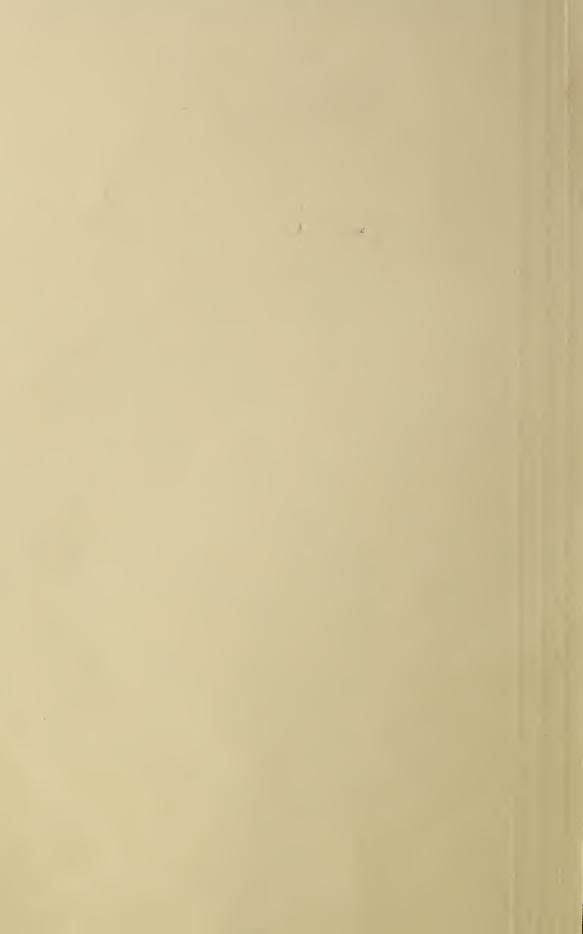
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TriasMEnterson Co.

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To Our Customers.

In handing this new catalogue to our numerous customers and friends, we beg to thank them for their past favors and the confidence placed in us. It shall always be our endeavor to give every satisfaction to our friends by a prompt and careful execution of their orders. At the same time we beg to say that we have largely extended our seed department since the last year, so that we are fully prepared to meet all emergencies in this branch of our business. The most important of our business principles has been to invariably supply only the very

HIGHEST CLASS OF SEEDS,

and the fact that we have commanded the leading Wholesale and Jobbing Trade of the New England States for the past 35 years should justify our claim to the patronage of those who have not yet experienced the advantages of dealing with us.

OUR PRICES.

We shall adhere as closely as possible to the prices as quoted in this Catalogue; but with some varieties of Seeds the market value is often variable, and all prices herein quoted are subject to the market changes without notice.

WARRANTIES.

We are often asked, "Do you guarantee your seeds to grow?" Complaints sometimes made that seeds are not good, may quite as often be attributed to other causes as to the quality of the seeds. There are hundreds of contingencies continually arising to prevent the best seeds always giving satisfaction, such as sowing too deep, in too wet or dry soil, insects of all descriptions destroying the plant as soon as it appears, wet weather, frosts, etc.

We think a little consideration will convince any one that, if we know our own interests, we should not be likely to send out **poor seeds**, at the risk of sacrificing our trade.

For the above reasons, we wish to state in this explicit form, that, while we exercise great care to have all seeds pure, reliable and true to name, our seeds are sold without any warranty, expressed or implied, and without any responsibility in respect to the crop. If our seeds are not accepted on these terms, they must be returned at once, and the money that has been paid for same will be refunded.

THOS. W. EMERSON Co.

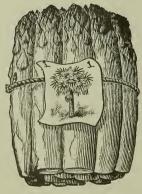
DIRECTIONS FOR THE CULTIVATION OF VEGETABLES.

To secure a good crop of vegetables, three things at least are necessary, viz., a suitable soil, pure seed and clean culture; to which may be added as equally necessary, an *abundant* supply of good barn-yard manure, supplemented, when this runs short, by artificial fertilizers. The exposure for a vegetable garden should be preferably south or southeast, or nearly so. The soil should be naturally rich and friable, a sandy loam being among the best. If the soil be stiff, it should be gradually mellowed by the free use of barnyard manure, or, if convenient, by the addition of sand. If wet, or inclined to hold an excess of moisture, it should be under-drained, preferably by tile; but if possible, a location should be selected naturally dry and free from surface water.

A dark colored soil, or one supplied with a goodly portion of decayed vegetable matter, will produce the earliest crops. If the soil be shallow, it should be deepened gradually by plowing or spading an inch or two deeper each year, and not all at once by trenching or sub-soiling, unless manure and money be both abundant. A sandy soil may be greatly improved by adding more or less vegetable mold from the woods. To produce the best and most uniform results, the vegetable garden should have at least one foot of good, rich soil. The roots of large trees should not be allowed to encroach on any part of the garden, though large trees, especially evergreens, sufficiently far off, afford a valuable protection on the north and west.

DIRECTIONS FOR MAKING A HOT-BED.

In the vicinity of Boston, from the first to the middle of March is quite early enough to make a hot-bed, and even a little later will do well enough. The time must vary according to the latitude. Provide a quantity of fresh horse manure from the stables, and add to this, if they can be had, one-third to one-half of its bulk of leaves. Mix them thoroughly, tramping down the mass in successive layers, and form into a large pile, so that fermentation will proceed even in severely cold weather. In two or three days fermentation will be apparent by the escape of steam from the heap. Now turn again, and allow the heap to remain two or three days longer, or until the second fermentation commences. Make an excavation, or pit, two-and-a-half feet deep, and of a size suited to the number of plants required. The pit will be better if built up of brick. It should be made in some dry, sheltered spot, facing the south or east if possible. Hot-bed sashes are usually 6x3 feet, and one sash will generally give early plants enough for a large family. The frame for sashes should be eighteen inches high at the back and twelve inches in front, which will give the proper slope to catch the sunlight. Cross-pieces should be placed for the sashes to slide on, to facilitate opening and shutting the frames. When everything is ready, the manure is placed in the pit and trodden down firmly in layers to the required depth, two to two-and-a-half feet. Then put on the sashes and keep the pit closed until the heat rises. At first it will probably be 100 degrees or more, which is too hot to sow the seed in; but in two or three days it will subside to 90 degrees or a little less, when the soil may be put on to the depth of six to eight inches. The heat may be readily ascertained by plunging a thermometer in the manure. The soil should be of well-rotted sod (or common garden soil will do), mixed with about a third of fine, old manure, and in this the seeds may be sown thinly in drills two or three inches apart, and afterwards (as soon as out of the seed-leaf) either thinned out or else transplanted to another frame. Air must be given every mild day by raising the sashes at the back. Water with tepid water whenever necessary, and during cold nights and snow storms keep covered with straw mats or board shutters. Tomatoes, Peppers and Egg-Plants should be sown in a separate frame from Cabbage, Cauliflower and Lettuce, as they require more heat than the latter. The same directions may apply to hot-beds made on the surface of the ground, except that the manure should be at least a foot wider on all sides than the frame.



ARTICHOKE.

Green Globe.	The standard and best variety.	•	. \$0 05	\$0 25	\$3 00

ASPARAGUS.

Conover's	Col	ossal	. 1	he n	nost	appro	ved	and st	andar	a			
sort								•			\$0 05	\$0 10	\$1 00
Palmetto.	Of	South	nern	origi	n.	A ver	y de	sirable	brigh	ıt			
green A	spara	agus									05	10	I 00

		3						
ASPARAGUS Conover's Co	olossal.	Two-year-old	l roots			PER	HUN	DRED. \$1 00
ROOTS. (Palmetto. To	wo-year-o	ld roots .	•				•	1 00
CULTURE.—About the first of May select	a warm,	dry, sheltered	spot; dig					
two inches deep and eighteen inches to two	not mo	ore than two in the weeds. S	nches deep	. Hoe v	vell in	dry wea	ther to	keep
	Bostor	Favorite (I				ат. Р о 30 \$2	к. 00 \$	BUS. 6 00
	Extra	Early Vales selected early round-pod by	ntine Gi ly strain	een Pod	. A			6 00
		Mohawk Gand straight	pods; v	ery hardy	•	30	· 75	6 00
		China Green tinues long i	n bearing			25	1 50	5 00
NEW GOLDEN-EYED WAX.	Long	Yellow Six leading mark pods .				30	ı 75	6 00
New Stringless Green Pod. One of the tender, meaty, straight green pods; cristhan the Valentine or Six-Weeks.						35	2 00	6 oo
Davis White Wax. An exceedingly hardy, of the pods are very long, white, straig	ht and ha	ndsome. This						
productive bush wax-podded bean in						35	2 00	7 00
Dwarf Horticultural. Productive; finest ea				• . •		40	2 50	7 00
Low's Champion. A very productive variety	•	, ,		·		40	2 00	7 00
Refugee or 1,000 to 1. Medium to late; ve	ery produc	ctive and tend	ler, and la	rgely grow	n for	30	2 00	6 00
Red Cranberry. A stringless sort; green po	ds, good o	quality .				30	2 00	7 00
Emerson's Pea. Very small, white var sort for baking purposes in			colific; the	e most val	uable	25	I 00	4 00
Red Kidney. Very productive; green pods;	good she	ll bean .				25	1 00	4 00
Yellow Eye. A good sort for field culture, u	ised mostl	y for baking				25	I 00	4 00
Hendersón's Bush Lima. A very dwarf sor	t and pro	ductive .				50	2 50	7 00
WGolden-Eyed Wax. Very hardy and prolific	c, with flat	yellow pods o	of fine app	earance .		30	1 50	5 50
Black Wax. Very early and delicious; round	ł yellow p	ods				30	2 00	6 00
White Wax. Flat yellow pods						35	2 00	7 00
Detroit Wax. Similar to the Golden Wax, b	ut is less l	iable to rust;	yellow poo	ds		35	2 00	7 00
Golden Wax. Very early; round golden poo	ds .					35	2 00	7 00
Challenge Black Wax. A new variety of	extra qual	ity and very pr	rolific; ye	llow pods		35	2 00	7 00
Warren Bush. Vigorous and upright in grow of good flavor; we recommend it highly	ly. Seed,	purplish brow	vn .			40	2 00	7 00
WCurries' Rust Proof Black Wax. The blight or rust, and all around good point	its .					40	2 00	7 00
Refugee Wax. Early, prolific, round, tender,	waxy; se	ed resembling	Extra Ea	rly Refuge	e .	30	2 00	7 00

BEANS. (CONTINUED.)

Wardwell's Kidney Wax. Extra early; purely wax pods, long, flat and remarkably	QT.	PK.	BUS-
free from rust	\$0 40	\$2 00	\$7 00
Broad Windsor. The largest and best of the class of English Dwarf Beans for main crop;			
good · · · · · · · · · · · · · · · · · ·	40	2 50	6 00
WYosemite Mammoth Wax. The largest podded of all wax sorts, and very productive,	40	2 50	9 00
Burpee's Bush Lima. A genuine Dwarf or Bush Lima bean; yields an immense num-			
ber of pods, and is a sure cropper	75	2 50	9 co

POLE OR RUNNING BEANS.

HARICOTS A RAMES.

Frijole de Bejuco.

Stagnen-Bohnen.

CULTURE.—Sow as the soil becomes warm and dry, from the first part of May (for all except Limas) to the latter part of May, in hills four feet apart each way. Limas should not be planted until warm weather has fairly set in. One quart of Limas will plant about 100 hills, allowing four or five beans to a hill, and of the smaller sorts about 200 hills. Poles eight or ten feet long should be firmly set in the center of the hills before putting in the seed.

Horticultural or Speckled Cranberry. Showy, and excellent either as a snap or shell	QT.	PK.	BUS.
bean	\$ 0 40	\$2 00	\$7 00
Dutch Case-Knife. Pods long, green and flat; can be either snapped or shelled when			
_ used	40	2 00	7 00
Southern Prolific. A continuous bearer; of good quality	40	2 00	7 00
Scarlet Runner. A popular English pole bean; very ornamental	40	2 50	7 00
White Dutch Runner. Same habit as the Scarlet Runner, flowers and beans being white	40	2 50	7 00
Black German Wax. Has yellow pods; a superb snap bean	40	2 50	8 00
Early Jersey Lima. A few days earlier in maturing than the large Lima	40	2 50	7 50
Large White Lima. Largely grown and highly esteemed	40	2 50	7 00
Challenger Lima. Thick and productive; the best of all	40	2 50	8 00
Small White Lima or Sieva. Small, but very good quality	40	2 50	8 00
King of the Garden Lima. Large in pod and bean; productive	40	2 50	8 00
Dreer's Lima. Thick, and of fine quality	40	2 50	9 00
Dreer's Golden Cluster. Very productive; large, golden yellow, fleshy pods	40	2 75	9 00
Red Cranberry. Stringless, and one of the best	40	2 50	8 00
Concord. Used as a string or shell	40	2 50	8 00
Brockton. Very productive and of excellent quality	40	2 50	8 50
King Horticultural. (New). A new variety which is in great demand by New England			
gardeners; both Beans and pods much larger than those of the common kind;			0
pods bright carmine	50	2 50	8 00
Deer			

BEET.

Betterave.

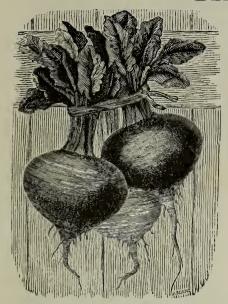
Runkel-Rube.

CULTURE.— The best results are obtained on a deep, rich, sandy loam. If wanted very early sow in hot-beds and transplant, cutting off the outer leaves, or for general crop, sow as soon as the ground will permit in drills eighteen inches apart and thin out to three inches in the row. For winter use, the turnip varieties may be sown in June. If possible, always sow in freshly prepared soil, which should be pressed firmly over the seed. A supply may be had for winter use by storing in a cellar and keeping covered with sand, earth or sods to prevent wilting, or they may be kept out doors in pits such as are used for apples and potatoes. I ounce to 50 feet of drill, 5 to 6 pounds to acre.

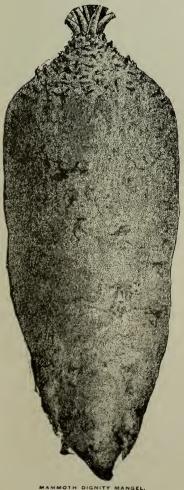
Crosby's Egyptian. The name of this variety is misleading, as it resembles the Egyptian only in its extreme earliness, the sort being larger, coarser, lighter-colored and nearer round than flat; in fact, it is more like Eclipse than Egyptian. It is one of the best sorts for early planting out of doors, as it reaches a usable size sooner than any other sort, but it is not as well suited for forcing in hot-beds or for transplanting as the Egyptian. Pkt., 5c.; oz., 1oc.; lb., 75c.

Detroit Dark Red Blood Turnip Beet. One of the very best sorts not only for the market gardener but for the home gardener. This variety was introduced as an improvement in turnip shape for table use. It has a small, upright growing top, matures early, and the splendid shape and color of the roots make it popular with everyone who plants it. It has a dark blood red root; skin, flesh bright red, toned with lighter shade and very crisp, tender and sweet. Price, per pkt., 5c.; oz., 10c.; lb., 75c.

BEET. (CONTINUED.)



EDMAND'S BLOOD TURNIF BEET.



Extra Early Dark Egyptian. Very early, and of dark blood color; rather flat in shape \$0 05 \$0 10 \$0 60 Extra Early Eclipse. Very early; round-rooted and dark red . . Dewing's Extra Early. Early; of fine form and flavor, and good for market Early Bassano. Early; flat, light color Edmand's Early Blood Turnip, A market gardener's strain of great regularity in shape; deep blood skin, and very dark flesh of best quality 60 Early Blood Turnip. Dark red and of fine flavor; productive Bastian's Early Turnip. One of the earliest; light color 10 60 Long Smooth Blood Improved. Of deep blood color; more uniform and not so thick as the old sort . 60 Swiss Chard Used for greens .

BEETS-MANGEL WURZEL, SUGAR, ETC.

funtefruben.

CULTURE.— As all Mangels require a deep soil in order to grow well, plow and subsoil at least a foot to eighteen inches, and apply plenty of rich stable manure. Sow in May or June, in rows eighteen inches to two feet apart, and thin to eight inches in the rows. Young plants may be transplanted to fill up vacancies. Sow in addition, when the plants are three to four inches high, at the rate of 200 lbs. fertilizer, 200 lbs. bone flour and 400 lbs. salt per acre. As soon as frost occurs dig the crop. Sow from four to five pounds to the acre.

į,	crop. Sow from four to five pounds to	the ac	10.	
The Contract of the Contract o	Long Red Mangel Wurzel. A good main crop		oz.	LB.
ı	sort	\$0 O5	\$0 10	\$0 40
۱	Yellow Globe Mangel Wurzel. Large and pro-			
	ductive; keeps well	05	IO	40
	Orange Globe Mangel Wurzel. Similar to Yel-			
	low Globe, but of a higher color	05	IO	40
	Red Globe Mangel Wurzel. Similar to the			
	Yel ow Globe; productive	05	IO	40
	Yellow Ovoid Mangel Wurzel. Of distinct			
	shape; one of the most productive sorts	05	IO	40
	Golden Tankard Mangel Wurzel. Bright			
	yellow; handsome and sweet	05	IO	40
	Mammoth Long Red Mangel Wurzel. Very			
	large selected strain	05	IO	40
	Mammoth Dignity Mangel. Remarkable for the			
	broad shoulder and massive shape of the root.			
	Single roots often attain the weight of thirty-			
	five pounds each and will yield forty-five tons			
	per acre with good cultivation. The roots are			
	smooth and regular, and of blood-red color .	05	10	40
	Lane's Sugar. For sugar making or stock feeding,	05	10	40
	White Sugar Beet. Grows to a large size, and	- 3		
	is useful for making sugar as well as for stock			
	feeding	05	IO	40
	Vilmorin's Improved Sugar. A much improved	93		-7 -
	strain of the preceding; very valuable as a sugar-			
	producing Beet	05	10	40
	producing Dect.	03	10	40

BORECOLE OR KALE.			
Dwarf Green Curled, or German Greens. The best for early spring greens. For	PKT.	oz.	LB.
fall use sow in May	\$0 05	\$0 IO	\$1 25
German Dwarf Purple. A handsome variety for spring sowing	05	10	1 50
Broccoli.			
White Cape. Heads medium, compact and creamy white; reliable to head Early Purple Cape. Rather hardier sort, with greenish purple heads; good flavor	05	50	7 00
Early Purple Cape. Rather hardier sort, with greenish purple heads; good flavor .	05	50	7 00
BRUSSELS SPROUTS.			
Dwarf Improved French. The best for general use	05	20	2 00

CABBAGE.

CHOU. Berza de repollo. Hohl.

CULTURE.— Soil for Cabbage should be rich and heavy loam, with good drainage. On such soil, with an abundance of stable manure, excellent crops are sure to be grown. For early spring sow in fall; not too early, or the plants are liable to bolt in the spring instead of heading. In a month the plants will be fit to transplant to cold-frames, where they are wintered, taking care in planting to set the young plants down to the first leaves. Transplant in spring as soon as the ground can be worked, setting the plants two feet apart one way and from twelve to eighteen inches the other, according to the variety. If it is desirable to economize space, Lettuce or Radish may be sown between the rows, as they will be out of the way before the Cabbage needs the room. For late or winter crops the seed is sown in May and the plants set out in July. In this case they are set in rows two by three feet, so as to work them with a horse and cultivator. One ounce will produce fifteen hundred plants.





HENDERSON'S EARLY SUMMER CABBAGE.	SELECTED JERSEY	WAKEELELD	S_100	
		PKT.	oz.	LB.
Etampes. A fine extra early, small French sort, with pointed heads .		. \$0 05	\$0 25	\$3 00
Early York. The standard English sort		. 05	20	2 50
Early York. The standard English sort Early Large York. The standard English sort Early Jersey Wakefield. Well known, and most valuable for early		. 05	20	2 50
Early Jersey Wakefield. Well known, and most valuable for early		. 05	30	3 50
Early Winnigstadt. A standard second early variety			20	2 50
Early Flat Dutch. A remarkably fine strain; a sure header, the header,				
ten to twelve pounds			25	2 50
All-Seasons. One of the finest for second early or late, growing to a				
and surely		. 05	30	3 00
Filder-Kraut			25	2 50
Fottler's Brunswick. Good solid heads, either for second early or late		. 05	30	3 00
Large Late Drumhead. A standard winter Cabbage for main crop .		. 05	30	3 00
Vandergaw's. A sure heading sort		. 05	30	3 00
American Drumhead Savoy. A superior sort for family use in win	ter and spring;	of		
delicate flavor		. 05	30	3 00
Henderson's Early Summer. A few days later than Wakefield, rather	er larger, and m	ore		
globe shaped; much used by market gardeners; stands long in he			30	3 00
Stone-Mason Drumhead. One of the very best for a main crop, and	l is unequaled	for		
storing for winter use; is grown more extensively around Bosto	on than any ot	her		
drumhead		. 05	30	3 00
Premium Flat Dutch. A standard variety of late drumhead; much	used at the So	uth		
and West		. 05	2.5	3 00
Marblehead Mammoth. The largest variety of drumhead known; nee	eds to be set ab	out		
four feet apart each way; often grows to weigh sixty pounds per	head	. 05	25	3 00
English Curled Savoy. Used only to sow early in spring for greens		. 05	10	2 75
Succession. A sure heading, long keeping variety, very similar to A	All Seasons. ()ur		
seed is from carefully grown selected stock and is the best that c	can be procured	. 05	20	3 00
Hollander or Danish Ball Head, an unsurpassed winter variety, heads	s round, large, v	ery		
hard, tender, and fine flavored		. 05	20	3 00



CAULIFLOWER.

CHOUFLEUR. Coliflor. Blumen-Hohl.

CULTURE. — Any soil that will grow Cabbage will grow Cauliflower; extra manuring and preparation of the soil will be well repaid. The seeds may be sown in September and the plants wintered over in the same manner as described for early Cabbage. Where this is not practicable it may be had just as well by sowing the seeds in the hot-bed in January or February, and transplanting the plants at two or three inches apart in boxes or in the soil of another hot-bed until such time as they are safe to be planted in the open ground, which in this latitude is usually from

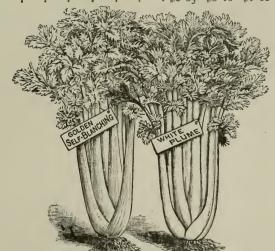
the 15th of March to the 10th of April. If properly hardened off they are seldom injured by planting out too early. For second early and late crop sow at the same date as given in the directions for Cabbage crop. I ounce for 1.000 plants.

carry. Tot second carry and mes crop son at the same date as given in		1		
1,000 plants.	PI	кт.	oz.	LB.
Earliest Dwarf Erfurt. Dwarf and very early; large, compact heads	. \$0	05	\$2 50	
Snowball (Henderson). Very largely grown for an early crop. Of dwarf habit; head				
white and solid. Pure stock		05	2 50	
Early Paris. Ten days later than the above named. Finest imported seed		05	I 50	
Lenormand's Short Stemmed. Late variety, forming splendid large heads of fine				
quality		05	1 50	
Veitch's Autumn Giant. One of the finest fall varieties in cultivation		05	1 50	
CARDOON.				
Large Solid. Grows about four feet high; leaves nearly free from spines	. \$0	05	\$0 40	\$4 00
CHERVIL.				
Curled Chervil	. \$o	05	\$0 20	\$1 50
CHICORY.				
Large-Rooted Chicory	, \$0	05	\$0 10	\$1 00

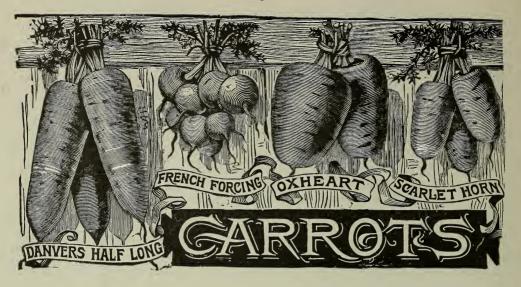
CELERY.

CELERI. Apio. Gellerie.

CULTURE.—Sow the seed in a light, rich, dry border as early as the ground can be worked, in drills eight or ten inches apart and cover the seeds about a quarter of an inch deep, rolling or treading them in if the ground be dry. The beds should be kept well weeded, and an occasional soaking with water in dry weather will do the plant good. The plants may be set in a single row in a narrow trench, or the trench may be made into a bed wide enough to hold two, three or four rows, and in this case the plants are in a compact form to be covered for the winter where they grow. The bed should be made very rich with thoroughly decomposed manure. The plants will need to be earthed up two or three times. I ounce will produce 2000 plants.



Boston Market. The dwarf, branching variety grown so extensively about Boston. It			
is unequalled by any other sort, being solid, crisp and of excellent flavor. Its compact, dwarf habit allows closer planting, and requires less earthing-up than	PKT.	oz.	LB.
the taller sorts	0 05	\$0 40	\$3 00
Henderson's White Plume. The stalk and portions of the inner leaves and heart			
are naturally white; needs very little earthing-up; crisp, solid and of a pleasing			
nutty flavor, while its white, feather-like foliage places it ahead of all others as a			
table ornament	05	40	2 50
Golden. Self-blanching. A new dwarf variety of great merit; of quick growth, and very			
early; beautiful golden vellow; solid and of excellent flavor	05	40	5 00
Half Dwarf. A good market garden sort	05	30	3 00
Giant White Solid. The best of the large-growing sorts	05	30	3 00
Celery Seed for Flavoring. Used in flavoring pickles, soups, etc		10	25
Celeriac, or Turnin-Rooted The round solid roots of this variety are used for salads	05	20	I 50



CARROT.

CAROTTE. Zanahoria. Mohre.

CULTURE.— Sow for early forcing, as early as the ground can be worked; or, for late crop, until latter part of July. For main crop, sow from the middle of May to the first of July. Thin out early crop to five inches in row, main crop six to seven inches; the rows ten inches apart for early crop, fourteen for main crop. Hoe often and deeply between the rows. Soil, light, sandy loam, richly manured and deeply dug. Sow at the rate of two pounds to the acre.

Extra Early French Forcing. Tender and fine; best for early and	l late cr	ops and	г. oz.	LB.
frames		•	5 \$0 10	\$1 00
Early Scarlet Horn. Very thick roots			5 10	80
Guerande, or Oxheart. A most excellent sort			5 10	90
Improved Half-Long Danvers. Thick; of good quality, and exceed	ingly pro	ductive, c	5 10	90
Improved Long Orange. Best for stock feeding			5 10	75
Altringham. Long scarlet; productive			5 10	75
Large White Belgian. Very productive; used largely for stock .			5 10	75

CORN, SWEET OR SUGAR.

Mais. Maiz. Mais.

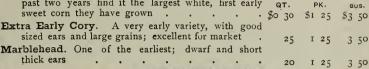
CULTURE.— Plant in hills three feet apart each way, and five or six kernels in a hill. Hoe often and draw soil up to the stems; break off side shoots. Make the ground rich with well-rotted manure. Sown in drills a greater yield from a given surface will be obtained. By sowing successive lots and properly selected varieties, the supply of Swert Corn can be kept up until hard frosts kill the plants.

Clark's Nonesuch Sweet	Corn. A	new va	riety of	mediu	m late	e corn;	very s	weet and	QT.	PK.	BUS.H.
juicy. Ears are good s	ize, the cob a	delica	te pink	color;	is a	strong	grower	and big			
yielder. Everyone sho	uld try this							,	So 25	\$1 25	\$2.00

CORN.

SWEET CORN.

Burbank's Early Maine, New. As early as the Cory, large and pure white. The shrewd market gardener will appreciate this new variety, which comes from the State whose name it bears, and whose latitude is an indication of earliness in all vegetables. It has a pure white cob with a rich cream-white kernel, rich and juicy. Shows none of the red shade like the Cory when cooked for the table. A fine ear, of good size, stalk medium, and on good soil often bears two ears. Experienced gardeners who have grown it for the past two years find it the largest white, first early sweet corn they have grown





	QT.	PK.	BUS.
Minnesota. Nearly as early as Marblehead; of dwarf growth	0 20	\$ 1 25	\$3 50
Perry's Hybrid. Very early and of large size; most valuable for market	25	I 25	3 50
Early Crosby. Matures after the Minnesota; fair sized ears of good quality	25	1 50	4 00
Squantum or Potter's Excelsior. Good size, and a most excellent table sort	25	I 00	3 50
Moore's Concord. Of strong growth; ears large and well filled	25	1 00	3 50
Hickox Improved. Handsome ears, very white and of rich flavor	25	I 00	3 50
Stowell's Evergreen. Remains green a long time, and is highly prized	20	I 0 0	3 00
Black Mexican. Very sweet, and of superior flavor; grains black	25	I 00	4 00
Late Mammoth. Rank in growth; large ears, rich and sweet; of especially excellent quality,	25	I 00	3 50
Egyptian. Large and of superior quality	25	I 00	3 50
Rhode Island Bearfoot. Good size; a very desirable variety	25	I 25	4 00
Emerson's First Crop. (New). The earliest of all sugar corn; ears good size, cob and		,	
grain pure white, quality rich and sugary. Try it.	25	1 25	4 00
Extra Early White Cory. An excellent early variety; as early as the Red Cory. Grain			
and cob pure white	25	1 25	4 50
FARS OF ANY OF THE ABOVE PER FAR 5 CENTS.			

CORN.												
FIELD CORN.												
Improved Early Canada. Twelve-rowed; early, very handsome yellow ears; never fails	QT.	PK.	BUS.									
to ripen before frost	\$0 15	\$0 50	\$1 25									
Angel-of-Midnight. Extra early; eight-rowed, yellow field corn; ears, ten to fourteen												
inches long; remarkably productive	15	50	1 50									
Longfellow's Yellow. Beautiful long ears with small cob	15	50	1 50									
Early Sanford. White flint, used largely for ensilage purposes, the best of its kind known,	15	50	I 50									
Improved Learning Corn (Dent). Ears of good size, cob red and small, with a deep												
large grain of bright yellow. It is an early variety, ripening in ninety to one												
hundred days from time of planting; a strong grower, and producing well on light												
or heavy land where other varities of Yellow Dent would not thrive Golden Beauty Corn (Dent). The largest grain Yellow Dent Corn in cultivation; the	15	50	I 25									
ears are large, of perfect shape, and in every respect present as perfect a type as												
could be desired; has from ten to fourteen rows, and fills out well to the end of the												
cob; grows eight to ten feet high, matures medium early. Sample will be sent for												
inspection on receipt of stamps for postage	15	50	I 50									
Early Huron Dent Corn. The earliest Dent corn in cultivation, as early as any Flint.			~									
Ears of perfect shape and very handsome; is a strong grower, and yields heavy	15	75	I 50									
TF 1 1 7 7 1 7 1 7 1 7 1 7 1 7 1 7 1 7 1												

Mastodon Early Dent. Descriptive of this Corn we quote the following: "I claim that it is the largest-eared early Dent Corn ever seen in this section of the country, and the largest grain of any early Dent Corn. It grows strong, rank, quick, and makes the finest appearing shelled corn of them all, being purely Dent, of two shades of white and yellow. To convince your customers that it will ripen with them, just say that it was grown within eight miles of Lake Erie." Per bush., \$1.50.

CORN.

POP CORN

	FOF	CORIN.					OT.	PK.	aus.		
Queen's Golden Pop Corn. One of							•	• • • • • • • • • • • • • • • • • • • •	200		
quality and handsome appearanc	e, when popped,	are very	noticeable	. Pops	perte		25	\$1 OO	\$3 00		
Common White							15	I 00	2 75		
White Rice			• •			·	15	I 00	2 75		
	ta le bo	ERSON'S all-growing aves; pest for er areful se it has be perior to two felt junto fourter and the perior with any climo fourter afy bliffic English the	NSILAGE MAMMO ng, late va produces i sisilage. I lection. (been grow the stoc ustified in ve sold it th the full nate where en feet in nsilage. best sort	CRN E AND F TH ENS riety, with mmense t is the Owing to m and so ck generate bestowin for the assurance corn ca height; Yields	ODD ILAGI th nur crosul or the electe ally c ag the last e that n be g smal	GER. ER. ER. An erous style of the control of th	ER RII	ME	5. D		
Sweet White Southern. Tall growing	ng, late sort; use	ed for foo	lder and e	nsilage				. 50	1 25		
Red Cob Ensilage Corn. Has made a					lder •	and e	nsilag •	ge . 50	1 50		
Evergreen Sweet Fodder. This vari	ety surpasses all	others fo	or cutting	green an	d feed	ling to	stoc	k.			
It is the variety most relished by	stock, and is te	nder and	full of nu	trim.ent	•	•	•	. 60	2 00		

CORN SALAD, OR FETTICUS.

CUCUMBER.

CONCOMBRE. Cohombro. Ourke.

CULTURE.— Cucumbers succeed best in warm, rich, sandy loam. They should not be planted in the open air until there is a prospect of settled warm weather, in the vicinity of Boston about the middle of May. Plant in hills about four feet apart each way. The hills should be previously prepared by mixing thoroughly with the soil of each a shovelful of well-rotted manure. When all danger from insects is past, thin out the plants, leaving three or four of the strongest to each hill. The fruit should be gathered when large enough, whether required for use or not, as, if left to ripen on the vines, it destroys their productiveness. I ounce for 50 hills; 2 to 3 pounds in hills for an acre.



The same of the sa	State See			PKT.	oz.	LB.
Early Russian. Very early; short; is a valuable variety for small pickles						\$0 65
Early Frame. Medium size; excellent for pickles when young			•	. 05	10	65
Early Short Green. Good for pickling; productive				. 05	10	65
Early Green Cluster. Fruit small and in clusters; very prolific .				. 05	10	65
Improved White-Spined. Well flavored and of medium size				. 05	10	65
Long Green. Long and crisp; a popular and reliable variety for pickles				. 05	10	65
Long Green Turkey. Fruit very long and slim				. 05	10	65
Giant Pera. Very long, and one of the best for table use				. 05	IO	65
Green Prolific. One of the best for pickling; dark green; very productive	e, an	d of	unifo	orm		
small size	•			. 05	10	65
Nichols Medium Green. Most symmetrical, and a very fine table sort		•		. 05	10	65
Boston Pickling. A favorite pickling sort, of fine quality				. 05	10	65
Small Gherkin. Very small, burr; used for pickles				. 05	20	1 50
Arlington White Spine. A selection from the White Spine, being more end. The young fruits are unusually crisp and tender, and are o	f ver	y dar	k gre	en		
color, so that the variety is considered by many to be the best for	small	pick	les	. 05	10	65

DANDELION.

Pissenlit. Amargon. Bardeblum.

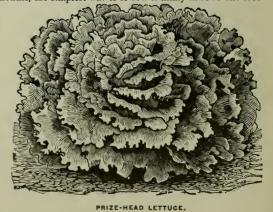
CULTURE. — The Dandelion is a hardy, perennial plant, and one of the most desirable early spring salads. Sow in early spring, in drills half an inch deep and eighteen inches apart: thin out the plants to twelve inches. Keep clear of weeds during the summer and the ensuing spring the leaves will be fit to cut. They are best, however, when blanched, which makes them tender and destroys to some extent their bitter taste without in any way impairing the qualities which make them desirable as greens. The blanching may be done by placing a couple of boards over the rows, thus: A. This excludes the light and and improves the greens, rendering them far superior to those growing wild in the grass without cultivation, which are almost sure to be bitter, and are often unsightly and tough. I oz., 50 feet of drill.

rows, thus: A. This excludes the light and and improves the greens, rendering them far superior to those growing wild in the grass without cultivation, which are almost sure to be bitter, and are often unsightly and tough. I oz., 50 feet of drill.	,											
Improved Thick-Leaved												
American Tunneral												
American improved												
EGG-PLANT.												
Long Purple. Of distinct shape and fine quality for the table												
Improved New York Purple. The best; large and of fine quality 05 40 400												
Black Pekin. Fruit blackish purple; dark foliage												
ENDIVE.												
Green Curled. Very hardy; leaves dark green, tender and crisp \$0 05 \$0 25 \$ 2 00												
White Curled. Leaves pale green; should be used when young 05 25 2 00												
Broad-Leaved Batavian. Chiefly used in soups and stews; requires to be tied up for												
blanching												
Kohlrabi.												
Early White Vienna. Flesh white and tender; the best market sort; excellent for table												
use												
Early Purple Vienna. Differs from the above in color, being of a bluish purple 05 30 3 00												
LEEK.												
Large American Flag. A favorite market variety \$0.05 \$0.25 \$2.00												
LETTUCE.												

CULTURE. — For main early crop, seed may be sown in the open ground in the middle of September, and transplanted to cold frames as soon as large enough to handle, being wintered over the same as early Cabbage. In dry, well-sheltered spots, by covering with leaves or litter late in the season, Lettuce plants may be saved over the winter without glass covering in Southern parts of the country without difficulty. The plants for setting out in spring are also sown in cold frames in March, and in hot-beds in February, and by careful covering up at night make fine plants by April. But for ordinary private use in the summer months, the simplest way is to sow it thinly in rows one foot

apart and thin out the plants so that they will stand one foot apart. This is easier than transplanting the plants and if sown every two or three weeks from middle of April to middle of August, Lettuce may be had in perfection the whole season. I oz., 100 feet of drill.

White-Seeded Tennisball.			
(Forcing Stock.) Forms fine,			
perfect heads, very crisp and	PKT.	oz.	LB.
tender	\$0.05	\$o 10	\$1 25
Black - Seeded Tennisball.			
One of the best for open-air			
culture; crisp and tender .	05	10	1 25
Boston Fine Curled. Very			
early; leaves beautifully			
curled	05	10	1 25



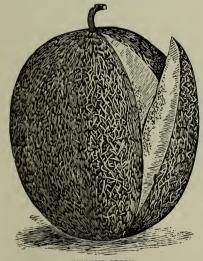
LETTUCE. (continued.)		PKT.	oz.	LB.
Hanson. Heads large and solid; tender; stands summer heat well		. \$0 05	\$0 10 \$1	25
All-the-Year-Round. A very hardy compact cabbage-lettuce with close heads.		. 05	I OI	25
Early Curled Simpson. Heads large; very tender; excellent for first crop .		. 05	10 1	25
White Summer Cabbage. Large; unusually tender, and keeps well		. 05	10 1	25
Early Curled Silesia. Early, large leaves		. 05	IO I	25
Early Prize Head. Early, hardy and of fine flavor		. 05	IO I	25
Tomhannock. Handsome, and one of the best for the table		. 05	10 I	25
Defiance. Large heads; solid and crisp; endures summer heat well. We also offer the following: Deacon, Big Boston, Denver Market, Belmont F	orcin	g,		
New York Market	•	. 05	10 1	50
MARTYNIA.				

Martynia Proboscidea. The green seed pods make excellent pickles . \$0 05 \$0 40 \$4 00

MELON, MUSK.

Melon Muscatel.

CULTURE. - Select a light, sandy, rich soil, and after all danger of frosts is over and the ground has become warm and dry, plant in hills four to six feet apart each way, six to twelve seeds in a hill. When up, and all danger of insects has passed, pull out all but three plants. Cultivate until the vines cover the ground, and pinch the ends of the growing shoots to induce early fruiting. Ashes, lime, or even dry road-dust is excellent to sift over the young plants when the dew is on, to prevent the attacks of insects. A few hills for early use may be had by sowing in hotbeds on pieces of sod or in pots. The seed may also be started out of doors under hand-frames or glasses. It is quite important that proper soil be selected for growing Musk Melons, as on heavy soil the quality will be poor. I oz. to 75 hills, 2 lbs. to an acre.



MILLER'S CREAM Emerald Gem. Small, extra early; smo

Long Yellow Cantaloupe Yellow fle Banana. Cucumber shaped; highly perfun Miller's Cream Nutmeg Melon. The melon grown for the market garde Paul Rose. A fine netted melon, oval; sa Rocky Ford, or Improved Netted Gen

Large, round, nett

Green Montreal.

	PKT.	oz.	L
Osage. Green fleshed; very sweet; early			
and prolific; one of the best	05	10	6 o
The Surprise. Early; oblong, with rich			
orange flesh of good quality	05	10	60
Bird's Cantaloupe. Productive and very			
large	05	10	60
White Japan. Early, with light green flesh			
and white skin	05	10	60
Jenny Lind. Small, but very early and of			
good quality; green flesh	05	10	60
Nutmeg. Named from its shape; green flesh,			
sweet; good for main crop	05	10	60
Hackensack. Large, round and of good			
quality; a popular variety	05	10	60
Bay View. Very prolific and of great size;			
oblong; green flesh	05	10	60
Skillman's Netted. Very early; oval in			
shape; flesh deep green, sweet and delicious,	05	10	60
Christina. One of the finest orange sorts;			
round; very sweet	05	10	60
ooth ribbed dark green skin and orange flesh .	05	10	60
ted; flesh thick and good	05	10	60
esh; well adapted for the North	05	10	60
med	05	10	60
e finest flavored melon in cultivation, and the best	,		
ener. The flesh is of a rich salmon color	05	15	60
almon meated; good shipper	05	10	75
m. Oval; one of the best early; green flesh; new	05	10	75
ii. Ovar; one of the nest early; green nest, new	03	10	/3

MELON, WATER.

MELON D'EAU. Zandia. Wasser-Melone.

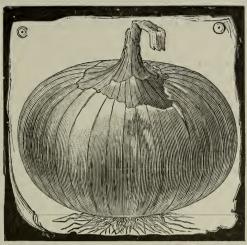
CULTURE. — Treat the same as Musk Melon, except that they should be planted 8 to 10 feet apart according to variety. Loz. to 25 hills.

variety. I oz. to 25 hills.				_
		PKT.	07	LB.
(A)	Kentucky Wonder. Ob		٠	LO.
	long in shape, skin dark			
	green, flesh a beautifu			
	scarlet color; crisp, rich			
	and sugary flavor; always			
	firm, very solid, and			
	never mealy; average			
	weight of forty to sixty			
	pounds	. \$0 05	\$0 IO	\$0 60
	Early Mountain Sprout	2		
	Very early, large and			
Construction of the Constr	long; mottled skin	. 05	. 10	6 0
		3		•
	Cuban Queen. Solid and	i		
	heavy; skin marked regu	•		
	larly; excellent quality	. 05	10	60
Black Spanish. Large, roundish, nearly black; dark red f	lech early	. 05	10	60
•	icsir, carry			
Mountain Sweet. An old and reliable sort; red flesh .		. 05	10	60
Sweet Heart. Very early; one of the best	· · · · ·	. 05	IQ	75
Kolb Gem. Large; bright red flesh of fine quality, and a go	od shipper	. 05	10	60
Pride of Georgia. Round in shape; large, crisp; bright re		. 05	IO	60
			10	6-
The Boss. Oblong, dark green; flesh deep scarlet and thin		. 05	10	60
Hungarian Honey. One of the best, and earliest for north	nern climates	. 05	10	75
Mammoth Iron-Clad. Long, very large, late; red flesh; go	ood shipper	. 05	10	60
Ice Cream. Very early; red flesh		. 05	10	60
Phinney's Early. Early and of fine quality; red flesh .		. 05	01	60
		•		
Vick's Early. Very early; long, smooth, with bright pink	Hesh; fine flavor .	. 05	10	75
Citron. Round and handsome, for preserving; red seed .		. 05	10	60
n.e.				
Musta	RD.			
2 23.10				
Black. The seeds form the mustard of commerce		. \$0 o 5	\$0 10	\$0 15
White London. Leaves used for salad while young; grows	very rapidly	. 05	10	20
		_		
Mushro	OM			
IVIOSITIC				
Mushroom Spawn, English. Best Mill rack. This qualit	y can always be relied upon			\$0 20
•	•			
OKRA				
Dwarf Green. Productive and excellent		\$0.0 *	¢0. 70	4.
Tall Green. Later than the dwarf		\$0 05 05	\$0 IO	\$1 00 1 00
The state of the s	• • •	٠,	10	. 50

ONION.

Cebolla. OIGNON.

CULTURE. - Sow in rich, sandy soil, in drills one foot apart, as soon as the ground can be worked in spring. Thin to three or four inches, using the rake and hoe frequently to keep down the weeds. 5 to 6 lbs. to the acre.



YELLOW GLOSE DANVING.	PKT.	oz.	LB.
Early Red Globe. Earliest of the Red Onions. Good size, mild flavor	\$0 O5	\$0 25	\$2 00
Early Large Red Wethersfield. The best for a general crop; flat in shape	05	25	2 00
Yellow Globe Danvers. An early round variety, very small neck, large yielder, and			
good keeper; mild in flavor, and uniform in size	05	25	2 50
Southport White Globe. Large globe shaped; of mild flavor, and a good keeper .	05	25	2 50 3 50
White Portugal, or Silver Skin. A mild, pleasant-flavored variety, very desirable for			
family use; highly esteemed for pickling when young	05	25	2 50
New Queen. A silver-skinned variety, of quick growth; particularly valuable for pickles.	05	25	2 50 2 50
Mammoth Silver King. The largest onion in cultivation. So sweet and tender is the			
flesh, that it can be eaten raw like an apple; the skin is a beautiful silvery white;			
the flesh is snow white	05	30	2 50
The Prize-taker Onion. The American grown Prize-taker Onion grows uniform in shap			
globe, as shown in the illustration, with thin skin of bright straw color; it is of immens			
twelve to eighteen inches in circumference, while under special cultivation special			
raised to weigh from four to five and a half pounds each. It ripens up hard and f			
handsomest possible appearance; the flesh is pure white, fine grained, mild a			
Per oz., 15c.; per lb., \$2.50.	aciic		51.
rei oz., 15c.; pei io., #2.50.			

ONION SETS. \[\begin{cases} \text{Yellow Onion Sets} \\ \text{White Onion Sets} \\ \text{Potato Onions} \end{cases} \]

Market Price.



Perijil. Petersilie.

Persil.



CULTURE. - Soak the seeds a few hours in luke-warm water, and sow early in spring and until the middle of July, in drills one foot apart. Thin out the plants to four inches. To preserve in winter, transplant to a light cellar or coldframe. I oz. to 100 feet of drill.

Champion Mos	s. An	Englis	sh vai	ciety;	very	fine,	PKT.	oz.	LB.
mossy cu	rled .	•	•				\$0 05	\$0 10	\$0 65
Fern Leaved.	Very o	rnamen	tal, n	nossy	curled	sort			
for table	decorati	ion	•				05	10	o 65
Plain Leaved.	Verv st	rong fla	vor				Of	10	0.60

SWEET PEAS.

SWEET PEAS (Lathyrus Odoratus) have become one of the most popular of flowers; admired and cultivated not only in the largest but even the smallest garden. They are hardy and adapt themselves to all soils and climates, growing a constant bloom of fragrant flowers through the season. We give below a list of distinct and beautiful varieties.

CULTURE. — Plant early in warm, rich soil, covering two inches; a very good way is to dig a trench six inches deep by eight inches wide, and sow two rows about six inches apart, putting in about twenty-five seeds to the foot; cover two inches. When the plants are seven or eight inches high, fill in the trench; this insures the plant against drought.

												PER	LB.
America Bright cardinal and white striped .		•	•	•	•	•	• '	•	•	•		. \$0	75
Alice Eckford Pale salmon and white .	•	•	•	•	•	٠	•	•	•	•	•	•	75
Alba Magnifica White	•	•	•	•	•	•	•	•	•	•	•	•	75
Adonis Carmen pink, lace rose, small	•	•	•	•	•	•	• •	•	•	•	•	•	75
Apple Blossom Shaded pink and rose .	•	•	•	•	•	•	•	•	•	•	•	•	75
Aurora Orange salmon and white striped .	•	•	•	•	•	•	•	•	•	•	•	•	75
Black Maroon and blue	•	•	•	•	•	•	• •	•	•	•	•	•	75
Black Knight Deep maroon	•	•	•	•	•	•	•	•	•	•	•	•	75
Blanche Burpee Large white	•	•	•	•	•	•	•	•	•	•	•	•	75
Blanche Ferry Pink and white	•	•	•	•	•	•	•	•	•	•	•	•	75
Blushing Beauty Delicate pink	•	•	•	•	•	•	•	•	•	•	•	•	75
Boreatton Deep maroon	•	•	•	•	•	•	•	•	•	•	•		75
Bride of Niagara Pink and white, double.	•	•	•	•	•	•	•	٠	•	•	•	•	75
Brilliant Bright cardinal		•	•	•	•	•	•	٠	•	•	•	•	75
Bronze King Coppery pink and white .	•	•	٠	•	•	٠	•	•	•	•	•	•	75
Butterfly White, edged and shaded blue .		•	٠	•	•	•	•	•	•	•	•	•	75
Cardinal Bright cardinal		•	•	•	•	•	•	•	•	•		•	75
Captain Clark White, shaded blue, pencille		•	•	•	•	•	۰	۰		•	•	•	75
Captain of the Blues Purplish mauve, blue	е.	•	•	•	•	•	•	•	•			•	75
Captivation Wine color			•	•	•	•	•	•	•	•		•	75
Celestial Pale lavender		•	•	•	•	•				•			75
Coronet Salmon and white striped		•	•		•	•				•	•	•	75
Coquette Violet and primrose			•	•	•	•	•	•		•	•		75
Columbia Red, purple and white striped .			•		•	•	•		•	•	•	•	75
Countess of Shrewsbury Pinkish lavende	er and	white			•	•	•		•	•			75
Countess of Radnor Lavender						•							75
Countess of Aberdeen Soft pink		•		•	•	•	•			•		•	75
													75
Crown Princess of Prussia Small, buff p	oink a	nd white											75
Cupid White, dwarf			•									., I	00
Daybreak Watered red and white													75
Delight Pale pink and white, small													75
Dolly Varden Shaded purplish magenta and	d light	blue			•		•		•				75
Dorothy Vick Small, carmine, double .									•				75
Dorothy Tennant Deep rosy mauve													75
Duchess of Edinburgh Small, crimson .													75
Duke of Clarence Bright rosy claret .													75
Emily Eckford Rose purple, suffused blue.					•								75
Eliza Eckford White, shaded pink													75
Empress of India Pink and white, small .													75
Emily Henderson White						•							75
Extra Early Blanche Ferry Very early .													75
Fairy Queen White, pencilled throat											10		75
Firefly Bright crimson scarlet				•									75
Gray Friar Marbled purple on white			•										75
Gaiety Purplish pink and white striped .					0	•					-		75
Golden Gleam Pale primrose yellow				e									75
Her Majesty Bright rose		•											75
Ignea Crimson scarlet													75
Imperial Blue Purple and blue													75

SWEET PEAS-CONTINUED.

													PER I	LB.
Invincible Scarlet Bright crimson .				•									. \$0	
Invincible Scarlet Striped Red and whi	ite str	iped												75
Indigo King Maroon and indigo blue.							,							75
Isa Eckford Small, buff pink and white														75
Katherine Tracy Light rose pink .														75
Lady Penzance Bright orange pink .														75
Lady Beaconsfield Salmon and primrose														75
Lemon Queen Pale lemon blush and white							. :							75
Lottie Eckford White, shaded blue and ma	auve													75
Miss Hunt Pale carmine														75
Mars Bright crimson scarlet														75
Meteor Orange salmon and pink														75
Monarch Purplish maroon and blue .														75
11 - 5														75
Mrs. Jos. Chamberlain Rose pink and w	hite s	triped	l											75
Mrs. Gladstone Soft light pink														75
Mrs. Sankey Almost pure white .				•										75
37 1														75
Orange Prince Light orange pink, small														75
Oriental Deep orange pink														75
Ovid Light carmine laced rose														75
D 1 1 2 2 2 2 2 2 1 1 1 1 1 1 1 1 1 1 1														75
Peach Blossom Salmon buff and pink												·		75
Pink Cupid Dwarf, pink and white .											i	į	· .	00
D. t								Ì						75
Prince of Wales Bright rose pink .														75
											•	•	•	75
Princess Louise Small, pink and violet	•					·				•		•	•	
Princess of Wales Light blue and mauve,	.strin	ed w	hite										•	75 75
Princess Victoria Scarlet and crimson			•			·	Ĭ		i	·			•	
Purple Prince Purple maroon					•		•		•	•	•	•	•	75
Purple Brown Striped Dark purple and			ined.	white	*	·				ĺ	•	•	•	75
Queen of England White.						•	•	•	•	•	•	•	•	75
Queen of the Isles Red and white striped											•		•	75
Red Riding Hood Rose wings, undevelop				•	•		•	i	•	•	•	•	•	75
Rising Sun Orange rose and pink, small								•	•	•	•	•	•	75
Royal Robe Deep pink		•	•	•	•	•	•	•	•	•	•	•	•	75
Senator Purple, maroon and white striped		•	•		•	•	•	•	•	•	•	•	•	75
Sensation Light buff, blush and white.			•	•	•	•	•	•	•	•	•	•	•	75
Splendor Bright rose pink			•	•	•	•	•	•	•	•	•	•	•	75
Splendid Lilac Dull carmine and white, bl				•	•	•	•	•	•	•	•	•	•	75
Striped Celestial Pale lavender and white			•	•	•	•	•	•	•	•	•	•	•	75
Stella Morse Rich cream			•	•	•	•	•	•	•	•	•	•	•	75
a		•	•	•	•	•	•	•	•	•		•	•	75
Venus Salmon and buff, shaded pink .		•	•	•	•	•	•	•	•	•		•		75
Violet Queen Shaded pink and violet, sma			•	•	•	•	•	•	•	•	•	•		75
		•	•	•	•	•	•	•	•	•	•	•		75
Vesuvius Shaded crimson and violet, small	•	•	•	•	•	•	•	•	•	•	•	•		75
Waverly Rose claret	•	•	•	•	•	•	•	•	•	•	•	•		75
Wawona Heliotrope and white striped	•	•	•	•	•	•	•	•	•	•	•	•		75
Mixed Best Large Flowering	•	•	•	•	•	•	•	•	•	•	•	•		75
Good Mixture			•		•	•							•	50



PARSNIP.

P NAIS. Chirijia. Pastinake.

CULTURE. -- Scw as early in the spring as the ground can be worked, in rich soil, in drills eighteen inches apart. The ground should be well and deeply dug. Thin to six or eight inches in the rows. Hoe and cultivate often to keep down the weeds. I oz. to 200 ft. of drill, 5 lbs. to one acre.

Maltese. The finest variety; of excellent flavor;	PKT.	oz.	LB.
smooth, fine grained	\$0 05	\$o 10	\$0 40
Student. An improved English sort; suitable for			
shallower soils	05	10	40
Hollow Crown. One of the best grown for table			
or stock	05	10	40
Long Smooth White. The variety most in use;			
straight, smooth and handsome	05	10	40



BLISS' AMERICAN WONDER PEAS.

PEAS.

Pois. Chicharos o Guisantes. Großen.

CULTURE. — A week may be gained in earliness by sowing a quantity in moist sand placed in a box in the cellar, and planting outside when well sprouted. Light, dry soil, not over-rich, suits the Pea. Sow as early as the ground can be worked, and again every ten days for succession up to the first of June, after which there is danger from mildew. Sow in single or double rows from four to six feet apart, according to the different heights, about an inch apart in the rows (except such sorts as we note to sow thin), and four inches deep. In this climate the O'Rourke Peas, if planted from the 10th to the last of August, will produce a fair crop for fall picking, when peas will be most acceptable. Hoe often and keep the ground clean and fine. The tall sorts can be made to bear more freely by pinching in. The dwarf varieties may be grown in beds like Bush Beans, with rows about the same distance apart. The holes which are sometimes found in Peas are caused by the Pea Weevil (Bruchus pisi). This insect is a native of this country but is now found nearly all over the world. The beetles lay their eggs on the young pods, and the larvæ, as soon as hatched make their way through the pods into the nearest Peas. They do not, as is sometimes supposed, destroy the germ, for Peas will grow if they are infested, but the plant is likely to be more feeble. I qt. to 100 feet of drill, 2 or 3 bus. to the acre.

American III and an American label are interested for the forest quality, wonderfully productive	QT.	PK.	BUSH.
American Wonder. A remarkable variety of the finest quality; wonderfully productive and of dwarf habit, scarcely exceeding 12 inches in height	So 30	\$I 75	\$6 00
Alaska. One of the very earliest blue peas; very productive. Height 2½ feet	25	I 25	4 50
Rural New Yorker. Very early; uniform in ripening, and one of the best market varieties	25	1 25	4 00
Maud S. A very early free podding variety; ripens evenly; pods well filled and of good size. The favorite market garden sort. Height 2½ feet	25	I 25	4 00
Laxton's Alpha. The earliest of all the wrinkled peas; of fine quality and very prolific; pods large and well filled. Height 3 feet	25	I 25	4 50
Improved Daniel O'Rourke. A favorite extra early variety. Height 2½ feet	20	I 25	4 00
Extra Early Premium Gem. A very fine dwarf pea of the Little Gem Type, on which		ě.	
it is a great improvement. Height 14 inches	25 PT.		5 00 BUSH.
Gradus. The largest podded first early wrinkled pea. The pods are almost as large as those	PI.	QT.	DUSH.
of Telephone, and are fit to pick about two days later than Alaska. Pkt., 25 cts.;	35	60	9 00

19			
PEAS. (continued.)			
McLean's Advancer. This variety takes the lead as a second early market pea; pods	QT.	PK.	BUSH,
long and uniform, maturing well together; a green wrinkled marrow. Our stock	_		
	\$0 25	\$1 25	\$5 00
Carter's Stratagem. A most remarkable variety, and will unquestionably take the lead for medium and late use. Its pods are about double the length of other varieties			
in its class, besides being well filled, and with remarkably large peas, and these of			
the richest flavor. Height 2 feet	30	1 50	5 00
Carter's Telephone. Introduced a few years since, and has been quite popular; a strong grower; branches considerably, and bears remarkably long pods. Height 5 feet.	25	1 25	5 00
Horsford's Market Garden. A grand wrinkled variety coming in between the Little	-3	3	3 00
Gem and the Advancer. In habit of growth quite distinct from either of these.			
Very even in growth; pods well filled with peas of finest quality. Height 20 inches Bliss' Everbearing. A favorite for general use; branches considerably if not too thickly	25	1 25	5 00
planted; large, well-filled pods. Height 3 feet	25	I 25	4 00
Yorkshire Hero. An excellent late dwarf, wrinkled marrow; good pods; peas large;	0.5	v 0.5	
flavor excellent. Height 2½ feet	25 25	I 25 I 25	4 00 4 00
Pride of the Market. Very large pods, green peas; sow thin. Height 2 feet	30	1 50	5 50
Champion of England. One of the best known of the older varieties; quality unsur-	25	·	
passed by any other pea; pods medium; peas large. Height 5 feet	25 20	1 25 75	4 00 2 50
Black-Eyed Marrowfat. This, as well as the preceding, is extensively grown as a field		.,	3.
pea; hardy and productive. Height 2½ feet	20	75	2 50
Dwarf Sugar. (Edible pods.) A French variety; early and of good quality Tall Sugar. (Edible pods.) Can be used either shelled, or cooked in the pods, which,	30	1 50	4 50
when young, are very tender and sweet	30	1 50	4 50
William Hurst. (New.) Resembles somewhat American Wonder in habit, but more			
straggling and uneven in growth, more hardy and vigorous, bearing in profusion long, curved, handsome pods, well filled with peas of fine flavor. Seed light green,			
wrinkled. Height 12 inches	30	1 50	6 00
Nott's Excelsior. Robust and vigorous in growth. An improvement on American Wonder, being more vigorous and prolific, with larger pods with more peas than			
either the Wonder or Premium Gem. Seed, green, wrinkled, square at the ends			
like American Wonder. Height 12 inches	35	1 50	6 00
Heroine. Fine habit of growth, luxuriant foliage, pods remarkably long and handsome, slightly curved, well-filled with large luscious peas of fine flavor. Height 2 feet.			
Seed, green and very much wrinkled	35	I 50	5 00
Emerson's Dwarf Champion. This pea gives universal satisfaction, very productive, large peas of fine flavor. Height 2 feet			
New Queen. One of the most desirable of the late varieties that have been recently in-	25	1 50	5 00
troduced, coming in after the Heroine is gone. Of vigorous branching habit it			
needs to be sown thinly. Pods long, slightly curved, well filled with large peas of			
the most delicious flavor. Its beauty, productiveness, and fine quality combined are sure to make it exceedingly popular wherever used. Height 2½ feet; seed			
J. 1	35	1 50	5 00
Pepper.			
Piment. Pimiento. Psesser.			
CULTURE.—Sow in hot-beds in March, and when the soil has become warm, set in ro	ws two	feet an	art and
eighteen inches in the rows; hoe frequently, and keep down all weeds. The plants may also	be forv	varded i	n small
pots. I oz. will produce 1000 plants.			
Squash. The best pickling Pepper; tomato-shaped; medium size; thick skin	PKT.	oz . \$0 25	LB. \$2 50
Bell. or Bull Nose. Nearly four inches long and three in diameter; very fine	, 05	25	2 50
Sweet Mountain, or Mammoth. Similar to the Bell, but larger	. 05	25	2 50
Long Red Cayenne. Long, slender and very pungent	05	30 30	2 50 2 50
Golden Dawn. Color bright golden-yellow; entirely free from fiery flavor; productive	05	30	2 50
Red Cherry. Small, round, smooth, glossy, scarlet fruit	. 05	30	2 50
DUMPIZIN			
PUMPKIN.			
POTIRON. Calabaza. Grose Aurbis.		i., 1.:11.	oight as
CULTURE. — May be planted middle of spring, among the Indian Corn or in the field or ten feet apart each way, four seeds in a hill. In other respects are cultivated in the same	garden, manne	in hills o r as Mel	ons and
Cucumbers. Avoid planting them near other vines. I qt. for 300 hills.			
	PKT.	oz.	LB.
Mammoth. The largest sort Connecticut Field. The common large yellow Pumpkin; excellent for stock	. \$0 05 . 05		\$0 60 35
Sugar, or Sweet. Excellent for baking and for pies	. 05	10	50
Cheese. Very productive; grown for both stock and cooking	. 05		60
Nantucket, or Negro. Dark, warted shell; fine flavor	. 05	10	50

POTATOES.

Seed Potatoes. We handle nothing but pure and true stock, grown especially for us in Aroostock Co., Maine, put up in barrels containing about 2 bushels and 3 pecks. Can supply our customers with any of the following named varieties at the lowest market prices till stocks are sold.

Extra Early Varieties. Pride of the South, Early Six Weeks, Early Ohio Junior, Bliss' Triumph, Extra Early, Success, Early Harvest.

Early Varieties. Early Norther, New Queen, Pearl of Savoy, Polaris, Freeman, Beauty of Hebron, Early Rose,

Green Mountain.

Later Varieties. Crown Jewel, Rural New Yorker No. 2, Irish Daisy, Hampden Beauty, Summit, Empire State, Carman 111, Carman 1, Money Maker, White Elephant, Dakota Red, Snowflake, Clark's No. 1.

RADISH.

RADIS ET RAVE.

Rabanos y Rabanitos.

Radies und Rettig.

CULTURE. — Sow as soon as the ground is dry in the spring, in light, rich soil, in rows eight to twelve inches apart, every week or ten days for a succession, up to the middle of June, after which they are but little used, unless a cool northern spot can be had where the ground is shaded during part of the day. Sow also in early fall for late crops and winter use. I oz. to 100 feet of drill, 8 lbs. for one acre.



Long Scarlet Short Top. Very long and	PKT.	oz.	LB.
crisp; for frames or open ground	\$0 0 5	\$0 IO	\$0 75
Scarlet Turnip. Very early, round, rich, scar-			
let, small top; one of the best; fine for			
forcing	05	IO	75
French Breakfast. Pink and white; early;			
fine for forcing	05	10	75
Winter Scarlet Chinese. Very handsome			
and distinct, and keeps well	05	10	75
Olive - Shaped Scarlet. Flesh bright and	•		
crisp	05	·IO	75
Long Black Spanish. The popular winter	,		• •
sort	05	10	75
Round Black Spanish. Fine for winter .	05	10	75
· · · · · · · · · · · · · · · · · · ·	~3		13
California White Mammoth. A very large	05	Tr	
white winter variety	05	15	75
Large White Summer. Of large size and		••	
roundish form	05	10	75
Yellow Summer. Dull yellow; fine flesh .	05	10	75
Scarlet-Turnip White Tipped. Very early			
for frames or out-doors	05	10	75

RHUBARB.

The earliest and best for garden use		
Roots of above varieties, each, 20 cents.	_	

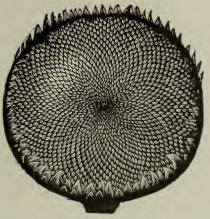
SALSIFY EGETABLE OYSTER.

SALSIFIS. Ostion Vegetal. Raserwurzel.

CULTURE.— Sow as early as the ground can be worked in the spring, in drills twelve inches apart, one inch deep, and thin out to six inches in the row. Keep them free from weeds. Cultivate the same as for Carrots and Parsnips. A part of the crop may be left in the ground till spring, when it will be found fresh and plump. The roots are cut into pieces half an inch long, boiled until tender and then served with drawn butter, in which way it is a delicious vegetable. They are also mashed and baked like Parsnips and have a sweet, agreeable flavor. Mashed and fried the flavor is much like that of the oyster. I oz. to 60 feet Drill.

TTT. 1			PKT.	oz.	ra.
White French			\$0 O5	\$o 25	\$1 75
Mammoth Sandwich Island			05	30	2 00
SPINACH.					
Round Thick Leaf. The best for early spring or fall sowing; leaves large and	thick		\$0 05	\$0 10	\$0 30
Long Standing. Unsurpassed in quality			. 05	10	30
Savoy-Leaved. Thick, succulent leaves, wrinkled; very productive and hardy		•	. 05	10	30
Prickly Seeded. Very hardy; leaves arrow-shaped		•	. 05	10	30
New Zealand. Produces an abundant supply of excellent greens all summer			. 05	15	75
Curled-Leaved Savoy or Bloomsdale. Large tender leaves; fine			05	10	40
Victoria. A new sort which is quick to mature, and forms a very large, exceed	dingly	thick			
leaf, which is somewhat savoyed in the center. It remains in condit	ion fo	r use			
much longer than most kinds, and cannot fail to please, whether gro	wn fo	r the			
market or in the private garden			05	10	30

Sunflower Seeds will make hens lay. Will keep their plumage glossy, if fed three or four times a week with other food. . . .



One pint of Sunflower Seed, if fed to your horses once a day, will keep their coats soft and sleek. .' .' .' .'

MAMMOTH SUNFLOWER,

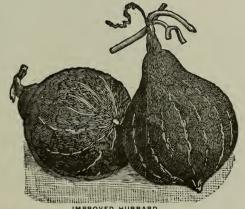
Mammoth Russian Sunflower. The giant among sunflowers .

SQUASH.

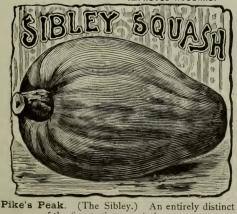
COURGE.

Calabaza. Speise Burbis.

CULTURE. - Sow in hills in the same manner and at the same time as Cucumbers and Melons; the bush varieties three to four feet apart and the running kinds from six to nine feet apart. Bush sorts, 1 oz. to 50 hills. Bush varieties, 5 to 6 lbs., and running varieties, 3 to 4 lbs., in hills, for an acre.







	ly Golden Bush. Fine for summer use; not as early as the White Bush			
	ly White Scallop Bush. A good early shipping variety	05	10	7.5
Ear	ly Summer Crookneck. Yellow fruit; distinct and the best for	03	10	75
Ear	summer	05	10	75
	for fall or winter	05	10	75
Adam	flesh yellow and fine	05	10	75
	late use; of superior quality	05	10	75
of the finest winter varieties	sh green, hard as wood, with warty dobserver that it is the best of its	05	10	75
class, rich in quality, a keeper and thick-fleshed	— such as will sell at sight	05	10	90

SQUASH. (CONTINUED.)

_ 0.011011 (00M////CDE);			
	PKT.	oz.	LB.
American Turban. Orange yellow flesh, of good flavor	. \$0 05	\$0 IO	\$0 75
Bay State. With hard blue shell, for fall and winter	. 05	10	75
Butman. Salmon-colored flesh; dry and fine for late	. 05	10	75
Essex Hybrid. A good keeper; flesh of excellent flavor	. 05	10	75
Marblehead. Resembling the Hubbard, but has gray skin	. 05	IO	75
Perfect Gem. Round, white, fine quality, productive; good either for fall or winter	. 05	10	75
Cocoanut. Of first-rate quality and very prolific	. 05	10	75
Pineapple. Peculiar shape; white skin and flesh; fine late sort	. 05	10	75
Canada Crookneck. Small, well-known winter sort; green skin	. 05	10	75
Winter Crookneck. Good keeper, with yellow skin		10	75
Mammoth Chili. Grows to an enormous size; rich orange yellow skin and flesh	. 05	25	75

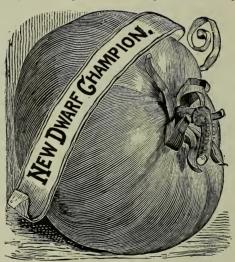
TOBACCO.

Connecticut Seed Leaf. The variety generally grown in New England \$0 05 \$0 30 \$3 00

TOMATO.

TOMATE. Tomate. Liebesapfel.

CULTURE.— Sow in a hot-bed, greenhouse, or window in a sitting-room, where night temperature is not less than 60 degrees, about the first week in March, in drills five inches apart and half an inch deep. When the plants are about two inches high they should be set out in boxes three inches deep, four or five inches apart, in same temperature, or removed into small pots, allowing a single plant to a pot. They are sometimes transplanted a second time into larger pots, by which process the plants are rendered more sturdy and branching. About the middle of May, in this latitude, the plants may be set in the open ground. They are planted for early crops on light, sandy soil, at a distance of three feet apart in hills in which a good shovelful of rotted manure has been mixed. On heavy soils which are not suited for an early crop, they should be planted four feet apart. I oz. for I,500 plants; 4 lb. (to transplant) for an acre.



New Dwarf Champion. In form, color and size the Tomato resembles the Acme — very			
smooth and symmetrical in shape, ripening close around the stem. It is very pro-	KT.	oz.	CB.
ductive, many stalks having the fruit crowded closely together on the branches . \$0	05	\$0 30	\$3 00
	05	30	3 00
Livingston's Favorite. A large, smooth, perfect-shaped Tomato, of a dark red color; does			
not rot or crack, and ripens evenly; very prolific; good flavor; flesh solid, and is			
very early	05	25	2 50
Livingston's Perfection. As early as Canada Victor; of a blood-red color; perfectly			
smooth; ripens uniformly, and bears abundantly until frost comes. For canning pur-			
	05	25	2 50
Acme. One of the earliest and handsomest varieties ever introduced. The fruit is of			
	05	25	2 50
Trophy. A standard late sort	05	25	2 50
	05	25	2 50
The Conquerer. A new variety, and one of the earliest; fruit of good size, very uniform in			
	05	25	2 50
Ponderosa. The largest variety in cultivation	10	40	3 50

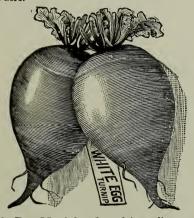
TOMATO. (CONTINUED.)

Canada Victor. A new early variety, originating in Canada; fruit heavy,	full mosts	PKT.	oz.	LB.
and of rich flavor			\$0.25	\$2.50
General Grant. Size three to four inches in diameter; form round, slightly flat	tened; col	or		<i>μ</i> – <i>J</i> -
crimson, flesh solid, skin smooth, very productive		. 05	- 25	2 50
Yellow Plum. Round and regular; bright yellow; used for pickles			35	3 50
Red Cherry. Fruit about an inch in diameter, in bunches; used in pickles		. 05	30	3 00
Pear-Shaped. Fruit of peculiar shape; handsome and solid		. 05	35	3 50
Strawberry (Winter Cherry or Husk Tomato). Small fruit; used for preserves		. 05		3 50.

TURNIP.

NAVET. Nabo. Ruben.

CULTURE. — For early Turnips sow as soon as ground opens in spring. Imp. American and Laing's Early Swede should be sown from any time in July to first of August, but the other kinds, for winter use may be sown from middle of July to end of August. Turnips are generally sown broadcast, but much larger crops are obtained (particularly of the Ruta-Bagas) by cultivating in drills eighteen inches apart, and thinning to six inches in the drill. Sow one pound to the acre.





										PKT.	oz.	LB.
Purple-Top Munich. One	of the earliest varie	ties .							. \$0	05	\$0 IO	\$0 75
White Egg. Oval; handsome	and sweet .									05	10	50
Early Dutch. Rather flat; go	ood white early sort				•					05	10	50
Long White, or Cow Horn.										05	10	50
Red-Top Strap-Leaf. The										05	10	50
Yellow Aberdeen. Hardy,	productive and kee	ps wel	1.	•						05	10	50
Golden Ball. Very handsom	e; keeps fairly well									05	10	50
White Norfolk. Globular;	late, solid .									05	10	50
White Strap-Leaf Flat. A										05	10	50
White Flat or Globe. Larg										05	10	50
White French. Very produc										05	10	50
Yellow Stone or Globe. N	Iedium size, flesh y	ellow								05	10	50
German Sweet. Flesh white										05	10	50
White Rock. Very productive	ve; good keeper	•		•	•	•	•	•	•	05	10	50

RUTA-BAGA, OR SWEDISH TURNIP.

Laing's Early Swede. Yellow flesh; globe shape; excellent flavor	SO OF	SO TO	LB.
Shamrock. Yellow flesh; solid as a rock; remarkably fine flavor when cooked; neck short			\$0 00
and a very heavy cropper; one of the best	Of	Io	60
Calter 8 Imperial Swede. An imported variety; enormously productive and of excellent			00
quality; yellow flesh	Of	10	60
improved American Purple Top. Yellow flesh; good flavor; suitable for table or	,		
stock	05	IO	60
11	,		

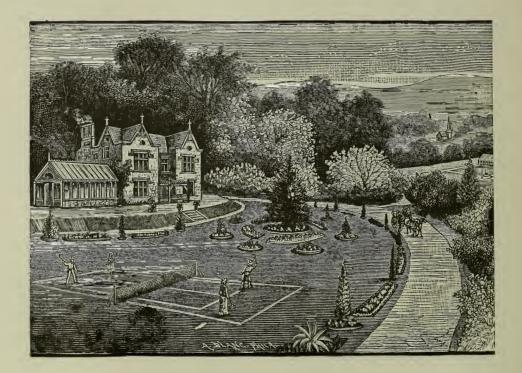
HERB SEEDS.

Anise .																		d	PKT.	oz.
Borage	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•	•	• #	50 05	\$0 15
Basil .	•	•	•	•	•	•	•	•	•	•	•	•	•	•				•	05	15
Caraman	•	•	•	•	•	•		•			•	•	•	•	•	•			05	20
Catnip	•	•	•	•	•	•	•	•	•	•	•	•	•	•			•		05	10
Dill .	•	•	•	•	•	•	•	•	•		•	•	•	•		• 1	•		05	50.
Horehound	à	•	•	•	•	•	•	•	•	•	•	•	•						05	15
erorenound	u	•	•																05	40,

HERB SEEDS. (CONTINUED.)

PKT

Lavender													\$0.05	\$ 0 20
Rue .									0				05	30
Saffron						۰			-				05	20
Sage .				٠									05	20
Sweet Fe	enne	١.		۰									05	10
Sweet M	arjo	ram						,		·			05	25
Summer	Savo	ory											05	20
Thyme			•.	۰									05	30
Sorrel (Fi	rench)			۰	0	۰	,					05	20



EMERSON'S LAWN SEED.

A Superior Mixture for Lawns, Tennis Courts, Croquet Grounds, Etc.

Weighs sixteen pounds per measured bushel. Other Lawn Mixtures do not average over fourteen pounds to the bushel. That the "Emerson" is the finest mixture of Lawn Grass Seed ever offered, the immense quantity we annually sell is the best proof we can offer. It is the best Lawn Seed for our American climate, and is composed of various grasses that grow and flourish during different months of the year, so that a rich deep green, velvety lawn is constantly maintained. It is the result of several years' careful experimenting, and as we now offer it the mixture is unequalled. The quantity required for making new lawns is four bushels per acre. For a plot 15 x 20, or 300 square feet, one quart is required.

PRICE.

Per Quart . . . \$0.25 Per Peck . . . \$1.25 Per Bushel . . . \$4.00

(If by mail add 5 cents to quart price for postage.)

We also make up special mixtures of choice Grasses, best adapted for Banks, Terraces and Golf Links, on both high and low land.

Our special mixture for

BANKS AND TERRACES,	
made up of clear, pure seed, per pound	@ \$0 20
Our special mixture for	
COLF LINKS,	
made up of clear, pure seed, per pound	@ \$0 20
We can make up any other special mixture desired, as we carry a full line of Fancy Grasses.	

WITCH OR KNOT CRASS.

A grass that cannot be killed by plowing, spading or harrowing, will not winter kill, but will spread and thrive on any kind of soil, filling the ground to a depth of 4 to 6 inches with a perfect network of roots. It is therefore valuable for railroad and electric road gradings, or lawn banks that are easily washed by sudden floods or heavy rains. We have a small supply, and offer same at 30 cts. per lb.

STRICTLY PURE PARIS GREEN POISON.

DIRECTIONS — For Potato Bugs, Cotton Worms, etc., IF APPLIED AS A SPRAY, use one pound of our Pure Paris Green to fifty gallons of water; one pound to one hundred gallons is frequently strong enough. If dusted on, one pound to the acre is sufficient, mixed with not more than one bushel of Land Plaster. For Spraying fruit trees use one pound to from 100 to 300 gallons of water, according to the nature of the tree.

1/4	Pound I	Boxes				•		•			•	@ \$c	10
1/2	66	66	٠	,						•		\widehat{a}	15
ī	6.6	66							•			\widehat{a}	30

STRICTLY PURE POWDERED HELLEBORE.

With attractive label.

I	Pound	Boxes	٠.		•			•	•	\$0 30
										15
1/4	66	66			•		0	•	•	IO
						•				

STRICTLY PURE DALMATION POWDER.

Per	Pound		•	•							•	•	•	•	\$0 4 0
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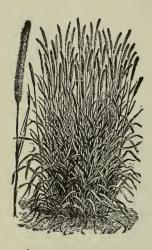
WHALE-OIL SOAP.

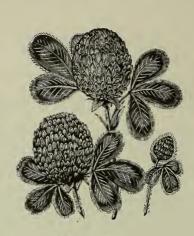
Directions for use on each package.

GRAFTING WAX.

A superior article, made by a nurseryman of life-long experience. It invariably gives the best satisfaction whenever used. It is put up in pound, half-pound, and quarter-pound packages. Per pound, 30 cents.

GRASS SEEDS, SEED GRAINS, ETC.







TIMOTHY.

RED CLOVER.

RED TOP.

The prices here given are those holding at first of March, and are subject to variation during the season. We therefore do not bind ourselves to fill orders at these prices should the market vary; but customers can depend on receiving lowest market rates at all times.

Timothy. Forty-five pounds per bushel; two grades; \$2.75, \$3.50 per bushel.

Red Top. Ten pounds per bushel; \$1.00 per bushel.

Fancy Re-Cleaned Red Top. Entirely free from chaff. Per pound, 15 cents.

Rhode Island Bent. Ten pounds per bushel; \$2.50 per bushel.

Kentucky Blue. Fourteen pounds per bushel; \$2.00 per bushel.

Orchard Grass. Fourteen pounds per bushel; \$2.50 per lushel.

Fowl Meadow. Eleven pounds per bushel; \$2.00 per bushel.

Ryegrass English. Twenty-four pounds per bushel; \$2.50 per bushel.

Ryegrass Italian. Eighteen pounds per bushel; \$2.50 per bushel.

Tall Oat Grass. Twelve pounds per bushel; \$3.00 per bushel.

Meadow Fescue. Fifteen pounds per bushel; \$300 per bushel.

Tall Fescue. Fifteen pounds per bushel; \$5.00 per bushel.

Hard Fescue. Fourteen pounds per bushel; \$4.00 per bushel.

Meadow Foxtail. Eight pounds per bushel; \$3.00 per bushel.

Rough Stalked Meadow. Fourteen pounds per bushel; \$4.50 per bushel.

Wood Meadow. Fourteen pounds per bushel; \$5.50 per bushel.

Crested Dog's-tail. Twenty-eight pounds per bushel; \$8.00 per bushel.

Sweet Vernal (True). Eleven pounds per bushel; \$4.50 per bushel.

CLOVERS.

Choice Red Clover. Three grades, 121, 14, 15 cents per pound.

Mammoth Red Clover. 151 cents per pound.

Alsike or Swedish Clover. 18 cents per pound.

Lucerne or Alfalfa. 20 cents per pound.

White Clover. 25 to 30 cents per pound.

Spring Vetches, extensively fed in England to milch cows. Sow broadcast at the rate of two to three bushels per acre. \$2.50 per bushel.

GRASS SEED, SEED GRAINS, ETC. (CONTINUED.)

Flax for Sowing. (Linum usitatissimum.) Sow late enough in the spring to avoid frost, and early enough to secure the early rains. A fair average quantity of seed to be sown on an acre is one-half bushel, when cultivated for seed; if for the fibre a larger quantity should be sown. Cut before quite ripe, and if the weather be dry, let it lie in the swath a few hours, when it should be raked and secured from the weather; thresh early in the fall and in dry weather. Spring Rye. Distinct from the winter rye, grain of finer quality and more productive; can be successfully grown in any latitude White Winter Rye. An excellent variety to sow for green fodder for horses or cattle White Russian Wheat (Beardless). Spring Saskatchewan Wheat (Beardless). Spring White Clawson Wheat. Winter . Barley. Two rowed . . Barley. Four rowed Welcome Oats. Very productive and weighs from forty-eight to fifty lbs. per measured bushel. The grain is very large, handsome, plump and full, with thin, white, close fitting husk. They stool heavily. Extra strong, straight straw, five to six feet in height Golden Vine Field Peas . . . Canada Field Peas . . Prussian Blue Field Peas Scotch Green Field Peas BIRD SEEDS. Canary Seed, Sicily. Carefully selected; the best quality, recleaned . . . \$0 15 Hemp, Russian. Heavy seed; first quality, recleaned . Rape, German. Small-seeded variety, imported seed; extra quality Rough Rice, or Paddy . 15

NEW JAPANESE BUCKWHEAT.

I 25

2 00

2 00

1 50

I 50

I 50

3 00

2 00

2 75

35 .

15

The Japanese Buckwheat is entirely distinct from all other varieties; the kernels are at least double the size of those of any other variety, and of a shape peculiar and distinct from all others. The straw is heavier, branches more, and does not need to be sown as thickly as other kinds. The flour made from it is equal in quality to

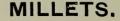
Mixed Bird Seed . . .

Cuttle-Fish Bone . .

Bird Gravel . .

that of any other buckwheat. It is enormously productive, having yielded forty bushels of good seed from half a bushel sown. On account of its earliness it can be grown farther north than any other . per bush. \$1 50

WHITE RUSSIAN OATS.



Japanese Millet. (Crus Galli.) This grand, new Millet was imported from Japan by Professor Brooks of the Massachusetts Agricultural College. This grass has greatly surpassed Hungarian and German Millet in size and vigor of stock and yield of grain. It has enormous cropping qualities, surpassing Field Corn. The fodder is readily eaten by cattle and horses. The seed itself is equal in value to Corn meal for milk production and is excellent for poultry. The reports which we get from farmers who have used this the past season point to a large use of this seed for fodder purposes. We highly recommend it to all. At market price.

AMERICAN MILLET.

Common Millet (Panicum miliaceum).— Requires a dry, light, rich soil, and grows two-and-a-half to four feet high, with a fine bulk of stalks and leaves, and is excellent for forage. For hay sow broadcast, one-half bushel per acre, from May 1st to August 1st. For grain sow in drills, one peck to the acre and not later than June 20th. Fifty pounds per bushel.

GERMAN OR GOLDEN MILLET.

German or Golden Millet. An improved variety, medium early, growing three to five feet high. The heads are closely condensed, though the spikes are very numerous. The seeds are contained in rough, bristly sheaths and are round, golden yellow and beautiful in appearance.

HUNGARIAN.

Hungarian Grass (Panicum Germanicum).—This is a species of annual millet, growing less rank, with smaller stalks, often yielding two or three tons of hay, per acre. It is very popular and valuable with those who are clearing timber lands. Sow and cultivate like millet. Forty-eight pounds per bushel.

Rape Dwarf Essex. A most profitable forage plant. We can think of no simple change which would do more to increase the profitableness of American farming than a more general use of Dwarf Essex Rape. It is an inexpensive crop, costing but little for seed or cultivation, is very hardy, can be made to take the place of some crop that has failed, and will yield an enormous crop of forage, or it can be sown after harvest as a cover crop; and when fed off by stock, particularly sheep, will rapidly restore the fertility of exhausted soils. It is im-

crop; and when fed off by stock, particularly sheep, will rapidly restore the fertility of exhausted soils. It is important that the true biennial Dwarf Essex Rape should be used and not the annual sort, which is not only much less valuable as a crop, but which when once introduced becomes a pernicious weed very difficult to eradicate. Oz., 10c.; lb., 30c. post-paid. Per 100 lbs., \$12.00, by freight or express at purchaser's expense.

GENERAL LIST OF STANDARD FLOWER SEEDS.

ACEDATUM	PKT.	CANDYTUFT.	PKT.
AGERATUM.	05	Flesh Color. Very delicate color	0.5
Mexicanum. Lavender blue	05	Dark Crimson. Rick dark crimson White Rocket. Large white heads.	05
ALYSSUM.		Fragrant White. Sweet scented, pure white.	05 05
Sweet Alyssum (Maritimum). White and fragrant .	05	Purple. Fine for Bedding	05
Saxathe Compactum (Golden Alyssum). Golden yel-		CANNA (Indian Shot).	. 05
Benthami Compactum. White, of compact, dwarf	• • • • • • • • • • • • • • • • • • •	Finest Mixed. A fine mixture	80
AMARANTHUS.			
Caudatus (Love Lies Bleeding). Red; flowers droop-		CELOSIA (Cockscomb).	
	05	Tall Mixed. Finest mixed sorts	05
Tricolor (Foseph's Ceat). Variegated foliage. Cruentus (Prince's Feather). Scarlet, very ornamental. Choice Mixed Sorts. All sorts in splendid mixture.	05 05 05	Dwarf Mixed. Finest mixed sorts	05 05 10
Choice Mixed Sorts. An sorts in spicified mixture	05	Dwarf Crimson. Very desirable sort	10
ANTIRRHINUM (Snap-dragon).		CENTAUREA.	
Tall Mixed. Very choice varieties	05	Cyanus (Bachelor's Button). Mixed colors, also called Blue Bottle	
AQUILEGIA (Columbine)	05	Moschata (Sweet Sultan). Mixed colors, good for	05
		bouquets Candidissima. Silver leaved foliage Gymnocarpa. Very graceful silvery foliage	05 10
Finest Mixed Single. Very fine mixed Finest Mixed Double. Best mixed sorts	°5 °5		10
ASTER.		CHRYSANTHEMUM.	
Truffaut's Pæony-Flowered Perfection. Splen-		Frutescens (White Marguerite). Very popular, of early culture	ro
did mixed	25 I 00	Chinese. Finest mixed, large flowered sorts Pompon. Finest mixed, flowers small, very pretty Japanese. Finest mixed, long, loose petals	25 25
Victoria. Splendid mixed	25 I 00	Japanese. Finest mixed, long, loose petals	25
Imbricated Pompon. Splendid mixed. —Collection of twelve distinct colors	25	Double Mixed. Annual varieties of all colors. Single Mixed. Annual varieties in splendid mixture	o 5 o5
Finest Mixed	1 00		- 3
Florist's Double White. Flowers pure white Boltz's Dwarf Bouquet. Finest mixed.	15	•	
Dwarf Pyramidal Bouquet. Finest mixed	10	CINERARIA.	
Dwarf Chrysanthemum-Flowered. Finest mixed. Large Rose-Flowered. Finest mixed.	IO	Extra Choice Mixed. Best sorts in cultivation	50
Victoria Needle, Finest mixed	10	Fine Mixed. Very fine mixed	25
Cocardeau or Crown. Finest mixed	10 15	CLARKIA.	
BALSAM.	*3	Finest Mixed. Double and single varieties	05
Double Camellia-Flowered. Finest mixed, extra	10		
Double Rose-Flowered. Finest mixed	10	COBÆA.	
Boston Florists'. Pure white	10 05	Scandens. A rapid growing climber, purple flowers .	10
	-5	COLEUS.	
BALLOON VINE.		Extra Choice Mixed. Saved from choicest varieties .	25
Pure White. Very pretty climber	05		-5
BELLIS PERENNIS (Daisy).		CONVOLVULUS (Morning Glory). Tall Mixed. Beautiful climbers, all colors	05
Double White. Purest white	15	Dwarf Mixed. Fine for beds or borders	05
Longfellow. Dark rose, flowers large Extra Choice Mixed. Finest mixed sorts	25 10	COSMOS.	_
		Choice Mixed. Best sorts in mixture	10
CACALIA (Tassel flower).			
Aurea. Golden Yellow	05	CYPRESS VINE.	
CALENDULA (Pot Marigold).		Scarlet. Very brilliant scarlet	o5 o5
Prince of Orange. Deep orange, beautiful	05	Scarlet. Very brilliant scarlet Rose. Very delicate color White. Pure white, a great favorite Finest Mixed. All colors in splendid mixture.	0 5
Meteor. Light golden yellow, very desirable	05	DAHLIA.	-5
Bicolor, Vellow and brown	05	Choicest Mixed Doubles. All varieties Extra Fine Single Mixed. Saved from splendid sorts.	15
Coronata. Vellow, with crimson spots Drummondii. Dwarf Yellow. Finest Mixed. Mixture of all sorts.	05 05		25
	05	DELPHINIUM (Larkspur).	
CAMPANULA (Canterbury Bells).		Formosum. Dark blue, white centre (Perennial) Nudicaule. Scarlet (Perennial)	0 5
Double Mixed. Fine Mixed	05	Double Dwarf Rocket. Fine mixed (Annual). Double Tall Rocket. Fine mixed (Annual).	05 05

	PKT.		PKT.
DIANTHUS (Pink).		LOBELIA.	
Caryophyllus (Carnation Pink). Saved from choicest		Erinus Crystal Palace Compacta. Blue, much used	
double mixed	50	for bedding	10
Caryophyllus (Carnation Pink). Very fine mixed Double China Pink. Extra mixed	25 05	Gracilis. Blue. (For hanging baskets). Fine Mixed. Choicest mixed sorts	Io Io
Double Diadem Pink. Finest mixed	10		
Heddewigi. Fine double mixed Heddewigi. Fine single mixed	05	MARIGOLD (Tagetes).	
Plumarius Double mixed (Hardy Garden Pink)	05	African, Lemon. Double, lemon color African, Orange. Double, orange color	05
Plumarius. Double mixed (Hardy Garden Pink) Barbatus (Sweet William). Double mixed Barbatus (Sweet William). Single mixed	IO	African, Grange. Double, orange color	05 05
Barbatus (Sweet William). Single mixed	05	African, El Dorado. Large flowers, orange to lemon.	03
DOLICHOS (Hyacinth Bean).		desirable	10
Lablab. Purple and white		French Tall. Finest mixed	05 05
Labrab. Furple and winte	05		-3
ELICHRYSUM (Everlasting Flowers).		MATRICARIA (Feverfew).	
Double and Single. Finest mixed	10	Double Pure White. Pure white, fine for bedding .	10
		MAURANDYA.	
ESCHSCHOLTZIA (California Poppy).		Purple, Scarlet, White and Finest Mixed. Each.	10
Californica. Yellow, orange centre	05	Turple, bearies, waste and Linest Mizeu. Each.	10
Carminea Beautiful carmine	05	MIGNONETTE (Reseda).	
Crocea. Orange	05 05	Miles' Spiral. Long spikes, a good sort	10
Mandarin. Deep orange, splendid	05	Machet. Best for pot culture	Io
CALLIADDIA		Machet. Best for pot culture Parson's White. Large and very fragrant Sweet Mignonette. The old favorite per lb., \$1.50	10 05
GAILLARDIA.		2 N 000 12-3	-5
Picta Lorenziana (New Double Gaillardia). Mixed. Picta Single Mixed. Very rich colors	05	MIRABILIS (Four o'clocks).	
Tiebu Single Milacut Very Hell Colors	05	Choicest Mixed (Marvel of Peru)	05
GLOBE AMARANTHUS (Gomphrena).			
White, Purple, Orange and Variegated. Each .	05	MYOSOTIS (Forget-me-not).	
	3	Fine Mixed. A very choice mixture.	Io
GLOXINIA.		Palustris (True Forget-me-not). Blue	10
		NASTURTIUM. (See Tropwolum.)	
Extra Choice Mixed. Choicest mixed	50		
GODETIA.		NEMOPHILA.	
Finest Mixed. Very choice mixture		Fine Mixed. Dwarf, compact, glowing annuals, all colors	05
Finest Mixed. Very choice mixture	°5	PANSY.	
		War Wanishing Chainest mined your fine	25
GOURDS. '		Fancy Varieties. Choicest mixed, very fine	25
Fine Mixed Varieties. Including all desirable sorts .	10	Extra Choice Mixed. Very fine strain, beautiful colors	25
Named Sorts. Bottle, Orange, Dipper-Shaped, etc.		Fine Mixed. Fine mixed varieties	05
Each	05	300 ta 12 10 ta 10	
GYPSOPHILA.		PAPAVER (Poppy).	
Elegans. White (Annual)	05	Oriental, Scarlet (Perennial)	05
Paniculata. White, for bouquets (Perennial)	05	Oriental. Scarlet (Perennial). Umbrosum. Rich vermilion (Annual). Mixed Annual Varieties. Good mixture of all sorts.	05
HELIANTHUS (Sunflower).		Mixed Annual Varieties. Good mixture of all sorts.	05
Russian Mammoth. Single, very large	05	PETUNIA.	
Globosus. Large double yellow, fine	05		
Oscar Wilde. Single, small flowers	05	Striped and Blotched. Large flowered, mixed Finest Mixed. From a collection of fine flowers	25 10
		Double Striped and Blotched. Very choice strain .	50
HOLLYHOCK.		Double Fringed. Various colors, superb mixed	50 05
Chater's Prize. Finest varieties in cultivation	25	Mixeu. Very good varieties .	-3
Choice Mixed. Choice mixed sorts	10	PHLOX DRUMMONDII.	
IPOMŒA (Convolvulus).		Grandiflora Mixed. Large flowered varieties	Io
Bonna Nox (Evening Glory). Large, blue flowers	05	Choice Mixed. Mixed from the finest varieties	05
Bonna Nox (Evening Glory). Large, blue flowers . Coccinea (Star Ipomæa). Scarlet, very free bloomer .	05	PORTULACA.	
LATHYRUS ODORATUS (Sweet Pea).		Extra Double Mixed. All colors in splendid mixture.	7.0
		Extra Single Mixed. Very finest mixed varieties	05
Adonis. Bright rosy carmine pink Black Purple. Beautiful, dark purple Butterfly. White ground, tinted lavender Cardinal. Shining crimson-scarlet Crown Princess of Prussia. Delicate pale flesh color	05 05	,	
Butterfly. White ground, tinted lavender	05	PRIMULA.	
Crown Princess of Prussia. Delicate pale flesh color	05	Extra Choice Mixed. Saved from exhibition flowers .	50
Datk Red. Fine dark led	05 25	DVDETUDUM	
Imperial Blue. Blue and purplish crimson Invincible Scarlet Striped. Scarlet, with white stripes	25 05	PYRETHRUM.	
Invincible Carmine. Brightest carmine, very fragrant Princess Beatrice. Beautiful flesh color, perfectly	10	Parthenifolium Aureum (Golden Feather). Golden	
charming variety	10	foliage, a splendid bedding plant	10 25
Red Striped. Should be in every collection	IO	and the state of t	-3
Painted Lady. Pink and white	05	RICINUS (Castor-Oil Bean).	
Vesuvius Kose spotted crimson and violet	05	Barboniensis. Dark green foliage	05
Queen Victoria. New	25	Sanguineus. Blood-red foliage and fruit	05
Oueen Victoria. New Violet Queen. Light violet Collection. Ten distinct sorts Extra Fine Mixture. Finest named sorts, mixed	50	SALVIA.	
Extra Fine Mixture. Finest named sorts, mixed.	05		
LANTANA.		Coccinea Hybrida. Scarlet (Annual)	05
Finest Mixed Hybrids. Free flowering, bedding plants	10	Patens. Blue	25 10

	PKT.	PKT.
SALPIGLOSSIS.		WALLFLOWER.
Large Flowering Mixed. Very beautiful, of all colors	10	Finest Mixed Branching. Double and single in variety
SCABIOSA (Mourning Bride).		ZINNIA.
Finest Double Mixed. All colors in mixture Dwarf Double Mixed. Very choice mixed	05 05	Elegans, Double Mixed. Very finest mixed . o5 Elegans, White, Yellow, Scarlet, and Purple. Each . o5
STOCKS.		Dwarf Double Mixed. Dwarf variety, very desirable . 05
		ORNAMENTAL GRASSES.
German Ten-Weeks, White, Crimson, Canary Yellow, Rose, Violet, Carmine, and Dark Red. Each	10	Animated Oats (Avena Sterilis) 05 Quaking Grass (Briza maxima) 05 Job's Tears (Coix Lachryma) 05 Love Grass (Eragrostis elegans) 05 Feather Grass (Stipa pennata) 05
THUMBEROIA		WILD GARDEN SEEDS.
THUNBERGIA.		The introduction of these has proved a great success. Any one
Finest Mixed. A very free blooming climber	05	who has cultivated flowers in beds is aware of the amount of labor
TROPÆOLUM (Nasturtium).		and constant attention necessary to produce the desired effect. To those who cannot give this care, the "Wild Garden" presents a
Lobbianum (Climbing Nasturtium). Finest mixed . Majus (Tall Nasturtium). Finest mixed, per lb., \$1.50 Tom Thumb (Dwarf Nasturtium). Finest mixed, per lb., \$2.50	10 05	substitute which, for its unusual and varied effects, for cheapness and the small amount of labor necessary for its construction, has no rival. "Wild Garden Seeds" are a mixture of varieties of hardy
VERBENA.		flower seeds. No one who has not seen such a bed can form an
Extra Choice Mixed. Finest kinds in cultivation .	10	idea of its possibilities, the different seasons of bloom insuring some-
Fine Mixed. A good mixture	05	thing new almost every day. Half-ounce packets, 25 cents.
VIOLA (Violet).		
The Czar. Light violet, large and fragrant Semperflorens. Sweet scented, blue	10	
NAS	TUR	RTIUMS.
NASTURTIUM. Dwarf. All colors mixed		. A bed of these in the yard are very brilliant and attrac-

SUBJECT TO MARKET CHANGES.

from scarlet to black; make a very showy covering for arbos, trellises and rustic work.

POULTRY AND PICEON SUPPLIES.

Prices subject to change in market.

Ground Oyster Shells. 100 lb. bags, 65 cents per 100 lbs.

Cracked Poultry Bone. Per bag of 100 lbs., \$2.00.

Bone Meal for Poultry and Cattle. 100 lb. bag, \$2.00.

Ground Beef Scraps. 100 lb. bags, \$2.00.

Wheat. \$1.25 to \$1.75 per 100 lbs., according to quality.

Wheat Screenings. \$1.25 to \$1.75 per 100 lb. bag, according to quality.

Barley. 65 cts. per bu., net.

Buckwheat. 85 cts. per bu., net.

Peas. Small white Canada, \$1.25 per bu.

Sunflower. Large Russian, \$1.75 per bu.

Millet. Golden, for chickens, \$1.50 per bu. of 50 lbs., net.

Hemp, Large Russian. Much fed to pigeons and fowls that are being fattened for the table, \$2.00 per bu. of 40 lbs.

Canary. Valuable for chickens and pigeons, \$2.50 per bu. of 60 lbs.

Kaffir Corn. The heads are long and perfectly erect, well filled with white grain, flecked with reddish brown spots. The average height of growth on good, strong land is five and one-half to six feet. The seed heads grow from ten to twelve inches in length, and the product of grain on good land reaches easily fifty to sixty bushels per acre. The whole stalk as well as the blades, cures into excellent fodder. The seed, which is a small, round, white grain is one of the most perfect pigeon foods known. As a food for poultry it is equal in nutriment to the common yellow corn. Pigeon and poultry farmers should use this in place of the whole or broken corn. Price, \$1.50 per 100 lbs.

Shredded Wheat. Made of the shredded wheat biscuit. Pure and sweet. Excellent for chickens. Price, \$1.50 per 100 lbs.

Cut Clover. Our cut clover is made from pure red, white, and alsike clover hay, consequently it is unsurpassed by any offered in the market. Put up in 50 lb. bags. Price, \$2.00 per 100 lbs.

Clover Meal. Is pure clover hay ground into a meal. Put up in 50 and 100 lb. bags. Price, \$2.00 per 100 lbs.

Oyster Shells. Fine ground for chickens and pigeons. 100 lb. sacks. Price, 90 cents per 100 lbs.

Hulled Oats. 100 lb. bags, \$1.75.

Mixed Ground Feed. For chicken mash. 100 lb., \$1.50.

Our Gem Poultry Peed is one of the best on the market. It is a mixture of white and red wheat, barley, Kaffir corn, buckwheat, in a proportion best suited for the production of eggs. Price, \$1.50 per 100 lbs.

CRIMSON CLOVER.

For several years we have been urgently recommending Crimson Clover as one of the best crops which agriculturists could grow. Our efforts have been crowned with success to the extent that for five years we doubled our sales each year, adding to the wealth of thousands of agriculturists, and enriching both the land and the pockets of customers. The last two years have witnessed a regular boom in this seed all over the country, and it is now recognized, both by experimental stations and cultivators of the soil, as a money-making crop in several ways.

SOWING.—Clover should be sown broadcast at the rate of 12 to 15 lbs. per acre in the North from July 15th to October 15th; in the Northern tier of Southern States until 15th of October, and in the extreme South until the end of November. It is extremely hardy, and will stand any amount of cold when well established. It grows during the Fall and Spring months, and can be seeded amongst growing corn after the last working, or on clean stubble, in tomato fields, amongst grapes, tobacco, etc., and will take root without being raked in or covered over with soil.



ANNUAL. (TRIFOLIUM INCARNATUM.)
It grows late in the Fall, early in Spring.

If the ground is moist it spreads very rapidly. Probably the best way of seeding is to prepare the ground as for any other crop, and lightly harrow in and roll the soil.

SOIL.—Any kind of soil will suit this clover. It succeeds admirably on sandy soil; on those too light for ordinary clover this will succeed and make a good crop, likewise on the heavier soils. All situations seem to suit it except wet land.

SOILING.— There is no better crop for cutting green in the spring than this. It makes elegant food for horses, cows and all kinds of stock. For cows and other cattle we do not know of its equal as a spring green food.

HAY.—We have to speak as highly of it for hay as in its other conditions. Its composition and digestibility are higher than red clover, and makes a superior hay. If seeded upon early sown oats, they, if cut together, will make much richer hay than timothy, though it is usually grown by itself, and to secure the best quality hay should be cut before the seed forms. It cures very rapidly and should be carefully handled to retain as much leaf as possible, yet the stalks are very nutritious. It will be ready to cut about two to three weeks earlier than red clover.

GREEN MANURING.—This is one of the best uses for which Crimson Clover is adapted. It is a very rank grower—some stools counting as many as 120 to 140 blossoms from one seed. It grows to the height of twenty to twenty-four inches; roots deep, even in poor soil, from four to five feet. It will grow and make a heavy crop of hay or seed on land so poor that the common clover would do but little.

It, like other leguminous plants, gathers nitrogen from the air and stores it in the plant and roots, which become available food for succeeding crops. The nitrogen alone from one acre could not be bought for \$30.00, and it is fully equal to that found in 20 tons of stable manure, and at such a small comparative cost. Our experience is, that if the whole of the crop is grazed or mown and removed, the land which produced the crop of Crimson Clover will be greatly improved by the action of the decomposing roots, and a succeeding crop of corn will be vastly better than a crop on adjoining soil, which laid idle.

In conclusion we say that not only can worn-out soil be more cheaply reclaimed by Crimson Clover, but highly improved soils be kept up to their fertility with much less cost than by any other means; therefore we say to agriculturists, sow Crimson Clover every year. We are headquarters for this seed, and shall be pleased to send prices upon application.

THOS. W. EMERSON COMPANY,

74 and 76 South Market St., Boston, Mass.



Pat. March 16 and Nov. 9, 1897.

Pat. in Canada Nov. 2, 1897.

Bug Death

is a non-poisonous Powder, that effectually takes the place of Paris Green and other dangerous insect powders when used as directed.

It is sure death to the Potato, Squash, and Cucumber Bugs, Currant and Tomato Worms, also other plant-eating pests.

It is a plant food of great merit, a benefit instead of injury to all plants, and prevention of blight or rust to the potato tops, keeping the tops healthy until the potato fully matures, which means a more starchy and perfect potato, less liable to rot.

It is applied dry, which saves the trouble and expense of carrying water. It will not blow or wash off, saving the expense of applying after every shower. It can be applied early in the morning when plant is wet, or during damp, drizzly weather. The advantage of applying it while the vine is damp is that it will adhere to the vine under all conditions, and can be done while the farmer is waiting for good weather and is there ready for the grub as soon as hatched.

If farmers use nothing but Bug Death on their potato vines they may plant peas or beans in connection with potatoes, even in same row (as a great many did before they were obliged to use paris green and other dangerous poisons, and rest assured no harm can come from Bug Death, as it will greatly benefit the plant and make it grow better).

Use Bug Death liberally on rose bushes, house plants, shrubs, etc.; the results will be marvellous. It is the best powder on the market for hen lice.

It is perfectly safe to handle. Will not injure stock or animals in the least. Must be kept perfectly dry, so it will not clog in shaker. The more freely used the better the plant will thrive.

POULTRYMEN, ATTENTION!

BUG DEATH KILLS HEN LICE.

These Testimonials speak for themselves.—READ THEM.

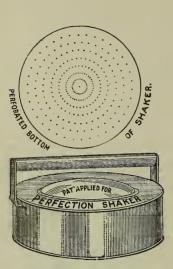
I have used your Bug Death on my fowls for hen lice and find it to be the best and most convenient to use of all kinds on the market.—W. B. CLAFLIN, JR., Hopkinton, Mass., March 18, 1897.

I take great pleasure in recommending Bug Death to the poultrymen. Three months ago my fowls and coops were covered with lice. I thoroughly du-ted Bug Death on the fowls and roosts and into the nests and corners of the building, and since that time have had no trouble with them. Hen Lice cannot live where Bug Death is used, and I consider it superior to anything on the market.—C. A. FROST, Reading, Mass., March 24, 1897.

PRICE-LIST.

Sample package			•	•	•		Free	
Apply to us or y	our lo	ocal d	ealer.					
I pound package							\$0 15	
3 " "							35	
							50	
121/2 " "							1 00	
Perfection Shak	er, fo	or ap	plying	Bug	Dea	ath		
to potato vines	٠	٠	•	•	•	٠	65	
Rubber Atomize to current bushe small vines and	s, cuc	umber	r, squa	ash ar	nd oth	ner .nd		
poultry .	•	•	•		•	٠	75	
Packed for dealers	as fol	lows:						
1 pound	pack	age ir	n case	s of	24			
3 "	"	6		6.6	12			
e 66	6.6	6		6.6	6			
3								
12½ "	"	6		6.6	4			
	6.6	6	6 66	66	4			

For sale by all local dealers. Correspondence solicited. Orders promptly filled.



OUR PERFECTION SHAKER.

PRICE, 65 CENTS.

Especially for applying Bug Death to Potato Vines.

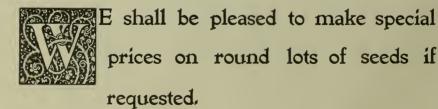


RUBBER ATOMIZER.

PRICE, 75 CENTS.

For applying Bug Death to squash and cucumber vines, currant bushes and other small vines and bushes, house plants, etc.; also for applying to poultry.





THOS. W. EMERSON CO.

