Historic, archived document

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



.

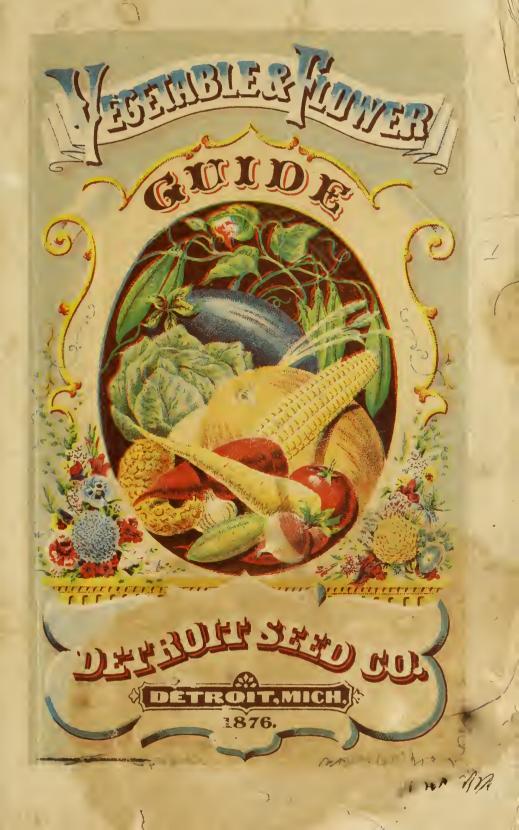


TABLE OF CONTENTS.

	Pages
Annuals.	38-35
Biennials and Perennials	85-93
Bulbs-Summer Flowering	102
Bird Seeds	35
Bouquets of Everlasting Flowers	
and GrassesI	07-108
Bouquet Papers.	108
Books, List ofInside of Back	Cover.
Collections of Flowers.	3
" Vegetables	3
Cold Frames	5
Dahlias, List of	99
Express, Seeds by	4
Formation of Clubs	3
Flower Seeds, Hints on Sowing,	37
Flowers, Cultivation of	36
Flowers—For Special Purposes_	37
"	37
"	37
" Ornamental Climbers,	75-79
" —Everlasting,	80-82
Fruit and Shrub Seeds	35
Fuschias	105
Geraniums	105

	Pages.
Grasses, Ornamental	82-84
Green House Seeds.	93-96
" Plants	106
Garden Syringes	109
Gladiolus.	97-99
Hot Beds	5
Herbs-Sweet and Pot	35
LiliumsI	101-00
Mail, Seeds by	4
Money, How to Send	4
Miscellaneous GoodsI	10-112
Ordering Seeds	1
Plants	35
" Hardy Climbing	101
Pæonics, Chinese.	100
Roots - Asparagus, Rhubarb, etc.	35
Roses, List of1	03-106
Soil, The	36-37
ShrubsHardy Flowering	101
Tobacco.	35
Useful Tables	4-5
Verbenas.	10.1
Vegetables	6-35
Window Brackets	109

•

N. B.—Parties ordering by mail will please notice that owing to the high rates of postage on seeds at present, we are obliged to add 30 cents per quart extra on Beans, Corn and Peas; all other seeds will, however, be sent free of postage.





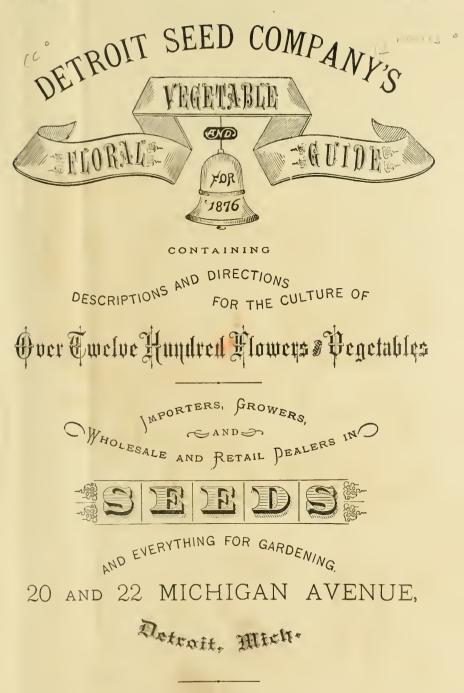
Detroit Seed Co.'s New Momato.



FORD'S EARLY CLUSTER.

This is without exception, the earliest Tomato grown. Ripening from one to two weeks earlier than any other. The fruit grows in clusters of 11 to 15 m a bunch, is large, perfectly smooth and solid; an excellent variety for market or shipping purposes.

To show the enormous yield on a 14 of an acre last season, we planted 168 hills, with one plant to each hill; from the first gathering until the vines were frozen, we marketed 175 bushels of first-class tomatoes, leaving on the vines when frozen at least calculation 75 bushels. With proper cultivation they will yield one bushel per plant. Sold by packet only, at 25 cents each.



WM. GRAHAM'S STEAM PRESSES, 52 BATES STREET,





N presenting to you our Vegetable and Floral Guide for 1876, we eannot negleet the opportunity of thanking you for your liberal support in the past year. It will undoubtedly be pleasant to you to know that your support has enabled us to offer for your consideration many new attractions, which were not within our reach a year ago. Last year's business has been very satisfactory indeed. It may be a question for you to decide, how it comes that the result of each year's exertions has invariably exceeded our brightest anticipations. Our opinion is easily stated. We attribute this fact to the generous and hearty endorsement of an enterprising and open-handed people. The thousands who have so liberally extended to us their patronage are to be found by many a river, prairie and plain, and in the shelter of many a forest, up and down throughout our broad land. Though far apart their names are before us, and after each name we mentally write "hearty thanks for your support."

It is gratifying to us to be able to state that our Seeds have given great satisfaetion. We have received testimonials as to their superior quality from all parts of our country. There were a few varieties which we offered for the first time, about which we had some doubts; although on the whole, we believed them to be worthy of cultivation; these, however, have proved all that we could desire. We can confidently assert that this year we have on hand a stock of seeds that eannot be surpassed, either in purity or general excellence. There have been added to our already extended list many new varieties, both of Vegetable and Flower Seeds. In Flower Seeds, we think, we may well feel gratified, as we present a superior list to any heretofore offered in the West, both in number and selection. It will be observed that the cuts both of Vegetables and Flowers are beautifully executed. We employ our own artists and engravers, so that we can personally look after the work, and thus secure the best possible illustrations. With all these things in our favor, we hope to do a large mail business. Having faith in the public that they will abundantly support us in that, as in other departments, we shall withhold nothing to make trade satisfactory in every respect.

We wish 1876—the Centennial Year of our country—may be a year in which our patrons, and our country generally, may enjoy the fullest measure of happiness they are capable of realizing, and that the good seeds which they cast upon the bosom of nature may yield a great abundance, and that success may follow closely on the track of honest exertion, in all departments of industry.

Very Respectfully,

JANUARY 1st, 1876.

DETROIT SEED CO. DETROIT, MICHIGAN.



FORMATION OF CLUBS.

To those in a neighborhood who may wish to club together, and send their orders in one letter, we will make the following *liberal discounts* from Catalogue Prices.

'arties	remitt	ing	\$1.00	may	select	Secds	at	Catalogue	Prices	amounting	g to	\$1.15
6.6	6.6		2.00	6.6	6 6	6.6	66	6.6	6 6	6.6	6.6	2.35
66	6.6		3.00	6.6	6 6	6.6	66	8.6	66	6.6	" "	3.65
66	66		4.00	6.6	6.6	6 6	6.6	6.6	6.6	6.6	6 6	4.95
6.6	6 6		5.00	6 6	66	6.6	66	6 6	6 6	66	66	6.25
6.6	6.6		10.00	66	6 6	6.6	"	6.6	6.6	66	" "	15.00
6.6	6 6		15.00	66	66	6.6	"	6.6	٤ د	66	6.6	20.00
6 4	6 6		20.00	6.6	6.6	6.6	6.6	4.4	6 6	66	66	27.00

The seeds will be sent by mail, *postage paid*, to any part of the United States or Dominion of Canada. This applies, however, to Flower and Vegetable Seeds in *packets only*, and does not apply to seeds by the *ounce* or *quart*, or *collections*; nor can we allow this discount on Bulbs.



There are some who leave the selection of flower seeds to us, and to be prepared for such requests, we have made selections of varieties that we know to be most popular. We select the popular kind of a favorite class, and have in all cases exercised great care and discrimination in endcavoring to do the best we can for our customers. Although we have made these selections, we think it better for those who have the time to make their own selections, as they can suit their own individual tastes better, and by so doing they will gain information which will be useful afterwards.

No. 1Collection of Asters of the best sorts	\$1 00
No. 2Collection of Balsams of the best sorts	50
No. 3Collection of Dianthus of the best sort	s I 00
No. 4Collection of Pansies of the best sorts	I 00
No. 5Collection of Phlox Drummondii of the	best sorts I oo
No. 6Collection of Everlasting Flowers	I 00
No. 7Collection of Choice Annuals	I 00
No. 8Collection of Choicest Annuals	2 00
No. 9 Collection of Choice Biennials and Per	ennials 3 00
No. 10Collection of Choicest Biennials and Pe	erennials 5 00

Collections of Yegetables.

The collections of vegetables are composed of such seeds as are used in every kitchen garden, and will be found, we are sure, entirely satisfactory.

No.	I.—-	Complete	Collection c	of V	/egetables	\mathbf{for}	Family	Garde	n	\$3	00
No.	2	6.6	6.6		6.6		6.6	6.6		5	00
No.	3.—	6.6	6 6		6.6		6.6	6.6		8	00

3



SENT FREE OF POSTAGE.

We will send seeds by mail to any part of the United States at catalogue prices, postage prepaid. This arrangement will enable those who reside in distant parts of the country to obtain Reliable Seeds at as moderate prices as if purchased in our store. The exceptions to this rule are packages weighing over four pounds, or bulky seeds, such as grasses, etc.

FREE BY EXPRESS.

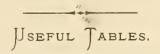
Large orders will be sent free by express at catalogue rates only. This does not include special arrangements made for large quantities.

HOW TO SEND MONEY.

Post-office money orders can be obtained at many Post-offices, and are perfectly safe. They cost 10 cents. A draft on New Vork can be obtained for about 25 cents at all banks. Or if either of these ways should not be convenient, send small sums in registered letters. This costs 15 cents over regular postage. Large sums should be sent by express. We will pay all expenses for remitting money.

ORDERING.

Please be particular to give name, post-office, county and state, so plain that they cannot be mistaken. Give directions as to route, and whether by freight or express.



TABLES SHOWING THE WEIGHTS OF VARIOUS ARTICLES.

Barleype	r bush.	48 1	bs.	Onionsper	bush.	57 1	bs.
Beans	66	60	66		6.	33	
Buckwheat	66	50	" "	Orchard Grass	66	14	6.6
Broom Corn	66	46	"	Peas	6.6	60	6.6
Blue Grass	6.6	20	66	Potatoes, Irish	6.6	60	6.6
Clover Seed	6.6	60	66	Red Top Seed	6.6	14	6.6
Corn, shelled	66	56	6.6	Rye	6.6	53	6.6
Corn, on the ear	"	70	66	Sweet Potatoes	6.6	55	
Flax Seed	66	56	6.6	Timothy Seed	6.6	45	6.6
Hemp Seed	6.6	44	6.6	Top Onions	6.6	28	
Hungarian Grass Seed_	66	48	**	Turnips	6.6	55	66
Millet	66	48	66	Wheat	6.6	60	6.6
Oats	6.6	32	6 6				

QUANTITY OF SEED REQUIRED TO SOW AN ACRE.

Barley, broadcast, 2 bush.	Parsnep, in drills, 6 lbs.
Beans, dwarf, in drills, 11/2 bush.	Peas, in drills, 11/2 bush.
Beans, pole, in hills, 10 to 12 quarts.	Peas, broadcast, 3 bush.
Beets, in drills, 5 lbs.	Radish, in drills, 6 to 8 lbs.
Buckwheat, broadcast, I bush.	Rye, broadcast, 3 bush.
Carrot, in drills, 3 to 4 lbs.	Spinach, in drills, 10 to 12 lbs.
Clover, red, 12 lbs.	Turnip, in drills, 11/2 lbs.
Clover, white, 6 lbs.	Tares, broadcast, 3 bush.
Grass, mixed lawn, 3 bush.	Wheat, in drills, I to I 1/2 bush.
Millet, 3/ bush.	Clover, Timothy, Together of 10 lbs. for 1-5 bush.
Oats, broadcast, 3 to 4 bush.	Timothy, { for }1-5 bush.
Onions, in drills, 5 to 6 lbs.	Red Top, (one acre.) I lb.



QUANTITY OF SEEDS REQUIRED FOR A GIVEN NUMBER OF PLANTS, NUMBER OF HILLS OR LENGTH OF DRILL.

15

plants.

Asparagus,_		07.	to	60	ft.	drill.	1	CucumberI	oz.	to	50	hil
Beet						64		Water Melon I	oz.	to	30	6.6
Carrot	I	oz.	to	150	ft.	66	1	Musk Melon I	oz.	to	60	6.6
Endive	1	oz.	to	150	ft.	6.6		Early Squash I	oz.	to	50	6.6
Okra	I	OZ.	to	40	ft.	66		Marrow SquashI	oz.	to	16	6.6
Onion	I	OZ.	to	100	ft.	66		CabbageI	oz.	to	3,00	00]
Parsley	I	OZ.	to	150	ft.	٤ ٢		CauliflowerI	OZ.	to	3,0	00
Parsnep	I	07.	to	200	ft.	66	1	Celery I	oz.	to	4,0	00
Radish.	I	oz.	to	100	ft.	66		Egg PlantI	OZ.	to	2,00	00
Salsify	I	oz.	to	70	ft.	6.6		LettuceI	oz.	to	4,00	00
Spinach	I	OZ.	to	100	ft.	" "		Pepper1	OZ.	to	2,00	00
Turnip	1	02.	to	150	ft.	6.6		TomatoI	OZ.	to	2,00	00

HOT BEDS.

Select a spot perfectly dry, and which will be exposed to the sun all day. Procure fresh manure from the stable, and tree-leaves, strawy materials, etc., or any simple vegetable matter may be added to advantage to this mass, and make a bed of this mixture on the ground, about two and one-half feet high. The bed should have a slight incline, and be at least eighteen inches longer and broader than the frame. As soon as the bed is made, put on the glazed frame, and pack manure firmly all around the outside of it, to allow none of the heat to escape; then put inside six inches of fine, light earth, keep the frame perfectly closed, and in a few days the temperature of the bed will admit of the seeds being sown. Sow the seeds in drills, about six inches apart, and cover from one-third to three-fourths of an inch, according to the size of the seeds. The bed should now be shaded from a strong sun, and watered as often as required. Watch the temperature closely as the plants begin to appear, as there is sometimes much damage done by allowing too great a heat. The sashes should be open for some time daily to give the plants air, and make them strong and healthy as they increase in size.

COLD FRADIE.

A cold frame should have the same exposure as a hot bed, as it depends entirely on the sun for its heat. It is very easily constructed, requires very little looking after, and may be started in time to have the plants ready for transplanting as soon as the danger of freezing is over. Before putting on the frame, prepare the ground by making it very fine and level; the frame should be as nearly air-tight as possible, and kept closed until the soil is sufficiently warm, when the seeds may be put in as directed for hot bed. Plants grown in a cold frame are as a rule hardier than those grown in a hot bed, and are therefore, less liable to suffer from unfavorable weather.



RRETABLES.



ASPARAGUS.

Asperge, FR. Spargle, GER.

Sow early in Spring, in rich soil. Previous to sowing, soak in warm water 24 hours. Sow in drills one foot apart, one inch deep, and drop the seeds about three inches apart. If well cultivated and kept free from weeds, will be fit for transplanting the following spring. The beds should be dug two feet deep and heavily manured. Set out the plants in rows three feet apart, and about a foot apart in the rows. Every fall cover the bed with manure. Fork up the beds first of Spring, and apply a dressing of salt.

ASPARAGUS, GIANT; an old favorite, purple. Per lb. 75 cts.; 1/1b. 20 cts.; oz. 10 cts.; packet 5 cents.



Conover's Colossal Asparagus.

CONOVER'S COLOSSAL; an improved variety of large size, productive, and of excellent quality. Per lb. \$1.50; per 1/4 lb. 40c.; pcr oz. 15c.; per pkt. 10c. GRAYSON'S GIANT; very large and finc. Pcr lb. \$1.50; 1/4 lb. 40c.; oz. 15c. pkt. 10c.

BEANS-DWARF OR BUSH.

Haricot, FR.

Buschbohnen, GER.

Beans thrive best in rather light, dry soil, but they will do well in almost any soil with proper cultivation. Plant as soon as established warm weather; nothing is gained by planting sooner, as all kinds are tender, and are apt to be injured by frosts.



Plant in drills one and a half or two inches deep, and from eighteen inches to two feet apart. The plants should be about six inches apart. should be from two to three fect apart and four in a hill. When planted in hills, they

EARLY MOHAWK; a very hardy variety, early, productive and good quality, string bean. Per pint 25 cents; pkt. 15 cents CHINA RED EVE; early and excellent for string bean. Per pint 25 cents; pkt. 15 cts.

RED VALENTINE; early, productive, tender, and of fine flavor, continues long in a green state; fine string bean. Per pint 25 cents; pkt. 15 cents.

NEWINGTON WONDER; is very productive; pods crisp and tender. per pint 25 cents; pkt. 15 cents.

YELLOW SIX WEEKS; early and productive, and very desirable for string beans. Per pint 25 cents; pkt. 15 cents.

GERMAN WAX BEANS; pods waxy yellow, solid, very tender, one of the best string beans. Per pint 30 cents; pkt. 15 cents.

WHITE MARROW BEAN; extensively grown for sale in the dry state; fair string bean; excellent shelled, green or dry. Per pint 25 cents; pkt. 15 cents.

LARGE WHITE KIDNEY; excellent as shell bean, green or ripe, white, tender and delicate. Per pint 25 cents; pkt. 15 cents.

MAZAGAN; small, hardy, very early. Per pint 25 cents; pkt. 15 cents. GREEN WINDSOR; large, very good quality, mild flavor. Per pint 20 cents; pkt. 15 cents.

WHITE WAX; yellow podded, tender and fine flavor. Per pint 30 cents; pkt. 15 cts. SOUTH SEA; highly prized in the Southern States, and introduced into the North for the first time. Per packet 10 cents.

BEANS-POLE OR RUNNING.

Haricot a rames, FR. Stangen Bohnen, GER.

Pole or Running Beans should be planted in hills about three feet apart, in warm soil, not too early. Four or five plants to a hill are sufficient. Plant about one and a half inches deep.

GIANT WAX; yellow podded, of fine flavor, and tender. Per pint 40 cents; pkt. 15 cts. LARGE LIMA; esteemed one of the best pole beans; it is not equaled as a shell bean; rich and finely flavored. Per pint 35 cents; pkt. 15 cents. HORTICULTURAL; or Speckled Cranberry; good for family use, can be used green or

dry. Per pint 30 cents; pkt. 15 cents.

DUTCH CASE KNIFE; productive and early, generally used shelled; sometimes used as a string bcan; fine flavor. Per pint 25 cents; pkt. 15 cents. SCARLET RUNNER; used chiefly as an ornament, growing to the height of ten feet, and produces bright scarlet flowers from July to October. Per pint 30 cents; pkt. 15 cents.

WHITE RUNNER; an ornamental plant, producing white flowers. Per pint 40 cents. pkt. 15 cents.

BEET.

Betterave, FR. Runkel Rube, GER.

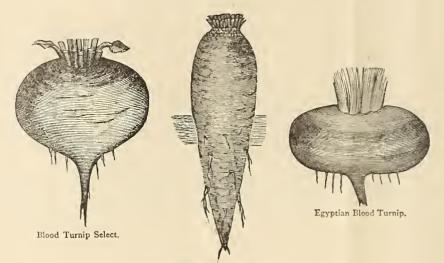
The Beet thrives best in a deep, rich soil, which should be dug deep and thoroughly pulverized. To forward germination, soak the seeds before sowing. For early crop, sow as early in the Spring as the ground can be worked; for main crop sow in the first part of May: for Winter use, sow in June. Sow in drills one foot apart and two inches deep. When the plants have attained to sufficient size, thin out to about eight inches apart. In October the roots may be taken up and stored for Winter use, BASTIAN'S EARLY BLOOD TURNIP; very early, beautiful blood red color, fine shape;

one of the best for market gardeners. Per lb. \$1.00; 1/ lb. 30 cts.; oz. 15 cts; pkt. 10 cents.

EARLY TURNIP BASSANO; an early beet, attains a good size, flesh white and rose, tender and juicy. Per lb. \$1.00; 1/2 lb. 30 cts.; oz. 15 cts; pkt. 10 cents.



BLOOD TURNIP; a standard, early sort, very popular with market gardeners. Per lb. 75 cts.; 1/1b. 25 cts.; oz. 15 cts; pkt. 10 cents.



Extra Long Dark Blood.

Blood Turnip Select; grown from selected stock, very superior. Per lb. \$1.00;

1/4 lb. 30 cts.; oz. 15; pkt. 10 cents. DELL's IMPROVED; a very handsome variety, dark red, rich color, foliage ornamental. Per lb. \$1.00; 1/1b. 30 cts.; oz. 15 cts.; pkt. 10 cts. EXTRA LONG DARK BLOOD; a popular late variety, long, smooth, blood red; sweet

and tender. Per lb. \$1.00; 1/lb. 75 cts.; oz. 25 cts.; pkt. 10 cts. DEWING'S IMPROVED BLOOD TURNIP; a very fine early turnip beet, flesh tender and

of fine flavor; good for Spring and Summer use. Per lb. \$1.00; 1/1b. 30 cts.; oz. 15 cents; pkt. 10 cts.

Egyptian Blood Turnip; a new and excellent sort, turnip shaped, early, dark red. and good flavor. Per lb. \$2.50; 1/1b. 30 cts.; oz. 15 cts.; pkt. 10 cts.

CARTER'S ST. OSYTH BEET; an excellent new variety, deep red. Per lb. \$1.00; 1/ lb. 30 cts.; oz. 15 cents; pkt. 10 cents.

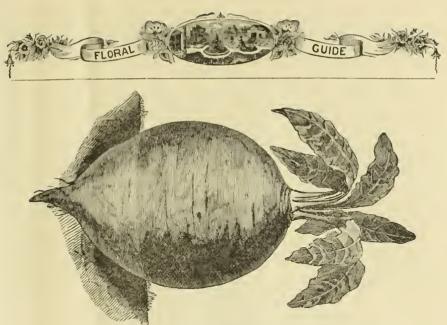
SWISS CHARD (or Large Ribbed White Silver). This variety is cultivated for its leaf and stalks, which are served up like Asparagus. The leaves are used as Spinach. A delicious vegetable; may be cut often, and new and tender leaves will be produced. Per lb. \$1.00; 1/1b. 30 cts.; oz. 15 cts; pkt. 10 cts.

HENDERSON'S PINE APPLE; a very excellent variety, medium size, deep crimson, short top, fine grained, sweet and tender. Per lb. \$2.50; 1/1b. 75 cts.; oz. 30 cts.

YELLOW FRENCH SUGAR; for cattle; good for table when young. Per lb. 75 cents; 1/1b. 25 cts.; oz. 15 cents; pkt. 10 cents.

WHITE FRENCH SUGAR; same as yellow, except color. Pcr lb. 75 cts.; 1/2 lb. 25 cts.; oz. 15 cents; pkt. 10 cents.

LONG RED MANGEL WURTZEL. This variety is used for cattle. It attains to a very large size, and is more extensively cultivated for agricultural purposes than any other. It is hardy, keeps well, grows rapidly, and is highly productive, thirtyfive and forty tons being sometimes grown on an acre. Per lb. 75 cts.; 1/4 lb. 25 cts.; oz. 15 cts.; pkt. 10 cts.



Yellow Globe Mangel Wurtzel.

YELLOW GLOBE MANGEL WURTZEL; roots of large size and globular form; grows well in shallow soil. Per lb. 75 cts.; 1/lb. 25 cts.; oz. 15 cts.; pkt. 10 cts. Norbiton Giant: fine, long, scarlet, very large, small top, grows well out of the

ground ; undoubtedly the best. Per lb. \$1.00; 1/1b. 30 cts.; oz. 15 cts.; pkt. 10 cts. SUTTON'S NEW YELLOW INTERMEDIATE; per lb. \$1.00; 41b. 30c.; oz. 15c.; pkt. 10c.

BORECOLE OR KALE.

Kohl, GER. Chou vert, FR.

Borecole or Kale will thrive in almost any soil, but rich soil is preferable. Sow from middle of April till beginning of May. Make bed fine and smooth, and cover very lightly. Transplant in June, and treat same as cabbage. This is one of the best vegetables, is very largely used in Europe, and is becoming more popular in this country. It is very hardy, and is improved by frost, which makes it more tender. GKEEN CURLED SCOTCH; a rather small variety, about eighteen inches high, but

spreads to two or three feet in diameter when properly cultivated. Leaves are beautifully curled, and of a bright green color. Per lb. \$1.40; 1/2 lb. 40 cents; oz. 20 cents.; pkt. 10 cts.

ABERGELDIE; a beautiful dwarf variety, fine curled; excellent for Winter green. Per

lb. \$1.75; 1/1b. 50 cts.; oz. 20 cts.; pkt. 10 cts. COTTAGER'S KALE; a very hardy variety, of fine flavor. Per lb. \$2.00; 1/2 lb. 60 cts.; oz. 20 cents.; pkt. 10 cts.

CARTER'S IMPROVED GARNISHING; beautiful, color varying from rich crimson to white. Per lb. 2.00; 1/1b. 60 cts,; oz. 20 cts.; pkt. 10 cts.

BROCOLI.

Brocoli, FR. Spargel Khol, GER,

Brocoli very much resembles cauliflower, so much so that is difficult to distinguish between them. The seeds are similar in both classes, and the cultivation the same.

EARLY PURPLE CAPE; a popular variety. Per lb. \$6.00 ; 4 lb. \$1.75; oz. 50c.; pkt. 10c. CARTER'S CHAMPION; head large, compact and superior quality. Per lb. \$6.00; 4 lb. \$1.75; ounce 50 cents.; pkt. 10 cts.

SOUTHHAMFTON; a large, fine, white, hardy variety. Per lb. \$6.00; ¼ lb. \$1.75; oz. 50 cts.; pkt. 10 cts.



BRUSSELS SPROUTS.

Chou de Brusselles, FR. Resenkhol, GER.

THOUSAND HEADEP CABBAGE.

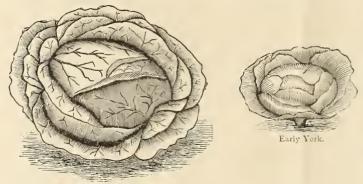
A member of the cabbage family, remarkable for the production of numerous small heads which grow on the main stalk. These resemble little cabbages, and are very tender and delicate in flavor. They are used in fall and winter. Cultivate same as cabbage.

BRUSSELS SPROUTS. Per lb. \$2.00; 1/1b. 60 cts.; oz. 20 cts.; pkt. 10 cts.

CABBAGE.

Chou Pomme, FR. Kopf-Kohl, GER.

The Cabbage requires a deep, rich soil, thoroughly worked. A heavy, moist soil is most suitable They seldom succeed well in a dry situation. For early use sow in hot-bed or cold-frame. For winter use the seed may be sown in April, or as late as June. Early varieties should be planted two feet apart, and late sorts two and a half feet apart. Of course the distance apart should depend on size.



Fottler's Early Drumhead.

Fottler's Early Drumhead; an excellent variety; second early; produces a solid head of superior quality. Per lb. \$5.00; ¼lb. \$1.50; oz. 50 cts., pkt. 10 cts. EARLY YORK; small and very early; one of the best. Per lb. \$1.75; ¼lb. 50 cts.; oz. 20 cents: pkt. 10 cts.

oz. 20 cents; pkt. 10 cts. LARGE YORK; large size, good quality, very desirable. Per lb. \$1.75; ¼ lb. 50 cts.; oz. 20 cents.; pkt. 10 cts.

oz. 20 cents.; pkt. 10 cts. EARLY SUGAR LOAF; head conical shape, medium size, is tender and well flavored. Per lb. \$2.50; ¼lb. 75 cts.; oz. 25 cts.; pkt. 10 cts.



Early Wakefield (American).



WINNINGSTADT; head sugar loaf shaped, a fine variety, one of the best early sorts, if sown late is good for winter Per lb. \$3.00; ¼lb. 75 cts.; oz. 25 cts.; pkt. 10 cts. Cocoa NUT (Wheeler's); new, extra fine. Per lb. \$4.00; ¼lb. \$1.00; oz. 30 cts.; pkt. 10 cents.

EARLY WAKEFIELD; one of the best carly cabbages; very popular. English sced. Per lb. \$3.00; ¼lb. \$1.00; oz. 30 cts.; pkt. 10 cts. Early Wakefield: American, very superior. Per lb. \$6.00; ¼lb. \$1.75; oz. 75

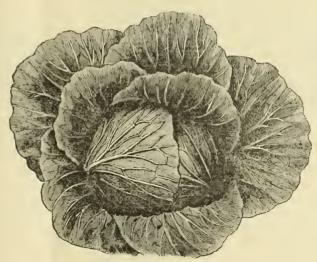
cts.; pkt. 10 cts. EARLY VIENNA; carly, compact and fine quality. Per lb. \$2.00; 4/lb. 60 cts; oz. 25

cts.; pkt. Io cts.

LITTLE PINIE; the earliest, heads small, round and compact, tender and fine flavor. Per lb. \$2.25; ¼lb. 65 cts.; oz. 30 cts.; pkt. 10 cts. EARLY DUTCII; good for second early. Per lb. \$2.00; ¼lb. 60 cts.; oz. 25 cts.; pkt.

IO cents.

EARLY BLOOD RED ERFURT; an excellent early variety, good for winter if sown late. Per lb. \$2.50; 1/1b. 75 cts.; oz, 25 cts.; pkt. 10 cts.



Early Schweinfurth Quintal.



Mammoth Marblehead,



Late Flat Dutch.



EARLY SCHWEINFURTH QUINTAL, the largest early cabbage for summer and fall use; a favorite wherever grown. Per lb. \$6.00; 1/lb. \$1.75; oz. 60 cts.; pkt. 10 cts. LARGE FLAT MAGDEBURG; an extra fine summer sort, head large and compact. Per

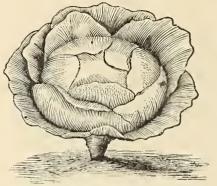
lb. \$2.00; 1/lb. 50 cts.; oz. 25 cts.; pkt. 10 cts.

MAMMOTH MARBLEHEAD; this popular variety grows to enormous size, and is of good quality. Per lb, \$6.00; 14lb. \$2.00; oz. 75 cts.; pkt. 10 cts. STONE MASON MARBLEHEAD, large, compact, fall and winter variety, very fine quality.

Per lb. \$5.00; 1/1b. \$1.00; oz. 40 cts.; pkt. 10 cts.

LARGE LATE DRUMHEAD; grows to large size; head round and compact, winter

 Variety. Per lb. 50 cts.; ¼lb. \$1.00; oz. 20 cts.; pkt. 10 cts.
 Large Late Drumhead (American); a very superior winter variety of Drumhead, solid and good quality. Per lb. \$4.00; ¼lb. \$1.00; oz. 35 cts.; pkt. 10 cts.
 LATE FLAT DUTCH (English); heads well, and is a good keeper. Per lb. \$2.00; ¼lb. 50 cts.; oz. 20 cts.; pkt. 10 cts.





Premium Flåt Dutch.

Premium Flat Dutch (American); a superior winter variety; flattish head, very solid, rather large, and of excellent flavor; one of the most popular market cabbages. Per lb. \$4.00; ¼lb. 75 cts.; oz. 30 cts.; pkt. 10 cts.

SAVOY GREEN GLOBE: a winter cabbage. Per lb. \$2.00; 1/1b. 50 cts.; oz. 20 cts.; pkt. IO cents.

GREEN CURLED SAVOY; a good variety, heads well, very profitable for general use.

Per lb. \$2.00; ¼ lb. 50 cts.; oz. 20 cts.; pkt. 10 cts. FINE FRENCH OX HEART; a popular variety; heads solid; second carly. Per lb. \$3.00; 1/1b. 75 cts.; oz. 30 cts., pkt, 10 cts.

FINE RED DUTCH; for pickling; heads large, round; used almost entirely for pickling. Per lb. \$3.00; 1/1b. 75 cts.; oz. 30 cts.; pkt. 10 cts.

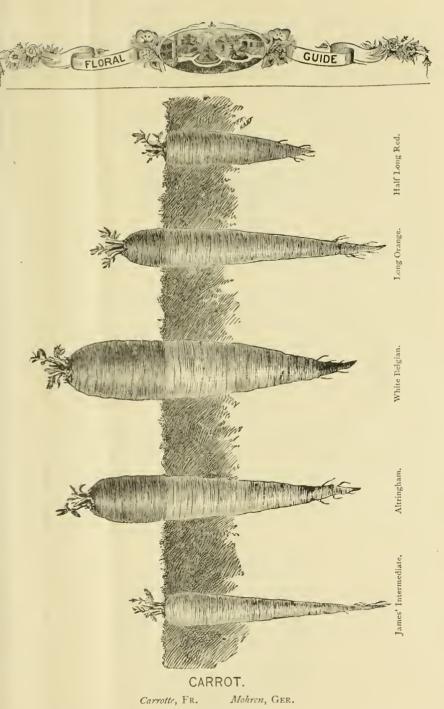
Early Wyman ; a new variety, good quality, large size, much esteemed by Boston market gardeners; where it has been grown extensively. It has been but little grown with us, therefore we cannot speak confidently of its character. Per lb.

\$3.00; ¼lb. \$1.00; oz. 25 cts.; pkt. 10 cts. NONPAREIL; very excellent. and distinct; sweet and tender. Per lb. \$3.00; ¼ lb. \$1.00; oz. 30 cts.; pkt. 10 cts.

DRUMHEAD SAVOY; dark green, wrinkled leaves; a very superior winter variety; heads flat, large, compact; fine flavor. Per lb. \$4.00; 1/1b. \$1.25; oz. 40 cts.; pkt. 10c.

BATTERSEA; a second early variety, of fine quality. Per lb. \$3.00; 1/1b. \$1.00; oz.

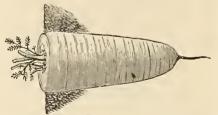
30 cts.; pkt. 10 cts. DRUMHEAD DWARF BRUNSWICK, fine, late. Per lb. \$4.00; 1/2 lb. \$1.25, oz. 30 cts.; pkt. 10 cents.



The Carrot thrives best in sandy loam. It should be spaded deeply, and thoroughly broken up. For early crop sow as early in spring as the ground can be worked. For later crops sow in June. Sow in drills half an inch deep and fifteen inches apart, thinning out to five inches apart.



EARLY VERY SHORT SCARLET; very early and of the finest flavor. Per lb. \$1.50; ¼ lb. 40 cts.; oz. 20 cts.; pkt. 10 cts.



Early Horn.

EARLY HORN; an old favorite sort, fine for table use. Per lb. \$1.25; ¼lb. 35 cts.; oz. 20 cts.; pkt. 10 cts.

LONG ORANGE; large size, good for garden or field culture. Per lb. \$1.25; 1/4 lb. 35 cts.; pkt. 10 cts.

LONG RED ALTRINGHAM; large, fine flavored, an excellent variety. Per lb. \$1.00; 1/2 lb. 25 cts.; oz. 15 cts.; pkt 10 cts.

LONG SURRY; deep orange, good for stock or for table. Per lb. \$1.25; ¼lb. 35 cts.; oz. 20 cts.; pkt. 10 cts.

 HALF LONG RED; a variety of medium size, second early, comes between Early Horn and Long Orange. Per lb. \$1.25; 1/1b. 35 cts.; oz. 20 cts.; pkt. 10 cts.
 LARGE WHITE BELGIAN; produces largely, grown exclusively for stock. Per lb. 75

LARGE WHITE BELGIAN; produces largely, grown exclusively for stock. Per lb. 75 cts.; ¼lb. 25 cts.; oz. 15 cts.; pkt. 10 cts. JAMES' INTERMEDIATE; fine sort, second early, good for garden or field culture. Per

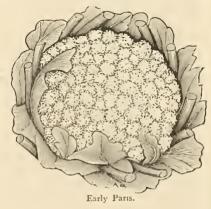
JAMES' INTERMEDIATE; fine sort, second early, good for garden or field culture. Per lb. \$1.00; ¼lb. 30 cts.; oz. 15 cts.; pkt. 10 cts.

CAULIFLOWER

Chou Fleur, FR. Blumen Kohl, GER.

Cauliflower requires a deep, rich soil, highly manured. To produce early Cauliflower sow in a hot-bed in February, and transplant to open ground in April, if weather is mild. For late crops sow middle of Spring. Plant in rows two and a half feet apart each way, hoe frequently and earth up to stem.

EARLY DWARF MAMMOTH; an excellent dwarf, and compact variety, producing a firm, white head; it is very highly recommended. Per ¼lb. \$6.00; oz. \$2.00; pkt. 10 cents.



14



LE NORMAND; extra good heads, large and solid. Per 1/4 lb. \$6.00; oz. \$2.00; pkt. 10 cents.

CHOICE EARLY ERFURT; very early, large heads, compact and good quality. Per 1/4 lb. \$6.00; oz. \$2.00; pkt. 10 cts.

EARLY PARIS; head large, fine quality, very popular. Per 1/2 lb. \$5.00; oz. \$1.50; pkt. 10 cents.

HALF EARLY PARIS; a little later than the Early Paris, heads large, white, solid, and fine flavor. Per ¼ lb. \$5.00; oz. \$1.50; pkt. 10 cts.

EARLY LONDON; an old variety, is early, heads well, profitable for market. Per ¼lb. \$1.50; oz. 60 ets.; pkt. 10 ets.

LARGE ASIATIC; an excellent late sort, one of the best. Per 1/1b. \$5.00; oz. \$1.50; pkt. 10 ets.

LATE LONDON; a late variety, a sure header, and quite desirable. Per ¼lb. \$1.50; oz. 60 cts.; pkt. 10 ets.

EARLY ERFURT; early, large, and fine flavor. Per 1/1b, \$6.00; oz. \$2.00; pkt. 10 cts.

STADTHOLDER; produces large, compact, pure white flower. Per 1/4 lb. \$3.00; oz. \$1.00; pkt. 10 cts.

EARLY WALCHEREN; a very hardy sort, highly popular. Per 1/4 lb. \$2.00; oz. 75 ets.; pkt. 10 cts.

NONPAREIL; an excellent large late variety. Per 1/1b. \$6.00; oz. \$2.00; pkt. 10 cts.

VEITCH'S AUTUMN GIANT; new; this variety was awarded a first class certificate by the Royal Horticultural Society of London, in 1870. Heads very large, compact, and solid. Per pkt. 20 ets.

WAITE'S ALMA; very superior, and strongly recommended. Per ½lb. \$6.00; oz. \$2.00; pkt. 10 cents.

CELERY,

Celcri, FR. Sellerie, GER.

One of the finest salad plants, and is yearly attaining to greater popularity. In fact there is no garden esteemed at all well furnished without some of these plants. For first early crop sow early in March in hot-bed, and transplant into a cold frame in very rich soil. General erop should be sown middle of April, thinly, in drills one foot apart. When the plants are four or five inches high, transplant into trenches. The trench should contain from one to one and a half feet of good black mold. The plants should be planted about six inches apart. Take off all straggling leaves and suckers at time of transplanting. Keep earthed up through the summer, and in the fall earth more thoroughly in order to blanch them. Some plant on the surface and earth up with plow. Take up the plants before winter sets in.

SEYMOUR'S WHITE SOLID; one of the best large varieties, very popular with market gardeners. Per lb. \$2.00; ¼lb. 60 ets.; oz. 25 ets.; pkt. 10 ets,

SANDRINGHAM DWARF WHITE; one of the best white varieties; solid, juiey, and fine flavor. Per lb. \$3.00; 1/1b. \$1.00; oz. 30 ets.; pkt. 10 ets.

TURNER'S INCOMPARABLE DWARF WHITE; one of the best, grows stout, erisp, juiey, and of fine flavor. Per lb. \$2.50; ¼lb. 75 cts.; oz. 30 ets.; pkt. 10 cts.

DWARF WHITE SOLID; dwarf, white, solid, crisp, and of good flavor, highly desirable. Per lb. \$2.50; ¼lb. 75 ets.; oz. 30 ets.; pkt. 10 ets.

CARTER'S INCOMPARABLE DWARF CRIMSON; this variety was selected from Turner's Incomparable Dwarf White. It has the same dwarf habit, and is an exceedingly solid variety, fine dark crimson. Per lb. \$2.50; 1/4 lb. 75 ets.; oz. 30 ets.; pkt. 10 cents.

SEALEY'S LEVIATHAN; large, white, solid, fine flavor. Per lb. \$2.50; ½lb. 75 cts.; oz. 30 cts.; pkt. 10 cts.

CELERAIC, OR TURNIP ROOTED; turnip shaped roots, used for flavoring soups. Per lb. \$2.00; 1/2 lb. 60 cts.; oz. 20 cts.; pkt. 10 cts.

COLE'S CRVSTAL WHITE; dwarf, solid, erisp, fine flavor. Per lb. \$2.50; ¼lb. 75 cts.; oz. 30 cts.; pkt. 10 cts.

Goodwin's WHITE; solid and crisp, very fine. Per lb. \$2.50; ¼ lb. 75 cts.; oz. 30 ets.; pkt. 10 cts.





Sandringham Dwarf White,

Boston Market.

PRINCE OF WALES; a very fine new variety. Per lb. \$2.50; 1/1b. 75 ets.; oz. 30 ets. pkt. Io cts.

HAYWOOD'S WHITE QUEEN, a very choice and new variety; dwarf and solid. Per lb. \$4.00; ¼lb. \$1.25; oz. 40 cts.; pkt. 10 ets.

RED (BURBANK'S); new, the perfectly blanched portion is crisp, and white. Per lb.

\$5.00; ¼lb. \$1.50; oz. 50 cts.; pkt. 15 cts.
 RED SOLID; leaf stock thick, deeply furrowed, and remarkably solid; blanched portion pure white. Per lb, \$5.00; ¼lb. \$1.50; oz. 50 cts.; pkt. 10 cts.
 BOSTON MARKET; medium size, solid, tender and erisp; Boston favorite. Per lb.

\$5.00; ¼lb. \$1.50; oz. 50 cts.; pkt. 10 ets.

Seed for Soups. used for flavoring soups. Per lb. 60 cts.

CHICORY

Used to mix with, or as a substitute for, coffee. Cultivation the same as for the earrot.

LARGE ROOTED. Per lb. \$1.00; 1/2 lb. 30 cts.; oz. 15 ets.; pkt. 10 ets.

CORN.

Mais, FR. Welschkorn, GER.

EARLY MINNESOTA; a very superior variety, the carliest, ears large and uniform in size. Per pint 30 cts.; pkt. 10 cts. EARLY SWEET, OR SUGAR; a valuable variety for family use, being early, of fine

quality and highly productive. Per pint 25 cts.; pkt. 10 cts.

MOORE'S EARLY CONCORD; a second early, ears very large, profitable for market or family use. Quality superior. Per pint 30 cts.; pkt. 10 cts.

STOWELL'S EVERGREEN SWEET; is rather late, remains long in the green state, sweet, tender and excellent for table. Per pint 25 cts.; pkt. 10 cts.



EARLY WHITE FLINT. EARLY CANADA. Market prices. RED BLAZED. YELLOW EIGHT ROWED. POPPING. Per pint 25 cts.; pkt. 10 cts.

CORN SALAD.

Sow in August, and protect during the winter. It may be sown in April. The leaves are sometimes used as spinach.

CORN SALAD. Per lb. \$1.00; 1/lb. 30 cts.; oz. 15 ets., pkt. 10 cts.

CRESS OR PEPPERGRASS.

An excellent salad, of a pungent taste; sometimes used alone, and sometimes mixed with lettuce and other salad plants.

CURLED. Per lb. 75 cts.; 1/1b. 25 cts.; oz. 15 cts.; pkt. 10 cts.

AUSTRALIAN; new; leaves light green, very fine flavor. Per lb. 75 cts.; 1/ lb. 25 cts.; oz. 15 cts.; pkt. 10 ets.

WATER CRESS; does well in moist situations, or by the side of streams or shallow water. per oz. 60 cts.; pkt. 20 cts.

CUCUMBER.

Concombre. FR. Gurken, GER.

Cucumbers require warm, moist, rieh, loamy ground. Sow in open ground as soon as the weather is settled and warm, in hills from four to five feet apart each way. The hills should be prepared by making a hole six inches deep, and putting in each a shovelful of well rotted manure. When danger from worms or insects is past, thin out to three or four strong plants in each hill.





Early Russian.



Early Short Green.

EARLY RUSSIAN; very early, small fruit grown in pairs, is hardy and productive. Per lb. \$1.75; 1/1b. 50 cts.; oz. 20 cts.; pkt. 10 cts. EARLY FRAME; a popular variety, mcdium size, a good variety for pickling or for

table. Per lb. \$1.00 1/4 lb. 30 cts.; oz. 15 cts.; pkt. 10 cts. EARLY SHORT GREEN; productive, good quality. Per lb. \$1.00; 1/4 lb. 30 cts.; oz. 15

cts.; pkt. IO cts.



Early Cluster.

2



Improved Long Green.



EARLY CLUSTER; grows in elusters, is early and productive. Per lb. \$1.00; 1/1b. 30 ets.; oz. 15 cts.; pkt. 10 cts.

LONG GREEN; produces long fruit of a superior quality, tender and fine flavor. Per lb. \$1.25; ¼lb. 35 cts.; oz. 15 cts.; pkt. 10 cts. IMPROVED LONG GREEN; a very superior long green fruit of excellent quality. Per

lb. \$1.50; ¼lb. 40 cts.; oz. 20 cts.; pkt. 10 cts. EARLY WHITE SPINE; a fine variety for table, medium size, straight and well formed,

is a good bearer. Per lb. \$1.00; 41b 30 cts.; oz. 15 cts.; pkt. 10 cts. SMALL GHERKIN; for pickles. Per lb. \$3.50; 41b. \$1.00; oz. 40 ets.; pkt. 10 ets.

EGG PLANT

Aubergine, FR. Eierpflanze, GER.

The Egg Plant is tender and requires to be started early in hot-beds, and transplanted about the first of June, about two and a half feet apart. If you have no hotbed, sow in a pot or box in the house. This plant is fast gaining popularity.



Improved New York Purple.

EARLY LONG PURPLE; early, hardy and productive. Per lb. \$3.50; 1/1b. \$1.00; oz. 40 cts; pkt. 10 cts.

IMPROVED NEW YORK PURPLE; very fine, is a popular market variety. Per lb. \$6.00; 1/1b. \$1.75; oz. 60 ets.; pkt. 20 ets.

WHITE GARNISHING; showy variety for ornamental use. Per lb. \$6.00; 1/2 lb. \$1.75; oz. 60 ets.; pkt. 10 cts.

ENDIVE

Chicorce, FR.

Endivien, GER.

Endive is an excellent salad for fall and winter use. Sow as early in the spring as the weather will permit, and for winter use sow in July. Sow in drills one foot apart, and thin to one foot apart in drill. It will grow in any common garden soil. When the leaves are six or eight inches long, blanch them by gathering the leaves in the hand and tying them together near the top with matting.

GREEN CURLED; very hardy, leaves dark green, tender and crisp. Per lb. \$2.50; % lb. 75 cts.; oz. 25 cts.; pkt 10 cts.

FRENCH, OR MOSS CURLED; resembles moss, beautifully curled. Per lb. \$3.50; ¼lb. \$1.00; oz. 40 cts.; pkt. 10 ets.



KOHL RABI

Chou Rave, FR. Koh

Kohl Rabi, GER.

A class of plants intermediate between Cabbage and the Turnip. The stem just above the surface of the ground forms a bulb resembling a turnip, above this the leaves resemble Ruta Baga. The bulbs are used in the same manner as Turnip. Sow in April, or as late as July, in rows one foot apart, and thin to about eight inches in the drill.



Kohl Rabi.

GREEN KOHL RABI. Per lb, \$2.00; ¼lb. 60 ets.; oz. 20 ets.; pkt. 10 ets. EARLY SMOOTH PURPLE. Per lb. \$2.00; ¼lb. 60 ets.; oz. 20 ets.; pkt. 10 ets. EARLIEST SMALL LEAVED PURPLE. Per lb. \$2.50; ¼lb. 75 ets.; oz. 25 ets.; pkt. 10 ets.

LEEK.

Poireau, FR. Lauch, GER.

Sow as early in spring as the ground can be worked, in drills from eight to ten inches apart, and one inch deep. When the plants are of sufficient size transplant in rows ten inches apart, and make deep so the neek may be blanched.

LONDON FLAG; the best variety. Per lb. \$1.75; ¼lb. 50 ets.; oz. 20 ets.; pkt. 10 ets. MUSSELBURGH; leaves narrow and upright, grows compact, mild flavor. Per lb. \$2.00; ¼lb. 60 ets.; oz. 20 ets.; pkt. 10 ets.



LETTUCE

Laitue, FR. Garten Salat, GER.

Lettuce is one of the best salads, and one of the most generally cultivated vegetables. It is very easily grown, and failure is rare. Commence sowing in February in hot-bed, and plant out in April. For succession of crops sow as early as the ground can be worked, until July.

EARLY CURLED SILESIAN; an excellent early variety, forming a compact mass of leaves, popular market sort. Per lb. \$2.25; ¼lb. 75 cts.; oz. 25 cts.; pkt. 10 cts.



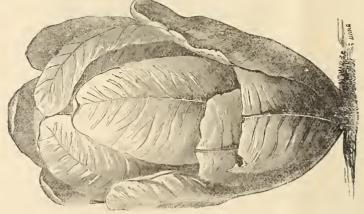
Curled Simpson.

CURLED SIMPSON; a very fine curled variety. Per lb. \$3.00; ¼lb. \$1.00; oz. 30 cts.; pkt. 10 cts.

EARLY WHITE CABBAGE; good for summer, fine, large head, close and well formed. Per lb. \$2.25; ¼lb. 75 cts.; oz. 25 cts.; pkt. 10 cts.

EARLY BOSTON CURLED; very good sort, excellent flavor. Per lb. \$2.50; ¼lb. 75 cts.; oz. 25 cts.; pkt. 10 cts. DRUMHEAD, OR MALTA; large and very superior. Per lb. \$2.25; ¼lb. 75 cts.; oz. 25

DRUMHEAD, OR MALTA; large and very superior. Per lb. \$2.25; ¹/₄ lb. 75 cts.; oz. 25 cts.; pkt. 10 cts.



Walker's Sugar Loaf Cos.

FRANKFORT Head; large and very choice. Per lb. \$2.25; ¼ lb. 75 cts.; oz. 25 cts.; pkt. 10 cts.

LARGE INDIA HEAD; forms a large, solid head, and is very desirable. Per lb. \$3.00; 4lb. \$1.00; oz. 30 ets.; pkt. 10 ets.



PHILADELPHIA BUTTER; very tender, and good size Per lb \$2.25; 1/1b. 75 cts.; oz. 30 cts., pkt. 10 cts.

Nonpariel Cabbage : bcautiful light green, heads well, is very tender and sweet, and stands the summer heat without getting tough; one of the best. Per lb. \$3.00; 1/2 lb. \$1.00; oz. 40 cts.; pkt. 10 cts. WALKER'S SUGAR LOAF Cos, an excellent sort

Per lb \$3.00; 1/ lb. \$1.00; oz. 30 cts.; pkt. 10 cts.

BROWN WINTER; for winter use. Per lb. \$3.00; ½/lb. \$1.00; oz 30 ets.; pkt. 10 ets. BROWN SILESIAN; larger than the white, and endures warm weather better. Per oz. 30 cts.; pkt. 10 cts.

TENNEIS BALL, early, and a good heading variety medium size. Per oz. 25 ets.; pkt. to cts.

MARTYNIA

A hardy annual plant of strong growth, with curious seed-pods, very highly prized by many for pickling. If wanted for this purpose, they should be gathered when about half-grown. Sow in the open ground in May, and transplant two feet apart. MARTYNIA PROBOSCIDEA. Fer oz. 50. cts : pkt, 10 cts.

MELON

Kantalupen, GER. Melon Muscade. FR.

Melons thrive best in a rich warm soil. Sandy loam is preferable. Hills for Musk Melons should be four to five feet apart each way, and from five to six feet for Water Melons. Plant in hills same as Cucumbers, and put in two shovelsful of well rotted manure for each hill. Plant from six to seven in each hill, and when well up thin out to three or four good plants.

MUSK MELON.

EARLY YELLOW CANTELOUPE; flesh reddish orange, of fine flavor, is early and productive. Per lb. \$1.00; 1/1b 30 cts., oz. 15 cts.; pkt. 10 cts.

SKILLMAN'S FINE NETTED; roundish oval, flesh deep green, sweet and delicious flavor quite early. Per lb. \$1.00; 1/1b. 30 cts.; oz. 15 cts.; pkt. 10 cts.

WHITE JAPANESE; one of the best, flesh thick, pale green, delicately sweet. Per lb. \$2.50; 1/1b. 75 cts.; oz. 25 ets.; pkt. 10 cts.



Large Green Nutmeg.

LARGE GREEN NUTMEG; large, flesh green, very fine flavor. Per lb. \$2.50; 1/1b. 75 cts.; oz. 25 cts ; pkt. IO cts.

GREEN NUTMEG; medium size, round, flesh green, of good quality. Per lb. \$1.50: 41b. 40 cts.; oz. 20 cts pkt. 10 cts. PINE APPLE: medium size, dark green, oval, netted, sweet and juicy. Fer lb. \$1.50;

1/1b. 40 cts.; oz. 20 cts.; pkt. 10 cts.



ALLEN'S SUPERB; a variety of the nutmeg, flesh green and sweet. Per lb. \$1.50; 1/lb. 40 cts.; oz. 20 cts.; pkt. 10 cts.

Casaba; a large, long, green-fleshed melon, of fine flavor, thick-fleshed, melting and delicious. Per lb. \$3.00; ¼ lb. \$1.00; oz. 30 ets.; pkt. 10 ets. GREEN PERSIAN; large, late, green-fleshed. Per lb. \$2.00; ¼ lb. 60 ets.; oz. 20 ets.;

pkt. 10 cts.

GREEN CITRON; medium size, ribbed, flcsh green, of rich, delicious flavor. Per lb. \$1.50; 1/ 1b. 40 cts.; 0z. 15 cts.; pkt. 10 cts. JENNY LIND; earliest; small fruit fine quality. Per lb. \$2.00; 1/1b. 60 cts.; 0z. 20

cts.: pkt. 10 cts.

WATER MELON.

ICE CREAM (Mexican, white seed); dark green, thin rind, large, fine flavor. Per lb. \$2.00; ¼lb. 60 cts.; oz. 20 cts.; pkt. 10 cts. LONG ISLAND; an old favorite. Pcr lb. \$1.00; ¼lb. 30 cts.; oz. 15 cts.; pkt. 10 cts. BLACK SPANISH; large, dark green, flesh red, sweet and delicious. Per lb. \$1.00; ¼lb.

30 cts.; oz. 15 cts.; pkt. 10 cts. MOUNTAIN SWEET; dark green, flcsh red, sweet and early. Per lb. \$1.00; 1/1b. 30

cts.; oz. 15 cts.; pkt. 10 cts.

MOUNTAIN SPROUT; an excellent variety, long-striped, red - fleshed, of excellent quality. Per lb. \$1.00; ¼lb. 30 cts.; oz. 15 cts.; pkt. 10 cts. NEW ORANGE; when ripe the skin will peel off like the skin of an Orange. Per lb.

\$2.00; 1/1b. 60 cts.; oz. 20 cts.; pkt. 10 cts.

CITRON FOR PRESERVES; round, flcsh white and solid. Per lb. \$2.00; 1/1b. 60 cts.; oz. 20 cts.; pkt. 10 cts.

PHINNEY'S EARLY; oval shape, dark skin, mottled with light green; productive; grows to large size; flesh deep red, and of superior quality. Per lb. \$2.00; 1/1b. 60 cts.; oz. 15 cts.; pkt. 10 cts.

MUSTARD.

Moutarde, FR. Senf, GER.

Sow thickly, in rows, in boxes in the house, or in a frame; and cut when about two inches high. For seeds in the open ground, sow in April, in drills one foot apart, and thin moderately when the plants are two or three inches high.

WHITE ENGLISH; best for salads or cooking purposes. Per lb. 50 cts.; oz. 15 cts.; pkt. 10 cts.

BROWN ITALIAN; more pungent than the white. Per lb. 50 cts.; oz. 15 cts.; pkt. 10 cents.

NASTURTIUM.

Kapuzinee, GER. Capucine, FR

Nasturtium is both useful and ornamental. The young seed pods are used as pickles, while the plants are highly ornamental. Sow in May or early in June, in drills about an inch deep. Plant near a fence or a pole on which they can climb and have support. See Tropæoleum-Flower seed.

TALL YELLOW. Per lb. \$2.00; 1/ lb. 75 cts.; oz. 25 cts.; pkt. 10 cts.

OKRA, OR GOMBA.

Essbarer Hibiscus, GER. Gombo. FR.

The green capsules of this plant are used in soups, stews, etc., and are considered very nutritious. Start in hot-bed, and transplant late in Spring, when the ground is warm, in drills three feet apart and nine inches in the row. Earth up frequently to stem.

DWARF WHITE. Per oz. 15 cts.; pkt. 10 cts.



ONION.

Ognon, FR. Zwiebel, GER.

The Onion thrives best in a deep, rich, loamy soil. Dig deep, manure heavily, and level the ground, and make finc and smooth with a rake. Sow as carly in spring as the ground can be worked, in drills fourteen inches apart and half an inch deep, cover with fine, light soil, and press down with back of spade or a light roller. Sow from four to six pounds to the acre.

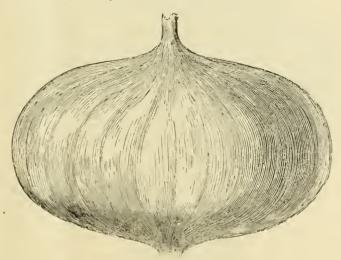
EARLY RED WETHERSFIELD; an early and productive sort. Per lb. \$2.50; 1/4 lb. 75 cts.; oz. 25 cts.; pkt. 10 cts.

WETHERSFIELD RED; one of the best varieties, being large, productive, and keeps well. Pcr lb. \$2.50; 1/1b. 70 cts.; oz. 25 cts.; pkt. 10 cts.



Yellow Danvers,

YELLOW DANVERS; an early variety, mild flavored, and very productive. Per lb. \$3.00; 4lb. 80 cts.; oz. 30 cts.; pkt. 10 cts.



Marzajole.

YELLOW DUTCH; large flat onion good flavor and keeps well. Per lb. \$2.50; ¼ lb. 70 cts.; oz. 25 cts.; pkt. 10 cts.



MARZAJOLE; very early-said to be the earliest known. Per lb. \$5.00; 1/2 lb. \$1.50;

oz. 50 cts.; pkt. 10 cts.

Queen.

Queen. QUEEN (new); beautiful; white, small and fine flavor. Per lb. \$7.00; 1/1b. \$2.00; oz. 75 cts.; pkt. 10 cts.

24



WHITE PORTUGAL, OR SILVER SKIN; a fine onion of mild flavor, used largely for pickling. Per lb. \$4.00; ¼lb. 90 cts.; oz. 40 cts.; pkt. 10 cts.
NEW GIANT ROCCA; a very large sized onion, globe-shaped, light brown skin, of delicate flavor. Per lb. \$4.00; ¼lb. \$1.25; oz. 40 cts.; pkt. 10 cts.
NOCERA (new); one of the earliest, fine, white, silver skinned. Per lb. \$5.00; ¼ lb. \$1.50; oz. 60 cts.; pkt. 10 cts.

TOP, OR BUTTON, POTATO ONION. Prices variable. ENGLISH MULTIPLIERS.

IMPORTED.

EARLY PALE RED. WHITE SILVER SKIN. YELLOW SILVER SKIN. LARGE WHITE ITALIAN TRIPOLI. LARGE BLOOD RED.

PARSLEY.

Persil. FR. Petersillie. GER.

Thrives best in rich, mellow soil. As the seeds germinate very slowly, soak the seeds in warm water before sowing. Sow early in spring, in drills one foot apart and one inch deep. Thin out to four or five inches apart. To preserve in winter, transplant and set in a light cellar.

FINE DOUBLE CURLED. Per lb. 75 cts.; 1/2 lb. 25 cts.; oz 15 cts.; pkt. 10 cts.



Carter's Champion Moss Curled.

CARTER'S CHAMPION MOSS CURLED; superior for garnishing. Per lb. \$1.00; 1/lb. 30 cts. oz. 15 cts.; pkt. 10 cts.

MYATT'S GARNISHING; large, bright green, curled. Per lb. 75 cts.; 1/1b. 25 cts.; oz. 15 cts.; pkt. 10 cts. FINE CURLED GIANT; very large, fine curled. Per lb. 75 cts.; 1/4 lb. 25 cts.. oz. 15

cts.; pkt. 10 cts.

BURNELL'S SELECTED CHAPPELL'S MATCHLESS; new, and highly recommended. Per lb. \$1.50; 1/1b. 40 cts.; oz. 20 cts.; pkt. 10 cts.

PLAIN, OR SHEEP's; leaves plain; hardier than the curled variety; good for flavoring. Per lb. 75 cts.; 1/1b. 25 cts.; oz. 15 cts.; pkt. 10 cts.



PARSNEP

Pastenake, GER. Panais. FR.

Sow as carly as the ground is in season, in very deep, rich, loamy soil, in drills fifteen inches apart, and half an inch deep. When the plants are two or three inches high, thin to seven inches apart in row.

LONG SMOOTH, OR HOLLOW CROWN; best variety. Per lb. 75 cts.; 1/1b. 25 cts.; oz. 15 cts.; pkt. 10 cts.



Long Dutch.

LONG DUTCH; a popular variety. Per lb. 75 cts.; ¼lb. 25 cts.; oz. 15 cts.; pkt. 10 cts. STUDENT; a fine variety. Pcr lb. \$1.00; ¼lb. 30 cts.; oz. 15 cts.; pkt. 10 cts. LONG SUGAR; new; very superior. Per lb. \$1.00; ¼lb. 30 cts.; oz. 15 cts.; packet IO cents.

PEAS

CHOICE AMERICAN AND ENGLISH VARIETIES.

Pois. FR. Erbsen, GER.

• The Pea comes earlier to maturity in light, rich soil. They may be sown quite early, as they are very hardy, and will stand considerable cold weather. For early crop they may be sown as early as the ground can be worked, and for succession sow at intervals up to July. Dwarf varieties may be sown in poorer soil, in rows about three feet apart, and from two to four inches deep.

CARTER'S FIRST CROP; one of the earliest varieties in cultivation, of fine flavor, and is very popular. Per quart 40 cts.; pkt. 15 cts.

Carter's White Gem ; a very early, wrinkled variety, pods large, well filled, excellent flavor, very productive, 21/2 to 3 fect high. Per quart 50 ets.; pkt. 15 ets. EASTE'S KENTISH INVICTA; one of the earliest, fine flavor, 21/2 feet high. Per quart

50 cts., pkt. 15 cts.

WAITE'S CARACTACUS; one of the best early varieties, productive, good quality. Per quart 40 ets.; pkt. 15 ets. EARLY KENT; early and productive, a great favorite with market-gardeners. Per quart

30 cts.; pkt. 15 cts.

LAXTON'S ALPHA; an excellent wrinkled pea, early. Per quart 60 cts.; pkt. 15 cts.

EXTRA EARLY CONQUEROR; one of the best, early, yields well, and of fine quality. Per quart 50 cts.; pkt. 15 cts.

EXTRA EARLY DANIEL O'ROURKE, IMPROVED; an old favorite, a good bearer, and very early. Per quart 30 cents; pkt. 15 cts.

SUTTON'S RINGLEADER; a very early variety, 21/2 feet high. Per quart 60 cts.; pkt. 15 cents.

TOM THUMB DWARF; an excellent Dwarf, carly, and yields abundantly. Per quart 50 cts.; pkt. 15 cts.

Beck's Gem ; an early dwarf pca of good quality. Per quart 40 cts.; pkt. 15 cts.

McLean's Princess Royal: a large variety, second early, about 3 feet high. Per quart 50 cts.; pkt. 15 cts. McLEAN'S LITTLE GEM; the best carly Dwarf Pea, green, wrinkled, very productive,

of fine flavor. Per quart 75 cts.; pkt. 15 cts.

MCLEAN'S BLUE PETER; a very superior dwarf pea, very productive. Per quart 75 cts.; pkt. 15 cts.

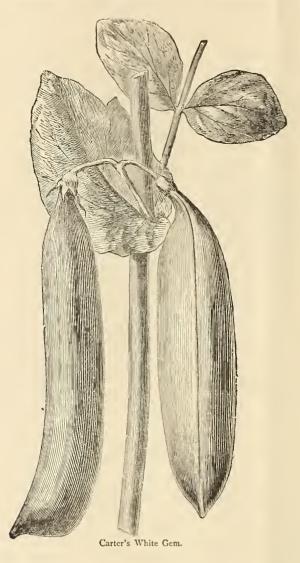




Carter's First Crop

- Extra Early Premium Gem; an excellent early dwarf, wrinkled pea, productive, good sized pods, peas fine flavor, one of the best. Per quart 75 cts., pkt. 15 cents
- McLean's Premier ; a very good good productive, wrinkled pea, about three feet high, fine flavor Per quart 75 cts.; pkt. 15 cts.
- Laxton's Supreme : early, long podded, very prolific, and excellent quality Per quart 75 cts.; pkt. 15 cts.
- McLean's Advancer; a very superior wrinkled variety, grows about 21/2 feet high. Per quart 75 cts.; pkt. 15 cts.
- BISHOP'S LONG PODDED; good quality and productive, 11/2 feet high Per quart 75
- cts.; pkt. 15 cts. BISHOP'S EARLY DWARF; an early, desirable dwarf, 1 foot high Per quart 40 cts.; pkt. 15 cts.
- CHAMPION OF ENGLAND; one of the best peas in cultivation, wrinkled, sweet, and very productive. Per quart 40 cts.; pkt. 15 cts. LARGE BLUE IMPERIAL; a good bearer of fine flavor. Per quart 30 cts.; pkt. 15 cts.
- WHITE MARROWFAT; an old favorite variety. Per quart 30 cts.; pkt. 15 cts





BLACK EVED MARROWFAT; similar to the preceding, very productive. Per quart 30 cts.; pkt. 15 cts.

YORKSHIRE HERO; a large, wrinkled variety, very productive. Per quart 40 cts.; pkt. 15 cents. EARLY EMPEROR; very fine as seeond early. Per quart 30 cts.; pkt. 15 cts. EARLY JUNE; an old favorite, good bearer. Per quart 30 cts.; pkt. 15 cts. EARLY ALBERT; good second early. Per quart 30 cts.; pkt. 15 cts. EARLY WASHINGTON; a variety of easy culture, and is good as second early. Per qt.

30 cts. pkt. 15 cts.



DWARF SUGAR; edible pods, very sweet, used same as snap beans Per quart 60 cts.; pkt. 15 cts.

All these have been obtained from the best selected stocks, and are riddled and hand-picked.

We have always on hand a full stock of Field Peas, at market rates.

PEPPER

Piement, FR. Pleffer, GER.

Pepper is cultivated chiefly for pickles. Sow the seed carly, in hot-bed, and transplant to the open ground as soon as settled warm weather. Plant in rows eighteen inches apart in the drills. Sow in open ground when the frosts are fairly over.

LARGE SQUASH; large and very productive. Per lb. \$2.75; 1/2 lb. 75 ets.; oz. 30 ets.; pkt. 10 ets.

LARGE BELL, OR BULL NOSE; a favorite sort, early, and mild flavored. Per lb. \$2.75; 1/1b. 75 ets.; oz. 30 cts.; pkt. 10 cts. RED CHILI; brilliant scarlet when ripe, very piquant. Per lb. \$3.00; 1/1b. \$1.00; oz.

40 ets.; pkt. 10 cts.

PUMPKIN.

Coarge, FR. Kurbis, GER.

Pumpkins are principally cultivated for agricultural purposes. They may be planted with eorn or raised by themselves. Plant in hills eight feet apart each way. LARGE YELLOW. Per lb. 50 ets.; pkt. 10 cts.

RADISH

Radis et Rave, FR. Rettig, GER.

Radishes require a light, rich, sandy loam. For early crops sow in February or March, in hot beds, and in the open air as soon as the ground is in season. For sueeession sow at intervals of ten or twelve days throughout the summer. Sow in drills eight or ten inches apart, and thin to two inches in drill.

CALIFORNIA MAMMOTH WHITE; new; a winter sort, very large. Per lb. \$2.50; 1/2lb. 75 ets.; oz. 25 cts.; pkt. 10 cts.



Long Scarlet Short Top.

LONG SCARLET SHORT TOP; the leading variety for market, or for private garden. Per

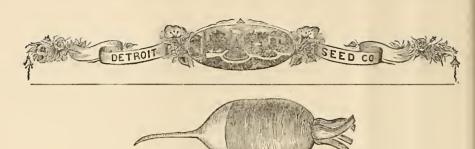
LONG SCARLET SHORT TOP; the leading variety for market, or for private garden. Tere lb. \$1.00; 1/4lb. 30 ets.; oz. 15 ets.; pkt. 10 ets.
Wood's New Frame; scarlet, mild, brittle, superior quality for forcing or outdoor eulture. Per lb. \$1.00; 1/4lb. 30 ets.; oz. 15 ets.; pkt. 10 ets.
Grey Summer; skin grey, flesh white, crisp, and good flavor, a good variety for summer use. Per lb. \$1.25; 1/4lb. 40 ets.; oz. 15 ets.; pkt. 10 ets.
SCARLET TURNIT; fine flavored, good for summer use. Per lb. \$1.00; 1/4lb. 30 ets.;

oz. 15 ets.; pkt. 10 cts.

ROSE, OLIVE SHAPED; flesh rose-colored, tender and excellent. Per lb. \$1.00; 1/21b. 30 ets.; oz. 15 ets.; pkt. 10 cts.

WHITE, OLIVE SHAPED; very tender and fine quality. Per lb. \$1.00; 1/lb. 30 cts.; oz. 15 ets.; pkt. 10 ets.

WHITE TURNIP; mild flavored, good for summer use. Per lb. \$1.00; 1/1b 30 cts.; oz. 15 ets.; pkt. 10 ets.



French Breakfast.

French Breakfast; a fine early variety, one of the best for forcing, very mild and tender. Per lb. \$1.00; ¼lb. 30 cts.; oz. 15 cts.; pkt. 10 cts. BLACK SPANISH; skin rough, flesh solid and white, for winter use. Per lb. \$1.00;

1/1b. 30 cts.; oz. 15 cts.; pkt. 10 cts.

LONG WHITE NAPLES; white, long, tinged with green at the top, superior for a late radish. Per lb. \$1.00; ¼lb. 30 cts.; 02. 15 cts.; pkt. 10 cts. LONG SALMON RADISH; like scarlet short top, but light color. Per lb. \$1.00; ½lb. 30

cts.; oz. 15 cts.; pkt. 10 cts. New Rose WHITE TIPPED TURNIP; one of the best, tender and fine flavor. Per lb.

\$1.00; 1/1b. 30 cts.; oz. 15 cts.; pkt. 10 cts. CHINESE ROSE, WINTER; very superior; medium size and firm. Per lb. 1.00; 1/2 lb. 30 cts.; oz. 15 cts.; pkt. 10 cts.

LONDON PARTICULAR LONG SCARLET FRAME; very elegant and distinct variety; excel-

lent flavor. Per lb. \$1.25; ¼lb. 30 cts; oz. 20 cts; pkt. 10 cts. RAPHANUS CAUDATUS, OR RAT-TAIL RADISH. This remarkable vegetable produces in a short time pods from two to three feet long, which may be used either boiled as a salad. or in pickles. The pods, either cooked or uncooked, should be used when about half grown, when they have a most agreeable flavor. Per oz. 50 cts.; pkt. 10 cts.

RHUBARB, OR PIE PLANT.

Rhubarbe. FR.

Rabarber, GER.

Sow the seeds early in spring, in rich, deep soil, in drills one foot apart, thinning out to about eight inches apart. In fall or following spring transplant into deep, rich soil in rows two feet and a half apart each way.

LINNÆUS; early, large and fine flavor. Per lb. \$1.75; 1/1b. 50 cts.; oz. 20 cts.; pkt. to cts.

VICTORIA; large and excellent variety. Per lb. \$1.75; 1/2 lb. 50 cts.; oz. 20 cts.; pkt. 10 cents.

SALSIFY, OR VEGETABLE OYSTER.

Salsafis, FR. Haferwurzel, GER.

Sow early in spring, in a light, well enriched soil. Stir the ground to the depth a half deep, and thin to four inches apart in the rows.

SALSIFY, OR VEGETABLE OYSTER; an excellent vegetable. Per lb. \$1.00; 1/1b. 30 cts.; oz. 15 cts.; pkt. 10 cts.

SEA KALE.

Crambe Maritpmoss, FR. Meer Kohl, GER.

A perennial plant. The young shoots are boiled and used as cauliflower or asparagus Sow early in spring, in a frame; in about six weeks transplant shoots for eating, under pots or close boxes.

SEA KALE. Per lb. \$3.00; 1/1b. \$1.00; oz. 30 cts.; pkt. 10 cts.



SPINACH

Epinard, FR. Spinal, GER.

A very excellent vegetable, used for greens. Requires deep, rich soil. For summer use sow early in spring in drills one foot apart and one inch deep. For a succession sow at intervals from April to August.

ROUND SUMMER; the popular market variety. Per lb. 75 cts.; 1/1b. 25 cts.; oz. 15 cts.; pkt. 10 cts.

PRICKLY; not so productive as the Round, but is hardier. Per lb. 75 cts.; 1/1b. 25 cts.; oz. 15 cts.; pkt. 10 cts.

NEW ZEALAND; very large, produces luxuriant foliage. Per lb. 75 cts.; 1/1b. 25 cts.; oz 15 cts.; pkt. 10 cts.

SOUASH

Kurbis, GER. Courge, FR.

The squashes are all tender, and should not be planted until established warm weather. Culture similar to melon and cucumber. Summer varieties should be planted in hills from three to four feet apart, and winter sorts eight feet apart.

EARLY WHITE BUSH SCALLOP; a very early market variety. Per lb. \$1.00; 1/lb. 30 cts.; oz. 15 cts.; pkt. 10 cts.

EARLY YELLOW BUSH SCALLOP; the same as preceding except color. Per lb. \$1.00; 1/1b. 30 cts.; 02. 15 cts.; pkt. 10 cts. SUMMER CROOKNECK; one of the best summer varieties, early, productive, and of good

quality. Per lb. \$1.00; 41b. 30 cts.; oz. 15 cts.; pkt. 10 cts.

WINTER CROOKNECK; for fall and winter, flesh sweet and fine flavored. Per lb. \$1.00; 1/ lb 30 cts.; oz. 15 cts.; pkt. 10 cts.

VEGERABLE MARROW; skin solmon color, flesh fine, soft and of rich flavor. Per lb. \$1.75: ¼lb. 50 cts.; oz. 20 cts.; pkt. 10 cts.

BOSTON MARROW; a fall and winter variety, tender, rich and of good flavor. Per lb. \$1.75; ¼'b. 50 cts.; oz. 20 cts.; pkt. 10 cts.

VALPARA SO, OR COCOANUT; a large, long, late variety, highly esteemed, being sweet and fine grained, and keeps well. Per lb. \$1.25, 1/2 lb. 40 cts.; oz. 15 cts.; pkt. to cents.



HUBBARD; the best of winter squashes, a favorite with every grower. Per lb. \$1.50; 1/2 lb. 40 cts.; oz. 20 cts.; pkt. 10 cts.

TURBAN, OR TURK'S CAP; a good fall or winter variety, flesh yellow, sugary and good flavor. Per lb. \$1.75; 1/1b. 50 cts.; oz. 20 cts.; pkt. 10 cts. MAMNOTH MARBLEHEAD (new); flesh lighter color than Hubbard, dry, sweet, and

delicious flavor. Per lb. \$1.50; 1/4 lb. 40 cts.; oz. 20 cts.; pkt. 10 cts.

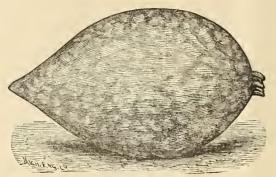




Turban, or Turk's Cap.

CHILI MAMMOTH; grows to a large size, often weighing two hundred pounds; excellent for pies or stock. Per lb. \$3.00; 1/1b. \$1.00; oz. 35 cts.; pkt. 10 cts.

BUTMAN; (new, from Japan); distinct in color from any other, being bright grass green intermixed with white; productive and a good keeper. Per lb. \$4.00; ¼lb. \$1.25; oz. 40 cts.; pkt. 10 cts.



Mammoth Marblehead.

TOMATO.

Tomate, FR. Liebes Apfel, GER.

The Tomato is one of the most popular of vegetables. We have been at great pains to obtain the purest and best stock. Sow in hot-bed in March; if you have no hot-bed you can start them in a box in the house. Transplant as soon as established warm weather, in light, sandy soil, in hills four feet apart. Water freely at time of transplantiug.

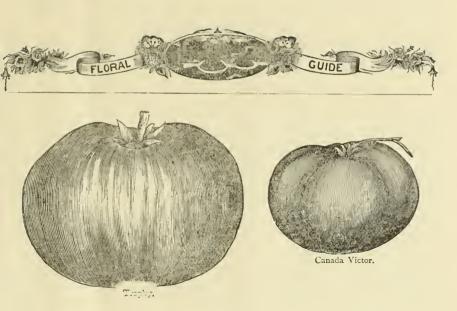
CANADA VICTOR; early, solid and good quality, smooth and good form. Per lb. \$3.00 1/1b. \$1.00; oz. 30 cts.; pkt. 10 cts.

EARLY SMOOTH RED; early, very smooth, round, medium size, of excellent quality.

Per Ib. \$2.50; ¼Ib. 75 cts.; oz. 25 cts.; pkt. 10 cts.
 Early Smooth Red; (selected from the very best stock), same as preceding, but superior in quality. Per Ib. \$3.00; ¼Ib. \$1.00; oz. 30 cts.; pkt. 10 cts.
 GENERAL GRANT; an excellent tomato, large flat form, good quality and early. Per

lb. \$3.00; 1/1b. \$1.00; oz. 30 cts.; pkt. 10 cts.

TILDEN'S TOMATO; very large, smooth, oval shaped, good flavor. Per lb. \$3.00; 1/1b. \$1.00; oz. 30 cts.; pkt. 10 cts.



Trophy: large in size, smooth, and of excellent flavor, and produces great weight of fruit. Per lb. \$5.00; ¼lb. \$1.40; oz. 40 cts. pkt. 10 cts.
FEEJEE; large size and productive. Per lb. \$3.00; ¼lb. \$1.00; oz. 30 cts.; pkt. 10 cts.
Hubbard's Curled Leaf; a very carly tomato, medium size, irregular in shape, bright red; the plant is dwarf in habit. Per lb. \$3.00; ¼lb. \$1.00; oz. 30 cts.; pkt. 10 cents. CHERRY TOMATO; early, shape and size of cherry. Per lb. \$4.50; 1/2 lb. \$1.25; oz. 40

cts.; pkt. 10 cts.

STRAWBERRY, OR WINTER CHERRY; a destinct species; prized for preserving. Per lb. \$3.00; 1/1b. \$1.00; oz. 30 cts ; pkt. 10 cts.

COOK'S FAVORITE; medium size, round, solid, productive, and good for market. Per 1b. \$3.00; 1/1b. \$1.00; oz. 30 cts.; pkt. 10 cts.



Key's Prolific.

Dwarf Orangefield.

KEY'S EARLY PROLIFIC; very early, of good size and quality; very productive. Per lb. \$3.00; 1/1b. \$1.00; 0z. 30 cts.; pkt. 10 cts. LESTER'S PERFECTION; good size; flesh firm, and good quality. Per lb. \$4.00; 1/1b.

\$1.25; oz. 40 cts.; pkt. 10 cts.

DWARF ORANGEFIELD; very early; dwarf in habit; fruit medium size, but fine quality. Per lb. \$4.00; ¼lb. \$1.25; oz. 40 cts.; pkt. 10 cts. FORD's NEW, first introduction. (See colored plate.) Per pkt. 25 cts.



TURNIP.

Navel. FR. Ruben. GER.

Turnips require heavy, rich soil; loam with a slight mixture of sand is preferable. The ground should be ploughed in fall very deep, so that there may be sufficient depth of pulverized soil to nourish the roots and produce an abundant crop. For garden culture sow in April, in drills fifteen inches apart, and thin out to seven inches apart in drill. Ruta Bagas and field turnips should be sown in drills twenty to twentyeight inches apart and thinned out to about eight inches in drill. Ruta Bagas should be sown from middle of June to first of July. Sow turnips at intervals from April till first of August.

EARLY WHILE FLAT DUTCH; medium size, grows quick. Per lb. \$1.00; 4/lb. 25 cts.; oz. 15 cts.; pkt. 10 cts.

Early Six Weeks; fine shape, small tapered, small top and fine quality. Per lb. \$1.00; ¼lb. 30 cts.; oz. 15 cts.; pkt. 10 cts.

Red Top Strap Leaf Improved American; grown from carefully selected roots, and is undoubtedly one of the best for market or family use. Per lb. \$1.00; 1/2 Lb. 30 cts.; 02. 15 cts.; pkt. 10 cts. RED TOP STRAP LEAF; one of the best varieties for general use. Per lb. 75 cts.; 1/2 lb.

25 cts.; oz. 15 cts.; pkt. 10 cts.

WHITE STONE; a very good round variety. Per lb. \$1.00; 1/lb. 30 cts.; oz. 15 cts.; pkt. IO cts.

GREY STONE; an excellent turnip; large and juicy. Per lb. \$1.00; 1/1b. 30 cts.; oz. 15 cts.; pkt. 10 cts.

LARGE WHITE NORFOLK; a large late variety, excellent for feeding stock. Per lb. 75 cts.; ¼lb. 25 cts.; oz. 15 cts.; pkt. 10 cts.

FLAT FIELD RED TOP; a good variety for feeding stock. Per lb. 75 cts.; 1/2 lb. 25 cts.; oz. 15 cts; pkt. 10 cts. LARGE WHITE GLOBE; large, white, excellent for feeding stock. Per lb. 75 cts.; ¼lb.

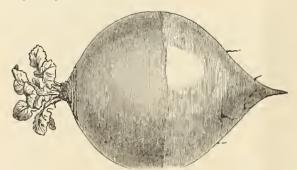
25 cts.; oz. 15 cts.; pkt. 10 cts.

YELLOW ABERDEEN GREEN TOP; a fine hardy variety, keeps well. Per lb. \$1.00; 1/1b. 30 cts.; oz. 15 cts.; pkt. 10 cts.

YELLOW ABERDEEN PURPLE TOP; the same as preceding, except color. Per lb. \$1.00; ¼lb. 30 cts.; oz. 15 cts.; pkt. 10 cts.

RUTA BAGA.

RUTA BAGA, OR SWEDE; yellow, good for stock or family use. Per lb. 75 cts.; 1/1b. 25 cts.; oz. 15 cts.; pkt. 10 cts.



Skirving's Improved.

SKIRVING'S IMPROVED; a purple top variety, of large size. Per lb. 75 cts.; 1/1b. 25 cts.; oz. 15 cts.; pkt. 10 cts.



CARTER'S IMPERIAL PURPLE TOP; one of the best varieties. Per lb. 75 cts.; 1/1b. 25 cts.; oz. 15 cts.; pkt. 10 cts.

Banaholm : one of the best varieties of Ruta Baga, grows large, and is of very superior quality. Per lb. \$1.00; ¼ lb. 30 cts.; oz. 15 cts.; pkt. 10 cts.

WHITE, OR SWEET RUSSIAN; white, solid, good for table or stock. Per lb. \$1.00:

4lb. 30 cts.; oz. 15 cts.; pkt. 10 cts. LAING'S IMPROVED PURPLE TOP; carly, solid and quality excellent; productive, and keeps well. Per lb. \$1.00; 4lb. 30 cts.; oz. 15 cts.; pkt. 10 cts. LONDON PURPLE TOP; said to be the largest in cultivation. Per lb. \$1.00; 4lb.

30 cts.; oz. 15 cts.; pkt. 10 cts. SHAMROCK; new, of fine form and habit; highly recommended. Per lb. \$1.00; 1/1b.

30 cts.; oz. 15 cts.; pkt. 10 cts.

SWEET AND POT HERBS

No garden is complete without a few sweet and pot herbs. They require but a small space to grow enough for any family. Proper care should be taken in harvest-ing. Cut on a dry day before they come in blossom, dry quickly, and pack closely. Sow in spring, in shallow drills one foot apart, and when well up thin out or transplant a few inches asunder.

		lb.	07.,	pkt. 1		1b.	oz.	pkt.
ANISE	\$	I 00	15	IO	FENNEL	I 00	¹ 15	IO
BASIL (Sweet) = -		5 00	50	IO	HOREHOUND	5 00	60	IO
BORAGE		5 00	50	IO	IIYSSOP	2 00	30	IO
CARAWAY		75	15	IO	LAVENDER	2 50	30	IO
					MARJORAM			IO
CASTOR OIL PLAN	NT		20	IO	RUE	I 50	20	IO
CHERVIL				IO	SAFFRON	I 50	20	IO
CORIANDER		75	15	IO	SAGE	I 50	15	IO
CORIANDER (Flow	vering)	50	15	IO	SUMMER SAVORY	I 75	20	IO
DILL		I 00	15	IO	THYME (Broad Leaved)	4 00	40	IO

TOBACCO.

1.4 lb. pkt. oz. CONNECTICUT SEED LEAF \$1.00 \$3 50 10 10

BIRD SEEDS.

lb. pkt	lb. pkt.
CANARYI5 IO	MAW (Papaper Rhœas)
HEMP	MIXED BIRD SEED
RAPE	CUTTLE BONE

FRUIT AND SHRUB SEED.

qt.	bus.	1-4 lb. lb. pkt.
APPLE SEED	9 00	PEAR SEED 75 \$3 00 10
PEAR SEEDIb.	3 00	PLUM STONES
CHERRY STONES	50	Osage Orange Seed 20 60
PEACH STONES	2 50	

ASPARAGUS ROOTS.

GIANT.

CONOVER'S COLOSSAL.

Rhubarb Root

PLANTS.

CABBAGE.	CAULIFLOWER. TO:	MATOES. CELERY.
	SWEET POTATOES, etc., in their :	season.





Flowers are usually divided by Seedsmen into the following classes:

ANNUALS .- Plants that come to maturity in the year that they are sown, and die.

BIENNIALS.--Plants that come to maturity the second year from the time they are sown, and die.

PERENNIALS .- Plants that live and bloom year after year indefinitely.

These are also sub-divided into the following:

- HARDY PLANTS—Are those that may be grown in the open air after established warm weather, and without assistance from artificial heat, live and grow.
- HALF HARDY—Are plants which require protection at early stages of growth, or that will not grow without artificial heat and protection, unless sown after warm weather.
- TENDER PLANTS---Require protection from cold and too much sun. These are more generally grown in green houses.

The proper preparation of the soil for the reception of seeds, is not looked upon as so important, in many cases, as it should be. Upon this depends, in a great measure, the size and perfection, the beauty and development of Flowers. The soil where you intend your plants to grow should be deeply dug, and, if poor, liberally manured. Good loam can be improved by the addition of thoroughly decayed manure and leaf mould. If sand can be procured, a sufficient quantity should be applied to render the texture porous, and not liable to become hard or bake. For a heavy



IMPROVED ASTER.





soil, we would recommend spading and preparing as above in the Fall; and when Spring comes, it will only require to be leveled down and raked over, to be ready for seeds at a day or two's notice. Another thing to bear in mind is, to keep the soil always nice and mellow by stirring it frequently, taking care not to injure the plants.

HINTS ON SOWING FLOWER SEEDS.

Those who understand the method of cultivating flowers seldom fail to have a good display where they obtain good and reliable seeds. It sometimes happens, however, that where the seeds are good the inexperienced fail to secure the results that they expect. One cause of failure is sowing too deep, another is sowing in stiff clay soil, or in rough, lumpy ground. They should in all cases be sown in light soil, covered lightly, and kept moderately moist. They should not be sown until the ground is warm and frosts have disappeared. The directions on the papers in which the seeds are contained will generally indicate the time of sowing, and soil best adapted to their successful culture. The depth which they should be sown should be constantly remembered, as all other directions will be useless if this be forgotten. "As a general rule, the depth at which seeds are sown should depend on their size." Large seeds, such as those of Sweet Peas, Lupins, Nasturtiums, may be sown an inch deep. Clarkia, Mignonette, and other smaller seeds, should not be sown deeper than a quarter of an inch. Very small seeds should be pressed into the ground without covering. Seeds that adhere to each other should be rubbed so as to separate them. Never sow too thick, as the plants will necessarily be small and puny. Care should be taken in watering to sprinkle lightly, as too much water frequently causes seeds to rot.

FLOWERS FOR SPECIAL PURPOSES.

For the assistance of those who wish to make selections for special purposes and have not the time, or for others who are not familiar with flowers, we recommend the following varietics:

SELECTION OF COLORS.

SHADES OF RED: Aster, Cockscomb, Cacalia, Coccinea, Catchfly, Petunia, Phlox, Poppy, Portulacca, Stock, Sweet Pea, Zinnia, etc.

WHITE: Aster, Candytuft, Phlox, Stock, Sweet Pea, Sweet Alyssum, etc.

BLUE: Ageratum, Mexicanum, Campanula, Larkspur, Myosotis, Whitlavia, etc.

VELLOW: Bartonia, Aurea, Calliopsis, Eschoholtzia, Marigold, Portulacca, Tropæolum, etc.

CLIMBING PLANTS.

These are very desirable for covering fences, buildings, and for beautifying what without them would be unsightly. They are also much used for baskets, vases, etc.: Cobea Scandens, Convolvulus Major, Ipomea, Tropæolum Peregrinum, etc.

FRAGRANT FLOWERS.

Carnation, Erysimum, Mignonette, Sweet Peas, Sweet Alyssum, Sweet Rocket, etc.





ANNUALS.

We cannot say too much in favor of this popular and beautiful class of flowers, nor urge too strongly their more extensive cultivation. They come into flower in a comparatively short time from the sowing of the seed, and many of them remain with us until the close of the season. Their cheapness, and small amount of skill required in their cultivation, added to their great beauty, give them a high place in public esteem. It gives us great pleasure to submit the following list of those flowers to the attention of our patrons. Our collection of annuals will be found to contain nearly every variety worthy of cultivation. Some perennials appear in this list, but only those that flower the first season, and require the same treatment as annuals. While we have been anxious to give our patrons an opportunity of making their selections from a large and varied stock, we have at the same time exercised and used every precaution to protect their interests. We guarantee our stock to be strictly pure and fresh. Our friends then may have confidence in the seeds they receive of us. In giving hints about culture we will avoid all the technicalities which some Seedsmen are fond of parading, and make our language as plain as possible.

The soil in which Hardy Annuals are to be sown should be deeply dug, and well broken up; and if at all poor, should be liberally manured.

ABRONIA.

Nat. Ord. Nyclaginacce.

	PKT.	
Abronia	Arenaria-Yellow Trailer, pretty	20
6.6	Umbellata-Rosy Lilac, white eye	10
66	Pulchella-Neat pink	10

ADONIS.

Nat. Ord. Rammculaceæ

Adonis	Autumnalis-Crimson; onc foot high	5
6 6	Æstivalis—Summer bright red; one foot	5
6.6	Citrina-Orange; onc foot	5





Ageratum.

AGERATUM,

Nat. Ord. Compositie.

Half hardy annual; effective bedding plants, remaining in bloom throughout the whole of the summer; valuable for bouquets. When lifted and potted in the Fall, and placed in the parlor, will keep up a succession of beautiful flowers all winter.

geratum "	Conspi Cœlest	Ching White and blue many fines of her it is it is	. cts. 5
		eight inches	r
6.6	Mexica	num-Blue; fifteen inches	2
4.6	4.6	Album-Pure white; one foot	2
6.6	6.6	Rubrum-Red	2
6.6	• 4	AlbiflorumWhite flowered; one foot	2
66	6.6	" Nanum-dwarf white; six inches	5
4.6	Strictu	m-White	10

AGROSTEMMA,

Nat. Ord. Caryophyllaceæ.

Hardy Annuals; make a showy bed and fine for cutting. Flowers like a small single pink; about twelve inches high. Can be easily transplanted, and should be at least six inches apart.

Agroctommo	Pk Pk	t cts.
ngiostennna	Cardinalis-Bright red	IO
	elegans Picta—White, crimson center	IO
66	Dwarf Fringed Rose	IO
6.6	Purple	10
6.6	Alba	10
	Alba	10

ALONSOA.

Nat. Ord. Scrophulariacea.

Tender perennials; but require the same treatment as tender annuals. Handsome, free flowering, attractive and neat foliage. Produce flowers during the late summer and autumn months, and, removed to the house, will bloom well during the winter.

Alonsoa	grandiflora—Large flowered, scarlet, two feet	Pkt.	r
6.6	Warscewiezii-Pretty spike, scarlet, twenty inches high		5





Amaranthus Melancholicus ruber.

ALYSSUM.

Nat. Ord. Brassicacea

Very pretty little plants, suitable for beds, edgings, and rock-work. Very fragrant, and much prized for bouquets.

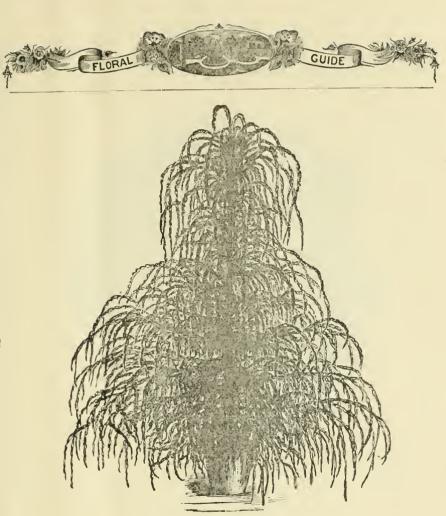
	Pkt. d	cts.
Alyssum,	Sweet-Very desirable flowers, white, and in clusters; six inches	5
4.6	Wierczbeckii-hardy biennial, flowers yellow, when started early will	
	bloom first scason; ten inches	5
6.6	Saxatile – Yellow.	5
6.6	Umbellatum-Fine	5

AMARANTHUS.

Nat. Ord. Amaranthacea.

Half hardy annuals; highly ornamental foliaged plants, and invaluable for bedding.

	1 ///	Q 6.3+
Amaranthus	bicolor-Varigated foliage, very fine; two feet	5
66	Caudatus, Love-Lies-Bleeding-Long, drooping, deep red flowers,	
	very prctty; three feet	5
6.6	Melancholicus ruber-Blood red, one of the best; eighteen inches.	5
66	Speciosus aureus-New golden Princes' Feather; three fect	Š
6.6	Cruentius, Princess' Feather-Similar to Love-Lies-Bleeding, but	5
	flowers instead of drooping are erect; three fect.	5
66	Salicifolius, Fountain Plant-A very graceful plant; when small	5
	the leaves are green, but as the plant grows stronger,	
	they change to bronzed green and purplish red; plant	
	pyramidal, and about three fect in hight. Highly	
	prized in Europe, where it received first class awards	
	wherever exhibited	20
6 6	atropurpureus—Dark purple.	15
66	Cruentius—Dark red	5
	Viuontiuo Duri (Vienenenenenenenenenenenenenenenenenenen	



Amaranthus Salicifolius (Fountain Plant).

ANAGALLIS.

Nat. Ord. Primulacea.

Free flowering bedding plants; thriving best in sunny places; admirably adapted for edgings, etc. Half-hardy annuals.

			cts.
Anagallis	grandiflora	Eugenie-Fine blue	IO
6.6	b 6	Lilacea-Beautiful lilac	IO
6.6	4.6	Sanguinea-Bright red; showy	IO
6 £	6.6	Napoleon IIIBrownish crimson; very fine	10
6 4	66	Philipsii	IO
6.6	Indica-Bl	ue	IO

ANTIRRHINUM, (Snapdragon.)

Nat. Ord. Scrophulariacecs.

One of the most useful summer and autumn flowering hardy herbaceous plants, very serviceable for mixed borders.





Aster, New Pæony-flowered Globe

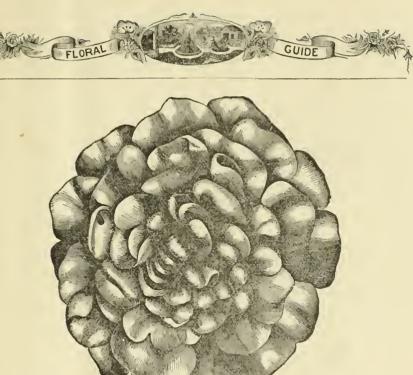
		. cts.
Antirrhinum,	Firefly—Scarlet and Orange with white throat	5
"	Galathea—Crimson, white throat; large	5
" "	Majus Brilliant-Scarlet and white; very fine	5
"	Papillionaceum-Blood red, throat pure white; fine	5
" "	Constantine Tretiakoff, (New)	IO
66	Fine Mixed	5
6.6	Calycinum	IO

ARGEMONE,

Nat. Ord. Papaveraceæ.

Hardy Annuals that will succeed well in any soil. The plant is about two and one half feet high, and has leaves that resemble those of the thistle. Plant about one foot apart.

		t, cts.
Argemone	Grandiflora—White flowers; large, very fine	5
66	Hunnemanni—Carmine and yellow	5
66	Mexicana lutea	C C
	Michicalla futcassessessessessessessessessessessessesse	5



Balsam-Camellia Flowered.

ASPERULA,

Asp

		Nat, Ord, Galiacea,	
		Pki	t, cts.
erula	Azurea	Setosa-Hardy Annual, profuse bloomer and of dwarf habit;	
		continues in bloom till frost. Flowers blue; sweet	
		scented and very desirable for bouquets	
66	Odorata	Sweet scented, choice	10

ASTER,

Nat. Ord. Compositæ.

This beautiful class of half-hardy annuals, is not only one of the most popular, but also one of the most effective of our garden plants. The profusion of its flowers combined with richness and variety of colors, make it almost indispensable for autumn flowers. It is without a rival for flower beds and mixed borders. They often flower so freely as to cover their entire foliage. The soil should be rich and light, and in dry weather should be mulched with well rotted manure.

	1781.	, Cts.
Aster	Truffants, Pcony-flowered Perfection-Very perfect in form and size,	
	beautiful flowers, one of the best; two feet high; mixed colors.	15
6.6	" Pæony Perfection—Separate colors; each color	20
٤.	La Superbe-Three separate colors, white rose and sky-blue; each color	20
6 6	New Rose-Very robust, large, double flowers, about two feet in hight,	
	several colors mixed	20
66	Quilled double German-Finest sorts mixed	10
Aster	, New Pæony-flowered Globe-Strong growing variety, with spreading	
	branches, flowers of fine form, large, and very double, about	
	fifteen inches high, finest mixed	IO





Double Balsam.

	PR	ct. cts.
66	Tall Crysanthemum—Flowered; a very fine plant	- 15
"	Dwarf "-Flowered; new; large flowers; one foot	
"	Imbrique Pompon-Perfectly round, and very beautiful; eighteen inches.	. 15
"	Cocardeau, or New Crown-Very fine double flowers, colors very bright,	, -
	eighteen inches; mixed colors	. 15
"	Pyramidal-Flowered German; late branching	. 10
"	New Victoria-Blooms freely, flowers large; pyramidal habit, about two)
	feet high; finest mixed	
66	New Giant Emperor-Flowers not numerous, but very large; mixed colors.	. 20
"	Giant Pæony-Brilliant rose flowers, more perfect and larger than Giant	t
	Emperor	. 30
"	Newest Shakespeare Hedgehog-A first class novelty	
66	New Schiller-White, dwarf boquet, rather late, but very beautiful; hight	t -
	fifteen inches; mixed	. 15
66	New Dwarf Bouquet-Fine for edgings, or small beds; finest mixed	_ 20
"	Hedgehog, or Porcupine-Flowers have long, quilled, sharply pointed and	1
	curious petals, and is very appropriately named,	,
	two feet; mixed colors	- 15
66	Original Chinese-Tall, flowers large and bright colored	
6	Pulcherrimus-Blue	. 15
		5

BALSAM.

Nat. Ord. Balsaminaceæ.

One of the most beautiful of our popular annuals. The chief object in cultivating these is their fine, large, double flowers. To produce this the seed should be sown early in a hot-bed, and transplanted to a light, rich soil.

.



								Pkt.	cts.
Balsam	Camellia-	Flower	ed Frenc	ch-Perfect	ly double	and fin	e flowers	, mixed,	
									15
6.6	6.6	4.5	6 s.		is above,	in sepa	irate col	ors, each	
									15
6.6	6.6	6.6	spotted	German-	-Double,	very cho	ice, fines	t mixed.	15
Balsam,	Rose-flow	vered Fi	rench—I	Perfectly do	uble, fine	st colors	, mixed,	two feet.	15
6.5	6.6		•• Sa	ame as abo	ve, in sep	arate co	lors, each	color	15
6.6	Dwarf Car	mellia-f	flowered	spoited G	erman_	Very fine	, about te	en inches	
				•	iı	n hight			15
۰.	Carnation	-Fine,	double st	triped, like	a Carnati	ion			25
• •	Our own m	nixture (of above						IÕ

BARTONIA,

Nat. Ord. Lousacea.

	I'Kt,	cus.
artonia	Aurea-Showy, half-hardy annuals, that remain in bloom nearly the	
	whole season. They do not bear transplanting, so the seed	
	should be sown where they are wanted to bloom, and thinned	
	to about eight inches apart. Height about eighteen inches	5
64	AlbasceusWhite	ĨŐ

BRACHYCOME,

Nat. Ord. Composita.

Beautiful, free-flowering, hardy annuals, flower from July to September; flowers very delicate shades of blue, lilae, and white; hight ten inches.

		Pkt.	
Brachycome	Iberidifolium (Swan River	Daisy), fine blue; ten inches	IO
6.6	Alba-White; ten inches		IO
6.6		leaved	10

BROWALLIA,

Nat. Ord. Scrophulariacea.

Half-hardy annuals; very striking, and well worthy of cultivation.

		t. cts.
Browallia	elata alba-White, eighteen inches	10
4.4	grandmora—r me brac, eighteen menesteretereteret	
6.6	Cyerwiackowski	IO
4.6	Cæruleo-Bluc	IO

CACALIA.

Nat. Ord. Composita.

Good servicable hardy annuals, very free in growth.

в

C

Cacalia	Coccinea, Flora's Paint Brush-Scarlet; about eighteen inches high.	sts.
6.6	aurea-Yellow; eighteen inches	5
6.6	Mixed.	5

CALANDRINIA,

Nat. Ord. Portulacea.

Very useful and pretty annuals; growing freely in any good garden soil. Calandrina umbellata, is the most brilliant in color, and suited for edgings, clumps, or rockeries.



Calandrinia	grandiflora-Purple, fine; twelve inches	
6.6	Speciosa-Dark purple, very showy; six inches	5
6.6	" alba-White, free bloomer; six inches	IO
66	Umbellata-Perennial, but blooms the first season; rosy purple; four	
	inches	10
66	rosea—Rose color	IO
66	Caulescens-Rose.	

CALENDULA-CAPE MARIGOLD.

Nat. Ord. Composita.

Hardy annuals; may be sown in open border; flowers very freely. Treatment same as for Marigold.

Calendula	Officinalis. Le Prous-New double, nankeen, edged with brown;	
	hight about fifteen inches	IO
66	Trianon, Royal Marigold	IO
66	Pluvialis, Small Cape Marigold	IO
6.6	Pongei flore plena	IO

CALLIOPSIS.

Nat. Ord. Compositor.

Very beautiful hardy annuals; brilliant in color, and remain in bloom a long time. Should have a place in every garden.

	рк	cts.
Calliopsis	s cardiminifolia hybrida-Yellow, compact habit and growth, profuse	
•	bloomer, about two feet	5
6 4	Atkinsonii-Yellow and crimson; two feet	5
, '	Bicolor-Yellow, crimson center; fifteen inches	5
66	Coronata-Yellow disc, encircled with crimson spots; two feet	5
6 6	Drummondii-Vellow, crimson centre; eighteen inches	5
66	Burridgii, Cosmidium Burridgeanum-The finest and most beautiful	
	of the family, bronze, tipped with orange; two feet	IO
66	Bicolor nigra speciosa-Rich, velvety crimson	5
66	Fine mixed	5
6 6	Aristosa—Orange.	5
		~

CALLIRHCE.

Nat. Ord. Malvacea.

Free flowering hardy annual, and remains in bloom nearly all the season.

	pkt.	, CIS.
Callirhœ	pedata-Purplish crimson, tipped with white; two feet	IO
6.6	" nana-Dwarf, very desirable, flowers dark rose with white eye;	
	one foot	IO
66	" Verticulata-one of the best; two feet	IO
66	involucrata-Flowers purplish crimson	IO
66	Digitata-Rose	IO

CAMPANULA.

Nat, Ord. Campanulacea.

This is one of the most useful and well known. Worthy of a prominent place in every garden.



ORA

C

GUIDE

Burnett's Candytuft.

		, cts.
Campanula Attica	-Flowers rich violet color; two feet	5
" Specul	lum flora alba—White	IO
	grandiflorum-Purple	5
66 66		
" Lorei-	-Blue and white mixed, very beautiful; ten inches in hight	
" Erinus	-Pale blue	Š
" puncta	ita	5
	ica	ž
" Strigo	sa-Purple	5

CANDYTUFT-IBERIS

Nat. Ord. Brassicacea.

Hardy annual; and so well known that a description of it, or hints as to its culture, are almost superfluous. It does well on any common garden soil. One of the best plants for beds or borders, and for bouquets it is unequaled. Sow the seeds where the plants are intended to bloom, and thin out to four or five inches apart. Seed may be sown either in the Fall or as early in Spring as the weather will allow. Hight of all varieties eight to ten inches

	Pkt. c	
	Lilac—Bluish lilac	
6 6	Sweet-scented Pure white; fragrant	5
6.6	Purple	5
6 6	White	5
6 6		5
6 6	Burnett's-Extra dark crimson.	5
4.6	All the above colors mixed	š
		~

CANNA.

Nat. Ord. Marantaceæ.

Fine foliage plants, of a majestic and very stately appearance. The foliage is very beautiful, large and handsome, and looks quite tropical. The flowers are like the flowers on all tropical foliage plants, not by any means showy. They make a fine display on a lawn, or planted in company with such plants as the Ricinus. When grown in pots they are useful for decoration of houses, halls, etc. The seeds should be soaked for a few hours in hot water, before planting. It is best to sow the seed in a frame, or box in the house, and then transplant when plants are of sufficient size. When the forsts in the Fall have destroyed the foliage, the roots should be taken up and put in a dry cellar, to be planted again in Spring.





Canna Warszewiczii.

Pkt cts. Canna Indica rubra, Indian Shot-Red; three feet high 10 Warszewiczii—Very showy, striped foliage_____ Nepalensis—Showy yellow flowers_____ " 10 66 IO " Limbata major-Scarlet, fine, new_____ IO 64 Compacta elegantissima-Reddish yellow; two feet_____ 10 66 Cubensis-Rose IO " Mixed varieties_____ 10 " Good roots, each_____ 50

CATCHFLY-SILENE.

Nat. Ord. Silencacea.

Profuse-flowering hardy annuals; of easy culture, growing about fifteen inches in hight. Remain a long time in bloom. Sow seed in open border, and transplant to six or eight inches apart.

Silene	Armeria,	Lobel's	Catchfly-Red,	white and	rose,	mixed_	 5
66	66	White					 5
66	Pendula-	-Rose					 5

CELOSIA,

Nat. Ord. Amarantacea.

A very singular, attractive, and graceful growing half hardy annual, one of the most showy summer flowers for pot culture, or for the garden. Seeds should be started in pots in the house and afterwards transplanted in a warm, rich soil. The Fall varieties usually grow about two feet high, and the Dwarf about fifteen inches. Plants should not be closer than fifteen inches. We would recommend the Celosia Cristata for general cultivation.

Pkt. cts.

Celosia	Cristata,	Cockscomb-Tall, fine mixed	10
6 s	6.6	" nana—Dwarf	10
6.4		Argentea-Silvery white; one foot	
6 6	6 6	alba Pyramidalis-White; three feet	IO
6.6		aurea-Golden Yellow.	

FLORAL GUIDE	-
--------------	---



Celosia Cristata Huttonii.

	PKt.	cts.
Celosia	Cristata Huttonii-A new variety, highly recommended by European	
	florists. The plant is of compact form and bushy habit,	
	growing to about one foot and a half in diameter. This is	
	one of the best foliage plants grown from seed. The upper	
	side of the leaf being of a deep claret eolor, and the under	
	side bright crimson	15
Celosia	Pyramidalis, versieolor-Very desirable.	10
66	Hybridafolius-Showy	10
6 .	Japonica, or New Japan Cockscomb-A new and distinct variety from	
	Japan. Leaf scarlet or erimson. The comb in many cases	
	resemble the finest coral, both in form and color	25
6.6	Cristata Variegata-This is considered the most singularly showy and	Ŭ
	beautiful of the Cockscomb family	IO
6.6	Pyramidalis aurea-Vellow	TO

CENTAURIDIUM.

Nat. Ord. Composite.

A beautiful	hardy annual;	free bloomer;	succeeds	well in	any	good	garden	
Centauridium	Drummondii-	-Flowers show	v vellow:	two fe	et hi	igh		Pkt. cts

CENTRANTHUS

Nat. Ord. Valerianaceæ.

Free blooming, very showy annuals; suitable for beds and edgings, or, when grown in masses, have a beautiful effect.

Centranthus	Macrosiph	Pkt. on—Long tubed rose; one and one-half feet	cts.
6.6	6 6 -	albus-White; one and one-half feet	5
6.6	6 6	carnea—Flesh color; one and one-half feet	5
6.6	6.6	nanum-Dwarf, with pink flowers; one and one-half	5
		feet	5
6.6	Bicolor		10

. .





Centaurea Clementii,

CENTAUREA.

Nat. Ord. Composite.

Very hardy annuals; some varietics make beautiful foliage plants; suitable for borders or masses; succeeds well in any garden soil.

-		. cts.
Centaurea	Babylonica—Yellow	5
4 6	Cyanus, Batchelor's Button	5
6 6	Gymnocarpa	5
4.6	Moschata fl. alba, Sweet Sultan-White; eighteen inches	5
4.6	" fl. cœrulea " Blue	5
4 6	" atropurpurea-Deep purple; new; eighteen inches	IO
6.6	" Calocephala—Beautiful yellow	5
6.6	Spec Teneriffæ	5
4.6	Candidissima.	5
66	Clementii-New	10
6.6	Lutea-Yellow.	5

CHAMAPENCE.

Nat. Ord. Composita.

CHRYSANTHEMUM.

Nat. Ord. Composita.

One of the finest autumn flowering plants, of cndless variety of color and shade. The tall varieties, when well grown, make very showy and effective border plants. In the fall they should be taken up and placed in large pots, when they will continue to bloom till about January. The following selections are the best.

Chrysanthemum	Burridgii-Crimson with white centre; one and one-quarter ft.	5
4.2	Tricolor-White and yellow, fifteen inches	5
6.6	Venustum-White, crimson centre; fifteen inches	5
• 4	Carneum—Flesh colored	5
66	Centrospernum—Two fcet.	5
6.6	Dunnett's New Double-Golden yellow	
6.6	Double-Yellow; two and one-half fcct	10
6.6	New Golden—'Two feet	5
6.6	La Custre	





Clarkia Pulchella Integripetala Marginata.

Ch

	L'Kt.	cts.
	Louisa Honoraty -One foot	
66	Japonicum fl. plDouble	10
6.6	Multicaule-Very fine	5
6.6	Tricolor Dunnetii fl. plDouble; very choice; one foot	10
6.6	Tripartitum-Three-lobed-leaved, yellow	5

CLARKIA.

Nat. Ord. Onagraceæ.

A very pretty, hardy annual; growing about eighteen inches high, with great variety of delicate colors, forming a cheerful and very attractive bed, and flowering till quite late in the season, even after the first fall frosts. The seed may be sown in fall or early in spring, and transplanted to about one foot apart. Plants from seed sown in the fall will flower early in the spring.

			Pkt. cts.
Clarkia	Elegans	-Finest colors and varieties mixed	5
6.6		alba plena-Pure white; one and one-half feet	5
6 6	6.6	flora plena-Rich magenta; one and one-half feet	
6.6	6.6	rosea plena-Rose color; one and one-half feet	
6.6	66	fl. pl.—Double rose; one and one-half feet	
. 6	Integrin	etala, Tom Thumb-New; three-fourths of foot	
		la—Deep rose; one and one-half feet	
	r urener	Marginata—Rosy crimson	
	4.6	"—Double, rosy crimson; one and one-half feet	
4			
••		alba—White; one and one-half feet	
6.6	6.6	carnea—Flesh color; new; one and one-half feet	5
6.6	6.6	Caryophylloides	5
6	6.6	flora plena-Rose, brilliant. "	5
6.6	66	fimbriata-One and one-quarter feet	5
. 6	6.6	Grandiflora. One and one-half feet	5
6.6	66	" alba-White; one and one-half feet	J
6.6	6.6	Integripetala alba-One and one-half feet	J
66	6.6	" Tom Thumb-Rose purple	5
6.6	6.6	" Dwarf; three-fourths foot	5
6.6	6.6	" New, double white; three-fourths foot	· 5
66	6.6	" Marginata—Rose crimson, edged with p	IO
		in grand Hose chinson, edged with p	uie
		white; one and one-half feet	5



Pkt. cts.

Clarkia	Pulchelia	Integripetala C	Compacta-One and one-half feet5	
6.6	6.6	Pulcherrima-	-One and one-half feet 5	,
" "	" "		Fimbriata—One and one-half feet 5	,

COLLINSIA.

Nat. Ord. Scrophulariacea.

Beautiful hardy annuals; very pretty and desirable when grown in a mass.

		pkt. cts.
Collins	a Multicolor Marmorata—White and rose marbled; one foot	5
٤.	Bicolor Candidissima-Snow white; one foot	5
" "	" Carnea—Flesh color; one foot	5
66	" Major-One foot	
	Grandiflora-Blue, white and lilac; one foot,	
"	Heterophylla-Various leaved lilac; one foot	š
" "	Violacea-New	

COMMELINA.

Nat. Ord. Commelinaceæ.

To cultivate this beautiful, though not common, species of plants, the soil should be light and rich, using either well rotted manure or leaf mold with sandy loam. By sowing the seed in fall and transplanting in spring they will flower till late in the season.

							. cts.
Commelina	Cœlestr	is—Skv	blue; one	and o	one-half	feet	 IO
66							
		n. aiba	· •• mice,	one ai	nu one-n	all ICCL.	 10

CONVOLVULUS.

Nat. Ord. Convolvulacea.

A beautiful and showy class of plants, producing a great display of rich-colored flowers. Convolvulus Major is the well-known Morning Glory. For description see department of climbing plants. It is needless to give any lengthened description, as they are two well known to require such.

			pk	IL. CIS.
Convolvulus	Canta	abricas	Stellatus-Beautiful pink; one foot	10
6.6	Maur	itanicus	-Lavender; good for rock-work or baskets; one foot.	15
6.6	Mino	r, or D	warf Varieties-Trailing in habit, growing often to	, –
		two f	eet in diameter. Splended mixed sorts; one foot	5
66	٤.	Dark p	urple; one foot	. 5
66	6.6	Striped	; one foot	5
66			one foot	
66			ilis—Rich purple; one foot	
6 6			or Splendens-Violet, purple and white; one foot	
66	66	66	Monstrous, spreading, rich, large purple flowers; one	
			foot	
66	66	66	Sub-cœruleus-Light blue flowers, very fine; one	
			foot	5

CREPIS.

Nat. Ord. Composite.

An unusually hardy annual, easily cultivated. Sow seed in open ground in the spring, and thin out plants to about ten inches apart





Delphinium Consolida Candelabrum,

Dies ote

Crepis	barbata,	Hawkweed-	Yellow	5
66	6.6	6.6	White,	5
66	66	6.6	Red	5

COSMANTHUS.

Nat. Ord. Hydrophyllacea.

A lovely half-hardy annual, with lilac and white flowers.

0	PrkL	. cts.
Cosmanthus	flmbriatus-One foot	10
6.6	Grandiflorus-Purple	10
	Grandmorus-rupic	10

CLINTONIA.

Nat Ord. Lobeliaceæ,

Hardy annuals from Columbia. Sow seed in well pulverized, rather light soil, in spring, or in a slight hot-bed in March, and transplant.

		Pkt.	cts.
Clintonia	Elegans-Light blue one-half foot.		5
6.6	Pulchella alba—Blue, yellow, and white, dwarf.		Ξ,
6.6	Cœrulea—Blue, fine; one-half foot		5
6.6	Pulchella alba-White		10

DATURA.

Nat. Ord. Solonaceæ.

These plants are remarkable for the extraordinary size of their flowers, which are of a beautiful trumpet shape, deserving to be more generally cultivated than they have been. Should be treated as a half-hardy annual.

73 .	P P	'kt. Cts.
Datura	Atroviolaceæ plenissima-Double, dark violet	10
4.4		
	Ceratocaulis-Two and one-half feet	_ 10



Ι

Datura	Fastuosa fl. alba pl.—Fine double white; two and one-half feet	IO
" "	" fl. violacea plDouble violet; two and one-half feet	5
" "	"Huberiana fl. pl.—Two and one-half feet	IO
66	Humilis flava fl. plDouble, large yellow; three feet	IO
66	Wrightii-One of the best flowers, from seven to nine inches long; white,	
	tinted with lilac, and fragrant	10
" "	Metal-White	5
" "	Gigantea—White	10

DELPHINIUM.

Nat. Ord. Ranunculaceæ.

This class of plauts, to which our well known Larkspur belongs, ranks among the most useful and ornamental plants grown in this country, for large gardens, rows or masses. Sow seed in the fall or early in the spring.

	PRt,	
Delphinium	Cardiapetalum-Deep blue; one foot	5
		5
6.6	Formosum—One of the best, blue with white; three feet	5
		5
66	Consolida fl. pl. tricolor,—Stock flowered; double branching	5
		5
66	" Candelabrum fl. pl., Diverse	IO
	Candelabrum n. ph., Diverse	10

DIANTHUS.

Nat. Ord. Caryophyllacea.

A beautiful genus of plants, embracing some of the most popular flowers under cultivation. It is to this family that the well known Sweet William, *Dianthus Barbatus*, Carnation and Picotee Pink, *D. Caryophyllus*, and the common Garden Pink, *D. Hortensis*, belong; although these do not flower until the second season, where they will be more fully described as Perennials.

Dianthus	Chinensis	fl. pl.,	China	Pink-	-Double :	extra	mixed	I. CIS.
" "	" "	· · * `	66	6.6				
66	6 6	66	66	66				
66	" "	" "	66	66	66	White	and red striped	IO
66	66	nanus	atrosa	nguine	eus-Dwa	rf, dar	k red	IO
6.6	" "	"	Roseu	s fl. pl	l.—Double	e rose_		IO
66	6 G (b)	66	Superb	mixed				15

DIDISCUS.

Nat. Ord. Apiacea.

Handsome half-hardy annual, with sky blue flowers; grows about two feet high. Will flower by first of July, if sown in hot-bed.

Didiscus Cœrulens_____ IO

ERYSIMUM.

Nat. Ord. Brassicaceæ.

Very showy, handsome, hardy annuals; producing a fine effect in beds, mixed borders, or ribbons. Succeeds best sown in a light, rich soil. It grows about eighteen inches high; spikes of flowers somewhat resembling Single Wallflower; fine for bouquets; sweet scented.

Erysimun	n Arkansanum—Sulphur yellow	Pkt. cts.
- cc	Perowskianum-Deep orange flowers	- J
٤.	Quadricorne-Yellow	S



ORA

Eschscholtzia Aurantiaca,

ESCHSCHOLTZIA- CALIFORNIA POPPY.

Nat. Ord. Paperoacew.

A strong growing plant, flowering from June until October; flowers different shades of yellow and orange principally. Hardy annual.

	Pk	ct. cts.
Eschscho	Itzia Californica—Bright yellow, dark center	5
6.6	Crocea-Orange, darker in center	5
6.6	" alba-White	5
6.6	" Striata-New; orange, striped with lavender	5
6.6	Tenuifolia-Delicately formed, admirably adapted for rockeries	;
	and edgings	5
6.6	Aurantiaca-A novelty; deep orange; distinct from the other varieties.	10
6 <u>6</u>	Rosea-Rose; a handsome variety	. 5

EUTOCA.

Nat. Ord. Hydrophyllacce.

Well known, hardy, free flowering annuals, about one foot in hight, showy, fine for cutting.

		PKL CLS.
Eutoca	Viscida – Pretty dark blue	5
6.6	Wrangeliana-Lilac; six inches.	5
6.6	Multiflora-Free bloomer	5

FENZLIA.

Nat. Ord. Polemoniacea.

Hardy annual from California. The flowers resemble the Pink; very fine for pots; and well adapted for the garden. Pkt. cts.

Fenzlia dianthiflora-Reddish lilac, crimson centre_____ 25

GAILLARDIA.

Nat. Ord. Compositæ.

Showy bedding plants, ranking among the gayest ornaments of summer flower beds; flowering during the whole season. Sow seed in hot-bed and transplant to ten inches apart. Half-hardy annuals, about eighteen inches in hight. Sometimes called Blanket Flower.



Gaillardia Nana.

Gaillardia Picta coccinea-Brownish red, with yellow border	5
Gamardia Ficta coccinea brownish red, with yenow border	
"Bicolor lanceolatu—Yellow	5
" Basselarii	5
" Josephus – Brilliant red and orange	5
" Nana-Dwarf; crimson yellow,	5

GRAMMANTHUS.

Nat. Ord. Crassulacea.

A pretty annual, of dwarf habit, excellent for
--

DETROIT

		, cts.
Grammanthus	Gentianoides—Pinkish red; one-half foot	IO
66	Cinnabarinum-Yellow; one-half foot-	IO

GILIA.

Nat, Ord. Polemoniaceæ.

Very pretty dwarf annuals, from six inches to a foot in hight, look well on lawns or grass plats, useful for a rockery. Sow seed in any rich garden soil.

	Pkt,	cts.
Gilia	achilleæfolia—Pink	5
	Capitata-Blue	5
66	Bicolor-Purple and orange.	5
66	Splendens.	
66	White, or nivalis	5
66		5
		5

GODETIA,

Nat. Ord. Onagraccæ.

All the varieties of this beautiful annual are well deserving of more general cultivation than has been given them. Very profuse bloomers, with most delicate tints of color.

		kt. cts.
Godetia	alba-Silvery white	
66	Bifrons-Crimson purple	- 5
66	Insignis-Red lilac with purple blotches	- 5
6 6	Lindleyana – Purple	- 5
6.6	Reptans rosea.	. 5
4.4	Romanzovii-Purple	. 5





Godetia alba,

G

G

		t. cts.
odetia	Rosea alba, Tom Thumb—White and red; one foot	5
6.6	The Bride-White and red; one and one-half feet	5
6.6	Versicolor grandiflora	5
6.6	Whitneyii-A new variety and one of the best	20

GYPSOPHILA,

Nat. Ord. Caryophyllaceæ.

Very pretty hardy annuals, will succeed well sown in any good garden soil.

	Pkt. ct	
ypsophila	Elegans-Small starry purple and white flowers; one foot	
6.6	" Rosea – Rose colored; two feet	5
6 6	muralis-Rose color, good for baskets or rock-work; three inches	5
6.6	Paniculata	5
6.6	Saxifraga	5
6.6	Stevenii	5
	Tenella—White	5

HELIANTHUS-SUNFLOWER.

Nat. Ord. Composita.

Well known, handsome varieties of Sunflower, well adapted for Public Parks or back of flower borders. All the varieties of this plant are of a yellowish color. Sow seed in any good garden soil.

	A Res GL3.
Helianthus	Argephyllus-Light yellow5
66	" fl. pl. striata-Double yellow striped with brown 5
6.6	Californicus Dark yellow5
6.6	Grandiflora plenissimus-Four and one-half feet5
6.6	Macrophyllus giganteus-Large Leaved
6.6	Maximilianii-Orange yellow5
6.6	New Mammoth Russian-Very large5
6.6	Common—Single5





Hibiscus Calisureus,

HIBISCUS,

Nat. Ord. Malvacea.

A showy half-hardy annual of spreading habit, flowers large, and beautiful colors. Seed should be sown in hot-bed, and transplanted to fifteen inches apart.

		. cts.
Hibiscus	Calisureus-White, with dark brown center	
" "	Africanus—Cream color; two feet	5
66	Coccineus—Scarlet; two feet	IO
" "	Giganteus-Large; three feet	5
66	Thunbergii.	IO
66	Vitifolius-Rose buff	10

HUNNEMANNIA,

Nat. Ord. Papaveraceæ.

A lovely plant from Mexico, with yellow tulip-shaped flowers.	
	Pkt. cts.
Hunnemannia fumariæfolia	15

KAULFUSSIA.

Nat. Ord. Composita.

Very pretty hardy annuals, useful for beds; blossoms freely, growing about eight inches high. Set plants about six inches apart.

Kaulfussia	Ameloides – Light blue	. cts. 5
" "	" atroviolacea—New, violet, most beautiful color	5
66	" Rosea—Rose with red center	5
66	alba-White; nine inches	IO

LEPTOSIPHON.

Nat. Ord Polemoniacea.

À most useful class of hardy annuals, from California; does best where sown in sandy loam. The following are of easy cultivation, and quite attractive[®] for beds, edgings, or rock-work.



GUIDE

ORAL

Lobelia Erinus Speciosa.

		PKt. Cts.
Leptosiphon,	New Hybrids-Fine mixed	5
	White: one foot	5

LINUM-FLAX.

Nat. Ord. Linacea.

A well known half hardy annual, and well worthy of cultivation. Makes a beautiful bed planted about one foot apart.

Linum	Grandiflorum	Rubrum	. 613,
6.6	6.6	Roseum – Rose	5
6.6		Album-White.	

LOBELIA,

Nat. Ord. Lobeliacea.

The Lobelia is too well known to require any lengthened description, some varieties are of a robust, others of a trailing habit, the latter are of great value on account of their charming little flowers, for hanging baskets and similar purposes.

			PKI, CIS.
		alis, Cardinal Flower-Spikes of scarlet flowers	
6.6		s Erecta alba—Pure white trailer	
6.6		" Rosea-Rose color trailer	IO
66	6.6	Erinus compacta-Deep, rich blue.	_ IO
66	6.6	Erecta-Fine, compact growth; fine for edgings	10
6.6	Erinus	Speciosa, Crystal Palace Variety-one-half foot	IO
6.6	66	Paxtoniana-Blue and white; one-half foot	10
6.6	66	Grandiflora superba	IO
6.6	61	Compacta alba—New	15

LUPINUS-LUPIN.

Nat. Ord. Leguruinosæ.

There is probably no annual more generally cultivated than the Lupin, and none that merits more favor than has been accorded to it; every flower garden should have a border of this beautiful plant. Plants are easily raised from seed sown in any good garden soil.

	1 Kt, C	13.
upinus	Affinus-Blue, white and purple; one foot	5
6.6	albus coccineus-Red and white	5
66	Cruikshankii-Blue, white and yellow	5
6.6	Hartwegii -Blue and pink; three feet	5
66	" albus-White, "	5
6.6	" Cœlestinus-Light blue; three feet.	5
6.	" Roseus-Rose; three feet	5



		Pkt. cts.
Lupinus	Hybridus atroccineus-Crimson scarlet; two feet	5
	" Insignis-Dark red; two feet	5
"	" nigricans-Red; two feet	5
" "	" Superbus-Mixed; two feet	
" "	Mutabilis-Blue; two feet.	
" "	" roseus—Rose; two feet	
" "	" varicolor-Mixed; two feet	5
" "	Nanus-Dwarf; one foot	
"	" albus-White; one foot	
" "	Venustus tricolor-Mixed colors; two feet	
4 6	Hirsutissimus. Evergreen-Red, white and blue mixed	

LYCHNIS.

Nat. Ord. Caryophyllacea.

Useful hardy perennials, though generally flowering the first season. Some of them are handsome when grown in masses.

			· CLS.
Lychnis		fl. alba—White; two feet	
	" "	Bright scarlet	5
66	66	Carnea—Flesh color; two feet	IO
66		RubraRed; two feet	
"	Cœlirosa, Ro	se of Heaven	ТĴ

MALOPE.

Nat. Ord. Malvacea.

Hardy annuals, with flowers resembling Single Hollyhocks; growing about two feet high. Seed may be sown in open border where the plants are to bloom.

	110-		. cts.
Malope	grandinora	-Purple; large flowers	5
- ۵۰		alba—Pure white	5
"	" "	Mixed.	5
"	Trifida-Pu	rple	10

MARIGOLD-TAGETES.

Nat. Ord. Composite.

Very showy half-hardy annuals, continuing in flower from first of August until the fall frosts set in. The African, the tallest variety, is the most striking in large beds. The French are richer, growing from ten to fifteen inches in hight.

					t. cts.
Marigold	African,	Tagetes	Erecta-	-Double orange yellow, quilled	5
66	66	- 6 6	66	Double yellow	5
" "	"	66	"	Double sulphur yellow	5
66	" "	٤ ٢	" "	Double dwarf orange yellow	
* *	" "	د د	" "	Double, all the above mixed	5
66	French,	66	Patula-	-Orange	5
" "	"	" "	" "	Brown	5
66	66	66	6 G	Striped	5
66	66	6.6	" "	Double dark brown	IO
44	66	66	"	" striped	IO
**	66	66	66	All the above mixed	5
66	"	Miniatur	eDwa	rf; double, bright yellow	IO
٠ ٠	66	"	Double	striped; new	IO
66	Pulchell	a punctat	a-Spot	ted double, very fine	IO





Marigold, New French Miniature.

MARTYNIA.

Nat. Ord. Pedaliaceæ.

Extremely handsome; deserving more general cultivation. Half-hardy annuals, two feet high. Sow in open border.

		CIS.
	Formosa, Fragrans-Sweet scented; purple	
8.6	Lutea-Vellow	10
	Amma	
6.6	Proboscidea—Light blue	10

MESEMBRIATHEMUM,

Nat. Ord. Mesembryacea.

A singular looking annual of great beauty, useful for edgings, rockeries, or hanging baskets. The leaves of the Ice Plant appear as if covered with crystals of ice.

Mesembriathemum	Crystallinum.	Ice Play	nt	ς
6.6			Dew Plant-Red	
6.6	6.6	6.6	album—White	5
66	66		Glabrum	

MIGNONETTE-RESEDA.

Nat. Ord. Reseducere.

This is, without exception, one of the most fragrant annuals grown; should be found in every flower garden. Too well known to require any description.

I

		. cts.
Reseda	Odorata, Sweet Mignonette	5
6.6	Grandiflora ameliorata—A large reddish flowering variety	IO
6.6	Odorata Gigantea Pyramidalis-Red	10
6.6	Parson's New White-Large flowers, and more white than the common	
	varieties	10

MIMULUS,

Nat. Ord. Scrophulariaceæ.

Very pretty, free-flowering, delicate annuals; well adapted for the garden, better suited for winter flowers, or baskets. In sowing the seed care should be taken not to cover too deep.





Nasturtium, King of Tom Thumbs.

N

	I KI	L. UIS.
limulus	Cupreus—Very pretty orange and scarlet flowers	10
" "	Hybridus tigrinus fl. plDouble; superior variety	25
66	Cardinalis, Monkey Flower-Scarlet	IO
66	Moschatus, Musk Plant-Yellow	10
66	Tilingi	IO

MIRABILIS.

Nat. Ord. Nyclagynacea.

A well known half-hardy annual, some times called Marvel of Peru, or Fouro'clocks. Flowers of various colors, with bright foliage. Plants about two feet high, constantly in bloom; suitable for hedges. Sow seed in open ground, leaving plants two feet apart.

			. cts.
Mirabilis		Marvel of Peru-Best colors mixed	
66	Longifi	ora-White, fragrant flower, tube three inches long	10
6.6	ĩ	violacea-Same as above, but violet color	10
66	6 6	Sweet Scented-Purple	10
6.6	6.6	The above mixed	10

MYOSOTIS

Nat. Ord. Boraginacere.

This very pretty little plant is too well known to need recommendation. Well adapted for moist rock-work. Although it belongs to the Perennials, will flower the first season if sown early.



D1.4

	3 KL (L13.
Myosotis	lpestris, Forget-Me-Not-Blue	IO
6.6	"fl. alba—White; one and one-half feet	10
6.6	" fl. rosea—Rose; one and one-half feet	10
6.6	zorica alba—White; three-fourths foot	25
6.6	" Cœlestina-Blue; one-half foot	15
» 6	ylvatica-Magnificent blush color; three-fourths foot	10
**	alustris-Blue and yellow; six inches.	10
6.5	blongata-New	10

NASTURTIUM.

Nat. Ord. Tropreolucea.

The dwarf varieties of the above beautiful plants are among the most useful favorites for bedding, on account of their close compact habit and rich flowers. Half hardy annuals. For description of tall or climbing varieties, see department of climbing plants.

Nasturti	um, Tom	Thum	b-Deep scarlet; three-fourths foot	5
	6.6	6.	Crimson ; three-fourths foot	5
6 n	4.6	6.6	Crystal Palace Gem	IO
4.4	6.6	6.6	Spotted; three-fourths foot	IO
4 ×	6.6	6.6	King Theodore-Black; three-fourths foot	IO
4.4	6.6	6.6	Yellow; three-fourths foot	5
6.6	6.6	6 6	Pearl; three-fourths foot	10
6.6	6.6	6.6	Rose; three-fourths foot	10
6.6	King	of To:	m Thumbs—Dark scarlet; three-fourths foot	5
6.6	Golden	6 E	" Yellow; three-fourths foot	10

NEMESIA,

Nat. Ord. Scrophulariacea.

	the Cape of Good Hope. Half-hardy annuals; pretty and free flower	ing
plants. I	Plant in masses; grows ten inches high.	
•		. cts.
Nemesia	Floribunda—White and yellow, fragrant	10
6.6	Versicolor Various colors	10
6.6	Compacta alba-White	10
6.6	Bicomis_Purple	

NEMOPHILA.

Nat. Ord. Hydrophyllaceo.

These handsome annuals are becoming more popular every season. They are easily cultivated, and bloom freely. Favorites for bedding plants, edgings, rock-work, or potting. There is perhaps no plant which can be used for so many purposes as the above. Set plants about six inches apart, in a cool, shady place.

Nemophila	Insignis,	Love-in-a-Grove-Light blue; one foot	5
s. 6	6.6	Striata Blue and white striped	5
6.6		alba-White; one-half foot	
6.6		Marginata-Blue, edged with white	
6.6		Purpurea rubra Dark purple; one-half foot	
6.6	Maculata	-White and violet; one-half foot	- 5
		is-Purple	
		-White and purple	
		Grandiflora-White and blue-	



NIEREMBERGIA.

Nat. Ord. Solonaceæ.

Charming plants, for baskets or pot culture, with delicate whitish flowers, tinted with blue toward the centre.

		cts.
Nierembergia	Gracilis-Fine for baskets, white and purple; one foot	10
"	" alba—Branching; one foot	10
66	Frutescens-New	10

NIGELLA-LOVE-IN-A-MIST.

Nat. Ord. Ranunculacee.

A genus of very eurious looking annuals, hardy, compact, with pretty foliage, somewhat resembles the Larkspur, with singular flowers. Seed may be sown in any good garden soil.

Nigella	Damascen	a—Double, light blue; one foot	5
6.6	66	nana—Dwarf, various colors	5
66	Hispanica	alba-White, large flowered; one and one-half feet	10
" "		Cœrulea—Blue; one and one-half feet	5
6 6	6 6	atropurpurea-Purplish blue; one and one-half feet	
÷ 6	66	White	10
66	Orientalis,	Eastern-yellow	5

NOLANA.

Nat. Ord. Nolanaceæ.

Hardy trailing annuals, with bell-shaped flowers, of the Convolvulus Minor character. Fine for rock-work or hanging baskets.

	I KL CI	s.
Volana	Atriplicifolia	5
	Grandiflora alba - Large flowered, white	5
6.6	· · Large, various colors	5
£ 4		5
	Tenella-Slender; one-half foot	5

NYCTERINIA.

Nat. Ord. Scrophulariacca.

							star-shaped,	
fragrant di	the ev	ening.	Suited for	edging	s or rocke	ries.	Half-hardy]	
-	-							kt. cts.
Nycterinia	a Capensis-	_White	, yellow ce	enter; t	hree-fourt	hs foo	t	 _ 10
	Selaginoid	ies—Pir	nk; three-f	ourths	foot			 . 10
66	66	alba	-White;	eight i	nches			 - 10
6 G	The above	mixed.						 _ IO

OBELISCARIA.

Nat. Ord. Composita.

Curious half-hardy perennial, requires to be treated as an annual. Flowers bright and showy, with acorn-shaped center. Succeeds well in any good soil.

Obeliscaria Pulcherrima—Rich crimson and yellow; eighteen inches______5





CENOTHERA-EVENING PRIMROSE.

Nat. Ord. Onograceæ.

A very free-flowering class of night-blooming plants. They have sometimes been known to have four hundred buds and blossoms on one plant.

		cts.
Œnothera	Acaulis alba—White, very large flowers	10
6.6	Lamarkiana Grandiflora-Large yellow flowers; without exception	
	the best variety; grows about three feet high	5
6.6	Missouriensis-Yellow.	5
6 6	Odorata-Sweet scented	5
6.6	Drummondii-Yellow; one-half foot	5

OXYURA.

Nat. Ord. Composite.

Hardy annual, about one and one-half feet high, with yellow flowers edged with white; very pretty.

Oxyura Chrysanthenoides._____5

PALAFOXIA.

Nat. Ord. Compositie.

Annual; of dwarf branching habit, flowers of a rosy crimson color, continues in flower until late in the season.

Deleforie	Hookeriana	10
Palaloxia	riouxciiana	2

PANSY-VIOLA TRICOLOR.

Nat. Ord. Violaceæ.

This beautiful class of bedding plants have made themselves so deservedly popular, with both Florists and Amateurs, as not to require any very lengthened description. They are to be found in nearly every flower garden. The seed we offer is grown for us by the best European Florists. Sow seed in hot-bed and transplant, or early in spring in the open ground.

_		Pl	kt. cts.
Pansy	Corunta	alba, Purple Queen-One-half foot	. 10
6.6	Tricolor,	King of the Blacks-Beautiful dark violet	20
6.6	6.6	Purple violet	. 20
66	6.6	White marbled	15
6 6	6 6	Violet Borde Blanc-White margin	. 20
6 6	6.6	Light blue	. 20





Perilla Nankinensis.

		Pk	t, ets
Pansy	Tricolor-	- Dark blue	20
"	" "	Brown red	20
6 6	6.6	Azure blue	20
66	" "	Striped fancy, extra	20
" "	66	Shining yellow	15
66	66	Pure white, handsome	20
" "	66	Dark marbled	20
"	66	Baron de Rothschild	20
66	66	Odier or five blotched, dark spots on each petal	25
" "	" "	Splendid mixed, extra	

PERILLA.

Nat. Ord. Lamiaceæ.

Half-hardy annual, with fine bronze foliage; nothing better for bedding, producing a good effect. Leaves of a dark purplish color.

		10 W L J a
Perilla Nankinensi	S	5

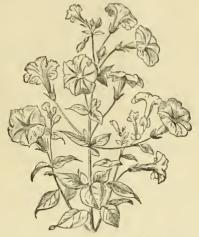
PETUNIA.

Nat. Ord. Solonacea.

A general favorite, and almost indispensable for flower garden decoration. Seeds sown in hot-bed, or early in spring in open ground, make good plants for summer and fall flowers. Does well in any rich garden soil.

	Pki	cts.
Petunia	Hybrida—Finest mixed	IO
۰.	" Grandiflora fl. plLarge flowered, red.	25
6.6	Phœnecia integrifolia mirabilis-Rose and purple	20
4.6	Grandiflora Maculata-Splendid spotted	20
4 6	" rosea—Fine large flowers, rose with white throat	20
<i></i>	Double mixed; fifty seeds	





Petunia Phœnecia Integrifolia Mirabilis.

PHACELIA.

Nat. Ord. Hydrophyllacea.

An interesting and peculiar hardy annual, with light blue flowers; good for bouquets.

			FRI, CIS.
Phacelia	Bipinnatifida,	or Congesta	IO
		Tansy-leaved-Blue	

PHLOX DRUMMONDII.

Nat. Ord. Polemonaceæ.

There is no plant probably grown in this country that is so generally cultivated as the above, and there is none that deserves to be more generally grown than does this beautiful hardy annual, for richness of color and duration of blooming, or for bordering. Pkt. cts. Phlox Drummondii alba—Pure white._____ 10 Chamois Rose-One foot-----10 ... Rich dark crimson; one foot_____ IO . . Mette—Rich dark crimson, striped; one foot_____ Deep scarlet; one foot._____ " IO ... 10 ... Isabellina nankeen—Yellow; one foot_____ Marmorata—White; one foot._____ ... 10 ... 10 ... 66 66 Violet; one foot_____ IO alba oculata-Crimson with eye; one foot_____ ... 10 " 66 Prince Leopold-Pink with white eye 10 66 Radowitzii-Bright rose striped with white; one foot _____ ю 66 Princess Royal—Violet and white______ Victoria Regina—Rose; one foot______ Variabilis—Slaty blue; one foot______ 66 IO ... 6.6 10 ... 6.6 10 66 William I .- Crimson striped with white; one foot_____ 10 16 66 Garf Gerro Mette-New; very fine, rose lilac; one foot ____ 10 . . Heynholdii-Bright scarlet; one foot-----10 6.6 All the above mixed. 65 10



PLATYSTEMON.

Nat. Ord. Papaveraceæ.

A dwarf growing hardy annual; excellent for baskets, edgings or beds; flowers creamy color, spotted with orange, fragrant. Hight one foot; plants should stand a foot apart. Pkt. cts.

Platystemon Californicus_____ 5

POPPY-PAPAVER.

Nat. Ord. Papaveracea.

A very showy hardy annual, with large and brilliant flowers; producing a fine effect in borders. Will do well in any common garden soil.

	Carnation-Dwarf, double mixed; one and one-half feet	
66	Ranuncules-Flowered, small double, various colors	5
66	Pæony-flowered—Mixed colors	5
"	Orientale-Red	5
66	Croceum- Saffron colored	5
	Fine double mixed	

PORTULACA.

Nat. Ord. Portulacea.

Very popular hardy annuals, remarkable for brilliancy and richness of color, and abundance of blossom, making it almost indispensable for edgings, also useful for mounds, pots, vases or rock-work. Seed may be sown early in the open ground. Plants grow about one-half foot high.

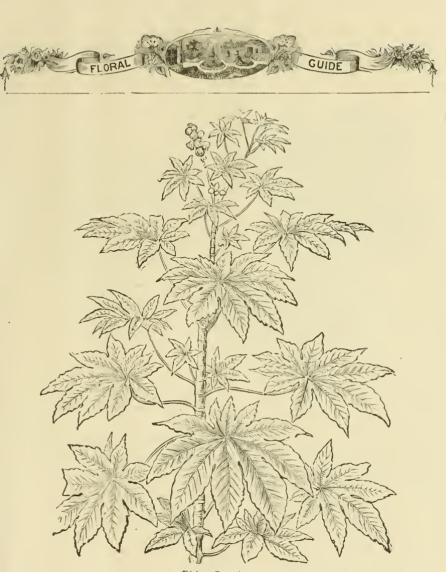
		. C10,
Portulaca	alba plena-Double flowering, white	20
66	Rubra Striata plena-Double striped	
66	Rosea plena—Double rosc.	20
66	Thorburnii-Deep orange	5
66	Gilesi – Crimson	5
66	Splendens-Rosy purple.	5
66	Aurea-Straw colored	10
6.6	All the above varieties mixed, single	5
66	cc cc cc cc double	20

RICINUS-CASTOR OIL BEAN.

Nat. Ord. Euphorbiacea.

A magnificent and highly ornamental class of foliage plants; most picturesque and statcly looking when planted out and grown as single specimens on lawns and pleasure grounds. Descrying of more general cultivation than has been given them in previous years. Grows from three to seven feet high. Sow seed early, in good rich soil.

	I'KL	. cts.
Ricinus	Africanus-Stalk and fruit rose; seven feet	IO
6 6	Communis, Palma Christi, Common Castor Oil Plant -25 cts. per oz.	5
: 6	Macrocarpus-Whitish foliage, very fine; six feet	IO
66	" nanus—Whitish foliage; two to three feet high	IO
. 6	Purpureus-Purple, beautiful; six feet.	10
66	Sanguineus-Handsome foliage.	10



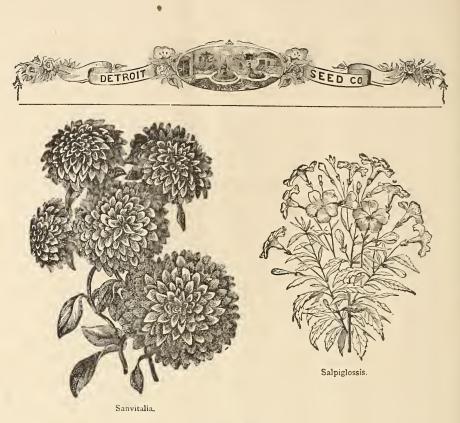
Ricinus Sanguineus.

SALPIGLOSSIS.

Nat. Ord. Scroputariacco.

Beautiful, rich plates, of various colors growing from one to two feet high; plants set about six inches cpart make a most elegant and showy bed. Sow seed in hot-beds or in open ground; does best in a light sandy soil.

		t. cts.
Salpiglossis	Variabilis-Large flowers, various mixed	
6.6	" nanaFinest dwarf mixed	IO
6 6	Coccines-Splendid scarlet.	IO
66	Mixed colors, tall	IO
6.6	Dwarf, mixed, finest colors	IO
6.6	New, black	IO



SALVIA.

Nat. Ord. Lamiacece.

A genus of very pretty and ornamental plants for conservatory, or out-door d	lecor-
ation, for beds or borders. Sow seed in light, rich soil; will blossom the first se	ason.
	kt. cts.
Salvia Splendens-Fine scarlet, large	- 25
"Bicolor—Blue and white	10
" Coccinea—Scarlet, small but pretty	10
" Argentea—Silvery leaf	
" Patens	
" Romeriana—Crimson	- 15

SANVITALIA.

Nat. Ord. Compositæ.

 Sanvitalia Procumbens—A beautiful plant for rock-work; yellow flowers
 IO

 "flora pl.na—A new variety; flowers double, golden yellow; creeping; good for baskets or pots.
 IO

SAPONARIA,

Nat. Ord. Caryophyllacea.

This is considered one of the best and longest flowering of the dwarf annuals; excellent for bedding, bearing masses of star-like flowers; plants about six inches high. Pkt. ets. Saponaria Calabrica—Rose very rich

Saponaria	Calabrica—Rose, very rich	10
66		10
6 6	Marginata—One foot	IO





Mimosa Pudica.

SCABIOSA-MOURNING BRIDE,

Nat. Ord. Dipsacaceer.

Half-hardy annuals; beautiful for table bouquets and other ornaments, varying in color from almost white to black. The seed may be sown in frames, or in the open ground. The plants will frequently flower the second season.

	Pkt.	cts.
Scabiosa	Candidissima-Pure white, very fine.	5
6.6		10
6.6	Tall-Mixed colors, every variety included	5
6.6	Dwarf, mixed	ĩо
6.6	" Carmine	10
6.6	" Purple	ю
6.6		10
66	" Rose	10

SCHIZANTHUS.

Nat. Ord. Scrophulariaceæ.

Beautiful half-hardy annuals, adapted for either pot or border culture; not common in gardeus, fine for greenhouse in winter. Plants will grow (if supported) to two or three feet in hight, with singular colored flowers. Sow seed in hot-bed.

Schizanthus	Grandiflorus albus-White.	. cts.
6.6	Oculatus atropurpurea—Crimson, purple and black, combined	10
6 6	Best varieties mixed.	5

S

SENSITIVE PLANT-MIMOSA.

Nat. Ord. Leguminosæ.

This is one of the most eurious and interesting plants in eultivation, from the fact that when touched or shaken the leaves close; it is from this singular habit that they derive the name. Best adapted for pot culture.

Pkt. cts.





German Dwarf Stock.

SOLANUM-ORNAMENTAL EGG PLANT.

Nat. Ord. Solonacea.

A genus of exceedingly ornamental frnit bearing plants. Seeds should be sown in hot-bed, and treated same as the garden Egg Plant, in light, rich soil.

		KL. CLS.
Solanum	Marginatum-Silvery, glittering leaves and yellow fruit; two feet	_ 10
6.6	White egg	_ 10
66	Gigantea-Scarlet fruit	_ 10
	Mixed	

STOCK, TEN WEEKS-MATHIOLA ANNUA

Nat. Ord. Brassicacea.

The Ten Weeks, or Annual Stock, is one of the most important plants cultivated for brilliancy of color, fine foliage, delightful fragrance, making it attractive and well adapted for bedding, edging or massing. The seed may be sown in a hot-bed, or in the open ground. Set plants about ten or twelve inches apart, in deep, rich soil.

-				KL CIS.
Stock	Dwa	arf Germa	an Ten Weeks—Mixed colors	_ 20
6.6	Ten	Weeks,	Giant Emperor.	_ 20
6.6	66	6.6	Dwarf German-Pure white	_ 20
			Blood red	
66	Wall	lflower-le	aved, dwarf, dark shining leaves	_ 20
66	All	the varie	ties of the Ten Weeks, mixed	_ 20

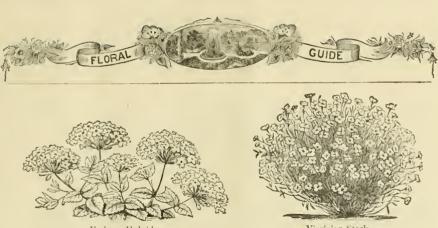
TROPÆOLUM.

3

Nat. Ord. Tropcolaceae.

An excellent class of half hardy annuals, frequently called Nasturtiums. Within the last few years great improvements have been made; the flowers are larger and more showy. The following are dwarf varieties, growing about a foot high. For description of climbing or tall varieties, see department of climbing plants.

		· Pkt.	cts.
Tropæolum	Minus-Dwarf,	orange yellow	10
- 66	Cœrulea rosea,	Tom ThumbScarlet; three-fourths foot	10



Verbena Hybrida.

Virginian Stock,

VERBENA.

Nat. Ord. Verbenaceæ.

This beautiful and universal favorite has become so popular as a bedding plant, and so well known, that any lengthened description is needless. The seed should be propagated in the hot-bed, early in spring, and transplanted to about two feet apart, in rich garden soil.

	I KI.	. Cts.
/erbena	Hybrida-Choicest colors from selected flowers, mixed	20
5.5	Striped	25
6.6	Auricula-Flowered.	20
6.6	Drummondii	20
	Pulchella	20

VENUS' LOOKING GLASS.

Nat. Ord. Campanulacece.

A very pretty little hardy annual, blooms freely; hight about ten inche	
	Pkt. cts.
Venus' Looking Glass-Best colors mixed	10

VINCA.

Nat. Ord. Apocynaceæ.

Very pretty dwarf growing pot plants. The seed should be sown early under glass and transplanted to a warm situation, where they will flower freely. In the fall the plants should be taken into the house, where they will continue to blossom for some time.

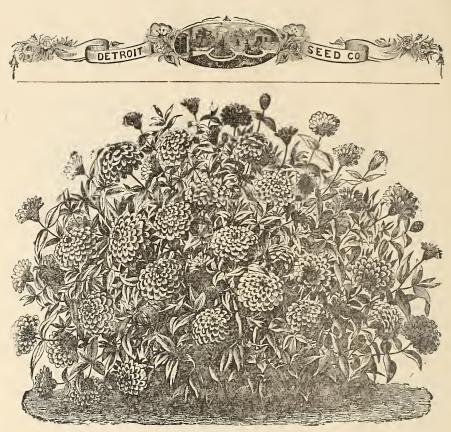
		cts,
	Rosea—Rose color	
6.6	" alba—White, with pink eye	IO
66	alba—Pure white	IO

VIRGINIAN STOCK.

Nat. Ord. Cruciferee.

Beautiful, free-flowering little plants; fine for beds, baskets, or edgings. The seed may be sown in any good garden soil. Plants may be set about four inches apart; grows about five or six inches high.

	Q		.t. cts.
			- 5
+ 6	6.6	Red	5
6.6	6.6	Rose	5
4.6	6 6	The above mixed	· Š



Zinnia Elegans Haageana fl. pl.

WHITLAVIA.

Nat. Ord. Hydrophyllacea.

Half-hardy annuals from California, with beautiful bell-shaped flowers, about an inch in length. Succeeds well if sown in a sandy loam, in a cool situation.

Whitlavia	Grandiflora—Violet blue; one foot	. cts.
" "		
66	GloxinoidesFlowers resemble the Gloxinia, white and blue, very fine	IO
66	Mixed	IO

ZINNIA ELEGANS.

Nat. Ord. Composite.

A general favorite. Great improvements have been made on this genus of autumn flowering plants; some of the flowers produced now have become almost as perfect and double as the Dahlia, combining the greatest richness and diversity of color, and almost a constant bloomer, from early in fall until real hard frosts set in. Seeds may be sown early in the open ground; perfectly hardy. For mixed borders, groups or beds, it is very effective.

Zinnia	Elegans	fl. pl. alba-Pure white, double	 15
6.6	66	Double, choicest mixed colors	 10
66		Crimson.	
6 6		Yellow	



	IN	L. CL3.
Elegans	-Purple	IO
	Orange.	IO
6.6	Salmon.	IO
66	Haageana fl. pl	15
	"	Elegans Purple "Orange

DENAMENTAL CLIMBERS.

CALAMPELIS

Nat. Ord. Bignoniacea.

Half-hardy evergreen climbers, with orange flowers and very pretty foliage; flowers late in the season. Seeds should be propogated in hot-beds, and set out late in May or first of June.

Calampelis Scabra Eccremocarpus Scaber_____ Io

CARDIOSPERMUM.

Nat. Ord. Sapindaceæ.

Half-hardy annual from India, commonly called Balloon Vine, or Love-in-a-Puff, on account of its inflated appearance.

Cardiospermum._____ 10

COBÆA.

Nat. Ord Polemoniaceæ.

Half-hardy evergreen climbers, with very pretty foliage and purple, bell shaped flowers. Best adapted for the greenhouse or indoor culture. They may be grown outside by starting the seed in hot-beds, and setting the plants out early in a rich soil. Plants will grow from fifteen to twenty feet high. Pkt, ets.

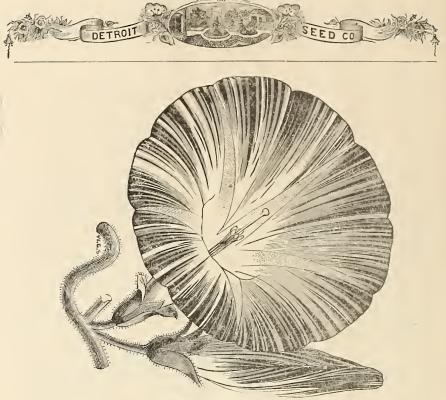
Cobæa Scandens_____ 10

CONVOLVULUS MAJOR.

Nat. Ord. Convolvulaceæ.

For covering arbors, trellizes, or buildings, this much admired climber has no superior. Sow seed in open ground in spring, giving the plants a support as soon as they commence running.

		Pkt. cts.
Convolvulus	Major-	-White5
6.6		Dark blue 5
6.6	6.6	Lilac 5
6.6	6.6	Rose 5
6.6	. 6	Striped5
6 6	66	Incarnata5
6.6	6.6	atrosanguinia 5



Convolvulus Major Picturat	a.
----------------------------	----

			t. Cts.
Convolvulus	Major	Tricolor.	5
66		Mixed.	Ē
		Picturata	

DOLICHOS-HYACINTH BEAN.

Nat. Ord. Leguminosæ.

Very pretty useful climbers known as the Hyacinth Bcan. The flowers and seed
pods are very ornamental. The tall species grow from five to fifteen feet in hight.
Pkt. cts.
Dolichos Lablab, Hyacinth Bean—Purple and lilac flowers 10
" Species Giganteus-Purple, very large 20

66	albus nanus—White, dwarf	10
66	Lutous Vellows eight feet	TO

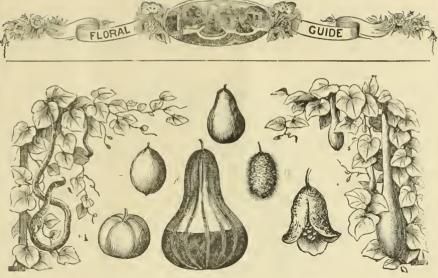
Durcus-renow, cight rect.

GOURDS-CUCURBITÆ.

Nat. Ord. Cucurbitacce.

Half-hardy trailing or climbing annuals, useful for covering old fences, walls, arbors, etc., where some plant of quick growth is required. The fruit is of the most singular shape and form. The seed may be sown in any garden soil, and treated the same as Cucumbers.

		cts.
Gourd,	Anguria, Angora Gourd	10
"	Leucanthea longissima, Angora Gourd-Six fcet long.	
66	Hercules' Club-Large, long, club-shaped	IO



Gourds.

Go

Pkt. cts.

ourd,	Calabash, or Dipper Gourd—Fruit like a dipper	IO
4.5	Orange—The well known Mock orange	IO
6.6	Lagenaria Vittata-Half green and half yellow, striped with cream	10
4.4	Tricosanthes Colubrina, True Serpent Gourd-Striped, a novelty	10
6.6	Maxima	10

IPOMEA.

Nat. Ord. Convolvulacea.

Of all the climbing plants in general cultivation, the Ipomea ranks among the first, for its delicate beauty, brilliancy of color, and fine foliage. Useful for greenhouse decoration. They are not so hardy as the Morning Glory, which they resemble, and should be planted in a warm, sheltered situation.

	FKL,	CIS.
Ipomæa	Quomoclet, Cypress Vine-Scarlet, tender climber, with small flowers	
	and beautiful foliage	10
6.6	• White	10
6 6	Coccinea, called Star Ipomæa-Small scarlet flowers.	10
6.6	Hederacea grandiflora alba—Large white flowers	15
6.6	Bona Nox-White; three feet high	15
6.6	Learii-Blue; one of the best	IO

LOASA.

Nat. Ord. Loasacea.

Beautiful climbing plants, flower freely. The branches and stems are covered with hairs that when touched give severe pain.

		cts.
Loasa	Nitida – Yellow.	5
66	Herbertii – Scarlet	10
6.6	Aurantiaca – Yellow; six feet	10

MAURANDYA.

Nat. Ord. Scrophulariacea.

Most elegant climbers, for green house or out-door culture. Seed should be sown in hot-bed or green house, and transplanted as soon as settled warm weather sets in.





Ipomæa Coccinea.

Maurandya	Barclayana	A—Blue and white; six to ten feet high	IO
6 G	4.6	alba—six feet	IO
66	66	Scarlet; very showy	10
66	66	Finest mixed	10

MOUNTAIN FRINGE.

Nat. Ord. Fumariacea.

A beautiful white biennial climber, requiring common soil.

Pkt. cts.

PEAS, FLOWERING-LATHYRUS.

Nat. Ord. Fabaceæ.

For trellises, arbors or walls the Flowering Peas are very useful, or for cutting for bouquets they are equally desirable. The sweet varieties are very fragrant. Sow seed about one inch deep in any common garden soil. The plants should be supported early, and hoed often.

			A AL. 0104
Peas,	Sweet	Scarlet Invincible—Deep scarlet	IO
~ ~ ^		White; very fine	
٤٥	"	Purple	IO
66	66	" Striped	IO
66	" "	Black; dark brownish purple	10
"		Painted Lady-Rose and white	
66		All the choicest colors of above mixed	

PHASEOLUS-RUNNING FLOWERING BEANS

Nat. Ord. Leguminosea.

Handsome climbers with beautiful foliage, useful for screens, etc, Sow seed in a deep, rich soil, and a little damp if possible.

				, cts.
Phaseolus	Bicolor.	Scarlet I	Runner	IO
6.6	Painted	Lady.		10

SCYPHANTHUS.

Nat. Ord. Loasacea.

Hardy yellow-flowered twining annuals, from Chili.

FLORA

	Pkt	. cts	s.
Scyphanthus	Elegans-Yellow and crimson	I	5
6.6	Grandiflorus-Large flowered	I	0

THUNBERGIA.

Nat. Ord. Acanthacea.

Extremely ornamental climbers, free bloomers, of twining habit, and should be supported; excellent for baskets, vases, or indoor decoration. The seed should be sown in a hot-bed and transplanted. Plants grow about four feet high.

		. cts.
Thunbergia	Alata-Yellow, dark eye; four feet	15
6.C -	" Aurantiaca-Orange-flowered; four feet	15
6.6	" alba-White-flowered; four feet	15
6.6	Bakerii-Pure white, beautiful; four feet.	15
6.6	Flava—Yellow; four feet	15

TROPÆOLUM-NASTURTIUM.

Nat. Ord. Tropæolaceæ.

Tropæolum Majus, or Tall Nasturtium; a splendid class of half-hardy annuals; excellent climbers for covering arbors, trellises, and some varieties for indoor decoration. All the shades of red, ycllow and orange will be found in these. They are perfectly hardy, and the seed may be sown where it is desired the plants should grow. Hight ten feet. For description of Dwarf varieties, see department of Annuals.

		· CIS.
Tropæolum	Majus, Indian Cress-Orange yellow.	10
6.6	" Coccinium Cress-Scarlet	IO
6.6	" New Bronze-Choice	IO
4.6	" Dunnett's Orange – Dark orange	10
6.6	Peregrinum, Canary Bird Flower—An elegant and popular climber, admirably adapted for vases, baskets, or greenhouse culture.	
6.6		15
	Finest colors mixed	IO
6.6	Lobbianum-Brilliant, deep scarlet, more delicate than the former	
	varieties	10
6.6	" Monsieur Colmet-Bright yellow, spotted with crimson.	IO
6.6	" Crystal Palace – Scarlet	10
6 6	" Finest colors of the above mixed	10

TWEEDIA,

Nat. Ord. Asclepiadacea.

Hardy climbers with blue flowers. The seed should be sown in a frame early, and transplanted.

				Pkt.	
Tweedia	Cœrulea				10
6.6	Versicolor-Blue	changeable;	three	feet	IO



EVERLASTING FLOWERS.

ACROCLINIUM.

CP 42 90

Nat. Ord. Composite.

A beautiful elass of Everlasting Flowers; excellent for winter bouquets; for this purpose the flowers should be cut as soon as they begin to expand. Plant about six inches apart. Succeeds best in a light, rich soil.

		kt. Cts.
Acroclinium	album-White; one foot high	- 5
66	Roseum – Fine rose eolor	- 5
6.6	Both mixed	5

AMMOBIUM,

Nat. Ord. Composite.

White everlasting showy border plant, and choice for making winter bouquets. Pkt. cts.

GOMPHRENA-GLOBE AMARANTH.

Nat. Ord. Amaranthaceæ.

A class of well known and highly prized Everlastings, sometimes ealled English Clover. This makes one of the best everlasting flowers in eultivation. The flowers should not be picked until full grown, when intended for dried flowers. The seed does best when sown in a hot-bed.

٢

omphrena	Globosa	alba-White; one and one-half feet	5
	٤ د	Carnea—Flesh eolor	5
6 6	٤ ٤	Purpurea-Purple	
"	6 6	Spec aurantica-Orange; two feet	
66	" "	" " Variegated	
66	6 6	Striata-White and red striped.	10
66	66	All the above mixed.	
			2

HELICHRYSUM.

Nat. Ord. Compositor.

Everlasting Flowers, of great effect in borders, and desirable for winter bouquets of dried flowers, if gathered as soon as the flowers open. Seeds may be sown in open border. Plants will succeed well in any garden soil.

	PK PK	t. cts.
Helichrysum	Brachyrhinchum, Eternal Flower-One foot.	IO
6.6	Bracteatum " Yellow; three feet	IO
" "	" album " " White; one foot	IO
6.6	Compositum—Double searlet; one foot	IO
66	" Yellow; one foot	IO
66	" Maximum-Double, mixed eolors; one foot	IO
6.6	" nanum	IO
6.6	Dwarf-Mixed; one foot.	IO
6 6	Monstrosum-Double red, bright and fine	IO
6.6	Macranthum-In eight separate eolors; two feet.	IQ







Helichrysum Compositum Maximum.

Rhodanthe Maoulata.

HELIPTERUM.

Nat. Ord. Compositæ.

Pkt. elipterum Sandfordii—Handsome Everlastings, with clusters of golden yellow	cts.
cupter un Gandiorun—rrandsome Evenastings, with clusters of golden venow	
flowers. Plants grow about one foot high	15
" Corymbiflora-Star shaped flowers, white, not showy for out-doors,	
good for drying	15

POLYCOLYMNA.

Nat. Ord. Composite.

Everlasting Flowers of easy culture. Plants grown about one and one-half feet in hight. Pkt. cts.

Polycolymna Stuartii – Yellow and white_____5

RHODANTHE.

Nat. Ord. Compositæ.

Highly ornamental and delicate Everlasting Flowers. The seed should be propagated under glass and transplanted

	Pkt.	cts.
Rhodanthe	Maculata-Rose: one foot	IO
+ E	" alba White.	15
6.6	Manglesii Rose and yellow; one and one-half feet	
6.6	Atrosanguinea - Deep purple with violet center	25

STATICE.

Nat. Ord. Plumtaginacea

This plant, though not really an Everlasting, is one of the most useful in giving variety to bouquets made up entirely of Everlasting Flowers. Flowers small. Plants grow about one foot in hight.

~ .		P	kt. cts.
	Bonducella Yellow		
n 6	Coccinea—Perennial	; fine	. IO

H



Statice	Latifolia-Perennial; very good.	IO
	Ineana—Pink	
66	Specata-White, extra; perennials	15

WAITZIA.

Nat. Ord. Composita.

A beautiful class of Everlastings, blooming in elusters; very much in demand for their value as winter decorations. Seed should be sown in a frame and transplanted to the border. Flowers best when picked early for bouquets.

		. C(S.
Waitzia	aurea—Yellow; one foot	25
6 6	Corymbosa—Red and yellow; one foot	25
66	Grandiflora-Large flowered; yellow; one foot	25
66	Stetziana-Very fine	25

XERANTHEMUM.

Nat Ord. Composite.

The flowers of this lovely, free growing, half-hardy annual, after being dried may be dyed of any color. The leaves are of a silvery whitish color. Set plants from eight to ten inches apart.

		. cts.
	Annum-Double white; two feet.	
66	" Double purple; "	IO
6.6	Purpureum fl pl., Tom Thumb	10
66	Cœruleum—Double purple.	IO
66	" Compactum—Dwarf; compact, fine	
66	The above varieties mixed	IO
66	Yellow	IO

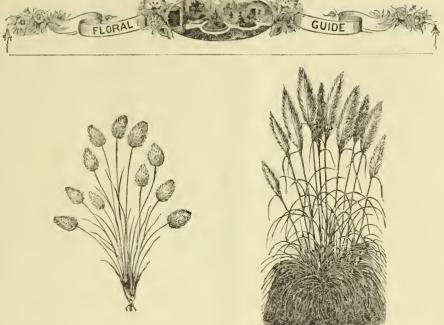


ORNAMENTAL GRASSES.

10

2

Pkt.	cts.
Agrostis Nebulosa-A most elegant ornamental grass	10
" Vertisillata-Elegant and fine.	IO
• Steveni-A beautiful perennial grass.	IO
" Pulchella—Handsome,	IO
" Plumosa	IO
Anthoxanthum Graeile—Very graceful	10
Arundo Conspicua—Beautiful.	15
Briza Gracilis—Pretty	5
" Maxima—A free blooming hardy grass, and very ornamental	5
" Genieulata-An elegant blooming variety	5
" Eragrostis-Very desirable	5
,' Minor-Small and pretty	5
Brizopyrum Sieulum-Very pretty, with shining green leaves, eight inches	5
Bromis Brizæformis-A very fine grass for bouquets, flowers the second season.	5
" Maximus—Handsome	5
" Vireus	5
Ceratochloa Pendula-Perennial; long spikes of flowers.	5
Cenehrus Læoigatus	10



Laguras Ovatus-Hare's Tail Grass.

Eriant	hus 🛛	Rave	ennæ.
--------	-------	------	-------

Pkt	t, cts.
Chloris Barbata-A free flowering hardy grass, with tassel shaped flowers.	IC
" Ciliata Fine	IC
" Radiata—Fine appearance	5
" Truncata—Elegant	IO
" Fimbriata—Fimbriated	10
Chrysurus Cynosuroides-Dwarf, with feathery flowers	5
Coix Lachryma, Job's Tears-About two feet high, with broad leaves	5
" " Chinensis—A very fine variety	10
4 Evaltata	10
Diplachne Fasicularis—Perennial.	IO
Dactylis Hispanica	10
Erianthus Ravennæ-Beautiful perennial, hardy	10
Strictus—Very pretty.	10
Echinochloa Colona-Leaves spotted with red	IO
Eutriana Curtipendula	10
Eleusine Coracana-Very graceful	IO
" Spec—From China; extra	IO
" Rigida	IO
Elymus Giganteus-Useful	10
"Hysterix—Perennial variety	10
" Glaucas-Lovely	10
Festuca Geniculata - Dwarf growing, very pretty	IO
" Glauca—New; desirable	IO
" Nigricans—Dark, beautiful	IO
Gynerium Argenteum, Pampas Grass-A fine noble looking grass, very orna-	
mental; not very hardy.	15
"Bertini.	15
Hordeum Jubatum, Squirrel Tail Grass-Fine	10
Ichnanthus panicoides	IO
Isolepis Gracilis—Perennial; fine for baskets	25
" Pygmæa—Very fine	15
Lagurus Ovatus, Hare's Tail Grass Pretty, with fine heads of bloom	5
" Compactus—A new variety	to





Gynerium Argenteum-Pampas Grass.



HERBAGEOUS-BIENNIALS & PERENNIALS

(Flowering the Second Season.)

ACANTHUS.

Nat. Ord. Acanthaceæ.

Perennials, of coarse but stately appearance, with long spikes of flowers. Seed may be sown in any good garden soil.

				T VC	C15.
Acanthus Moll	is—Purple and	white; three	feet		IO
•• Latif	olius—White;	three feet			10

ACONITUM.

Nat. Ord. Ranunculaceæ.

Showy, hardy perennials, called Monk's Hood. The seed may be sown in any rich garden soil. The roots are poisonous.

Aconitum Lycoctonum—Purple; three feet_____5

ADENOPHORA.

Nat. Ord. Campanulacce.

Bell flowered perennials; flowering the first season from seed.

	PR	t, ets.
Adenophora	Coronata-Light blue; two feet	10
6 ú	Suaveolens-Light blue; sweet scented; two feet	10

ADONIS,

Nat. Ord. Ranunculaceæ.

A hardy perennial border plant, grows freely from seed, and succeeds well in any common garden soil.

Adomic Vernelie Velleur	one foot	-
Adoms vernans—renow:	0114 1001.	
		5

ALYSSUM.

Nat. Ord. Cruciferæ.

A free flowering and attractive plant, useful for rock work, edgings or beds; much esteemed for bouquets on account of their fragrance.

	Pkt.	
Alyssum	Maritimum-White; very sweet, free bloomer	IO
* *	Saxatile-Yellow; fine.	10
6 6	li Commontum	IO

ANEMONE.

Nat. Ord. Ranunculacece.

Fall flowering perennials. This is not the variety that flowers in spring from bulbs planted in fall. Requires a good, rich soil.



	Pk	t. cts.
Anemone	Japoniea—Rose color	20
	Alpina-White, handsome	
6 6		20
66	Coronaria diverse	15

AQUILEGIA-COLUMBINE,

Nat. Ord. Ranunculacea.

A handsome and extremely showy class of hardy perennials. This ranks amongst the finest bedding plants grown, and well deserves to be more generally eultivated than they have been heretofore.

		t. cts.
Aquilegia	Canadensis-Rose.	10
	Caryophylloides-Striped	
	Formosa fl. plred and orange	
4.4	" Rubra fl. pl.—Beautiful	
6 6	Skinerii-Scarlet and yellow	10
6 6	Gigantea-Large flowers, robust growth-	15

ARALIA.

Nat. Ord. Analeacea.

A beautiful hardy foliage plant, leaves fern-like.	
	Pkt. cts.
Aralia Sieboldii-White	

CAMPANULA.

Nat. Ord. Campanulaceæ.

A beautiful class of strong growing hardy perennials. The seed may be sown where the plants are to remain.

		. cts.
Campanula	a-Medium ; large, blue flowers	10
	Carpatiea-Blue; one-half foot	10
66	Grandiflora-Very handsome, star-like flowers	10
6 6	Double rose	25
6 6	" White	10
6 6	" Lilae	10
66	Medium Calyeanthema-A larger variety than any of the former,	
	eolor of the ealnx is the same as the corolla, and from	
	three to four inches in diameter; blue and white, sep-	
	arate	50
66	Several varieties mixed	10

CARNATION.

Nat. Ord. Caryophyllacea.

For variety and beauty this ranks second to none as a hardy perennial. Flowers large, fragrant, and a great variety of eolors. A bed of the above should be found in every garden. Seed may be sown in the open ground.

		. cts.
Carnation	n German-Extra mixed	25
	Finest double mixed	
66	Choicest Italian—From prize flowers	50
6.6	Nana-Dwarf, double, early	25





Campanula, Medium Calycanthema.

CHRYSANTHEMUM,

Nat. Ord. Composita.

DELPHINIUM-LARKSPUR.

ED CO

DETROI

Nat. Ord. Ranunculaceæ.

This may justly be considered one of the most handsome and useful of all perenni. Is for borders or large beds Sow the seed in spring in any good soil, will flower the second summer. Set the plants about eighteen inches apart. Plants grow about two feet high.

		. CIS.
Delphinium	Chinensis-Blue, white and pink, mixed	5
	Formosum Beautiful blue, with white eye.	
6 6	" Cœlestinum—New; celestial blue, large flowers	IO
66	Chinensis Cœruleum—Blue	IO
6.6	" Violaceum—Violet	IO
66	" Pumilum album—Two feet	10
6 6	Hendersonii-Large blue flowers	IO
66	Finest mixed.	10

DIGITALIS-FOXGLOVE.

Nat. Ord. Scrophulariacece.

Showy plants; producing large spikes of flowers, shape of a thimble; fine for borders. The seed should be sown in Autumn.

		cts.
Digitalis	aurea-Golden yellow ; three feet	IO
66	Gloxinoides-White, crimson spotted; four feet	IO
6 6	Grandiflora—Lilac and yellow; three feet	10
6.6	Lutea-Vellow three feet	IO
6 6	Purpurea—Purple; three feet	5
66	" alba—White; three feet	5
" "	" Ivery's—New; spotted varieties	IO
66	" " " " Mixed	10
6 6	" Punctata-Spotted	10
66	Tomentosa—(wooly) Red	10

DODECATHEON-AMERICAN COWSLIP.

Nat, Ord. Primulaceae.

Hardy herbaceous perennials, natives of North America. Very pretty, though not generally cultivated.

Dodecatheon	Meadia-Light	purple	 	
Douccameon	meadia Digne	L'arbica	 	10

GEUM.

Nat. Ord. Rosacear.

Very showy and quite ornamental border perennials, blooming for a long time; easy to cultivate in a sandy loam.

	Pkt. cts.
Geum Atrosangulneum-Dark scarlet; two feet	IO
" Coccineum—Showy scarlet; two feet	
" Macrophyllum—Yellow	10

HEDYSARUM-FRENCH HONEYSUCKLE.

Nat. Ord. Fabacea.

Beautiful hardy biennials; sometimes flowering the first season if sown very early, producing fine pea shaped flowers.



Iedysarum	Coronarium	Scarlet; two fect	5
	4.6	fl. alba-White; two feet	10
6.6	6.6	RubraRed; two feet	5
6 6	6.6	Fine mixed	5

HOLLYHOCK-ALTHEA ROSEA,

Nat. Ord. Malvacece.

This magnificent stately growing plant, is gradually becoming more popular with amateurs and florists; for situations where tall flowers are required, there is nothing better adapted than the Hollyhocks. Great improvements have been made of late years by producing a plant more dwarf and branching, and the flowers perfectly double, with a great variety of colors.

PKt	. cts.
Hollyhock-From choicest named double sorts	
" Very fine double mixed	IO

HESPERIS-SWEET ROCKET.

Nat. Ord. Brassicacea.

Hesperis Sweet. Early flowering perchnials of easy culture; vcry fragrant, useful for bouquets or border plants.

		kt. cts.
Hesperis	alba Flora-White flowered	5
ь <u>б</u>	Purple	5
6 2	Above mixed.	5
4.4	Speciosa-Rosy purple	

HONESTY-LUNARIA.

Nat. Ord. Brassicacca.

Hardy plants, natives of Germany; grow about two feet in hight. Desirable for winter bouquets.

Pkt. cts. Honesty—Purple._____5

IBERIS.

Nat. Ord. Brassicacea.

Hardy perennials, flowering freely during the season; suitable for rustic baskets or rock-work. For the annual sorts, see department of annuals.

		Pkt. cts.
Iberis	Candidissima-Beautiful white; nine inches.	5
6.6	Sempervirens-White, extra; one-half foot	10

LINUM-FLAX.

Nat. Ord. Linacete.

A genus of most beautiful perennials with delicate foliage. The flowers produce a most elegant effect when in full bloom. Succeeds well in any light, rich soil.

	_	Pk	t. cts.
Linum	Campan	ulatum—Vellow	10
6.6	Perenne	Blue	10
6.6	6.6	White	IO
66	6.6	Rose	IO
6.6	Splendid	mixed,	10



LYTHRUM.

Nat. Ord. Lythracea.

A beautiful hardy perennial; grows freely from seed; flowers rose color, fine and showy. Hight about four feet. Pkt. cts.

Lythrum Roseum Superbum

CENOTHERA—EVENING PRIMROSE.

Nat. Ord. Onograceæ.

Showy hardy perennials; flowers large, yellow, opening in the evening. For annual varieties, see department of annuals.

	I KL.	CLS.
Œnothera	Missouriensis	5
66	Frazerii	5
• •	Chrysantha-Strong grower; six feet	5
6.6	Grandiflora major-Golden yellow; eight feet	5
6.6	Pumila-Handsome flowers; one foot	5
6 G	Taraxifolia alba-White; new; one foot	10
66	" Lutea—Yellow; one foot	5

ONOPORDON.

Nat. Ord. Compositor.

A highly ornamental plant, foliage thistle-like, with purple flowers. Plants grow from five to six feet. Pkt. cts.

Onopordon Taurieum, or Cotton Thistle_____ Io

PAPAVER-POPPY.

Nat. Ord. Papaveraceæ.

Very showy plants with attractive flowers and brilliant colors. Sow seed in the open ground where the plants are to remain.

		. cts.
Papaver	Braeteatum—Searlet; three feet	5
	Croeeum-Orange; one and one-half feet	5
66	Orientale-Large red; three feet	5
66	Puleherrima-Red, extra; three feet	10
66	Splendens—One foot	10
4 G	Marshalli	5

PEAS PERENNIAL-LATHYRUS.

Nat. Ord. Fabacea.

Frequently ealled Everlasting Peas; beautiful hardy elimbers. Sow seed in open border, and soak in luke-warm water before sowing.

			cts.
Lathyrus	Latifoliu	is-Red flowered	10
4.6	6.6	alba—White, extra	20
66	6.6	Roseus—Rose, fine	10
64	66	Giganteus-Strong growing variety.	25
66	66	Magniflorus-Elegant, large flowers	15
66	66	All the above mixed.	10



PENTSTEMON.

Nat. Ord. Scrophulariaceæ.

This handsome class of plants, though perennial, will bloom in the flower garden the first season, if the seed be sown in a hot-bed and transplanted early. Useful for bedding purposes. Plants grow from two to three feet in hight.

		t. ets.
Pentstemon	Accuminatum-Purple	15
6.6	Hartwegii-Purple, very fine	15
6.6	Coccinea—Searlet	15
6.6	Ovatus albus-White, extra-	15
66	Roseus-Rose	IO
6.6	Wrightii-Red	15
6.6	Mixed	15

PICOTEE-DIANTHUS CARYOPHYLLUS.

Nat. Ord. Caryophylacea,

The Picotee Pink very much resembles the Carnation in its habit and growth, though more delicate in color. Very fragrant.

Disease	Fire Common Minels Common 1 1	. cts.
Picotee,	Fine German-Mixed; from best named sorts	25
6 6	Italian-From finest prize flowers	40
66	Good mixed, fine for borders	15

PINK DIANTHUS HORTENSIS.

Nat. Ord. Caryophylacee.

A general favorite, and well known by the name of Garden Pink. Sow the seed in a rich, loamy soil, in the open border. Very fragrant and hardy.

		Pkt.		
Pink	:—Best double mixed.		25	
6.6	Florist's From the choicest named varieties		25	
6.6	Good mixed		20	,

POTENTILLA.

Nat. Ord. Rosacea.

Hardy herbaceous perennials, mostly yellow flowered; useful for maxing with shrubbery.

	Pkt,	cts.
Potentill	la-Single, best varieties; from eighteen to twenty inches in hight	5
6.6	Double, extra fine; eighteen inches	10
	Training V lines of free	10
	Insignis—Yellow; one foot	IO

PRIMULA.

Nat. Ord. Primulacea,

One of the most useful plants in cultivation; should be grown by every one having a frame to propagate the seed. Sueceeds best in a shady location. The plants should be taken into the house in autumn, when they will produce an abundant display of flowers during the winter. Cover seed very light when sowing.

	Pkt.	cts.
Primula	Auricula-Fine mixed.	15
6 +	" Choice; from best named flowers	25
6.6	Elatior Polyantha, Polyanthus Extra fine, mixed	15
6.6	Vulgaris, English Primrose-Fine yellow	10





Sweet William, Dunnetii.

PYRETHRUM-FEVERFEW

Nat Ord. Compositæ.

Pyrethrum, or better known as Feverfew, has become so well known that any description is unnecessary. We would recommend sowing the seed in a frame. Set plants about one foot apart in beds or borders.

Pyrethrum, or Feverfew—Finest double vars. mixed______25

RUDBECKIA.

Nat. Ord. Compositæ.

Hardy herbacious, yellow flowered perennials; easily cultivated. Plants grow about two feet high. Protect during the winter.

			CIS.
Rudbeckia	Hirta-Light yellow, fine		10
6 6	Laciniata-Golden yellow, with black eye		10
£ (California-Yellow	-	10

STOCK BROMPTON-MATHIOLA INCANA.

Nat, Ord. Brassicaceæ.

Half hardy biennials, will hardly stand our northern winters. Plants should be taken in during the first winter; will flower admirably the following season.

	Pkt.	cts.
Stock	Brompton-Finest mixed	20
e 6	" Violet, dwarf	20
66	" Carmine, very large flowers.	20
66	Emperor-A hybrid between the Brompton and Annual, excellent for win-	
	ter flowers; rose color	25

SWEET WILLIAM-DIANTHUS BARBATUS.

Nat. Ord. Caryophyllacea.

One of the oldest and most popular perennials grown, perfectly hardy, beautiful colors, clear and distinct. Treatment same as for Carnations.



a .		Pkt	cts.
Sweet	William	Auricula-Flowered, large trusses	10
6.6	6 6	Dunnetii Dark red very fine	10
6.6	÷ 6	Barbatus Harlequin-A new variety, choice	20
6.6	6.6	" Hunt's-Extra.	10
6.6	6.6	Finest single varietics mixed.	
6.6	6.6	Choice double " "	0I
6.6	6.6	Barbatus Nanus Compactus-Six inches in hight, beautiful	
		colors	25

VERONICA.

Nat. Ord. Scrophulariacea.

Ornamental herbaceous plants, clegant foliage; casily cultivated; preferring a cool situation. Plants from one to two feet in hight.

Ve	ropica	alba-White	Pkt.	cts.
v C	nomea	arba winter and a second and a second arba arba arba arba arba arba arba arb		IO
	4.4			10
		Glauca—rine blue		10
				10
		Spicata — Biue		* ~
				10
	6.6	Glauca—Fine blue Spicata—Blue		10

VALERIANA.

Nat. Ord. Valerianaceæ.

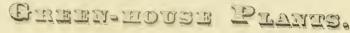
Hardy border plants, with large trusses of beautiful flowers of easy culture; from two to three feet in hight.

Valeriana	alba-White	Pkt. cts	i. –
v arcitalia			۳.
4.6	Coccinea_Scarlet		5
6.6	Coccinea—Scarlet.		5
	Rubra-Red.		5

WALLFLOWER-CHEIRANTHUS.

Nat. Ord. Brassicacea.

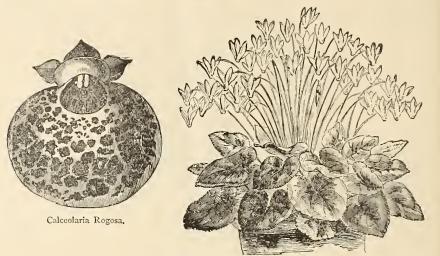
A very fragrant class of biennial plants, rather tender (like the Brompton Stock to endure our northern winters. Must be kept in the house during severe weather.	c,)
Wallflower-Best double varieties mixed	tts.
"New Golden Tom Thumb During Latin	20
" New Golden Tom Thumb-Dwarf habit.	15



- 5 CC 4 9755

Abutinon-Choicest valieties mixed.	kt. cts.
Boston Smilax, Myrsiphyllum Asparagoides—An elegant climbing plant Bocconia Frutescens—Beautiful foliage plant	
Begonia Veitchi-Finest flowering variety	50
Begonia Veitchi—Fincst flowering variety	
" Finest mixed	- 50
" Finest mixed.	- 50





Cyclamen Persicum Rubrum.

Pkt. e	cts.
	50
" Grandiflora—Very large, elegant flowers	50
Carnation (Tree or Perpetual)-Useful for winter flowers, mixed	50
Campanula Vidalis—White; very pretty	50
Cassia Corymbosa, Stove Evergreen-Yellow; one and one-half feet	25
Cedronella Cana-Purple, beautiful; three feet	25
	20
" Candidissima—Showy white foliage	20
	20
" Clementii—Robust growing variety	25
Chrysanthemum Indicum-Finest double	20
	20
Cineraria—Finest mixed	25
	25
" Maritima-Beautiful white foliage, resembling the Centaurea	25
Clianthus Dampieri-One of the most magnificent blooming plants in cultivation;	~5
	20
	25
	25
Coleus—New varieties. These truly popular favorites are becoming more and	~3
more cultivated every season for their beautiful foliage. For baskets,	
	50
	50 50
	50
Clitoria Ternata alba—Splendid greenhouse climber	25
	25
	25
n. ph.—recu, she lect	-5
	20
	50
	25
	50
rionzontano-biote nerbaccous perennanis-	50
a childra - tove herbaceous perennarti-	50
rinesi mixeo	m()



" Thunbergii—Vellow; stove evergreen shrub._____ 15

-A-	
DETROIT SEED CO	ANA
Primula Japonica.	
Humea Elegans-Very graceful, drooping flowers	its. 15
	10
	10
	25
	25
" Longiflora—Greenhouse evergreen elimber; rose; three feet ?	20
	20
	25
	25
Nerium Oleander-Beautiful greenhouse plants; but one of the most virulent of	25
	25
	25
Primula Sinensis Fimbriata, Chinese Primrose-Red	50
" " Erecta Superba—True erimson searlet 5	50
	50

Solanum Ciliatum—Very pretty; red fruited______ "Hybridum Compactum—Orange searlet berries; beautiful._____

Swainsonia alba Violacea-Ornamental shrub._____

Tropæolum Pentaphyllum. Tacsonia Van Volxemii—Very free blooming elimbing plant, flowers nearly five

Fimbriata—White fringed._____ "Crimson searlet_____ "alba globosa_____

rubra—Red.____

inches in diameter, rich crimson and scarlet_____

"

٤ د

66

66

66

66

66

66

٤ د

66

Japoniea _____

50

50

50

50

50

25 25

50

25

50



Notice to Parties Ordering Plants.

The plants offered in the following lists have been grown with great care, and are strong and healthy. Should there be any plants wanted that is not on our list, we shall be pleased to get them to fill any order that we might receive.

Persons not familiar with the names of many choice varieties of plants, by leaving the selection to us may depend on getting none but the best sorts, and good plants.

In packing, we generally remove the plants from the pots, unless otherwise ordered. By so doing the plants carry much safer, and save nearly half the express charges to the buyer.

Although plants may be sent by mail, it is much better to ship them by express to any point where there is an express office, as larger and much finer plants can be sent by express than by mail, and less expense in most eases.

All orders from unknown correspondents will be sent by Express C. O. D. unless accompanied by a remittance or satisfactory reference.

Parties ordering will please write their name and address distinctly, also directions for shipping.

No less than six plants at the dozen rate, and not less than twenty-five by the rate per hundred.

GLADIOLUS.

The Gladiolus, owing to its fine appearance and freedom of growth, is now a general favorite. The bulbs should be planted about three inches deep and eight inches apart if in groups; or six inches apart if in rows, the rows being about two feet apart. For a succession plant the bulbs from early in April till the last of June.

Bulbs will not be sent until danger from freezing is over.

	Each.
Achille-Bright red, with white lines	
Adonis-Light eherry, marked with white.	
Albion-Fine long spikes of very large flowers; white, finely tinted lilac, and	
sometimes flamed lilae, carmine; new	
Aristote-Flesh color, striped with red, lower petals striped violet	. 15
Berenice-Fine rose, striped orange red, beautiful carmine spots	
Bowiensis-Bright erimson, large, very long spikes; blooming a long time	. 15
Canari -Light yellow, striped rose on the under petals	25
Ceres-Pure white, spotted with rosy lilac	. 30
Ceres-Pure white, spotted with rosy lilac- Charles Dickens-Light rose, flamed and striped with carmine, and tinted with	50
chamois	. 40
Chateaubriand - Cherry rose on lighter ground; sometimes variegated	25
Clemence Tender rose, shaded dark rose, bright carmine stain	
Cleopatra -Soft lilac, tinged with violet; flowers large and fine	
Couranti fulgens-Crimson, with white spots	. 20
Diane-Flesh color, striped rose.	40
Don Juan-Orange, fiery and yellow	
Dr. Andry-Bright orange.	
Dr. Lindley - Light rose, flamed with cherry	
Duc de Malakoff Light, brilliant searlet; base and throat white	

DETROIT	SEED CO	NA

-

1. C. 7.3.

Gladiolus,

Each.

Edith-Light rose, with dark stripes	15
Egerie—Light rosy orange, striped bright rose	20
Elegans-Rosy lilac with orange, large white blotches	1 25
Emma-Dwarf, light crimson.	20
Flavia—Deep red, white throat	20
Flora-Large flower; white, shaded with rosy purple	75
FloribundusWhite and rose	15
Goliath—Rosy red; base, carmine striped	15
Hebe—Flesh color, flaked with rose, and dashed with carmine	25
Imperatrice-Light flesh color, spotted with bright rose	20
Jeanne d'Arc—Fine white, shaded and spotted with rose and violet	25
John Bull-Light sulphur white	20
Lelia—Peach color, with rosy lilac spots	30
Lord Byron-Brilliant scarlet, with white stains	30
McMahon-Cherry rose, white lines.	30
Madame Dormage-Rose, spotted with amaranth, striped with white:	1 00
Madame PlaceRosy pink, with a white base and stripes	40
MarthaWhite, flamed rosy carmine, large carmine blotches:	1 50
Mazeppa—Fine rich salmon, lower petals yellow	20
Meteor-Bright dark rose, large pure white spots	50
Mons. VinchonFine salmon, with white stripes	20
Napoleon III—Scarlet, white stripes	40
Neptune—Fine red, streaked and spotted with carmine	20
Ophir—Deep yellow, with feathered purple blotch	40
Osiris-Purple, marbled with white	20
Penelope—Rose, stained with yellow and carmine	30
Prince of Wales-Bright scarlet, striped with violet and white-	75
Princess of Wales-White, flamed with carmine	25
Reine Victoria-White, striped with violet and carmine; large flower	50
Roi Leopold-Rose, flamed with orange.	40
RomulusBrilliant brownish red	40



Sir Walter Scott-Lively rose, striped with carmine	
Solfaterre-Sulphur yellow; large flowers	60
Stephenson-Carmine, striped white	
Sulphureus—Sulphur yellow	30
Victor Verdier-Salmon, stained with crimson and purple.	30
VulcanRich purple, flushed scarlet	50

MIXED GLADIOLUS.

Shades of erimson and scarlet,							
Light colors and white	"	16	5.00	66	1.25	6.6	70
All colors	· ···· · · · · · · · · · · · · · · · ·	6	5.00	6.6	1.25	6.6	70

At hundred prices, we only deliver at express office here.

DAHLIAS,

The vast number of varieties grown in our gardens is sufficient evidence of the usefulness and beauty of the Dahlia. Any person with a few plants of the above, and a little attention to them, need not be at a loss for bouquets during the late summer and fall months. They will amply repay any time or money that may be expended on them, by giving a rare display of the most beautiful colors.

There is perhaps no plant grown that is more generally cultivated for table bouquets than the Dahlia, and none more deserving of general cultivation.

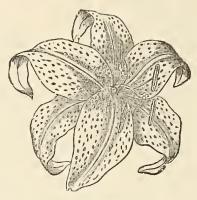
The roots, it large, should be divided, as small roots invariably produce the finest flowers. The Dahlia requires a deep, rich, friable soil, and as the branches are heavy and brittle, a sheltered situation should be chosen. It is advisable during the hot summer months, to mulch heavy with manure, as it keeps the roots cool and moist. Our stock of the above comprises all the finest varieties, which we have tested and can recommend.

Price by mail 30 cents cach, \$3.00 per dozen.

WHITE. Agnes-Pure white. Alba Floribunda—Free bloomer. Constance—Blush, fine form. Indispensible-Pure white. Purity-Purc white. Snowflake-Small flowers. Snowdrift-Clear white. Virgo Maria-White. Queen of Beauty-White, tipped with lake. SCARLET AND RED. Autumn Glow-Saffron red. Fox Hunter-Deep scarlet. Burning Coal-Scarlet, Hamlet-Red. Mirefield Beauty-Red. Paradise Williams-Claret. Triomphe de Souvernaix-Scarlet. Fancy Queen-Scarlet spots. Figaro--Scarlet, tipped with white. Glow-worm-Searlet. Madge Wildfire -- Searlet. Ball of Fire-Scarlet. Fire Column-Bright scarlet. ROSE. Mad. Trotter-Finc rose. Peri-Large flower; rosc. Rosebud-Small flower. Rosy Queen-Finc rosc.

DARK COLORS. Admiral Stopford--Black. Andrew Dodds-Dark maroon. Tom Green-Black, tipped with white. Little Beauty—Dark maroon, variegated. Copperhead—Copper color. Othello-Black. Sambo-Black. Barnes, Elizabeth-Copper color. Purple Bouquet--Purple. Duke of Cambridge-Purple. Unanimity-Dark wine, perfect form. Summit of Perfection-Dark purple. Little Model-Purple. YELLOW AND BUFF. Diadem-Yellow. Little Pet-Straw color. Matilda-Yellow, tipped with red. Delta-Yellow. Wanderer-Yellow, tipped with purple. Schinderhanes-Yellow with rose. Esther-Yellow with rose. Dr. Guilty - Yellow tipped. King of the Yellows-Very fine. OTHER SHADES. Omar Pasha-Crimson. Lord Elebo-Finc lilac. Elegantissima-White tipped with carmine Grant Thorburn-Fine lilae, large flowers. Fulgens Picta-Red, tipped with white.





Lilium Auratum.

CHINESE PÆONIES.

The Pæonies are esteemed on account of the large size, beauty and exquisite fragrance of their flowers. They are hardy, and of vigorous growth, and require but little culture. They will thrive in almost any soil that is drained so that there is no stagnant water. They are deserving of more general cultivation than has been given them. Plant separate, four inches deep, and four feet apart.

Price, 40 cents each. \$4.00 per dozen. Albiflora Rosea—Double rose, fine.

Plenissima Rosea-Deep rose, tinged Dutchesse d'Orleans-Violet rose, salwith salmen. Pulcherrima-Rose, white center. mon center. Dutchesse d'Nemours-Rose and sal-Pottsii-Dark purplish crimson. mon. Rosea Plena-Double rose. Edulis Superba-Deep rose, good. Sulphura-White, with yellow center. Elegans-Flesh color, yellowish center. Siberia-Pure white; double. Flumei-Light rose; large, double. Triomphans. Triomphans Rosea-Rose. Fragrans-Light pink; one of the best. General Bertrand-Very fine. Triomphe du Nord-Violet rose with Hericartiana-Rose and salmon. lilac. Lutea-Sulphur. Tricolor d'Floraeuseus-Rose, white and Multiflora-Pure white, single. salmon. Nevia Plena-Deep rose; fine. Victoria-Pure white, large extra. Odorata-Pure white; double, fragrant. Whittleyii-Pure white, large.

LILIUMS-In Variety.

Within the past few years great interest has been taken in this class of plants, more especially has this been the case with the Japan Lily.

The following varieties embrace the finest Japan sorts. Also the choicest of the other varieties.

Plant about five inches deep, and cover with straw, withered leaves or manure, if planted in the fall, to protect from frost.

The soil for pot culture should be fibry loam, with a slight mixture of sand. Press the soil firmly around the bulb. Set in a cool situation, and water very sparingly until the bulb has commenced growing.



		Each.	doz.
Lilum	Auratum, (cultivated), extra	75	
6.6	" second size	50	4 50
6 6	Candidum—Pure white, fragrant	20	2 00
6 6	Lancifolium Album-(White Japan)	20	2 00
6 6	" Rubrum (Red Spotted		2 00
6.6	" Roseum—(Rose Spotted)	20	2 00
6.6	Longiflorum—Trumpet shaped		2 00
6.6	Tigrinum-Tiger Lily		2 00
6 6	Umbellatum Erectum	25	2 50

HARDY FLOWERING SHRUBS.

simic

25 to 50 cents each.

2000

Accacia – Moss Locust. Almond – Double rose; flowers. Almond – " white; " Altheas – Rose of Sharon, ten sorts. Berberry – Common. Berberry – Purple leaved. Callycanthus – (Sweet Shrub). Currant – Flowering. Deutzia – Four varieties. Euonymous – (Strawberry Tree). Forsythia – (Golden Bell). Hydrangea Hortensis. Hydrangea Japonica. " Variegata. " Panimlata Grandiflora. Japan Quince—(Pyrus Japonica). Malus Floribunda. Purple Fringe Tree. Prunis Triloba. Syringas—(Mock Orange). Snowballs—(Guilder Rose). Spireas—Twelve varieties. Weigelias—Four " White Fringe Tree.

HARDY CLIMBING PLANTS.

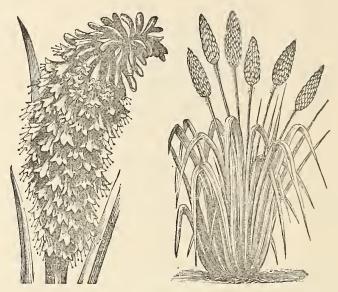
30-

25 to 50 cents each.

Ampelopsis—(Virginian Creeper.) Aristolochia—(Dutchman's Pipe). Bignonia—(Trumpet Creeper). Clematis—Twelve best new sorts. Honeysuckles—six sorts. Ivies—Eight sorts. Roses—six " Wistarias—Three sorts.

101





Tritoima Uvaria.

Summer Ricowering Bulbs.

E	lac	:h.
Agapanthus—African Blue Lily ¹ 50 ets. to \$	I	00
"	ĩ	00
Amaryllis Johnsonii		
" Longiflora Alba		50
"Vittata	2	00
" Formosissima—Jacobean Lily		25
Canna, Indica—Sorts		50
Day Lily-Large, pure white flowers		50
"		50
" "Blue flowered		25
Dahlias-Fifty varieties, best namedper doz.		00
Gladiolus-A splendid collectionper doz. from \$1 00 to		
Tritoma Uvaria cach		50
Tuberose_Doubleeach 10 ets.; per doz. \$1.00; per 100	6	00
Tigridia, or Tiger Flower per doz.		
Madeira, Vineeach 10 ets.; per doz.		
Vollota Purpureaeach		75

102



Roses.

The collection of Roses embraces the best of all the different families. Nearly all are grown on their own roots, and comprise the most distinct varieties of the several elasses. As it is very difficult for purchasers to select from the description in a catalogue, it would be well to leave the selection as far as possible to us, in such cases liberality will be exercised, and, as a rule, better plants can be sent, and the confidence reposed will be fully appreciated.

HYBRID PERPETUAL ROSES-Hardy.

40 to 50 eents each. \$4.00 per dozen.

Augusta Mic-Fine light blush. Baron Prevost Fine pink, large. Black Prince-Very dark. Caroline de Sausal-Delicate flesh color. Monte Christo-Crimson red. Giant of Battle-Scarlet erimson. Henry the Fourth-Deep crimson. Josine Hanette-Rosy purple; fragrant. King's Acre-Deep purple; large.

Lord Raglan-Dark; splendid. Louis Bonaparte-Cherry red. Louis Odier-Bright pink ; fragrant. General Jacquimenot-Brilliant scarlet. Pius the Ninth-Bright purplish red, changing to violet. Prince Albert-Deep crimson; fragrant. Souvenir de Levison Gower-Ruby red. Yoland D'Arragon-Rosy blush.

And many others.

BOURBON ROSES.

30 to 50 cents each. \$3 to \$4 per doz.

The varieties comprising this class are universal favorites. They are good growers, free bloomers, and they are the hardiest of the ever blooming roses, except the Hybrid Perpetuals.

Appoline-Pink; double and fine, Enfant D'Ajaecia Dark red. Glory of Rosamine Bright crimson. George Peabody-Violet crimson; fine. Henri Plantier-Deep pink.

Monthly Cabbage - Deep rose; fragrant. Mrs. Bosanquet-Waxy blush. Queen of the Bourbons-Light pink. Queen of France. Hermosa-Fine rose color; double extra. Souvenir De la Malmaison-Pale blush. Triomphe de Rennes-Light blush ; fine.

CHINA OR BENGAL ROSES.

30 to 50 eents each. \$3 to \$4 per dozen.

Agrippina-Rich deep crimson. Arch Duke Charles-Light rose. Cels - Blush ; profuse bloomer. Daily-Bright rose. Jaeksonii-Bright red; large. La Comeous-Rosy crimson.

Lucullus-Dark erimson purple. Louis Phillip—Dark crimson; light center. Purple Crown- Purplish erimson. Queen of Lombardy-Bright rose. Sanguinea-Blood red; free bloomer.

White Daily-Fine white.



TEA ROSES.

30 to 50 cents each. \$3 to \$4 per dozen.

This is the most fragrant of all the perpetual blooming roses, having that peculiarly delicious odor denominated 'tea scented.' They are more tender than any of the other classes, requiring a pit or house in the winter. They are very desirable for pot culture or bedding out in the summer.

Adam-Blush rose; large and sweet. Bon Silene-Bright red; fine buds. Devoniensis-Creamy white; sweet. Glorie de Dijon-Yellowish salmon. Isabella Sprout-Canary yellow. La Pactole-Light yellow.

Madame Bravay-Fine white. Madame Rousell-White, pink center. Madame Falcot-Orange yellow. Marechal Niel-Bright yellow ; large. Souvenir Du Armie-Rose shaded. Sombreuil-Large white blush, extra.

NOISETTE ROSES.

30 to 50 cents each. \$3 to \$4 per dozen. Amie Vibert-Pure white, in clusters. America-Creamy yellow. Beauty of Greenmount-deep crimson. Isabella Gray-Clear yellow.

Lamarque-Creamy white. Lee, or Bengal Lee-Pink. Solfatare-Sulphur yellow, fine. Washington-Pure white.

MOSS ROSES.

This is the most beautiful of all the several classes of roses; they are universal favorites, strong growers and quite hardy.

37 1/2 to 50 cents each. Bath Moss-Pure white. Common Blush-Double and fragrant. Laneii-Deep pink. Luxemberg-Crimson. Madame Rochlambert-Red.

\$3 to \$4 per dozen. Princess Adelaide—Light rose. Perpetual White—White buds. Salet-Bright rosy pink. Unique White Provens-White. William Lobb-Light crimson.

CLIMBING ROSES.

40 to 50 cents each. \$3 per dozen.

Baltimore Bell-Blush white. Gem of the Prairie-Rosy crimson. Perpetual Pink-Deep rose.

Ruga-Slender climber, fragrant. Russelanium, or Cottage Rose. Queen of the Prairie-One of the best.



10 cents each; \$1.00 per dozen; \$6.00 per 100. Our selection.

The collection of this indispensable bedding plant is very large, in the most robust health, and combines a great diversity of color, with the most perfect formed flowers.



GERANIUMS.

25 to 50 cents each.

Much care and attention has recently been paid to the improvement of this deservedly popular flower; next to the Verbena they stand pre-eminent as a bedding plant, giving a profusion of uninterrupted bloom throughout the season.

Our collection of the above is very large, and contains the best varieties in cultivation.

Geraniums-	-Gold and silver leavede	ach	25 t/		cents
6.6	Ivy leaved		23 11	, 30	cents.
6.6	Ivy leaved		25 to	, 50	66
	Double flowered	6.6	25 to	50	66
There			-)	30	

They are of vigorous growth, with rich green foliage and stiff flower-stalks, bearing trusses with ten or fifteen flowers; they last in flower a long time; very desirable for boquets, as they do not fall like the single-flowered kinds.

GERANIUMS .- Fragrant Leaved Varieties.

25 to 50 cents each.

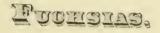
Malus Odorata—Apple Scented. Balm, Citridora—Lemon Scented. Nutmeg.

Pennyroyal. Peppermint Scented. Rose Scented. Shrubland Pet.

PELARGONIUMS-FANCY FLOWERING GERANIUMS.

25 to 50 cents each.

We have a very fine collection of the above. They are now so varied and extensive that we do not attempt a description.



25 cents each. \$2 50 per dozen. Twenty-five distinct varieties. Finest colors. 105



S elect Green-House Plants.

The prices annexed arc for plants of the usual size. Selected specimens will be charged accordingly.

>0~

Abutilon Striatum	30	Lauristir
Abutilon Venosum	30	Lobelia-
Abutilon Thomsonii	25	Maurand
Abutilon Mesopotamicum	30	Mimulus
Achania Maivaviscus		Nerium
Ageratum Conspicum Album	30	Oxalis
	25	
Ageratum Mexicanum Variega-		Pelergon
tum	25	Primula-
Agapanthus Umbellatus	50	Rosmarii
Agapanthus fol. Variegatus I	00	mary
Agave Americana-Great Ameri-		Salvia
can Alse or Century Plant		Saxifraga
50 cts. to I	CO	
Agave Americana Variegata 50 c.tor	00	Sedum C
Aloysia Citriodora	25	" S
Aloe—In variety	50	· · A
Asclepias Curassavica	25	Senecis I
Bignonia Jasminoides	35	Solanum
Bouvardia-Fine winter flowering	00	6.6
plants	30	Cher
Bouvardia-Hogarth Scarlet	30	Stevia Se
Bouvardia Leiantha	30	" L
Bouvardia Jasminoides-White	50	" Co
Bouvardia Vreelandii-White I	00	Tradesca
Cactus-In varieties 50 ets. to I	00	
Calla Æthopica	50	6.6
Calceolaria	25	Tritoma
Canna—In sortsdoz. \$2.00	25	Tropælur
Chrysanthomum		. ropann
Cinorazio In variatica das Calos	25	
Cineraria-In varieties, doz. \$2.00	25	
Cobea Scandens-Blue flowers	25	Veronica
Cuphea Platycentradoz. \$1.50	20	66
Cyclamon-Five sorts	50	
Eupatorium	30	Reine
Euonymus - Beautiful for ferner-		Viburnur
ics50 cts. to I	00	Vinca Ma
Heliotrope—Several varieties, doz.		" No
\$3	25	" Al
Hydrangea Hortensis	30	Viola Ser
Isolepis Gracillis, (grass)	20	" Ne
Jasminum Grandiflorum	30	· Scl
Lautana	25	

Lauristinus	30
Lobelia-Fine for baskets	15
Maurandia—Several varieties	20
Mimulus Moschatus-Musk Plant	20
Norium Oleander	30
Oxalis	20
Pelergonium	25
Primula-Choicest sorts30 ets. to	I 00
Rosmarinus Officinalis - Rose-	
mary'	25
Salviadoz. \$2 00	25
Saxifraga Sarmentosa	25
" Tricolor	50
Sedum Carneum Variegatum	25
" Sicboldii Medium Pictum	50
" Azoidenm Var	50
Senecis LederifoliaClimber	25
Solanum Capsicastrium	- 30
" pocudo " Jerusalem	
Cherry	30
Stevia Serrata	30
" Lindleyana	30
" Compacta	30
Tradescantia Zebrina	25
" reptans Vittata	25
" Variegata, (ncw)	50
Tritoma Uvaria	50
TropælumNapoleon III	15
" —Queen Victoria	15
" Triomphe de Prado	25
Veronica Andersonii-Lilac_	25
"Variegata "Gloric de La	20
" Glorie de La	
Reine	25
Viburnum Tinus	50
Vinca Major Variegata	25
" Nova Alba	30
" Alba	30
Viola Semperflorensdoz. \$2.00	25
" Neopolitan-Double	25
" Schoenbrun	25





Round Hand Bouquets.

Select Mot-mouse Plants.

Achyrapthus Warsh - C. L.			
Achyranthus Verschaffeltii	25	[Eranthemum Sanguinolentum	50
" Aurea Reticulata	25	" Tuburculatum	50
" Lindenii	- 5	Eninhall	0
		Epiphyllum Truncatum	50
Alternanthera Amanadoz. \$2.00	25	Gesneria Zebrina	50
" Spathulata	25	Gesnoria oblongata	50
" Versicolor "		((~
Peropia In maniate	25	" splendida	50
Begonia-In variety	25	" refulgens	50
Centradenia Floribunda	35	Gloxinea Choice varieties	50
" Grandiflora	50	Hibiscus Rosea Sinensis	
Cissus Discolor	_		50
Colour Hor Mainster 1.	50	Hoya Bella	50
Coleus-Her Majesty, doz. \$2.00	20	" Carnosa	50
" Setting Sun "	25	" " fol. var	1 00
" Verschaffeltii "	25	" Cunninghamii	50
" Marmorata "	25	Justicia Carnea superba	~
" Marshalii "	-	Justicia Carifea Superba	35
	25	" " rosea	35
Euphorbia Jacquiniflor	50	" " speciosa	35
" Splendens	50	Libonia Floribunda	
Ficus ElasticaThe India Rub-	5-1	Lyconodium In serie	35
ber Tree		Lycopodium-In sorts	30
	50	Passiflora Trifasciata	50
Ficus Repans, (climber)	30	Pilea Muscosa	
Filtonia Argyroneura	50	Poinceltia Bulabarrima	25
Gardenia Multiflora	~	Poinseltia Pulcherrima	50
Gardenia mutinold	50	Twenia Asiatica	35

Bouquets of Everlasting Flowers and Grasses.

500-10-9753

ECCOLDE

We have imported direct from Paris a choice assortment of Immortelles, loose, in baskets, and made into various designs; and Ornamental Grasses and Green Moss for Bouquets. They are in natural colors, or dyed in bright and durable colors; and make beautiful ornaments for the parlor. We give engravings of a few of the designs, but



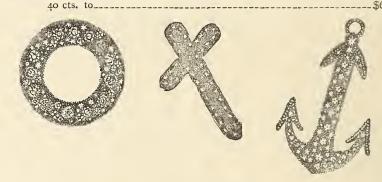


we make to order designs for special purposes. As they can only be shipped by express, we will pack them securely, and forward them at the risk and expense of the purchaser. These goods we are confidant will give perfect satisfaction, as they are the best that could be found in Europe.

Round Hand Bouquets-6, 8 and 10 inches diameter; 60 cts., \$1.35 and \$2.75 respectively. Round Pyramidal Bouquets for Vases-7, 9, 12 and 15 inches high; 75c., \$1.00

Flat Bouquets for Vases--, 9, 12 and 15 inches high; 75c., \$1.00 \$1.50 and \$3.00 respectively. Flat Bouquets for Vases--6, 8, 10, 12 and 15 inches high; 60c.; 75c., \$1.00, \$1.50 and \$3.00 respectively.

Baskets-Round or Oval, with or without handles, beautifully filled, from --\$6 00

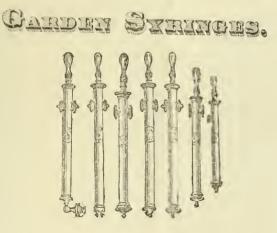


Wreaths
Crosses—In White and Green
Anchors-Various sizesfrom \$1.00 to \$3.00
French Immortelles-In various colors, separate or mixed, from 50c. to \$1.25 bunch.
French Moss-Dyed greenper bunch 25

BOUQUET PAPERS.

T	hese a	are very	y useful in	bouquet	m	akir	ıg,	and	hig	hly	ornamental.	Sent		by
mail,	post-	paid, in	no smaller	quantitie	es t	han	on	e-half	do2	en.				
											5			
I	4	6.6				90	I	6.6	7	6.6			I	35
														00
	2													





We have always in stock various sizes and patterns of Garden Syringes, fitted with caps or roses for ejecting water either in one stream, very gently, or with great force when required. They are useful for watering plants, cleaning them from insects, throwing whale oil soap, &c., &c. Sent by express, neatly packed, at risk and expense of purchaser.

Prices from \$3 to \$12.

Vymaddy Brackets.

Suitable for window-gardening. They are strongly made; movable, and may be swung to any position desired.

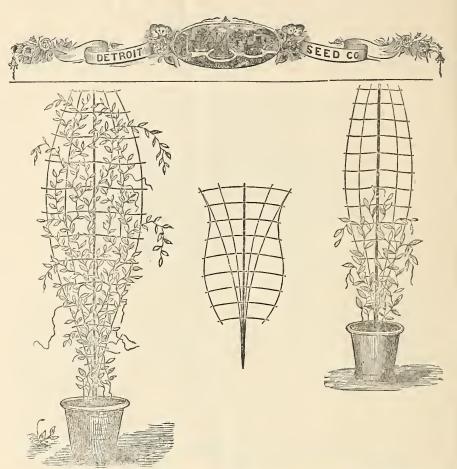
х,	onigie brac	ket, 5 ind	ch ti	ray.				
2,	46 £6	6	6.6					
3,	Bracket for	two pots	5 2	nd	6 inch	trays.		
4,	6.6	three "	5	6.6	6	66		
5,	6.6	four "	5	6.6	6	6.6		
5, 6,	6.6	6.6 6.6	ne	sw b	attern,	very	handsom e .	

CU Promicio

MISCELLANEOUS COODS.

We have all the time on hand in a great variety, a stock of Rustic Chairs, Settees, Vases, Hanging Baskets, &c., &c. The Chairs and Settees are very fine for Croquet Grounds, Lawns, Cemeteries, Porticos, &c., &c. A full catalogue on application. We also keep on hand a general assortment of Florists' Goods, but have not space

We also keep on hand a general assortment of Florists' Goods, but have not space to notice them fully in this Catalogue. This stock embraces many varieties of nice Vases, Hyacinth Glasses and Pots, Floral Arborettes, Terra Cotta Hanging Baskets, Flower Pots of various kinds with Chinese Figures, Fancy Flower Baskets, Ferneries in great variety, Pot Covers, &c. We invite our customers when visiting the city, to call and inspect our goods.



Flower Pot Trellises—A large assortment; prices from 10 cts. to \$1.00 each according to size and style.

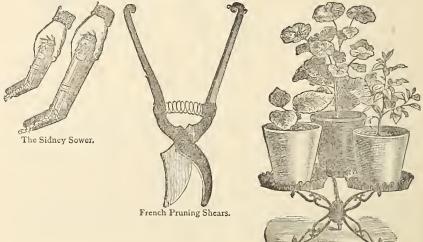
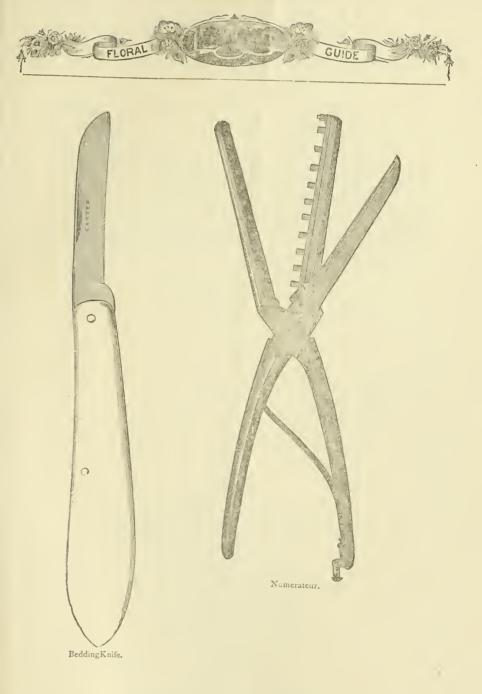
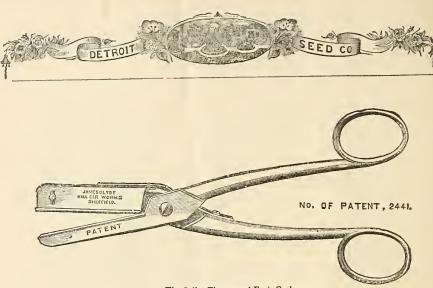


Table Flower Stand.





The Selby Flower and Fruit Gatherer.

C22200

FLORAL GUIDE FREE ON APPLICATION.

RETAIL PRICE LIST READY JANUARY.

WHOLESALE PRICE LIST READY FEBRUARY.

AUTUMN CATALOGUE READY AUGUST.



Qts.	Pts.	Lbs,	Oz.	Pkts.	NAMES OF SEEDS WANTED.	PRICE.	Qts.	Pts.	Lbs.	0z.	Pkts.	NAMES OF SEEDS WANTED.	PRICE
								1					

Quantity.	BULBS AND PLANTS.	PRICE.	AT In Ordering, please use this Sheet, being careful to fill out Name and Address in full.
			DETROIT SEED COMPANY'S
			Please send Sceds according to Memoranda below.
			Name Enclosed is Cash, \$
			Post Office Draft,
			County P. 0. Order, -
			State
			Express Office
			FOR REMARKS.
			NOTICE THE FOLLOWING CORRECTIONS IN PRICES IN CATALOGUE.
			ASPARAGUS—Giant, 10 cents per paper. BEET—Long Dark Blood, ¼lb. 25 cents; oz. 15 cents. BEET—Egyptian Blood Turnip, oz. 25 cents. CABBAGE—Drumhead, lb. \$2.00; ¼lb. 50 cents. CORN—Early Minnesota, 15 cents per package. CORN—Early Sweet or Sugar, 15 cents per package. CORN—Moore's Early Concord, 15 cents per pack- age. CORN—Stowell's Evergreen, 15 cents per package. Bird Seeds not in packages.

Agricultural and Horticultural Books.

Allen's (R. L.) American Farm	
Boo k\$1 50	
American Rose Culturist	Ν.
American Weeds and Useful Plants 1 75	W.
Breck's New Book of Flowers 1 75	
Bryant's Forest-Tree Culturist 1 50	W
Buist's Flower-Garden Directory 1 50	W
Buist's Family Kitchen Gardener 1 00	W
Chorlton's Grape-Grower's Guide75	
Cobbett's American Gardener 75	Vo
Downing's Landscape Gardening 6 50	Y
Elliott's Lawn and Shade Trees 1 50	Ye
Elliott's Western Fruit Growers'	Bi
Guide 1 50	D
Every Woman her own Flower	D
Gardener, pa., 50 ets clo. 1 do	D
Flax Culture 30	
Fuller's Strawberry Culturist 1 50	E
Harris' Insects Injurious to Vege-	
tation. Plain \$4.00; Colored	Fi
Engravings 6 50	Gi
Henderson's Gardening for Profit 1 50	
Henderson's Practical Floriculture 1 50	11
Jacques' Manual of the Garden,	
Farm and Barn-Yard 1 75	П
Leuchar's How to Build Hot-Houses 1 50	Ke
Onion Culture	М
Parsons on the Rose. By Samuel	Pa
B. Parsons I 50	Te
Quinn's Money in the Garden 1 50	Th
Rand's Flowers for Parlor and Gar-	
den 3 00	Ľh
Roe's Play and Profit in my Garden 1 50	Wa
-	

homas' Farm implements and
Machinery I 50
Warder's American Pomology 3 00
Waring's Draining for Profit and
Health 1 50
White's Cranberry Culture 1 25
Window Gardening 1 50
Woodward's Graperies and florti-
cultural Buildings 1 50
Vouatt and Spooner on the Horse 1 50
Youatt and Martin on Cattle I 50
Vouatt on Sheep
Burr's Vegetables of America 3 00
Downing's Rural Essays 3 50
Downing's Selected Fruits 2 50
Du Breuil's Vineyard Culture. Dr.
Warder
Emerson's Farmers' and Planters'
Encyclopædia
Field Ornithology 2 50
Gray's Manual of Botany and Les-
sous. In one volume
Harazthy's Grape Culture and Wine
Making
lemsley's Hardy Trees, Shrubs, etc. 7-50
Kemp's Landscape Gardening 2 56
Merrick's Strawberry Culture 1 00
'arkman's Book of Roses 1 50
Fen Acres Enough 1 25
The Greenhouse as a Winter Gar-
den
Thomas' Fruit Culturist
Waring's Farmers' and Mechanics'
Manual 3 50

