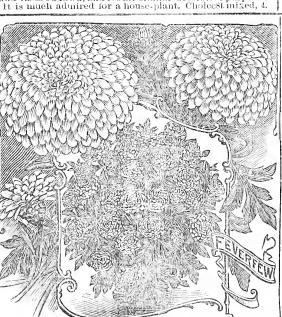
COBÆA. A magnificent conservatory climber, with very large bell shaped flowers, and elegant leaves and fendrils. Is a very rapid grower, and consequently, is well adapted during our summers, to the warmest, and the sunnlest situation, to the warmest, and the sunnlest situation.



GERANIUM. For baskets, bouquets, vases &c. These flowers have no rivals. When a show of colors are desired none can surpass them. They grow readily from seed, and their fancy colors of foliage, makes them the most desirable plants for the hones or pleasure ground. Sow the seed carry in the house, and they will blossom the first year. All choicest mixed, 10.



LOBELIA. Most elegant plants, of great beauty wheh used properly. They are easily cultivated, and well adapt ed for bedding, edging, rockeries, or for hauging baskets, and vases ou lawn, and for all similar decorative purposes. It is much admired for a house-plant. Choicest mixed, 4.



Double White Feveriew. A very handsome, and a free owering plant, succeeding in any soil. Is fine for both the ouse, and the open ground. Finest imported, pure double hite, which will produce the most beautiful display of any crosses plants. They make beautiful bouquets, and can grown plants. They make beautiful bouquets, and can grown plants. They make the product double white.



Alonsoa. Fine annuals producing brilliant scarle flowers all summer. They make very fine plants for the house in winter, if taken up in the fall. Please everyone. Mixed colors, 4



Japan Cockscomb. Leaf is searlet or crimson, with delicate cut comb. Bright searlet luc; resembles Coral. Fine as rufiled lace. 5.



A hanesome plant with a fine feathery foliage like Cypress Vine. It has long spikes of very beautiful, dazzling scarlet fine spotted flowers. Will thrive in any soil. eg. 18, pki. 8.

ower garden and conservatories. It has large, and broad aves which gives it a very nice, and tropical appearance, hes which gives it a very nice, and tropical appearance, he placed in the cellar until spring. Has been greatly inroved, and is now very popular. Dwarf sorts make grandouse plants and large garden heds. All mix'd, oz-25 pkt.5.





Ammobium. White Everlasting, and a very fine, and showy border plant, growing freely in any garden soil. It is a fine hardy annual, and is splendid for bouquets during winter when dried flowers are beautiful. 3.

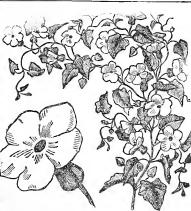


SANPDRAGON. (Antirrhinum.) Very showy hardy perennials. It blossoms freely the first season, and until hard frosts. Blossoms profusely for years. Admired in any flower garden. No garden should be without them. Produces line effect. All colors mixed, oz. 25, pkt 5.

Bachelor's Buttons. (Centaurea.) Nice hardy annuals. Great variety of colors. Endures drouth well, and succeeds nicely in any soil. Gives the best satisfaction. Pretty in bouquets. Mixed colors, 4.

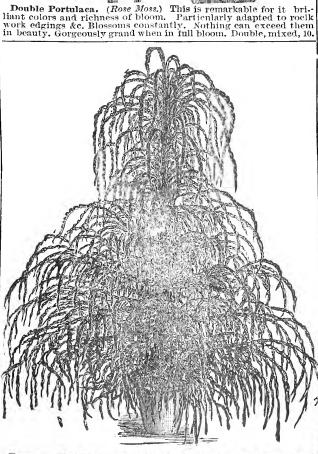






ambergia. Profuse flowering annuals railing habit, and is much admired for ning over trellises out of doors, and and windows in the house or outside, trouble in growing them. Mixed, 5.



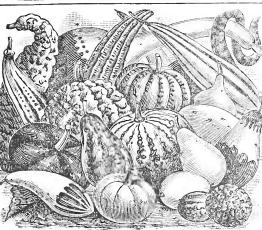




ARGEMONE.

A showy, free-flower-ing, fine hardy annuals with Poppy-like flow-ers. Is suitable for the ers. Is suitable for the garden, or any pleasure ground. It always succeeds in any soil or any location. Is a native of Mexico, and is therefore, sometimes called Mexican Poppy. The foliage is so large, that it makes it quite a pretty plant, of light green color. Mixed, 3.

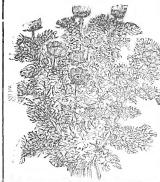




covering unsightly places. Their rapid growing vines at easily trained to gracefully trail over all old walls; fence out-buildings &c; completely covering them in a compartively very short time. In addition to the many varietie grown in this country, I have bought a lot of peculiar varieties in Europe All control of the country of the



Immense bunches of bloom, all colors. Wonderstul flower on the lawn. Perfectly hardy. Can increase by division of their roots. Mix'd col'rs, 5.





Double Diadem PINK. Most magnificent of all Pinks. Has beautiful, brilliant marking and dazzling colors. Densely double, and of every tint. Will bloom the first year, and several years thereafter. Are mottled, fringed, striped, spotted, margined. Mixed. 10.









Salvia Splendens. It is large, and intensely scarlet, and is exceedingly showy, and is useful for cutting, and for ornamental bedding. It makes a great display, with the magnificent spikes of bloom the whole season. 10.

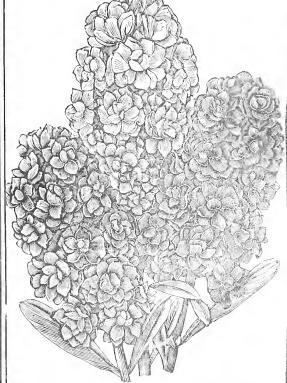


MARTYNIA. An extremely handsome fa-orite; large flowered; useful annual, which deserving of the most extended cultiva-ion. The young seed-pods are delicions in the young seed-pods are delicions in the problem.

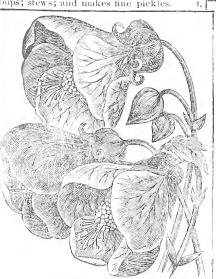


rning Glory. (Convolrulus Major.) tiful; nseful; rapid growing etimbers, ng arbors, trellises, &c., with the dark foliage, and their magnificent mass of cuons bloom. Mixed, oz. 10, 1 kt. 3.

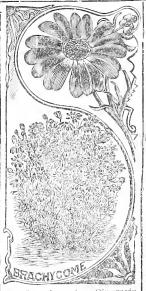




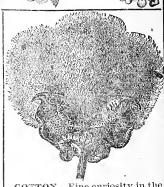
ESCHOLTZIA. (California Poppy.) Beautiful, free flowering plants, with every attractive, and admirable feature a yellow, and orange flower can have. Often called California Poppy. Thrives anywhere. Mixed colors, oz. 15, pkt 4.

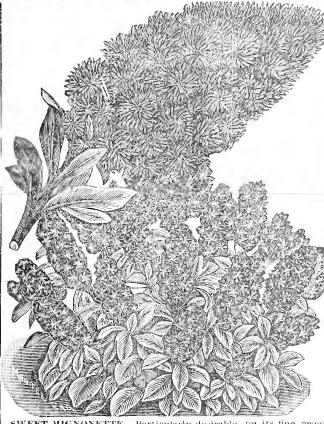


Large Flowered ABUTILON.
Giant variety from California which is beautiful for the greenhouse, conservatory, and lawn during spring, summer, and fall. It is easily grown anywhere. pkt.10.









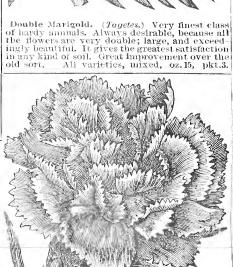
SWEET MIGNONETTE. Particularly desirable, for its fine, sweet fragrant odor, for which it is so much admired or mixing into bouquets. Exceedingly popular, and is used largely by Bee Keepers for honey-producing plant. Every variety, mixed, \(\frac{1}{2}\) \(\frac{1}{2}\). 35, oz. 10, pkt. 4.



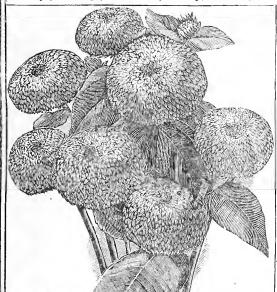
Eutoca. This is desirable for mixing in bouquets, when intensely blue and like colors, are to be required. They are free bloomers, and well admired. 2.



Sensitive Plant. An attractive annual grown as a currosity. Decidedly a race of currous plants, from the fact that when slightly touched, its leaves closes sensitively as a company of the sensitive product of the sensitiv tively, hence name. oz.20, pkt.4.



MARGUERITE CARNATION. Blossoms ast year, with all shades of beautiful colors. It

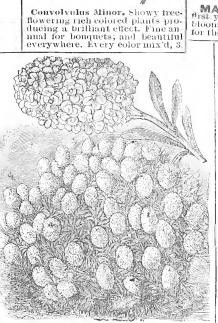


ouble Dwarf Sunflower. (Helianthus.) Ornamental on ount of their stately growth, and very fine, attractive earance. Dwarf sorts do not grow high. Hundreds of vers on each stalk, and continues in bloom a long time, y beautiful. Ali double varieties, mixed, oz. 15, pkt. 4.



Glory Pea. (Clianthus,) Beautiful plants for both in-door, and out-door culture. Neat leaves, and has immense drooping clusters of scarlet flowers. 10.

Anagallis. A very pietty plant of a low-growing habit, and for that reason it is appropriate for rock-work, edgings and filling up borders. Mixed colors, 3



CANDYTUFT. (*Iberis.*) Popular plant of compact; upright habit, and beautiful blossoms; unsurpassed for bedding and bouquets. Seed can be planted early in any soil. Mixed, oz.30, pkt.3



Golden Feather. (Pyrethrum.) Golden Feather handsome, and arc free-flowering, or-namental plants; producing fine ef-fect with its pret-ty golden foliage, making it nice for bedding, and also



The popular name given this pretty annual al-







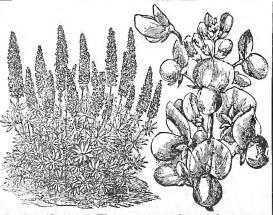
ICE PLANT. (Mesembryanthemum.)







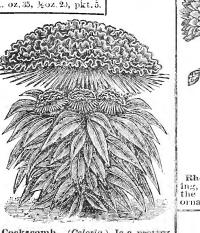
DUBLE BALSAMS. (Lady Slipper.) Everybody appreciates this favorite while a producing gorgeous masses of beautiful, brilliant colored flowers in greatest fusion. Finest for Conservatories, and choicest double are used extensively by rists. It bears pruning to any desired shape. Best mixed. oz. 35, ½oz. 23, pkt. 5.



ins. (Lupinus.) Vigorous grower, bearing long, grace sikes of various colored pea-shape flowers. Showy, attractive, and adapted to any soll. They are very ing to sight. Shows great variety. Mix'd, oz, 10, pkt.3.

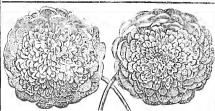


Cockscomb. (Celosia.) Is a pretty; interesting class of annuals, and are prized for in-door or out-door. Showy so noner and fall. Mix'd, 02, 10, pkt., i.

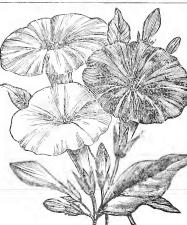




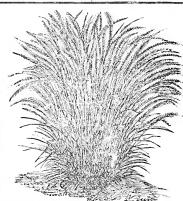
VIA. Magnificent for bedding, and ad-ole for both out-door, and indoor. Fine ouquets, or to mix with other flowers, bom all summer and fall. Choice mixed 5.



XERANTHEMUM. Free flowering, hardy annual, showy in the garden, and a valuable Everlasting for winter bouquets and ornaments. Gather before fully open. Mixed, 3.



Four O'Clocks. Are beautiful, and very picturesque, with flowers of striking col-ors, and contrasts finely with dark green glossy foliage. Best mixed, oz. 10, pkt. 3



Stipa Pennata. 'heather Grass.) Hardy, praumental grass of much beauty. Used argely in the making of pretty winter bouquets with everlasting flowers. Fine, lelicate, graceful, and very pretty.

3.

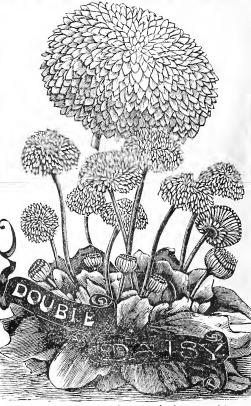


Rhodanthe. Delicate; charming everlasting, highly esteemed by everyone. Fine for the garden, and for winter bouquets, and ornaments. All choicest colors, mixed, 4.





LOASA. A variety of handsome, rap, idly growing climbers, flowering freely, with a bountiful supply of curious and beautiful flowers. All colors, mixed, 3.



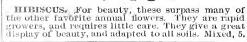
A well known, favorite plant for the house, and is perfectly hardy for the flower-border, for which it is most admirable, and will last for many years. Easily grown from seed, and blossoms soon. Finest double, mixed, 10



ANEMONE. (Wind Flower.) A very beautiful har dy perennial, which blossoms very early in spring and has a greater variety of colors than any othe flower. Large, attractive blossoms. Fine miret,

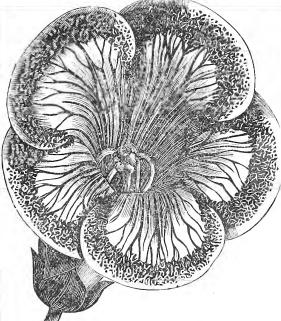


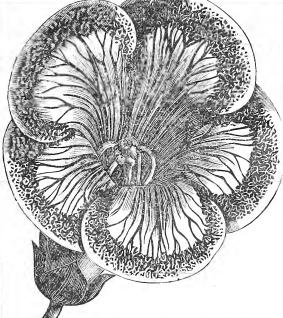
Gaillardia. Splendid bedding plant. Strong grow ers, and very constant bloomers, during the whole season. Fine for cutting, for bouquets, either alone or to mix with other varieties. All colors mixed, 5

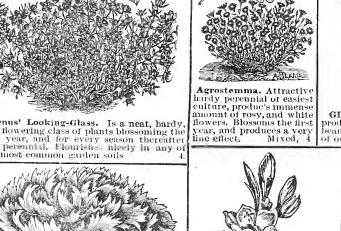








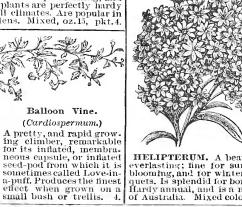




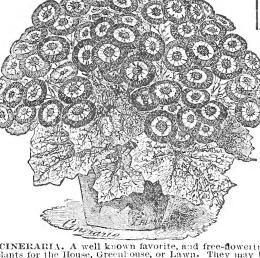


(Dianthus Chinensis.)

A class of beautiful hardy pinks. They blossom well the first year, and for many years thereafter. They are favorites for bouquet making, and the plants are perfectly hardy in all climates. Are popular in gardens. Mixed, oz.15, pkt.4.



HELIPTERUM. A beautiful everlasting; fine for summer blooming, and for winter bouquets. Is splendly for borders. Hardy annual, and is a native of abstratis.



CINERARIA. A well known favorite, and free-flowering plants for the House, Greenhouse, or Lawn. They may be had in splendid bloom, through the greatest portion of the year. Very easily grown. All large-flowering sorts mixed, 10

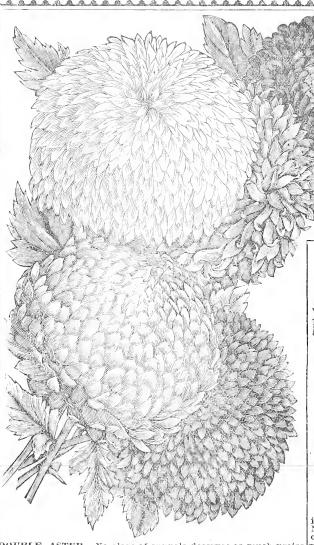


Cassia. This is a fine little annual, with as pretty; green; fancy foliage as the Sensitive Plant. Lasily grown; nice for bouquets, It has bright, golden flowers. 4.

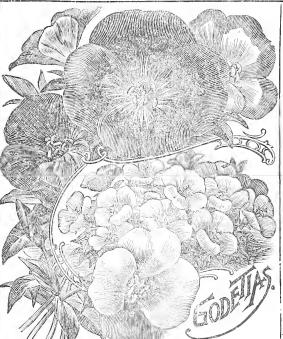




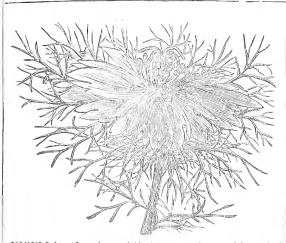




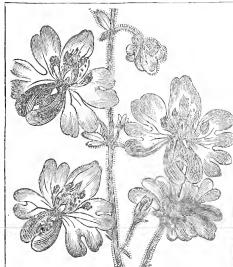
DOUBLE ASTER. No class of annuals deserves so much praise is does the Asters. They are truly magnificent. They give a prousion of bloom during the season that is not excelled in richness and variety of colors. Particularly fine for floral displays at all airs, and to produce a gorgeous appearance in large bouquets. All the best varieties which I can obtain, mixed, oz. 69, 369, 235, ikt. 5.



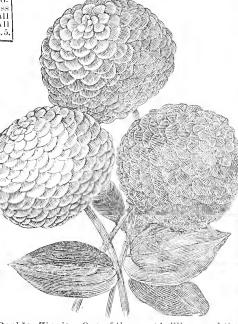
GODETIA. A very desirable, free flowering, and pretty, ttractive hardy annual, with a mass of flowers, growing refusely, having a very beautiful, satiny texture. Very loc for mixed borders and ribbons. All colors mixed.



NIGELLA. Love-in-a-mist.) A very curious and beauting free flowering plant, and grows readily in any situation or any of our garden soils. The foliage is fine and pretty sprigs are nice to mix in bouquets, &c. All colors mixed, 3



Schizanthus. A very free-flowering annual, is quite beautiful in the garden during summer. Nice for the house in winter. Requires but little care, and does well in any soil. Mixed colors. 2.



Double Zinnia. One of the most brillians, and the most showy annuals I have ever grown. It is a univer sal favorite, and the flowers are as double, and as bril fiant as Dahlias. Is a beautiful free-flowering plant al summer and fall. Can be trimmed to any desired shape and blossous continuous. Choice mixed, or 30, which



Double Pæonias. Rich and beautiful, and have become indispensable to the garden. Some of them will begin to bloom in early spring, while others will finish with the summer rose. They are very hardy, and admirably adapted to the climate of northern states. Grows readily in every locality if given opportunity. Mix'd. 0x.20, title.



BROMUS Bean tiful nice Ornatuen tat Grass, with nice drooping panicl's of greatest beauty and nice to mix in bouquets in summer, or everlastings in winter. Very popular, 2.



Love Lies Bleeding. Has long drooping panicles, or fine chains of flowers: very attractive, giveing a garden au imposing, graceful appearance. Well adapted to gay soil location or climate 3.



Pentstemons, Beautiful, and is in bloom during summer with spikes of flowers, all shaded and mottled in all colors. Stands all winters, as they are hardy perennials. All colors mixed, 5.



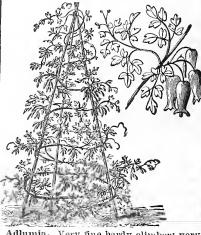
Ipomea. A superb genus of rapid growing, climbing vines. Their delicate beauty of flowers and elegant, and graceful foliage, renders then indispensable for good family flower garden. All colors, 4.7



Jobs Tears. (Conx Lachryma.)
It has large; smooth; glossy seeds, hanging pendulous. Is



Double Hollyhock. This splendid, beautiful plant will rank well with the Dahlia for summer and autumn display. The stately growth and varied colors of magnificent spikes entitles them to be in grand display in every well kept garden. They are very hardy perennials. Mixed oz 45, &cg 25, bkt 5.



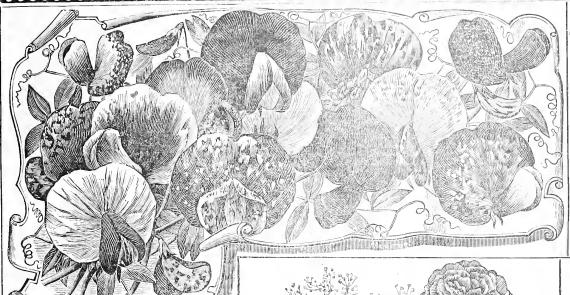
Adlumia. Very fine hardy climber; very prettiest foliage; never winter-kills. Called Mountain Fringe, or Alleghany Vine. 10.



AGERATUM. Profuse blooming all the summer and fall. Fine for bedding, massing, and bouquets. Valuable in cut flowers, and winter blooming in house. 4.



Daturia. (Stramonium.) Is a very pretty, trumpet-shaped flowers; and the ones double are real novel in appearance. The roots can be kept over winter. Mixed 20.378, 4.





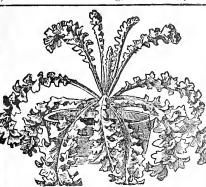


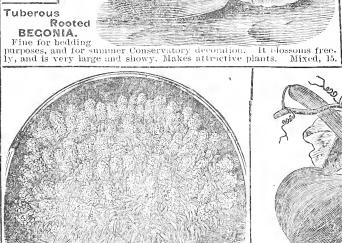


and handsome elimber, grows rapid, ely, rivals most vines in size, color, sion of bloom. Surpasses many in d delicious fragrance. oz. 25, pkt. 5.





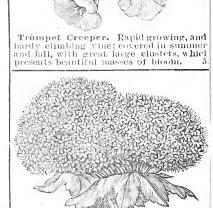


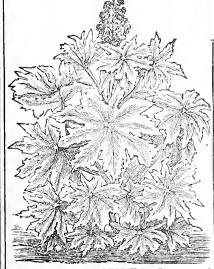


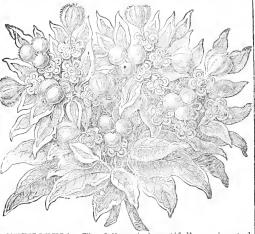




Makes a handy dipper on wash days, also in the swill barrel on the farm. If trailed on fence the necks grow straight. oz.10, pkt.3,







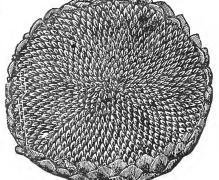


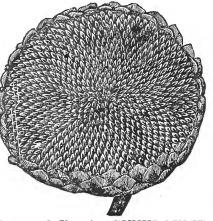




GLADIOLUS.

Very choice collection, in a great variety of the fanciest colors. See low prices above.





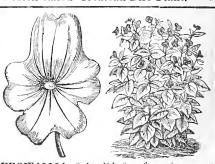
Summer Cypress, or Burning Bush.

Sugar Trough GOURD. Very nice for holding slops &c. fb1/4.25, oz.7, pkt.3.

Spencer SWEET

The new Spencer Sweet Peas are noted highly for their extra large, and beautiful shaped blossoms. Season of bloom is long. Bears cluster of four. Mix'd, lb. 1.50, ½lb. 80, ¼lb. 45. oz.12, pkt.7.

The proper name of this beautiful plant is "Kochia Trycophilla" It is highly ornamental, and forms a pyramidal growth of Cypress-like appearance. In autumn the foliage becomes densely carmine-red, and is often called "Mexican Fire Plant." 5.

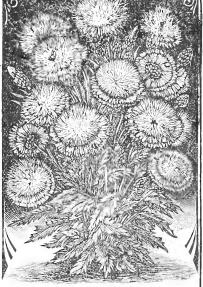


BROWALLIA. Splendid, free-flowering anu-n als, valuable for house plants. Flowers are far more beautiful, and more delicate, than engraving indicates. Grows freely and always gives abundance of bloom. All varieties, mixed, 3.



grows readily, and they succeed anywhere, or in any place, and the vines will run twenty eet or more, and will completely cover such things as old fences, stumps, old trees, and out-buildings, and **a**ll

ery unsightly places.
The vine is covered with very pretty white blossoms, and round seed-pods. oz.8, pkt.3.



Imperial Sweet Sultan This beautiful flower deserves to be in every garden. Produces large double pretty flowers in great profusion, growing on long stems, and is splendid for bouquets. It is sweet scented and admirable for garden, oz.25,pkt,5.



Ostrich Feath'r Celosia This forms a large, and beautiful plant of pyramidal form, and bears numerous massive plumes resembling Ostrich Feathers waving most gracefully above the foliage which makes it effective, and beautiful in the garden or lawn. oz.25, pkt,5. BEETS. To grow, and their culture, and management.

This is a leading vegetable in all gardens, and makes a valuable crop for the market gardener. I have learned from experience that the best soil for this vegetable is a very osening manure. The ground must be thoroughly pulverized to consi re must be given them. The seed should be sown in rows from one thes or more apart, or a proper distance to be cultivated with a machine. From one two incress is deep enough to cover the seed, and should be well pressed, or rolled.

ow five to six pounds to the acre. Thin out to stand five to eight inches in the rows Sow five to six pounds to the acre. Thin out to stand five to eight hence which they pull out, and sell them for greets, and families, and realize a good profit. It is a healthful food for the ad-should be used plentifully for a change in diet. The seed can be sown not liable to rot. If the early sorts will sell best in your markets, you continued to the second of The seed can be sown early as it tinuous supply by successive sowings Those intended for late and not be sown until May or June, in the northern states. They are li if they remain in the ground too long after maturity no de leaves should all be triamed off, and the roots packed closely in a very cool place a slightly moist soil, or in backing moss. Beets will keep very well when buried out foo, sithe same as potatoes secure from frost. The long, and half-long varieties are opular for late fail and winter use, and the turnip shape varieties are good keepers if the seeds are sown the last of spring or in early summer. Beets are quite free from iny by insects, and is a sure, and profitable crop. Every farmer show Mangel Wurtzels to feed to stock. They make valuable food in v should be cut or chopped into small pieces, and fed with a little sa n them, and mixed with bran, or meal, or any ground grains for feeding

should be planted late, (June or July) in this latitude, and thinned to a stand of eight to ten inches apart, and farther if the soil is very rich, because they will produce larger roots and leaves. They are often grown in private garden to feed the family cow.

CABBAGE. Cultivation & how to make profitable crop This is one of the most valuable of all garden vegetables, and great care must be taken to get good solid heads. The difference in soil and climate has considerable influence in its variations. Varieties that heads well in one locality, may not do so well in others. Every gardener should learn what varieties are in best demand in the market, and select seeds for planting of those varieties which will sell in your market to best dvantage. A light soil is favorable to early worth, and early maturity. Cabbage is a cross, and rank feeder, and requires heavy fertilizing, or rich soil. In order to get early cabbage, it is necessary to start them in hotbeds early enough to have good strong clants by the time the weather becomes suitable for setting them in open ground. No to the latitude, and climatic conditions. My customers are located in every section this country, from Lake Superior, to Gulf of Mexico. Late varieties can be planted open ground when the ground is suitable, and transplant them to the field after the rliest crop has been marketed. Set the early varieties in open ground as soon as the suitable, and then follow soon with second-early sorts t be set until late because they come to maturity too early and burst. ase I advise bending the cabbages over enough to loosen the roots, and check the I growth. When the early crops from the garden are cleared off in June and early the ground can be set with late cabbage bacco dust. or white hellebore. When the cabbage butterfly appears, sprinkle with on of paris green; half a teaspoonful to a pail of water; occasionally, until the begin to form; this will put an end to them. If they appear later, sprinkle with obacco dust, and black pepper; also pyrethrum powder, and rerosene emulsion. Cabage is often kept successfully over winter by burying them very late before freezing

CARROTS. How to produce a profit for the family. Carrot will make a valuable crop for the gardeners, if it is given proper care. The nall sorts can be grown successfully under glass. Large varieties will do best in open ound. It requires from four to six pounds to the acre. Sow in rows a foot or more ground. It requires from four to six pounds to the acre. Sow in rows a root of morphality. When weeding, thin out to a stand of 3 to 4 inches apart. Sow in April or May in this latitude. If the soil is dry, it should be rolled, and pressed firmly and compact in this latitude. If the soil is dry, it should be rolled, and pressed firmly and compact in this latitude. insure germination because seed start slowly. The best soil is a deep sandy loam of tural richness, and stirred deep, and not too much manure, even if the land is poor, everal successional sowings should be made, so as to have them fresh for use during They are valuable for use in soups; stews; salads; kery. They make a valuable, and healthful article amily, and profitable for market. It is a valuable food for stock. Store them for amily, and profitable for market. It is a valuable food for stock. Store them for wineer and spring use the same as other root crops. This crop requires close attention as the plants in their early stage of growth are weak, and spindling, and slow of growth, and special care must be taken to keep them free from weeds at the start. For late all and winter use, it is best to sow the seed as late as June. Sow seeds quite thickly, because a portion of young plants are liable to be scorched by the sun in dry weather.

CELERY. To grow. Its treatment, planting, blanching. Celery can be grown with less difficulty than many people supposes. It has become the most popular salad in American markets. It is in great demand at all times during the year. The seeds are very slow in germinating; requiring about three weeks, and the soil must be kept moist to the surface. The time for sowing the seed depends on the time desired for blanching. If required early, seed can be started in the house, or greenhouse, or in hotbeds. If for later use, it can be started in open ground, and transplanted when of suitable size. When six to eight inches high, the tops should be sheared off a little in order to strengthen the roots. It requires a great deal of maistheared off a little in order to strengthen the roots. It requires a great deal of moistire, and rich soil. When of suitable size for blanching it is found to be a good method oput boards on each side of the rows, and light can be better excluded by packing a le straw each side of the plants before placing the boards. The older method is to ak up with soil. The more water they receive the better they will grow, and blanch bank up with soil. The more water they receive the better they will grow, and blanch more perfectly. It is not injured by serious fungi disease, and has no insect enemies.

CORN-SWEET, and how it can be successfully grown. ny good soil will produce Sweet Corn, but it will not bear as early planting as the neld sorts. A rich; warm loam will produce the earliest corn. The secret a getting a supply ahead of others is to put a quantity between two sods, or in soil, and keep in a warm place, and when it is nicely sprouted plant it in open ground without danger of decay by bad weather. It can be hastened fully two weeks. I advise planting five, to seven kernels to the hill, and when well established, thin to three stalks to the hill.

Make the hills three to four feet apart. The smaller sorts can be planted closer. The estrable qualities of each variety can be found in the regular list. Sweet Corn has al ways been a profitable crop for the industrious gardener who gives it a good soil, and thorough culture. There is always a very good demand at reasonable prices, but the first-early supply is usually the most profitable but greater yield can be obtained from ater varieties. It is one of the richest and most profitable articles of food that can be grown for stock, especially for cows, as it produces a very bountiful flow of rich milk.

Musk Melon profitable both to ship, & for home market. Like every other vine crop, it delights in a warm sandy soil. The location, and soil, s great influence in producing delicious quality and flavor. Well rotted fine manure has great influence in producing delicious quality and havor, wen rotted line manufe should be put in hills to produce a good yield. Plant liberally, in hills four to six feet each way. They cannot be planted in open ground until warm weather, but the seeds can be started in small pieces of inverted sods, and gain a week or two in crop. Thin to three or four plants to the hill. Give good culture, and keep free from weeds. Light warm soil is best for melons. If troubled by insects, use the same remedy prescribed for cucumbers. If insects work on the roots, turn a small quantity of strong tobacco-water into each hill. The smaller or backet size melons are very nopular for shipping ater into each hill. The smaller, or basket size melons are arge melons may sometimes sell best in home, or local may

LETTUCE is easily grown, and profitable garden The best known salad plant in this country. It makes a profitable crop ket gardener to grow in hotbed, or greenhouse during the winter and commands a good price, and always in demand. It can be sown in ope as the soil can be worked. Sow in rows twelve or more inches apart crisp and tender lettuce, it must be grown on the best and richest soil as it depends on the rapidity of growth. The ground cannot be too rich to brin fection. In order to have continuous supply during the whole season every two weeks It is so easily grown, and such a healthful salad that ever should have a supply. It is not troubled by any injurious insects. A rich plenty of moisture will give it a crispness, and freshness, that cannot be su

CUCUMBER. Valuable for slicing, pickles & marke Like all other vine crop, it should have good soil. A new broken field is b worn soil must be used, it should be well fertilized with manure in each hill nills, four feet apart, and put a dozen seeds in each hill, and if not destr they can be thinned out to three or four plants to each hill. The best remravages of all insects on vine crops is a sifting of a little Paris Green wellflour; ashes; dust; or any very fine powder. Also: Tobacco dust is effectively flour;-ashes;-dust;-or any very fine powder. Also: Tobacco dust is effective localities. A very early supply of eucumbers can be grown by planting a fee small pieces of inverted sods and kept in warm place until well established set them into open ground, and they will be well ahead of insects. A little mixed with air-slacked lime is recommended to keep off insects and quickly grown, and paying crop in many localities. and quickly grown, and paying crop in many localities. Any famil of pickles by keeping them in salt brine, and a few days before the use they can be freshened in water and then put into vinegar. In a f be ready to use. Some vine crops and onions have been devastated by small worms maggots at the roots. Turn strong tobacco water on all hills that show wilting plan

Water Melon. How to grow to perfection & make mone; The seeds are planted in this latitude about the middle of May, or when the whas become settled and warm. A warm soil, with southern exposure will produbest results. Good melons usually have a solid; 'right red flesh and must have protecting rind to be a good shipper. For the family, and home market, the rieties are desirable. A liberal quantity of manure is required, unless the so rieties are desirable. A liberal quantity of manure is required, unless or naturally rich and warm. Seeds can be started early in small pieces few melons for earliest use. The vines occupy considerable space and be made six to eight feet apart each way. Plant four to six pounds per acre, and the to a stand of three or four good plants to each hill. I prefer to plant heavily than r plant if part of them should be destroyed by unfavorable weather, or other causes is seldom injured by ravages of insects. (See Cucum oer for best insect remedies.)

ONION crop a pofitable one, and seldom fails to pay This is one of the standard vegetables and a very sure crop to grow. The seed be sown as soon as the soil can be well worked. Sow at the rate of four to six to the acre. Make the rows twelve to fourteen inches apart, and thin out the plants to the acte. Make the lows twelve to fourteen inches apart, and thin out the plants stand three to four inches apart in the rows. Use rich ground, and give thorough cut ture and keep all weeds cleaned out. The best crops are produced on well manured overy rich soil. If the crop is obstinate in maturing, it is advisable to break down the tops, which will check the flow of sap, and let the bulb retain the vitality, and haste maturity. In localities where onions do not mature very well, it is advisable to sta tops, which will check the now of sep, and to not mature very well, it is advisable to them early in cold-frames, or any secluded warm place, and transplant them to ground as soon as the weather is suitable. Onions can be grown several years in same soil if it is rich as they do not show requirement for rotation as many crop. They delight in cool weather, and high culture. Hot and dry weather checks growth and causes them to ripen too soon. They keep best when stored in shady well ventilated place, and in shallow crates. It is seldom infested with insects, or the disease. If infested with the onion maggots at the roots, the field should the

gus disease. If infested with the onion maggots at the roots, the field should discarded and newer ground be assigned to the crop whenever it is possible to

PEAS. Proper soil, culture, & how to grow successfully

Peas will do well in any good garden soil. There is no product of the garden more popular and desirable than the Pea. Moderately rich soil is preferable, Smooth see arieties can be planted as soon as the ground can be well worked. The wrinkled valeties are less hardy and will not bear so severe weather. They should not be sow varieties can be planted as soon as the ground can be well worked. The wind rieties are less hardy and will not bear so severe weather. They should not until moderately warm as they sometimes rot if too cold and wet. Distance the rows should depend on the system used in their cultivation. If a hand c is used, fifteen to twenty inches will suffice and wider if horse cultivator is to Plant about one inch deep, and drill the seeds two to three inches apart in the color of the color of

Tall varieties require a little more distance apart. A succession of sowings from ear ran varieties require a fittle more distance apart. A succession of sowings from ear spring to August will give a continuous supply during summer and fall. They are a valuable, and healthful food. I have my peas grown on new soil in northern Wis. and Mich. near the great lakes. The cool, moist air keeps the pea weavel away from them My stock of Peas, (three car loads,) is without doubt, the best grown in this country RADISH is always a money maker for the Gardener

This is a grand vegetable for both the home garden and the market. They are consumed in immense quantities. The seed germinates readily, and can be planted soo as the ground can be easily worked. A good light soil is best. There are several varieties that can be grown under glass as an extra early forcing crop, which are describe in the regular list. Sow in rows ten to twelve inches apart or a proper distance to rua hand cultivator or hoe between the rows. Cover the seed half inch deep. Sow mod eratly thick, and thin them to a stand two or three inches apart in the rows In ord to have them of excellent quality, they must be grown rapidly, and good moist soil absolutely necessary to produce satisfactory results. Quick cash returns can be had growing Radish for market. After they are pulled and bunched for market tl can be utilized for other crops. Make succession of sowings in a moist, seclude so as to have a constant supply. The winter sorts are sown in July, and August, and make a magnificent growth during the cool fall months. Pull them when of full size and store in sand for winter. Keep same as turnips. If they shrink, soak before using

SQUASH. How to plant, cultivate, soil, insecticides. The soil required is the same as for all other vine crops. They are rank growers, a are at their best on rich soil and during warm sunny days. In favorable weather make a luxuriant and vigorous growth. The summer or bush varieties can be plathree feet apart, and the later sorts six to eight or more as they grow very long v Plant plentiful in hills and when rough leaves are well started, thin to the blants to the hill. If troubled by insects, use the same remedies prescribed

oer. Cut worm can be eradicated by mixing a spoonfull of paris green in half of moist bran, and drop a spoonfull on each hill at night. Worms will leave a food and feast on the bran to their own destruction. Squashes sell well in every make, ... 1 they make one of the best, and healthiest foods of the culinary vegetables

TOMATO. Their uses and how they should be g e Tomato is not a rapid grower, therefore it must be started early in ruit in midsummer. Gardeners start them in hotbeds early and have good size he plants to stake or trellis, to keep the vines off the ground. Light soil is preferab They sell well while in a green stage for making

