# Historic, archived document

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



PRICE, 35 CENTS.

## Valuable Books for sale by B. K. Bliss & Sons.

Sent by mail, post-paid, at following prices.

Allen's (L. F.) American Cattle,	\$2 50	Jenning's Horse Training Made Easy,	\$1 25 1 75
Allen's New American Farm Book, .	2 50 1 00	Jenuings on the Horse and his Diseases,	1 75
Allen's Diseases of Domestic Animals, .	30	Jennings on Sheep, Swine, and Poultry, Jenny June's Cook Book, Jersey, Alderney, and Guernsey Cow, Johnson's How Crops Feed, Johnson's How Crops Grow,	1 50
American Bird Fancier,	1 25	Jersey, Alderney, and Guernsey Cow,	1 50
American Rese Culturist,	30	Johnson's How Crops Feed,	2 00
American Weeds and Useful Plants, .	1 75	Johnson's How Crops Grow,	2 00
American Rese Culturist, American Weeds and Useful Plants, Atwood's Country and Suburbau Houses, Barry's Fruit (ardeu,	1 50 2 50	donnison's feat and its Uses,	1 25 1 75
Bement's Rabb & Fancier,	30	Johnston's Agricultural Chemistry, Johnston's Elements of Agricultural	1 1-1
Lommer's Method of Making Manures,	25	Chemistry,	1.50
Breck's New Book of Flowers	1 75	King's Beekecpers' Text Book, paper,	
Brill's Farm-Gardening, Seed-Growing. Bruckner's American Manures	1 00	40c; cloth,	75
Bruckner's American Manures	1 50   1 50	Leuchar's How to Build Hot-Houses, Lewis's People's Practical Poultry Book,	1 50 1 50
Bryant's Forest Tre Buist's Flower-Garden	1 50	Lyman's Cotton Culture	1 50
Buist's Family Kitchen G	1 00	Lyman's Cotton Culture,	I 00
Buist's Family Kitchen C Burr's Vegetables of Ame.	3 00	Murray's The Perfect Horse,	4 00
Canary Birds. Paper, 50 cts. Cloth, Chorlton's Grape-Grower's Gulde, Cider-Maker's Manual,	75	Murray's The Perfect Horse, My Vineyard at Lakeview, Norton's Scientific Agriculture,	1 25 75
Chorlton's Grape-Grower's Guide,	75 1 50	Onion Culture,	20
Cobbett's American Gardener,	75	Pardee on Strawberry Culture,	75
Cole's (S. W.) American Fruit Book, .	75	Parkman's Book of Roses,	1 50
Cole's Veterinarian,	75	Parsons on the Rose,	I 50
Dadd's (George H.) Modern Horse Doc-	1 50	Pedder's Land Measurer,	60
tor, 12mo.,	1 50 1 50	Phin's How to use the Microscope,	75 25
Dadd's American Reformed Horse Book,	1 50	Ouinby's Mysteries of Bee-Kceping.	1 50
Octavo, cloth, gilt back,	2 50	Quincy (Hon. Josiah) on Soiling Cattle,	1 15 1 50
Dana's Muck Manual,	1 25	Potato Culture. (Prize Essay.) paper, Quinby's Mysteries of Bee-Kceping. Quincy (Hon. Josiah) on Soiling Cattle, Quinn's Money in the Garden, Quinn's Pear Culture for Profit,	
Darwin's Variation of Animals and	6 00	Randall's Practical Shepherd,	$\frac{1}{2} \frac{00}{00}$
Plants. 2 vols.,	1 75	Randall's Sheen Husbandry	I 50
Plants. 2 vols.,	2 50	Randall's Sheep Husbandry, Randall's Fine Wool Sheep Husbandry,	1 00
Downing's Landscape Gardening,	6 50	Rand's Bulbs	1 50
Dwyer's Horse Book,	2 00	Rand's Flowers for Parlor and Garden,	3 00
Eastwood ou Cranberry,	75 1 50	Rand's Popular Flowers, Rand's Rhododendrons,	$\frac{1}{1} \frac{50}{50}$
Elliott's Lawn and Sbade Trees, Elliott's Western Fruit-Grower's Guide,	1 50 1 50	Rivers's Miniature Fruit Garden	1 00
Emersou's Farmers' and Planters' Ency-		Roe's Play and Profit in my Garden, Saunders's Poultry. Paper, 40c.; cloth, Schenck's Gardener's Text-Book,	1 50
	6 00	Saunders's Poultry. Paper, 40c.; cloth,	75
clopedia.  Every Woman Her Own Flower Gardener. Paper, 50 cents; cloth,  Farmers' Barn Book,  Field's (Thomas W.) Pear Culture,	4 00	Schenck's Gardener's Text-Book,	7.5 30
dener. Paper, 50 cents; cloth,	1 00 I 50	Scribner's Ready Reckoner & Log-Book, Skillful Housewife,	75
Field's (Thomas W.) Pear Culture.	1 25	Taxldermist's Manual	1 00
	30	Tegetmeier's Poultry Book,	9 00
Flint (Charles L.) on Grasses,	2 50	Thomas's Farm Implements, &c.,	I 50
Filint's Milch Cows and Dairy Farming,	2 50 1 50	Thompson's Food of Animals,	1 00 1 50
Freuch's Farm Drainage, Fuller's Forest-Tree Culturist,	1 50	Tim Bunker Papers,	25
Fuller's Grape Culturist,	1 50	Tobacco Culture,	3 50
Fuller's Small Fruit Culturist,	1 50	Turner's Cotton Planters' Manual,	1 50
Fuller's Strawberry Culturist,	20	Ville's Chemical Manures,	50 40
Fulton's Peach Culture,	1 50 1 25	Ville's High Farming without Manure, . Warder's American Pomolegy,	3 00
Gevelin's Poultry-Breeding, Gregory ou Cabbages, paper,	30	Warder's Hedges and Evergreens	1.50
Gregory on Onions, paper,	30	Waring's Draining for Profit and Health,	I 50
Gregory on Onions, paper, Gregory on Squashes, paper,	. 30	Waring's Elements of Agriculture,	1 00
Guenon on Milch Cows,	. 75	Waring's Earth Closets and Earth Sew-	50
Harrls's Insects Injurious to Vegetation, Plain, \$4; colored engravings,	6 50	wheeler's Rural Homes,	2 00
Harris on the Pig.	1 50	Wheeler's Homes for the People,	3 00
Harris on the Pig	7 50	Wheeler's Homes for the People, White's Cranberry Culture, White's Gardening for the South, Willerd's Practical Dairy Husbandry,	1 25
Henderson's Gardening for Pleasure, .	1 50	White's Gardening for the South,	2 00
Henderson's Gardening for Profit, Henderson's Practical Floriculture,	1 50 1 50	Window Gardening,	I 50
Hon Culture	1 50	Woodward's Cottages and Farm Houses,	I 50
Hoopes's Book of Evergreens,	3 00	Woodward's Suburban and Country	
Household Elegancies,	1 50	Houses,	1 50
How to Make Candy.	. 50	Woodward's Country Homes,	1 50
Hunter and Trapper,	. 1 00 . 1 50	Woodward's Graperics and Horticultural Buildings,	1.50
Husmann's Grapes and Wine, Hussey's National Cottage Architecture		Wrlght's Brahma Fowl,	2.50
discourses Manual of the House,		Wright's Brahma Fowl, Wright's Illustrated Poultry Book,	15 00
Jacques's Manual of the Garden, Farm	1	Wright's Practical Pounty-Reeper,	2 (R) 1 (t0)
and Barn-Yard	. 1 10	Youatt on the Hog, Youatt on Sheep,	1 00
Jennings on Cattle and their Diseases,		a caute on this py	

## March Supplement.

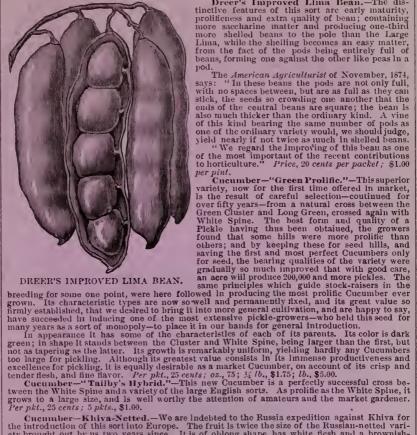
# NOVELTIES FOR 1876, And other Seeds of Special Merit Previously Introduced.

## FLOWER SEEDS.

	Descriptions given by their Respective Growers.	Pkt.
No. 1442	Ageratum Imperial DwarfA delicate blue of dwarf habit, highly recommend-	\$0 25
1443	Would and's dwarf white -Of similar habit to the above with white flowers.	
1444	Very appropriate for the cemetery, also valuable for bouquets, - Amaranthus, "Princess of Wales."—A variety quite distinct from all others.	25
	Plants grow from 2 to 4 feet high, pyramidal stems and trusses of light carnine,	
	tips, the remainder of leaf orange-yellow veined with pink, fine for pot-eulture or the flower border.	50
1445	Begonia Froebelli.—A decided advance upon the already large variety of flowering Begonias sent out of late years—tlowers of bright scarlet, and are formed in bouquets	
	and covered well above the tollage	75
1446	Begonia "Ne plus ultra."—Flowers bell shaped, gracefully pendulous, large—and of a dazzling scarlet color, and produced by threes and each flower stalk terminated	
1447	by this number of blooms—blooms protusely for a fong time	75
	Candytaft, hybrid dwarf mixed.—These are elegant hybrid varieties of <i>Iberis</i> umbellata, of a dwarf habit and perfect shape, blooms profusely, and remarkable for the numerous and brilliant colors of their dowers shading from a pure white	
	into rose than earning, red, dark buildle, etc. A most desirable valiety,	25
1448	Candytoft, "Tom Thumb."—A very dwarf and compact variety, the plant forms a round bush of 4 inches in height, freely branching and literally covered with pure	
	white flowers, of which there have been counted on one single specimen one hundred and fifty fully opened; the plants are of a uniform height, consequently for edging it	
	will prove of great value, white flowering annuals being scarce, particularly such as	25
1449	Celosia in ponten variegata.—A valuable novelty, the plants of which form hand- some pyramids 2 feet high, decorated with striped combs of brilliant yellow and pur-	
1450	ple carmine	25
1450	Celosia pyramidalis plumosum.—This magnificent plant when well grown attains a leight of 6 feet, is perfectly symmetrical in growth, requiring neither stake nor tying.	
	It produces about 30 lateral branches, commencing from the base 18 to 20 inches in length, at the ends of which are broad beautiful plumes of tlowers of a rich magenta	
1451	color, which continues for months in full beauty, - Clarkin elegans, "alba plena,"—Double pure white,—Remarkable for its numerous	25
****	perfect double flowers of the purest white. From its elegant habit and free blooming properties, this variety will prove to be very valuable for borders, groups, etc.,	25
1452	Convolvulus minor, new crimson violet.—Flowers have a brilliant yellow eye eneireled with a band of snowy wbite, broadly margined with rich crimson-violet,	50
1453		50
	greatly improved type having very broad, beautifully mottled leaves and stout llower stalks, throwing the flowers well above the foliage, each flower measuring	
	from 2 to 2½ inches in length with broad petals of great substance, pure white with a fine bold violet-purple eye,	1 00
1454	Daisy double white.—Constant and perfectly double, remarkable for its superb	50
1455	Dianthus viscidus compactus.—Very interesting species, 1 foot high forming a neat compact tuft with a bunch of flowers of brilliant red. Distinct from all	
1456	others and well adapted for planting in groups, bedding, etc., Elichrysum bracteatum, dwarf rose,	25 25
1457	blood red	25
	their rich colors. From their compact bushy habit, they will prove very useful in	
1458	forming groups, beds, etc., besides being valuable for Winter bouquets.  Lobelia erluns erecta bleolor.—A new and profuse blooming variety, of a compact	
	bushy habit, with erect branches giving the plant almost the shape of a ball. The flowers are white and blue and very effective—admirably adapted for borders, va-	
1459	riegated beds and for pot-culture, - Poa annabilis, "Abysslnian Ornamental Grass."—This variety forms stout erect	25
	tufts of 24 inches in height, each stalk of which is terminated by a large inflorescence.  Single specimens introduced here and there on lawns or in mixed borders are very	
1460	elegant, Poppy Double French.—A new and most beautiful variety, flowers very double, dark	25
1461	red with white edge, remarkable for their beauty and distinct colors, Portulaca "Pheasant Eye."—A new and beautiful variety of this favorite annual—	25
	tlowers pure white with a rosy purple eye,	25
1462	Zhunia Darwini.—A hybrid between Zinnia Haageana and Z. elegans and their varieties. There are four sections of this race—which are offered under the following	
	names: nana compacta, major, pyramidalis, vittata, or striped, which contain every variety of shade and color. We offer them in mixed packets only. Packets of 25	
	One packet each of the 21 varieties,	50 6 50
	1	

No.	VARIETIES OF 1874 AND 1875.—(Continued.)	Pkt	
1435		30 1	5
1436	0,1	1.	5
1414			
	Flowers of a brilliant ultramarine-blue with a well defined eve of purplc-violet,		
	flowering well above the foliage; a valuable variety for ribbon bordering,	2.	5
1415			
	about 1% feet in hight, producing from its tuft of robust leaves a stem bearing four		
	or five scparate tiers or whorls of charming flowers, each flower being an inch in di-		
	ameter, and of a splendid magenta color,	5	0
1416	Phlox Drummondl grandifiora.—Remarkable for the unusual size of the flowers,	Ŭ	
1110	which are similar in form to those of the perennial sorts, and rendered very striking		
	by a large eenter and a fine dark violet eye,	2	5
1437	Rhodanthe Manglesii flore pleno.—Splendid novelty, with very double bright	-	
1401		1 0	2
1438	,	1 0	1
1430		1 0	0
1439		1 0	
1499	Seabiosa eandidissima plena.—A variety of the well-known Seabiosa candidissima,		
	with flowers about as double as those of the Dwarf Double Scabious. Being a profuse		
	bloomer, it will become popular for bouquets. As the seed offered has been saved		
1440	from the best double flowers only, a very satisfactory result may be expected,	2	9
1440	,		
	elty and a grand improvement in the Intermediate class. It bears the large truss		
	and enormous flowers of the East Lothian varieties, the purity of the white shows up		
	well upon the grassy green foliage, and we feel confident that this variety will take		
	the place of all other white Stocks, either for Autumn or Spring show,	2	5
1417			
	striped Sweet pea; colors bright scarlet and white, which cannot fail to become pop-		
	ular,	1	0
1418	, , , , , , , , , , , , , , , , , , , ,		
	to the conservatory. Nothing can excel this plant in beauty of foliage and orange		
	fragrance of the flower. It is extensively used for bouquets and floral decorations		
	of every description. Roots, 50 cents each; seed per packet,	2	5
1419	Tagetes patula nana favifiora plA new and valuable addition to the Dwarf		
	Marigolds. Flowers very double, regularly quilled and of a beautiful brown color,	1	0
1420	Verbena, "Defiance."-This seed may be relied upon to reproduce this exceedingly		
	showy well-known deep scarlet Verbena,	2	5
1421	Verbena Aubletia erectaA great improvement on the old variety, of compact		
1	habit, producing erect spikes of flowers,	2	5
1441	Wallflower, New Autumn and Winter Flowering "Harbinger."-This ex-		
	tremely early flowering variety of this popular flower will be found one of the great-		
	est acquisitions yet introduced. Seeds sown in March have produced flowers as		
	early as October. It continues in bloom a long time. The flowers are a good, rich,		
	lively red,	2	5
	***		
	Fruit and Ornamental Trees.		
١.			
grov	Having frequent calls for the above, we have made arrangements with several promi- vers, and will hereafter be enabled to execute orders for the following varieties—selection	nen	f
varie	eties to be left with us. The cost of packing will be added.		
	The following prices are for average size trees; extra sized specimens can be furnished	ed o	ſ
mosi	t varieties at an advance from 25 to 50 cents per tree.  Each. $pr. 50. pr$	- 10	n
Apr	ples, Standard, 5 to 7 fect, 80 30 \$12 50 \$1	20 0	
Apr	oles, Dwarf and Crab, 30 12 50	20 0	U
Pes		50 0 35 <b>0</b>	0
Dan	urs, Dwarf, 50 20 00 3	OU U	0
Pea	rs, Dwari, extra size, \$1.00 to \$1.00 each.		0
Pea Pea		35 0	0 0
Pea Pea Che Plu	erries, Standard and Dwarf, 50 20 00 3	35 0 35 <b>0</b>	0 0
Pea Pea Che Plu Pca	rries, Standard and Dwarf, 50 20 00 1	35 0 35 0 18 0	0 0 0
Pea Pea Che Plu Pca Api Che	rries, Standard and Dwarf, 50 20 00 1 00 00 00 00 00 00 00 00 00 00 00	35 0 35 <b>0</b>	0 0 0
Pea Pea Che Plu Pca Api Che	rries, Standard and Dwarf, 50 20 00 1	35 0 35 0 18 0 45 0	0 0 0
Pea Pea Che Plu Pca Api Che	rries, Standard and Dwarf, 50 20 00 1 00 00 00 00 00 00 00 00 00 00 00	35 0 35 0 18 0 45 0	0 0 0
Pea Pea Che Plu Pca Api Che	rries, Standard and Dwarf, 50 20 00 8 100, 100, 100, 100, 100, 100, 100	35 0 35 0 18 0 45 0	0 0 0
Pea Pea Che Plu Pca Api Che	rries, Standard and Dwarf, 50 20 00 1 00 00 00 00 00 00 00 00 00 00 00	35 0 35 0 18 0 45 0	0 0 0
Pea Pea Che Plu Pca Api Che Osa	refries, Standard and Dwarf, 50 20 00 1 100, 100, 100, 100, 100, 100,	35 0 35 0 18 0 45 0 35 0	000000000000000000000000000000000000000
Pea Pea Che Plu Pea Apn Che Osa	refries, Standard and Dwarf, 50 20 00 3 10 00 10 10 10 10 10 10 10 10 10 10 10	35 0 35 0 18 0 45 0 35 0	000000000000000000000000000000000000000
Pea Poa Che Plu Poa Apn Che Osa	refries, Standard and Dwarf, 50 20 00 1 100, 100, 100, 100, 100, 100,	35 0 35 0 18 0 45 0 35 0	000000000000000000000000000000000000000

## NEW VEGETABLES.



Dreer's Improved Linn Bean.—The distinctive features of this sort are early maturity, prolificness and extra quality of bean; containing more saccharine matter and producing one-third more shelled beans to the pole than the Large Linna, while the shelling becomes an easy matter, from the fact of the pods being entirely full of beans, forming one against the other like peas in a pod.

beans, forming one against the other like peas in a pod.

The American Agriculturist of November, 1874, says: "In these beans the pods are not only full, with no spaces between, but are as full as they can stlek, the seeds so crowding one another that the ends of the central beans are square; the bean Is also much thicker than the ordinary kind. A vine of this kind bearing the same number of pods as one of the ordinary variety would, we should judge, yield nearly if not twice as much in shelled beans.

"We regard the Improving of this bean as one of the most important of the recent contributions to horticulture." Price, 20 cents per packet; \$1.00 ner pint.

Commber—Khiva-Netted.—We are indebted to the Russia expedition against Khiva for the introduction of this sort into Europe. The fruit is twice the size of the Russian-netted variety brought out by us two years since. It is of oblong shape, has white ficsh and a brownish-vellow skin, netted with white. Being very productive and hardy it is well adapted for culture in northern latitudes, or in cold, bleak districts. Packets containing 20 seeds, 25 cents.

Cabbage—Henderson's Early Summer.—The merit of this variety consists in its being the earliest of all large Cabbages, coming in but a few days after the Wakefield. It has also another valuable peculiarity, of rarely or never bursting open when ripe, so that if a crop cannot be used at once, it will not spoil, as is the case with most of the other early sorts. There is no doubt of it becoming a standard variety, either for market or private use. Per pitt., 25 cents.

Peas Carter's Extra Early Preminm Gem.—This variety grows Per pkt., 25 cents.

Pear Carter's Extra Early
Preminm Gem.—This variety grows
to the hight of 18 inches extreme
measurement; the pods are very long,
of a dark green color, with a peculiar
gloss, and containing from 7 to 8 fine
Peas. It is very prolific; we have
counted as many as 12 pods on a single
stem; moreover, it is the earliest Pea
we have grown up to the present. We
have obtained green Peas ready for use in 45 days from sowing. \*\*X pint packet, 25 cents; per

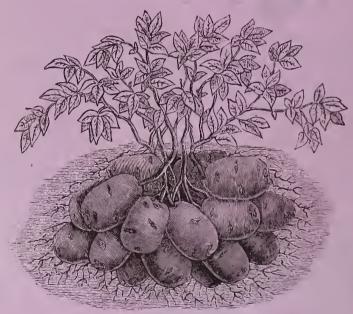
## NEW POTATOES.

## RUBY. (Pringle.)

A new red kidney shaped potato of excellent promise, raised in 1871 from the Early Rose hybridized with the White Peachblow. Its hybrid origin is quite apparent. The shape is oblong, slightly flattened, resembling that of the Early Rose. In its coloring the red of the latter variety is deepened by the carmine which shows in the blotches of the White Peachblow. The eyes, which are but slightly sunken, are earmine like those of this variety. The flesh possesses much the character of the Peachblows, being white, fine-grained, firm, and of excellent flavor. The tubers are of approved medium size; and are clustered close about the foot of the stalks. These are short and stout, with foliage broad, thick, and of a very dark green color. The time of maturity is the same as that of the Early Rose, and it is equally productive.

In short we believe this new sort (the first choice of all Mr. Pringle's recent seedlings which amount to many hundreds), to combine in a rare manner the good points of its parents; and to those with whom the Peachblows are favorites we can recommend it with confidence as an early variety of the Peachblows without any of their faults. At the recent International Potato Exhibition held in the Alcxaudra Palace, London, in September, this seedling in common with a few others sent by us received a certificate of merit. To those who prefer a red-skin potato we can confidently recommend this excellent variety.

Per lb., \$1.00; 3 lbs. to one address, \$2.50, by mail, prepaid. By express or freight, charges paid by the purchaser, ½ peck, \$3.00; 1 peck, \$5.00.



## ALPHA. (Pringle.)

The earliest variety in cultivation, and the best for forcing. Quality fully equal to the Snow-flake. See full description on page 139; also, in our Illustrated Potato Catalogue. Price, per pound, \$1.00; 3 pounds to one address, \$2.50; by mail, prepaid. By express or freight, charges paid by the purchaser, ½ peck, \$2.00; 1 peck, \$3.00; ½ bushel, \$5.00; 1 bushel, \$9.00; 1 barrel, \$20.00.

N. B.—Orders for Potatoes, received in the Winter, will be forwarded as early in the Spring as the weather will permit, usually about the first of April. They can be forwarded earlier, if desired, at the risk of the purchaser.

#### POTATOES.-Continued.

## Pringle's Hybridized Potato Seed.

The extraordinary success which has attended Mr. Pringle in his attempts to improve this valuable esculent—which has resulted in the production of the Snowflake and Alpha, and last, though not least, the Ruby—has encouraged him to still greater efforts in his favorite pursuit of hybridization, and we have now the pleasure of offering a very choice strain of seed saved by him, which is the product of numerous hybridizations, variously operated, with every care during the past favorable season, between the above named and many of the best new and old varieties in cultivation, both English and American, and includes every strain, which Mr. Pringle will himself sow the coming Spring.

In order to encourage the cultivators of seedlings in this country, as well as in European countries, where the importation of the Potato is prohibited for fear of the Colorado Beetle—he has decided to offer his seed for sale, that all who desire may have an opportunity of giving it a trial, with the absolute certainty of producing varieties sure to equal, if not to excel, any hitherto offered. In order to prevent imposition, the seeds will be put up in sealed packets, with the fac-simile, of our signature upon each packet.

Packets containing 25 seeds, 50 cents each; 5 packets, \$2.00.

The following testimonial from one of the most successful growers of Potatoes in the country is a convincing proof of the wonderful productiveness of this seed: "Last Spring I obtained from C. G. Pringle, of Vermont, some of his hybridized potato seed; planted in the hotbed the middle of April; transplanted to the open ground the tenth of May, and I dug from one plant ten and one-half (10½) pounds, and from another plant six (6) pounds nice large smooth handsome Potatoes.

DIRECTIONS FOR SOWING POTATO SEED.—Sow under glass in very gentle heat, about the first of April; secure partial shade from the full sunlight; if the plants begin to crowd, transplant, to give them ample room; when danger from frost is over, set them in the open ground, in rows three feet apart, two feet apart in the rows. With this treatment, they will, with good attention, attain to full size and maturity the first year.

### New Sweet Corn, (Triumph.)

A new and superior variety, introduced by us last season, the earliest of all the large varieties, and unsurpassed for its richness, sweetness, and delicacy of flavor, productiveness, size of ear and white appearance when cooked. It has been cultivated as a market variety for several years, (though the seed was not offered for sale until last year,) and it is highly endorsed by reliable and prominent parties who have given it a trial. Nothing can surpass it as a market variety.

Selected ears, 25 cents each, by mail 30 cts.; one-half pint pkts., 25 cts. See page 118.

## Eucalyptus Globulus, or Australian Fever Gum Tree.

This wonderful tree is now being extensively planted in our Southern States, and in California, where it has become famous for draining damp soils and destroying malaria. According to the San Francisco Bulletin, there has now been planted in California probably not less than a million trees of this variety. Among its peculiar features, indeed, may be mentioned its valuable qualities as a timber tree, its rapid growth, and its great size, since it attains a maximum hight of about 300 feet, with a circumference of from 30 to 50 feet. Near Hayward, in California, about 150,000 of these trees were planted by order of the Surveyor-General, and though only about five years old, many are 40 feet or 50 feet high. Prof. Bentley, in speaking of this tree, before the Royal Horticultural Society of London, says: "The first and most important influence which the tree exerts, and that which has brought it more especially into notice, is its power of destroying the malarious agency which is supposed to cause fever in marshy districts, from which circumstance it has been called "The Fever-destroying Tree." It is in this respect commonly regarded as being serviceable in two ways: First, by the far-spreading roots of this gigantic tree acting like a sponge, as it were, and thus pumping up water and draining the ground; and, secondly, by emitting odorous antiseptic cmanations from its leaves." It is believed by many that when this tree has been extensively planted in the swampy and malarious districts in the Southern States, that they will be equally as heaithy as any other portion of the country. Per pkt., 25 cents; oz., \$1.50; 16., \$5.00; lb., \$18.00. Several other varieties from Australia. Per packet, 50 cents.

## VEGETABLE SEEDS.

ADDITIONAL VARIETIES.

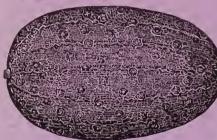


Sutton's Tom Thumb Melon.—The smallest yet handsomest Melon in cultivation. It is beautifully marked with alternate stripes of orange and claret, flesh green, very juicy, and of delicious flavor. Ripe fruit may be gathered by the dozen, 6 or 7 forming a handsome dish. Per pkt., 25 cents.

Sutton's Commodore Nutt Lettuce.—The carliest and smallest Lettuce in cultivation. It differs from Tom Thumb, being of a darker green color, and of even closer and more compact habit, and remains in use longer before going to seed. It comes remarkably early, is of fine flavor, and for the first cuttings and small gardens will be found invaluable. Per pkt., 25 cents.

Buckman's Hardy Winter Kale.—This valuable and distinct variety was raised by Professor Buckman. It is rather more curled than the Cot-

SUTTON'S TOM THUMB MELON. Buckman. It is rather more curled than the Cottager's, more hardy and productive, and will produce during the severest Winter a succession of beautiful greens. Per pkt., 15 ceuts; per oz., 50 cents.



RUSSIAN NETTED CUCUMBER.

Cucumber—Russian Netted.—This interesting variety is a native of the Ukraine country, and exceedingly prolific. Its hardiness surpasses all other varieties, consequently is particularly adapted for northern or cold, bleak climates. It is of medium size, white flesh, and the skin is covered with a pretty, white net-work, which imparts to the fruit a peculiar as well as handsome appearance. A certificate was awarded it at the Vienna International Exhibition, where its interesting exterior excited general enriosity. Per pkt., 10 cents; per oz., 30 cents; ½ lb., \$1.00; 1 lb., \$3.00.

Cueumber—Swan-Neek.—A new and highly esteemed variety, tender, of excellent flavor. Grows from two to three feet in length, a most abundant cropper, and produces fruit until vines are destroyed by frost. Equally well adapted for the frame or open ground. Packets of 5 seeds, 25 cents.

Leek—Extra Large Carentan.—Very hardy, of extraordinary size, much larger in every respect than any other variety, and of fine quality. Per pkt., 10 cents; pcr oz., 75 cents.

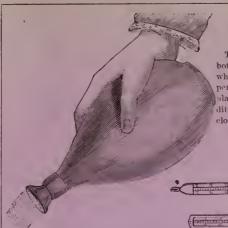
Lettuce—Green Flat Cabbage.—A new Summer Cabbage Lettuce, with large, thick, succulent leaves; an excellent sort. Per pkt., 25 ccuts.

Lettnee—All the Year Round.—A hardy, crisp eating and compact growing Cabbage Lettuce, with small close heads of dark green color; does not run easily to seed. Per pkt., 15 cents; per oz., 50 cents.

Pepper—New Red Ox Heart.—An excellent sort for mangoes. Per pkt., 10 cents; per oz., 50 cents; ¼ lb., \$1.75; 1 lb., \$6.00.

Spinach—Extra Large, Round-Leaved.—A splendid variety of the Lettuce-leaved Spinach, but with leaves much longer and broader, round, thick, and fleshy, dark green. Young plants transplanted into a rich soil will grow to an enormous size. Per pkt., 10 cents; per oz., 15 cents; ½ lb., 30 cents; 1 lb., \$1.00.

Radish—Russian Frame.—This variety has been thoroughly tested, and we do not hesitate to pronounce it a valuable acquisition. Sown under glass it comes into use as rapidly as any other sort; in the open ground it is ready for use in about 4 or 5 weeks from time of sowing. The root exceeds 10 inches in length, and is of an average thickness throughout of about an inch. Owing to the smoothness and tenderness of the skin ue scraping is required before being caten. The flesh is white, succulent, and very delicate and fine-flavored. Per pkt., 25 cents; 5 pkts., \$1.00.



## Elastic Plant Sprinkler.

This article is made of rubber with a flat bottom. The cap is of brass; finely perforated, which can be removed if desired. An indispensable article for showering the foliage of plants, thereby keeping them in a healthy condition; sprinkling bouquets and dampening clothes. Price, \$1.25; by mail, postpaid, \$1.50.

German Thermometers.

Of Glass, No. 1, 9-inch,	_	-	-	-	-	-	-	-	-	-	-	-	-	55 cents.
Of Glass, No. 1, 12-lnch,	-	-	-	-	-	-	-	-	-	-	-	-	-	85 cents.
Of Wood, No. 2, 6-lnch,	-	-	-	-	-	-	-	-	_*	-	-	-	-	45 cents.
Of Wood, No. 2, 9-inch,	-	-	-	-	-	-	-	-	-	-	-	~	-	60 cents.
Of Wood, No. 2, 12-inch,	-	-	-	-	-	-	-	-	-	-	-	-	-	75 cents.

## Horace's Tobacco and Hellebore Insecticide.

In Patent Bellows Box, for Rose Bugs, Aphls, and Plant-Infecting Insects.

### Horace's Persian Insect Powder.

In Patent Bellows Box, for Auts, Croton Bugs, Bed-Bugs, Fleas and Lice on Animals and Household Pests.

These powders have both a well-established reputation as being very effective and as non-poisonous to animal life. Their efficiency depending largely on being applied in fine dust, the very durable Bellows will be found a most useful and effective addition. It may be refilled.

. Price, complete, 25 cents each; \$2.25 per dozen.



MORACES TOBACCOR

HELLEBORE

INSECTICIDE

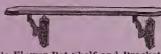
GERARD& JAQUITH

## Centennial Atomizer.

For applying Insecticides in a fluid state for the destruction of insects on plants, also for watering delicate plants and seeds. They are also equally useful for perfuming and disinfecting the room, perfuming the wardrobediffusing perfumery - Bay Rum, etc., on the face or clothing, and for various medical uses. By mail, \$1.50 each.



	Hang	lng	Pot	a, L	og l	Pa	tte	rn.	
ĩ	inch,	-	-	-	- 1	80	80	each.	
	lnch,	-	-	-	-		90	each.	
9	lnch,	-	-	-	-	1	00	each.	



Movable Flower-Pot Shelf and Brackets, for the Window.

	746 M	Latte	ern.	ran	3111	աթթ	neu ro	r.		
Price of B								1		air.
German B	ronzed	l and	Verd	li,	-	-		-	- \$	0 50
French,	6.6	-	-	-	-	-	-	-	-	50
Gilt, -	-	-	-	-	-	-	-	-	-	75
Imltation									-	25
Black Wal	nut Sl	nelve:	s, 3 ft	. x 6	in.	wid	e, eac	h,	-	50
0										

## \$700. PREMIUMS FOR 1876. \$700.

## Important to Potato Growers.

### SEVEN HUNDRED DOLLARS IN PREMIUMS.

The astonishing results produced by competitors for the premiums offered by ns for the past three years, to those who should grow the largest amount of Potatoes from one pound of the tubers of the Snowflake and Eureka, have excited much comment among the agricultural community, and many are disposed to look upon their results as exaggerations. In awarding the premiums the committee have carefully examined the reports of the growers, as well as their vouchers, and are fully satisfied of the justice of their decision. These trials have proved to the satisfaction of all candid observers, the superiority of the method of entting to single eyes and planting one or two eyes to the hill, whereby much larger and finer tubers are produced, the yield largely increased and fully three-quarters of the seed is saved, which is no small item, when the large amount of land devoted to the cultivation of the Potato is taken into consideration. By adopting this method millions of bushels may be annually saved without detriment to the crop. In order to have the experiment continued with our new varieties, we now propose to offer \$500 in Premiums, to those who shall grow the largest amount from one pound of tubers each of the Ruby and Alpha, two new varieties, which will compare favorably with any we have hitherto offered. For a full description of these varieties we refer to their descriptions under their respective headings.

### \$250 FOR RUBY.

For the largest quantity	of	Ruby	Pota	toes	grow	n fro	ın on	e po	und o	of see	ed,	-	-	~	\$100	00
For the second largest,	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	00
For the third largest,	~	-	-	-	-	-	-	-	-	-	-	~	-	-	40	00
For the fourth largest,	-	-	-	-	-	-	-	-	-	~	-	-	-	-	30	00
For the fifth largest,	~	· ·	-	-	-	-	-	-	-	-	-	-	-	-	20	00
For the sixth largest,	-	-	-	-	-	-	-	-	-	~	-	-	~	-	10	00
		\$	25	Ō F	(O	R z	ΔĹ	PΠ	ſΑ.							
For the largest quantity	of	Alpha	Pota	atoes	grow	n fr	om or	ie po	and	of se	ed,	-	-	-	\$100	00
For the second largest,	-	-	-	-	-	-	-	-	~	-	-	-	-	-	50	00
For the third largest,	~	-	-	-	-	-	-	-	-	-	-	-	-	-	40	00
For the fourth largest,	-	-	-	-	-	-	~	-	-	-	~	-	-	-	30	00

Competitors for the prizes will be required to give the date on which they gave their order for the Potatoes, date of planting, date of digging, with a written statement of their mode of culture, characteristics of the soil—whether clay, alluvial, sandy or loam—nature of the subsoil, whether underdrained or not; also, the kind and quality of fertilizers used, how and when applied, the number of hills, and distance apart each way, with the weight of the crop when dug, and the number of square feet occupied by the crop, which must be witnessed and sworn to before a justice of the peace, notary, or any other one competent to administer the oath, and sent to our address before the first of November, 1876.

For the fifth largest, For the sixth largest, 20.00

The seed in all cases must be purchased of us. The awards will be made by a committee composed of well-known agriculturists, and will be published in the leading Agricultural Papers, and a copy mailed to each competitor. The prizes will be awarded the first of January, 1877.

N. B.—To prevent misunderstanding, we wish it distinctly understood that no prizes will be awarded unless the above requirements are complied with in every particular. Competitors for premiums will be placed under no restrictions as to their mode of culture, excepting that they must not be grown from slips or forced by artificial heat, our object being to ascertain their respective merits with such culture as is usually given to crops in a well-managed vegetable garden or farm. Competitors can receive but one prize for each variety.

\$200 additional to be awarded in Premiums at the Centennial Exhibition at Philadelphia, October, 1876.

10

#### \$200. Centennial Premiums. \$200.

### TWO HUNDRED DOLLARS IN PREMIUMS

TO BE AWARDED AT THE

### Centennial Exhibition at Philadelphia, in October, 1876.

Wishing to make a display of the new varieties of Potatoes introduced by us within the last seven years, at the Centennial Exhibition, in October, 1876—and in order to encourage cultivators in various parts of the country to exhibit their productions—we offer premiums to the amount of \$150.00 to the most successful exhibitors of the following varieties:

Early Ruse, Late Rose, King of the Earlies, Bresee's Prolific, Peerless, Climax, tra Early Vermout, Compton's Surprise, Brownell's Beauty, Snowflake, Eureka, Alpha, Ruby.

The awards are to be made by a committee of the Centennial Commission, and the premiums

pare	1 by	their	Treasur	er.													
For	the	best	eollectio	n, contain	ing	1 peek	eael	1, (15	ilbs.)	of	the	13 above	named	varieties		30	
				ollection,		11	46	, ,	64		6.6	6.6	6-6	44		25	00
			best col			6.6	6.6		6.6		6.6	66	6.6	66		20	00
				ollection,		4.6	64		66		6.6	6.6	46	44		10	00
For	the	best	Peek of	Early Ros	se.		-	_	-	~	_				-	5	00
For		6.6	6.6	Late Ros				_	-	~	-		-		_	5	00
For	6.6	6.6	44	King of t		Earlies		_	-	-	-		-		-	5	00
For	6.6	6.6	4.6	Bresce's	Pro	olific.	<u> </u>	_	-	-	-		-		-	5	00
For	6.6	6.6	6.6	Peerless,		- '	_	_	-	-	~		-		-	5	00
For	6.6	6.6	4.6	Climax,	-	-	_	-	-		-		_	- * -	-	5	00
For	+ 6	6.6	6.6	Extra Ea	rly	Vermo	nt.		-	-	-		-		-	5	00
For	6.6	5.6	64	Compton'	s S	Surprise		-	-	-	-	~ =	-		-	5	00
For	6.6	6.6	4.6	Brownell	's E	Beauty.	<u>.</u>	-	-	-	-		-		-	5	00
For	6.6	6.6	6.6	Snowflak	e.	- "		_	-	-	-		-		-	5	00
For	6.6	6.6	4.6	Eureka,	_	~ .	-	_	-	-	-				-	5	00
For	6.6	4.6	6.6	Alpha,	_			_	-	_	-		-		-	5	00
For	6.6	46	4.6	Ruby,	-				-	-	-				-	5	00
				- 27													

THE SEED MUST IN ALL CASES BE PURCHASED OF US THIS SPRING—and the Potatoes designed for exhibition sent to our address, 34 Barelay Street, New York, before the 20th of Sep-

designed for exhibition sent to our address, 34 Barelay Street, New York, before the 20th of September, express charges prepaid.

We must reserve the right of rejecting any collection, or single variety, that is not, in our opinion, worthy of a place upon the exhibition table.

All who intend to compete for the above prizes, are requested to notify us when they send their orders for the seed—but should they fail to do so at that time, to notify us previous to September 1st, to give us time to seeme the necessary room upon the exhibition tables.

Exhibitors of Bottom in collections and compete they are suppressed to a connect for

Exhibitors of Potatoes in collections, must send separate pecks if they wish to compete for

single lots.

Specimens Intended for exhibition must be separately wrapped in soft paper, and firmly packed with sawdust between, to prevent the skin from rubhing.

In addition to the above, we offer \$50-premiums for the best seedling Potatoes, raised from Pringle's Hybridized Potato Seed. See page 138 for description of this seed.

### \$50.00 IN PRIZES FOR THE BEST SEEDLING POTATOES.

The increasing interest manifested throughout the country in raising Potatoes from the Seed Ball, has induced us to offer \$50.00 in premiums for the three best seedlings raised from Pringle's Hybridized Potato Seed, during the coming Summer, and to be exhibited at the Potato Exhibition in the Agricultural Department of the Centennial Exhibition, in Philadelphia, in October, 1876.

For	the	best and most promising variety, (5	tubers),	-	-	-	-	-	-	\$20.00
6.6	6.6	second best,	66	-	-	-	-	-	-	15.00
6.6	6.6	third best,	6.6	-	-	-	-	-	-	10.00
6.6	6.6	largest product of the most promisin	g variety	from	one	hill.	-		-	5.00

The seed must, in all eases, be purchased from us. Competitors will please state, when they order the seed, that they intend competing for the Centennial Premiums,—or, should they fail to do so at that time, to notify us before August 1st, that we may secure room for the exhibitors. Potatoes intended for exhibition may be sent to our address from August 1st to October 1st. They can be sent by mail or express, at the option of the exhibitor, but all charges must be prepaid. The thiers should be carefully wrapped in soft paper and packed closely, so that they will not be injured by rubbing. As the tubers are liable to be crushed when sent by mail, we would recommend that they be packed in a stiff pasteboard box to prevent injury. Parcels sent by mail must not be scaled, but tied with twine, so that it can be examined at the post-office. No writing of any kind is allowed inside the parcel. Should there be any communication to make, write it on a postal card or by letter. Any writing inside the package subjects the whole to letter postage.

postage.

We must reserve the right of returning any varieties that we may receive, if in our opinion they are unworthy of exhibition. They will be at the disposal of the exhibitor at the close of the exhibition.

\$500 to be awarded for the largest preduct frem one pound seed of the Alpha and Ruby.

#### PLANTS IN SPECIAL SELECTIONS.

Many of our customers being unable to determine what plants are best suited for a continuous display of flowers and foliage during the Summer months, we submit the following, which we are satisfied will prove satisfactory, being our own selection, and of such plants as we grow in large quantities. A saving of 30 percent, is made in ordering from these selections.

SELECTIO	N No. 1.—\$25.—Numbering	200 Plants.
12 Monthly Roses. 6 H. Perpetual Roses. 36 Verbenas. 6 Heliotropes. 6 Fuelisias. 6 Zonale Geraniums. 4 Gold and Silver-edged Geraniums. 4 Ivy-Leaved Geraniums. 6 Chrysanthemuus. 2 Abutilons.	6 Begonias. 6 Scented Geraniums. 2 Lemon Verbenas. 6 Scarlet Salvias. 2 Blue " 2 Double Feverfew. 6 " Tuberoses. 12 Petunias. 6 Dahlias. 6 Violets.	4 Double Geraniums. 6 Lantanas. 6 Coleus and Achyranthes. 6 Lobelias. 6 Ageratum. 6 Centaureas. 6 Bouvardias. 4 Mouthly Carnatious. 2 Pinks. 12 Gladiolus.

SELECT	10N No. 3\$15Numbern	ng 100 Plants.
8 Monthly Roses. 4 Perpetual Roses. 24 Verbenas. 4 Heliotropes. 4 Fuebsias. 6 Zonale Geraniums. 3 Variegated Geraniums.	3 Scented Geraniums. 2 Lemon Verbenas. 4 Scarlet Salvias. 2 Double Feverfew. 4 " Tuberoses. 6 Gladiolus. 4 Double Geraniums.	6 Petunias. 3 Dahlins. 4 Colens and Achyranthes. 4 Lobelias. 2 Ageratum. 2 Chrysanthemums. 2 Phloxes.

### SELECTION No. 3.-\$10.-Numbering 80 Plants.

1 Ageratum.	1 Cuphea hyssopophylla.	1 Hardy Phlox.
3 Alternauthera.	1 Cuphea platycentra.	4 Heliotropes.
1 Ampelopsis Veitchii.	1 Dianthus (new.)	3 Hydrangeas.
2 Bouvardias.	1 Dicentra.	2 Lobelias.
2 Cannas.	2 Double Feverfews.	2 Othona Crassifolia.
2 Carnations.	2 "Tuberoses.	2 Perestrophe Augustifolia.
2 Centaureas.	2 Euonymus.	10 Roses, everblooming var.
1 Chrysanthemum.	3 Fuehsias.	1 Scarlet Sage.
6 Coleus.	10 Geraniums.	10 Verbenas.

To which we will add, without extra charge, a plant of the beautiful everblooming Rose La France.

### SELECTION No. 4.-\$5.-Numbering 35 Plants.

2 Alternanthera. 1 Bouvardia. 1 Canna. 1 Carnation. 1 Centaurea. 2 Colous	1 Diauthus (new.) 1 Double Feverfew. 2 Fuchsias. 5 Geraniums. 2 Heliotropes.	1 Othona Crassifolia. 1 Perestrophe Angustifolia. 5 Roses, everblooming var. 1 Searlet Sage. 6 Verbenas.

To which we will add, without extra charge, a plant of the beautiful everblooming Rose La Frauce.

### ONE DOLLAR COLLECTIONS.

The following collections of plants will be forwarded, post-free, to any Post Office in the United States, on receipt of \$1.00 for each, or the whole 12 collections will be sent for \$10.00 conditionally that,—

1 Cuphea platycentra.

The above applies to one address only.

The selection of varieties shall be entirely our own.

There shall be no changes in the collections.

There shall be no changes in the collections.

When these are complied with, we will endeavor to send only healthy plants, securely packed, and mailed according to directions. To those unacquainted with the malling system we may state, that plants can be sent with very little fear of failure, at all seasons of the year; in fact there is less risk during the Winter months, than in Summer when the heat is excessive.

No. 1—6 Geraniums, one of a kind.

"2—12 Verbenas, choice strain.

"3—6 Chrysanthemums, one of a kind.

"4—6 Roses, one of a kind.

"5—6 Succulents, one of a kind.

"5—6 Succulents, one of a kind.

"6—7—I Geranium, 1 Chrysanthemum. 1 Rose, 1 Succulent, 1 Fuchsia and 2 Verbenas.

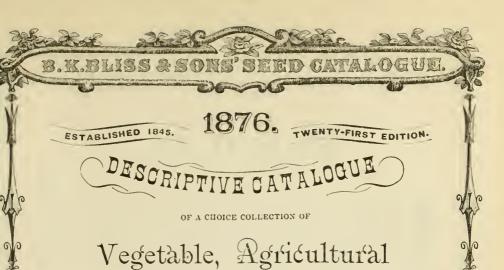
"8—1 Calla Lilv. 1 Carnation, 1 Fuchsia, 1 Cyclamen and 1 Rose.

"9—1 Pansy, 1 Violet, 1 Cuphea, 1 Heliotrope, 1 Petunia.

"10—1 Colcus, 1 Achyranthes, 1 Alternanthera, 1 Cineraria Maritima and 1 Golden Pyrethrum.

1 Lobelia.

- thrum.
- " 11—1 scarlet Sage, 1 bronze Geranium, 1 Gladiolus, 1 Lantana and 1 Feru. 
  12—6 elegant and graceful plants, suitable for baskets.



# \$LOWER EEEDS.

GLADIOLUS, LILIES,

AND OTHER SUMMER FLOWERING BULBS.

FOR SALE BY

## B. K. BLISS & SONS.

IMPORTERS AND GROWERS OF

Franden, Vegetable and Flower Seeds,

DUTCH BULBOUS ROOTS, SUMMER FLOWERING BULBS,

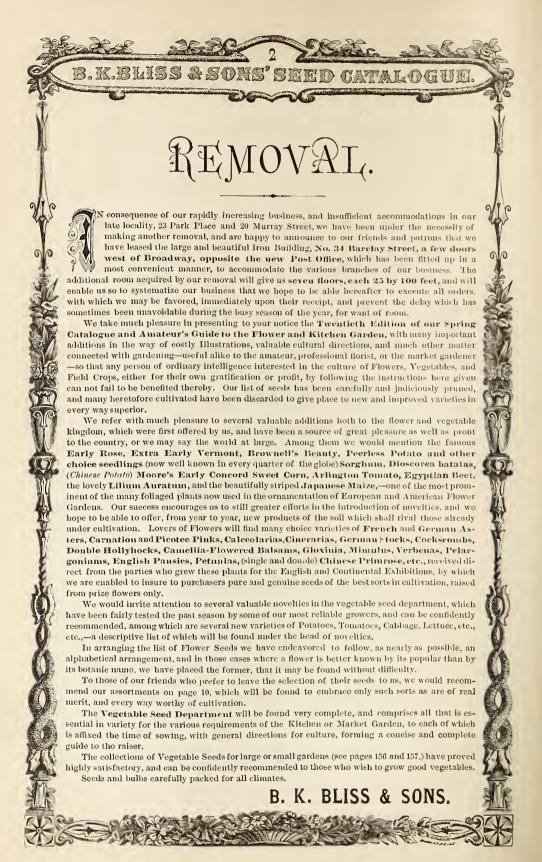
HORTICULTURAL IMPLEMENTS, FERTILIZERS, Etc.,

No. 34 Barclay Street, 281192

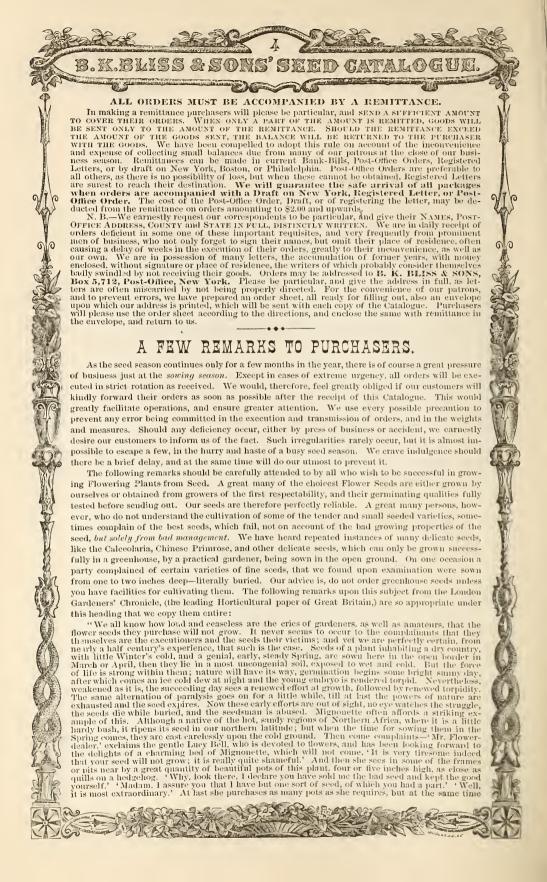
## NEW YORK

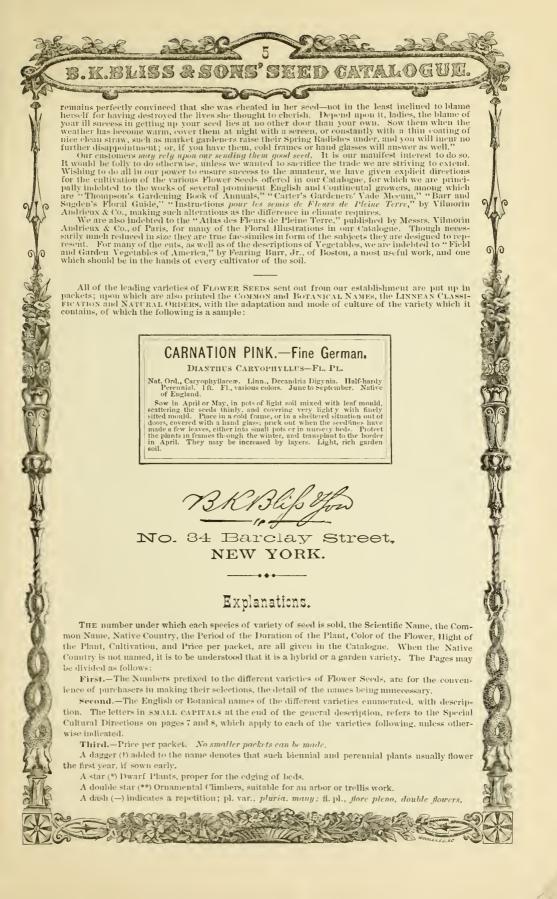
Entered, according to Act of Congress, in the year 1874, by B. K. BLISS & Sons, in the Office of the Librarian of Congress at Washington.

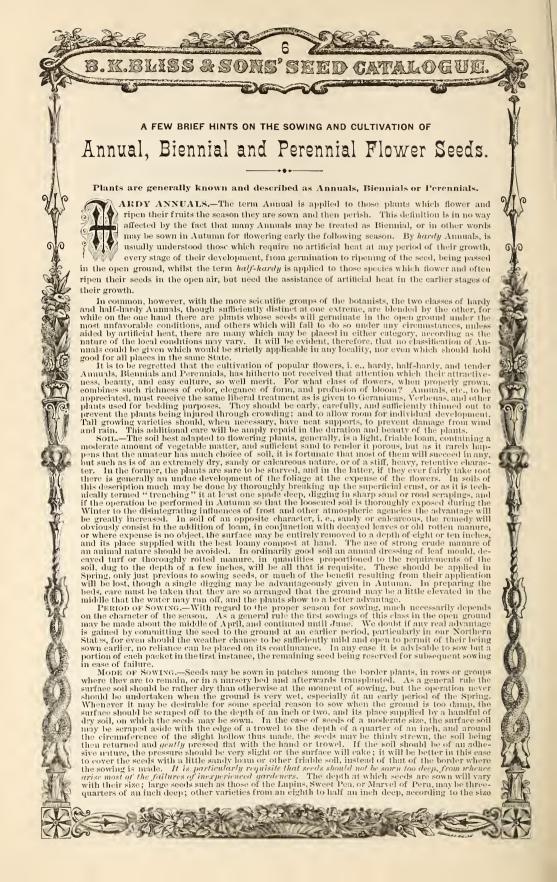
CLARK W BRYAN & CO., PRINTERS AND ELECTROTYPERS, SPRINGFIELD, MASS.





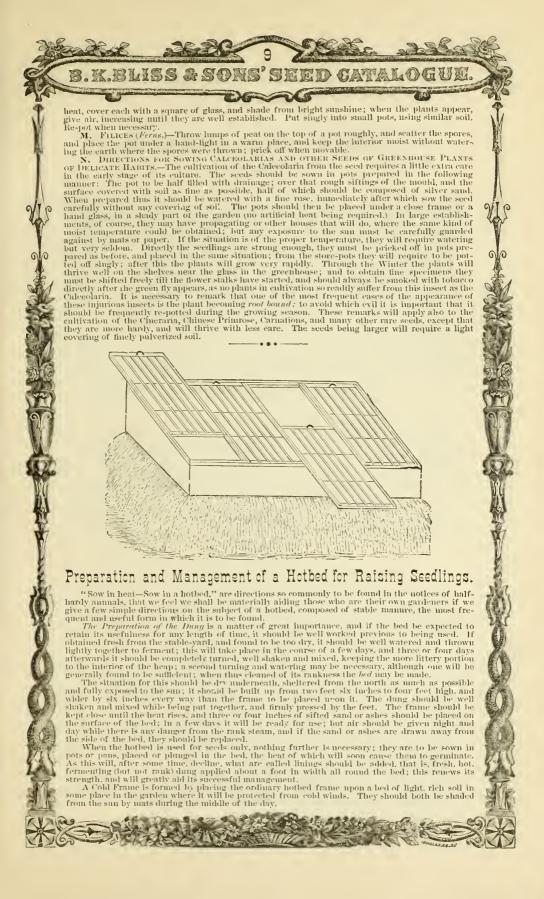


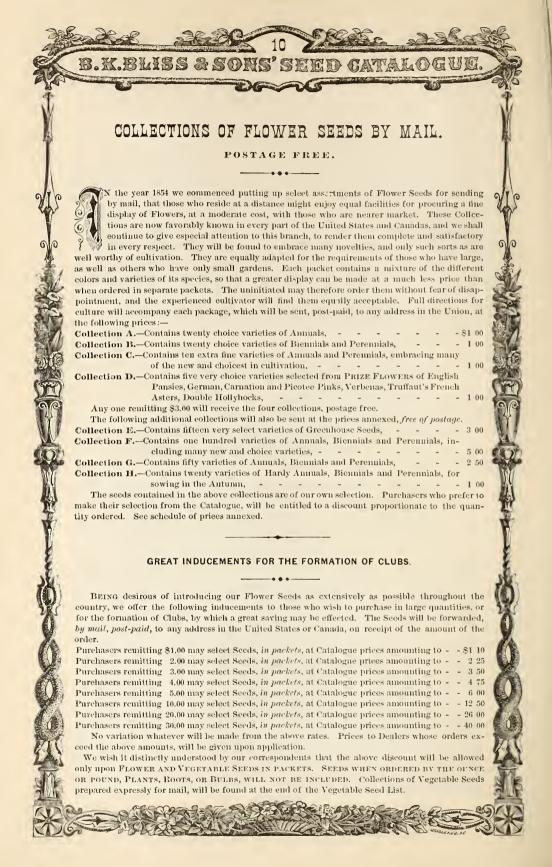


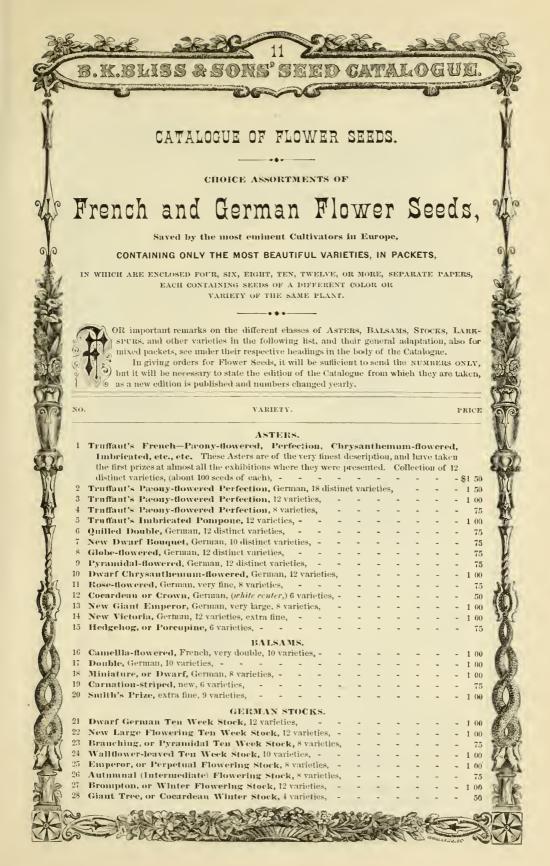




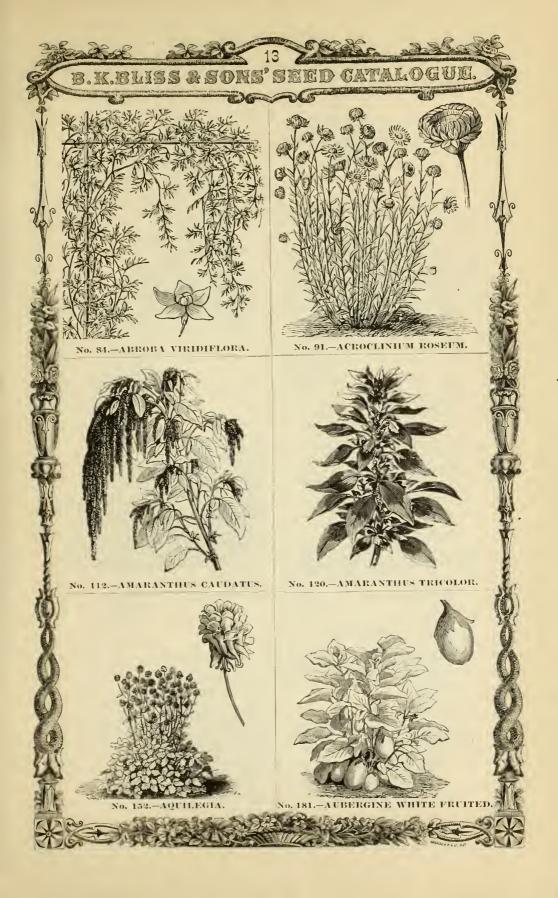


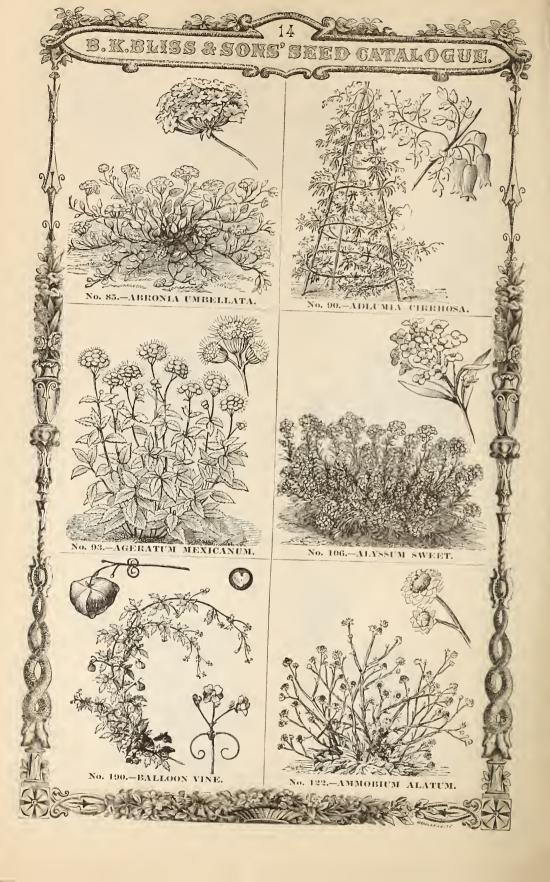


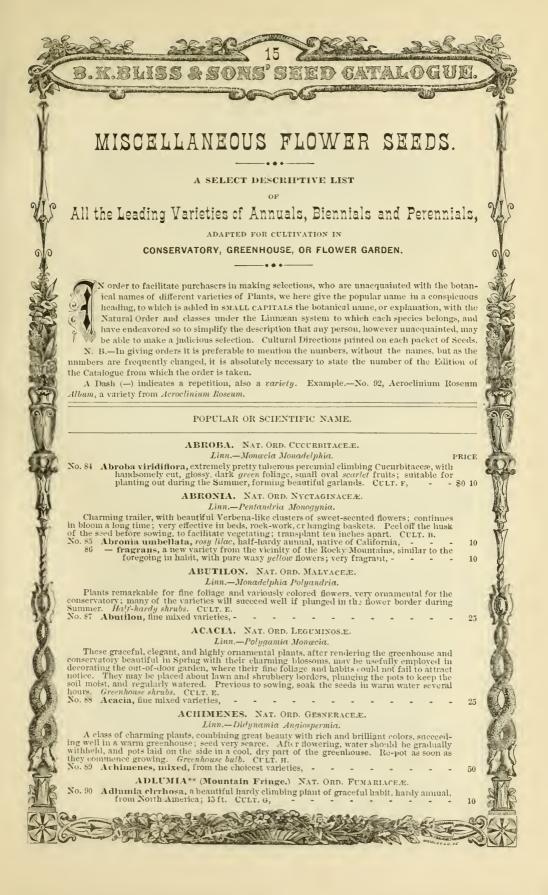




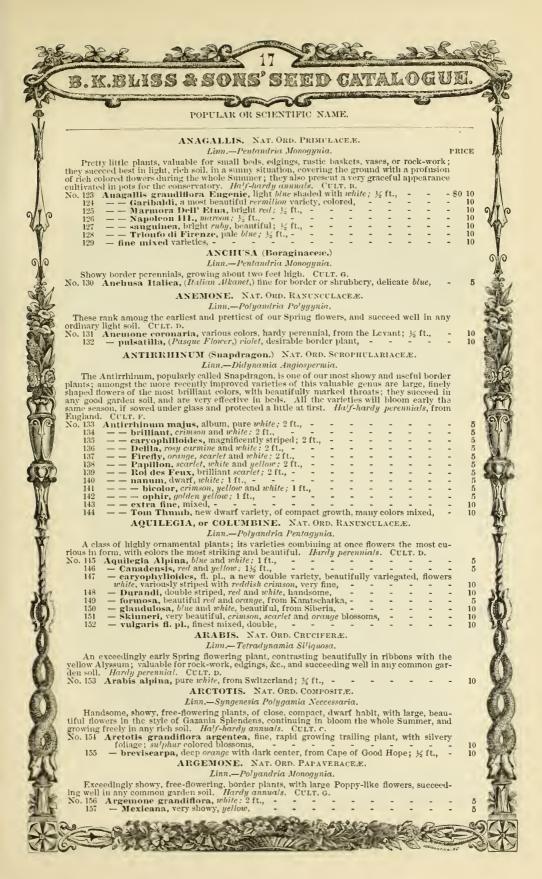
#### SEED CATAL NO. VARIETY. PRICE LARKSPER. 29 Double Dwarf Rocket, or Hyacinth-flowered, 10 varieties, - 80 75 30 Double Tall Rocket, 8 varieties, -Double Stock flowered, or Tall Branching, 8 varieties, 75 32 Double Dwarf Candelabra-formed, 6 varieties, - -75 VARIOUS COLLECTIONS. 33 Antirrhinum, (Snapdragon,) 8 finest Tom Thumb varieties, 75 Aquilegia, (Columbine,) 12 distinct varieties, - - -1.00 35 Canna, 12 distinct varieties, - - -1.00 36 Climbing Plants, 12 selected varieties, 75 Cockseombs, 12 superb new varieties, -Convolvulus, (Morning-glory,) 10 splendid varieties. - -38 Dianthus Chinensis and Imperial Double, 12 finest varieties, -40 Everlasting Flowers, (Helichrysum,) 10 splendid varieties, -Everlasting Plants, (Immortelles,) different species, fine for Winter Bouquets, 25 select varieties, -42 Herbaecous Plants, 25 distinct varieties, - -Hollyhoeks, English, from Chater's celebrated collection, from prize 12 select varieties. -Ipomea, annual varieties, 10 fine species, 45 Jacobea, (Seneeio,) 8 distinct varieties, -75 Lobelia, 12 distinct varieties, - - - Lupins, 12 select varieties, - - -75 47 Lupins, 12 select varieties, Marigold, African and French, 10 finest varieties, 48 75 Marvel of Peru, 8 newest varieties, - - Nemophila, 10 select varieties, - - -49 75 50 51 Ornamental Gourds, 12 distinct varieties. - -1.00 Ornamental Grasses, 12 distinct varieties, - -75 53 Ornamental Leaved Plants, 12 finest species, -Pansies, 12 distinct varieties, - - - - - - Petunias. 12 finest varieties, - - - - - - -1.00 Petunias, 12 finest varieties, Petunia, newest double, carefully impregnated, 6 finest varieties, 56 Phlox Drummondii, 10 beautiful varieties, - - -Pinks, Carnation, 12 splendid varieties, -Pinks, Picotee, 12 splendid varieties, 59 Poppies, double, 12 superb varieties, 61 Portulaca, 8 distinct varieties, Portulaça, newest double varieties, 6 distinct colors, -Salpiglossis, 10 selected varieties, - - - -75 Scabiosa New Dwarf Double, (Benary,) 6 finest varieties, Schizanthus, 8 finest varietics, - - - -Sweet Peas, 8 finest varieties, -50 Thunbergia, 6 extra fine varieties, -67 Tropæolum, (Nasturtium,) 8 superb varieties, -69 Tropacolum Dwarf, 6 fine varieties, - - -50 70 Wallflower, German, double, 12 superb varieties, Zinnia, Elegans, 6 fine varieties. - - -Zinnia, fine double, 6 beautiful varieties, GREENHOUSE AND STOVE PLANTS IN ASSORTMENTS. Acacia, 8 fine sorts, -1 50 Begonia, 12 fine varieties, 74 1.50 Cactus, 12 sorts, - - -1 25 Calceolaria, 4 distinct varieties, -Eriea, (Heath,) 12 fine sorts, - -73 Ferns, (Filices pl. var.,) 12 fine sorts, 1.50 Geranium, 4 distinct varieties, -79 Greenhouse Plants, 12 distinct varieties. -2 00 Heliotrope, 12 fine sorts, - - - -Maurandya, 5 distinct varieties. - -62 Primula Sinensis, (Chinese Primrose,) 12 fine sorts,





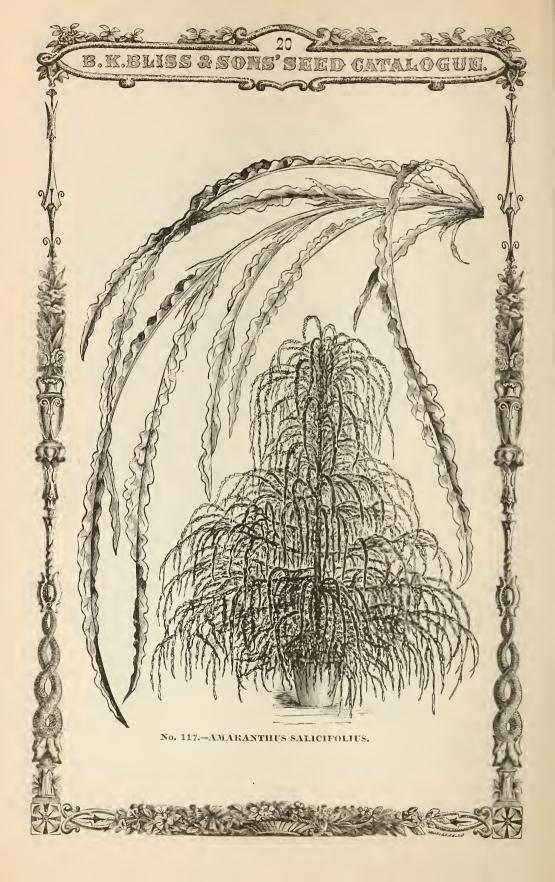


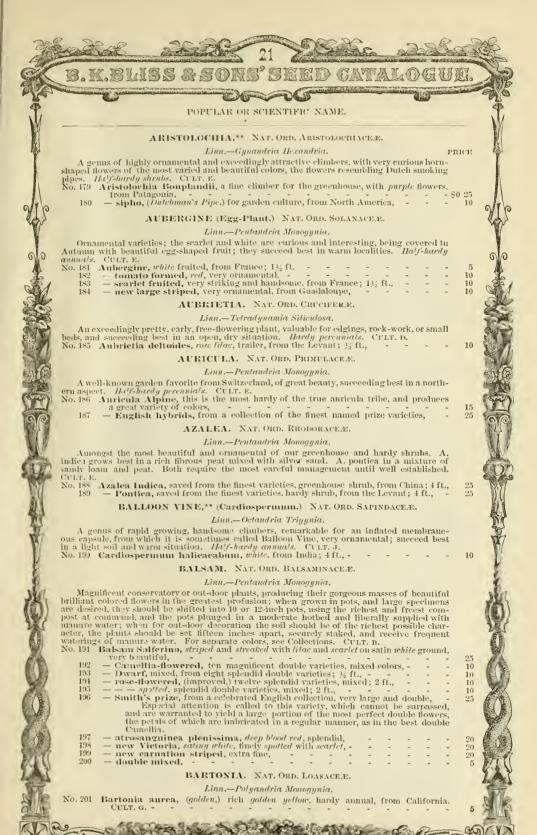


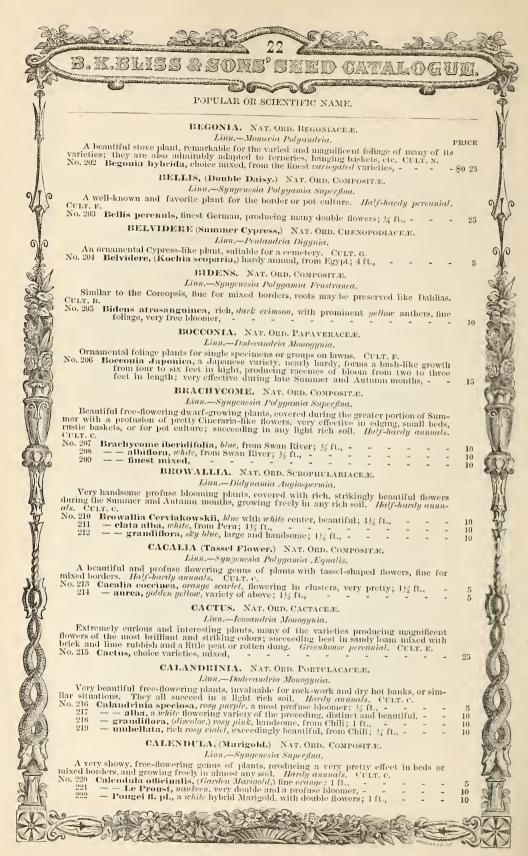


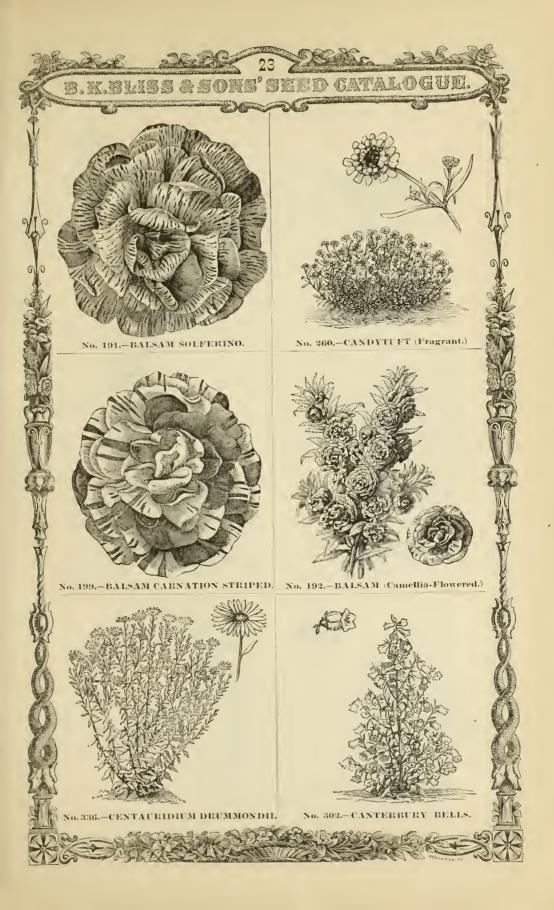


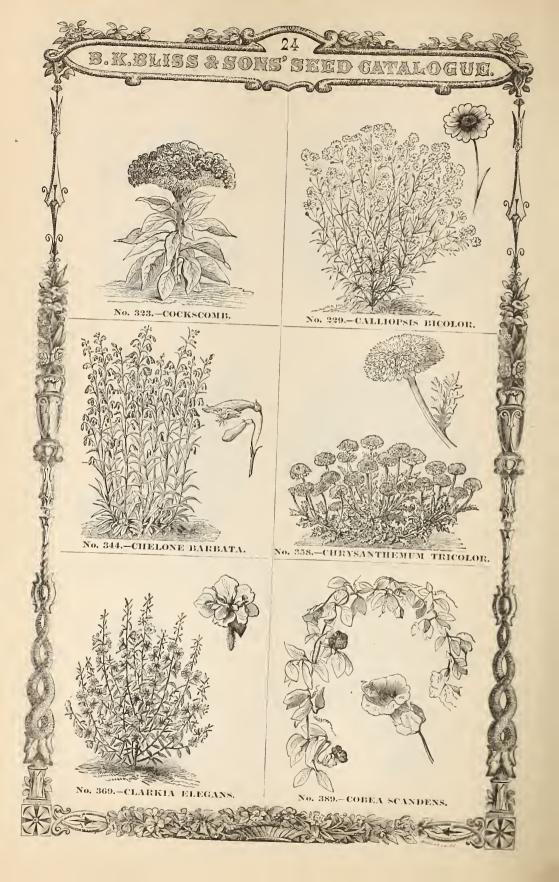












50

50

10

10

50

POPULAR OR SCIENTIFIC NAME

### CALCEOLARIA. NAT. ORD. SCROPHULARIACE.E.

Linn,-Diandria Monogunia, PERCE 

— nana, a new dwarf variety from a German collection, beautifully striped and spotted, a most profuse bloomer, of a dwarf compact habit, very desirable, reeeived many prizes

rugosa, splendid shrubby varieties for bedding, saved from a very fine selection, embracing a great variety of colors, .

#### CALLA, (Richardia,) NAT. ORD. ARACE,E.

Linn.-Heptandria Monogynia.

A very handsome plant, either as an aquatic or for the ornamentation of the drawing-n and conservatory. *Half-hardy perennial*. Cult. E. 227 **Calla Æthiopica**, white Ethiopian lily; 2 ft. (Plants, 75 cents each.)

#### CALLIOPSIS OF COREOPSIS. NOT ORD COMPOSITE

Linn,-Syngenesia Polygamia Frustranea.

Linn.—Syngenesia Polygamia Frustranea.

Few, if any, annuals are more useful than these; the colors are rich and striking, flowers mmicrons and beautiful; the dwarf varieties make splendid edgings and fine bedding plants, the tall produce a fine effect in mixed borders. Hardy annuals. Cult. A.

No. 228 Calliopsis Atkinsoniana, yellow and crimson, pretty, from Columbia; 2½ ft., — bicolor, (Tinctoria,) yellow and brown, from North America; 2½ ft., — 230 — marmorata, rich crimson, brown and yellow, singularly marbled; 2 ft., — 231 — mana, a dwarf variety of the preceding; 2 ft., — 232 — nigra speciesa, rich velvety crimson; 2 ft., — 233 — nana, new dwarf variety of above, blood red; 1 ft., 234 — Burridgii, new, one of the handsomest of this showy tribe; the blossoms are large, and color a deep crimson copper, with a broad margin of, gold; 2 ft., — 235 — cardanninifolia hybrida, a pyramidal, profuse bloomer; transplant two feet apart; 2 ft., —

apart; 2 ft.,

— atrosanguinea, very beautiful, with rich blood red flowers,
coronata, rich yellow, with a circle of rich crimson spots near the disc, very
handsome, from Texas; 2 ft.,

Drummondii, (Drummond's.) uniform yellow, dwarf species, from Texas; 1 ft.,

10 fine mixed varieties,

## CALLIRHOE, NAT. ORD. MALVACE.E.

Linn.-Monadelphia Polyandria.

An elegant genus of plants, strongly resembling the Scarlet Linum, hight from two to three feet, commences to bloom when about six inches high, and presents a mass of Howers during the entire summer; makes a splendid bedding plant if sown thick. *Hardy annuals*. CULT. C No. 240

Callirhoe pedata, color, rich violet purple with white eye, North America; 2 ft., — nann, a new dwarf variety, a very profuse bloomer; 1 ft., — involucrata, a trailing variety, with large rich crimson purple flowers; blooms all the season, 949

#### CAMELLIA. NAT. ORD. TERNSTREMIACEÆ.

Linn.-Monadelphia Polyandria.

Favorite Winter and Spring flowering plants of great beauty. The amateur, in sowing seed saved from the following choice sorts, has a fair chance of raising some valuable varieties; succeed in sandy peat and loam. The seeds often lie dormant many weeks. Half-hardy shrub. CULT. E.

No. 243 Camellia Japonica, saved from the finest Italian double varieties, -

#### CAMPANULA. NAT. ORD. CAMPANULACEÆ.

Linn.-Pentandria Monogynia.

A genus of exceedingly beautiful perennials, all of which are characterized by the richness of their colors and the profusion of their bloom; some of the species are remarkable for their stately growth, others for their close, compact labit; of the former, C. pyramidalis grown in pots, placed about terrares, gravel walks, or the margins of lawns, produce a most striking effect. Of the dwarf varieties C. carpatica is the most valuable bedding plant, while the whole genus is worthy of a prominent place in every garden. Cult. D.

No. 244 Campanula Carpatica, \*marve, a profuse blooming and very effective hardy perennial, from the Carpathian Alps; 1 ft.,

245 — alba, \*pure white, hardy perennial, from the Carpathian Alps; 1 ft.,

246 — grandillora, deep marple, very large, hardy perennial; 2 ft. A genus of exceedingly beautiful perennials, all of which are characterized by the rich-

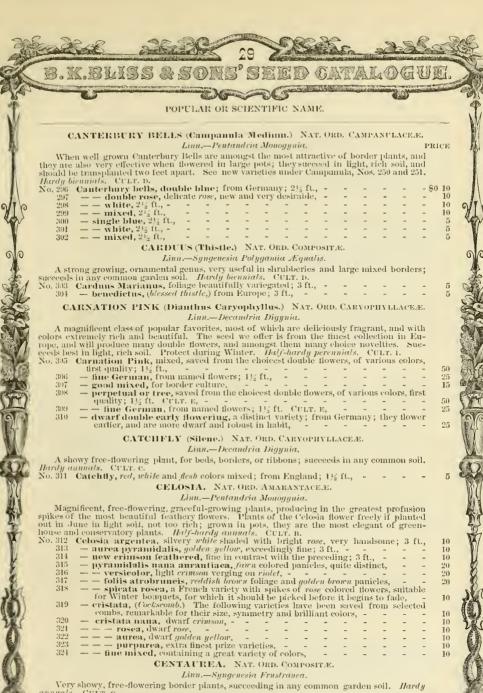
- and, pure state, that y perennial, ron the carpatnian Aps; I II.,
- grandillora, deep purple, very large, hardy perennial; 2 II.,
- nobilis, large violet purple, dwarf habit, half-hardy perennial; 33, II.,
- alba, white, spotted, beautiful, hardy perennial,
- Loret, purple lilac, extremely showy, hardy annual, from Italy; I II.,
- alba, white, tinged with silvery grey, hardy annual, from Italy; I II.,
- medium, (Canterbury Bells.) double and single, varieties mixed, 10 10 5 5  $\frac{248}{249}$ 

CULT.









mnuals. Cult. c.

No. 325 Centaurea Americana, lilac purple, very large, showy, robust species,

Clementia, vigorous perennial, from two to three feet in hight, foliage elegant, covered with a snowy white down, stems terminate with straw colored thowerets. Cult. B.,

candidissima, (ragnsina.) splendid silvery-leaved plant for beds, ribbons, vases, baskets and pots. half hardy perennial,

gymnocarpa, a graceful silver-leaved variety,

Cymns, (torn-bottle,) (Bachelor's Button) various shades mixed. Cult. c,

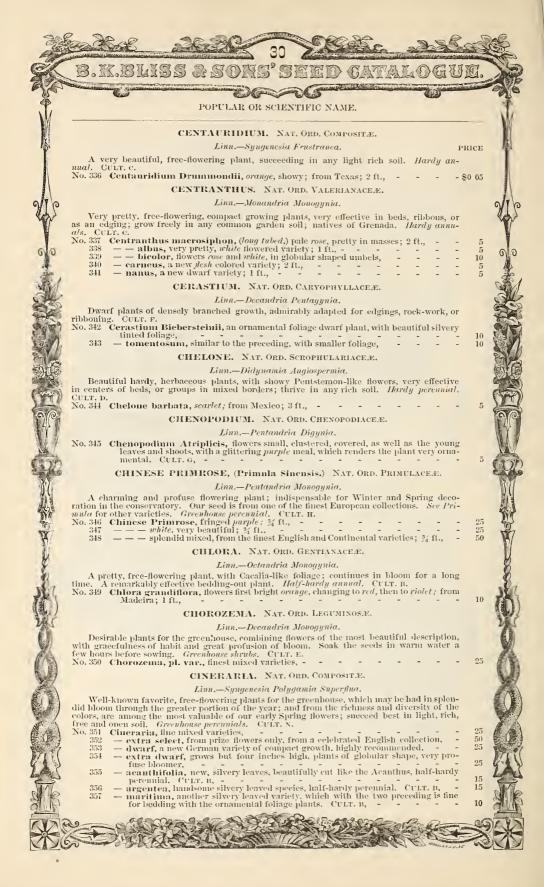
depressa, blue, red center, large flowers, very desirable; from Caucasus; 1 ft.,

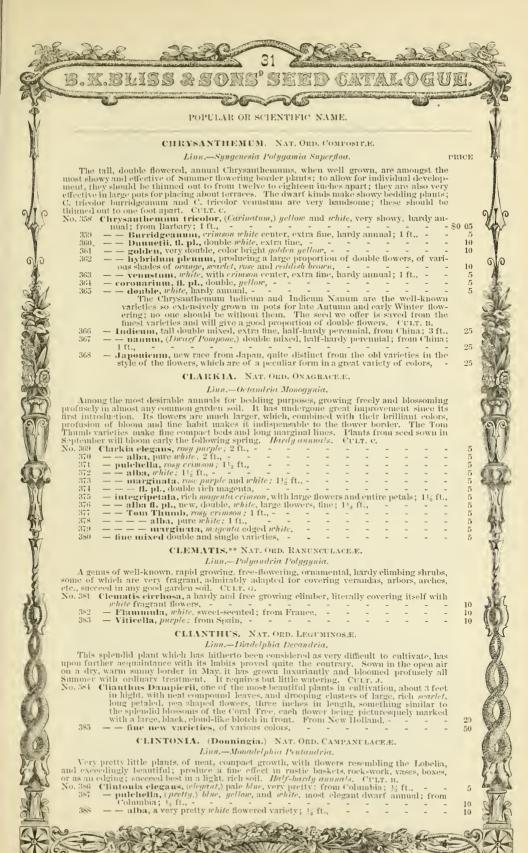
moschata alba, (Sweet Sultan.) purple,

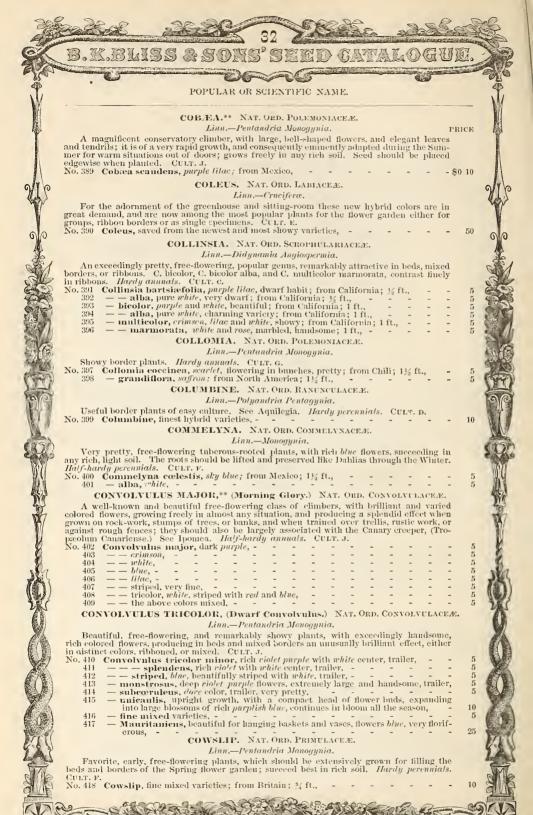
moschata silva, (Sweet Sultan.) purple,

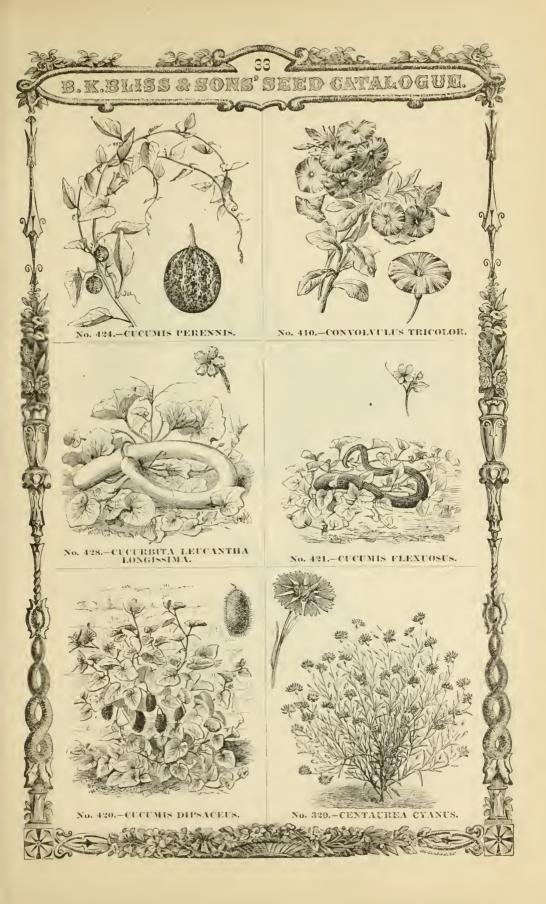
said — suavoelens, (Sweet Sultan.) purple,

attraction of the common of the common

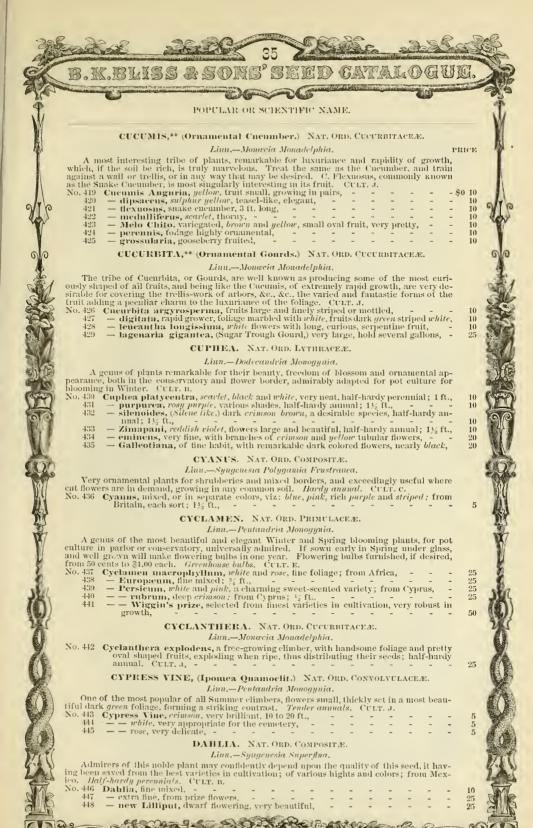




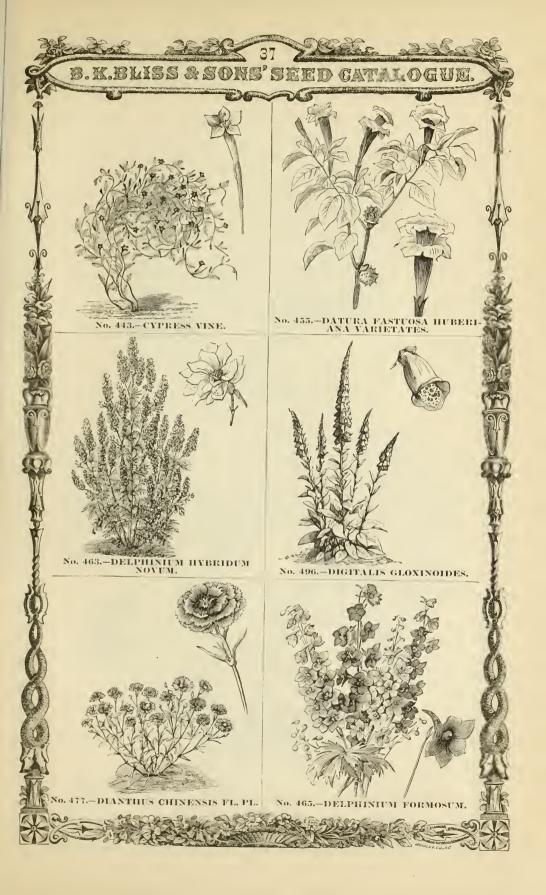














# 2 sons' seed catalogue

# POPULAR OR SCIENTIFIC NAME.

-				Me
		DIANTHUS.—(Continued.)  PRICE	Е	
No	. 478	Dianthus Gardnerianus, various colored, finely fringed, double flowers, fragrant, hardy perennials,	0	- FAN
	479	— <b>Heddewigii</b> , color varies from the richest <i>velvety crimson</i> to the most delicate <i>rose;</i> flowers two to three inches in diameter, a magnificent variety, hardy an-	0	
	480	fl. pl., double variety of the preceding, very showy, hardy annual; from Japan; 1 ft.,	n	4
	481	<ul> <li>Diadematus, fl. pl., a superb novelty introduced from Germany, of dwarf, compact habit, flowers very large, of various tints of rose, maroon and purple,</li> </ul>		110
	482	one of the finest of its species, [see engraving.]  — laciniatus, white, flesh, rose, red, carmine, violet, purple and rich maroon, double and beautifully fringed, two to three inches in diameter, hardy annual; from Japan; 2 ft.,		V
	483	— — tl. pl., double variety with very large and magnificent double flowers in a		00
	484	- Imperialis, tl. pl., (Double Imperial Pink,) beautifully variegated, many colors mixed, hardy annual,	0	
	485 486	—— albus plenus, double white, hardy annual, —— —— —— —— —— —— —— —— —— —— —— —— ——		OF !
	487 488	—— atrosanguineus, II. pl., superb <i>crimson</i> , double, hardy annual. —— 1—— nanns atrosanguineus, a dwarf variety with <i>deep blood red</i> flowers, a pro-	0	
	489	fuse bloomer, hardy annual, 10  — fl. enpreo, copper color, double, hardy annual, 10		
	490	— tl. rosea, beautiful rose, double, hardy annual,		NE
	491 492	- moschatus, tl. pl., (Double Garden Pink,) saved from the finest double named varieties, half-hardy perennials. Cult. 1, 2.  - fine unixed, 10		
		DIDISCUS, (Trachymene.) NAT. ORD. UMBELLIFERÆ.		a 46
	A nr	Linn.—Pentandria Digynia. retty little plant; from Australia. Half-hardy annual. Cult. B.	-	
No	. 493		5	T
		DIGITALIS, (Foxglove.) NAT. ORD. SCROPHULARIACEÆ.	4	60
fro	Very in Eu	rornamental and exceedingly showy plants for shrubberies and other half shady places; rope. Hardy perennials. Cult. D.		
		Digitalis purpurea, purple spotted; 3 ft.,	5	W
	496	- gloxinoides, new and beautiful varieties with Gloxinia-shaped flowers, high-	- 12	
	497	- ferruginea, reddish brown; 2 ft.,	5	
	498 499	— tomentosa, purple spotted carmine, a distinct variety, with fine trusses of nar-	5	17
	500	row tubular flowers, 10 — fine mixed, 10		
		DOLICHOS, (Hyacinth Bean.) NAT. ORD. LEGUMINOSÆ.		M
	A be	Linn,—Diadelphia Dodecandria. cautiful class of quick growing, ornamental climbers. Tender annuals. Cult. J.		V
No	. 501	Dolichos Lablab, purple; from East Indies,	5	1
	$\frac{502}{503}$	- alba, white: from East Indies, - gigantens, hardy, handsome, rapid growing climber; from East Indies, - 16	5 0	4
		ECCREMOCARPUS, (Calampelis.) NAT. ORD. BIGNONIACEÆ.		4
	A ra	Linn,—Didynamia Angiospermia.  upid growing plant, with compact and pretty foliage, from which issue numerous clus-		JU
sig	s of h htly w	nandsome tube-shaped flowers; invaluable for covering the stumps of old trees, unvalls, etc. Handle with gloves as it stings like the nettle. <i>Tender annual</i> . Cult. B.	0	
~40	. 304	ECTEUROCATPUS scaber, orange; from Chili; 10 ft., ECH EVERIA. NAT. ORD. CRASSULACEÆ.	U	141
4to		y popular plants for bedding or pot culture. A group composed of the different varie-		
		be made one of the most attractive objects in the flower garden. CPLT. E.  Echeveria metallica, broad, large, succulent leaves, beautifully shaded with a		6/2
		purplish glancous hue. In Winter it throws up large spikes of red flowers, which are ornamental for months in succession. It is a greenhouse plant, but grows		起周
	506	freely in the open ground in Summer, 5 glanca, similar in habit to the above, fine foliage, 5		
	507	- secunda glauca, silvery grey foliage, fine, 50	0	
		EPACRIS. NAT. ORD. EPACRIDACEÆ.  Linn.—Pentandria Monogynia.		1
	Sple	udid greenhouse shrubs, requiring the same treatment as Erieas. Cult. L.	_	
•/0	. 508	Epacris, finest hybridized varieties, mixed, 2: ERICA. NAT. ORD. ERICACE.E.	,	
	A 700	Linn,—Octandria Monogynia.		1
fus	ely, a	ell-known genus of extremely beautiful and interesting plants, flowering most pro- und especially effective from their compact, close habit of growth; both the hardy and		La Company
No	. 509	nhouse varieties require a sandy peat. Cl'LT, L.  Erica, collected from choice Cape species, half-hardy shrub; from the Cape of Good		alle
		Hope; 2 ft., 2	)	dill.
ولم	-		(	It is a till stail
1	7		3	1

ERYSIMUM. NAT. ORD. CRUCIFERÆ.	PRICE
Liun.—Tetradynamia Siliquosa.	
vering, handsome, hardy annuals, very effective in beds, mixed bor- in light rich soil. <i>Hardy annuals</i> . CULT. G. rkansanum, <i>sulphur yellow</i> , very handsome; from North America;	
	\$0 05
num, orange, showy; from Palestine; 1½ ft.,	5
ERYTHRINA. NAT. ORD. LEGUMINOSÆ.	
Linn.—Diadelphia Decandria	

10

10

A splendid genus of half-hardy shrnbs, with fine leaves and beautiful brilliant scarlet flowers; they grow freely out of doors if planted in a warm situation. Cut them down close to the ground before frost, and protect in a cool, dry cellar during Winter; they grow best in rich loam and peat. Half-hardy shrubs. Cult. J.

No. 512 Erythrina Corallodendrum, (Coral Tree,) scarlet; from West Indies; 6 ft., - 513 — Crista-galli, scarlet; from Brazil; 6 ft., - 514 — Hendersonii, scarlet; 4 ft., -

ESCHSCHOLTZIA.† NAT. ORD. PAPAVERACEÆ.

Very showy, free-flow ders, or ribbons; succeed No. 510 Erysimum Ar

- Perofiskiai

511

Linn.-Polyandria Monogynia.

An exceedingly showy, profuse flowering genus of plants, with extremely rich and beautiful colors; attractive for bedding, massing, or ribboning; E. Tenuifolia is remarkably neat for small beds, edgings, or rock-work; delights in light rich soil. \*Half-hardy perennials\*. Cult c. No. 515\*\* Eschscholtzia California, bright yellow, rich orange center; California; 1 ft., — compacta, yellow and orange; from California; 1 ft., 516\*\* — culta creany white; from California; 1 ft., 518\*\* — alba, creany white; from California; 1 ft., 519\*\* — tenuifolia, primrose with orange center, very compact; from California; 1/2 ft., 520\*\* — crocea striata, flowers orange, striped lemon yellow, new variety lately introduced.

521 — dentata aurantiaca, sulphurea, The last two are new varieties of this fine bedding plant, which are of great euriosity and of much importance; the flowers take the form of a Maltese Cross, each petal having its edges lapped upon itself with a mark of deeper color run-

ning up the center, the edges curiously jagged or toothed.

ETERNAL, or EVERLASTING FLOWERS. NAT. ORD. COMPOSITÆ.

Linn.—Syngenesia Polygamia Superflua.

A very ornamental border plant, the blossoms of which are extensively used for Winter bouquets. Hardy annual. Cult. C.
No. 523 Eternal flowers, many varieties and species mixed, (see Helichrysum, Xeranthemum, Acroclinium, Globe Amaranthus, Rhodauthe.)

EUPHORBIA. NAT. ORD. EUPHORBIACEÆ.

Linn.-Monacia Gynandria.

No. 524 Euphorbia variegata, white, foliage nicely veined, and margined with white, a showy plant for the border, or for pot enture; half-hardy annual. Cult. B,

EUTOCA. NAT. ORD. HYDROPHYLLACEÆ.

Linn.-Pentandria Monogynia.

Showy free-flowering plants, from California, snitable for beds or mixed borders; E. Wrangeliana flowers very early and is very attractive; succeeds in any light soil. Hardy annuals. No. 525

Eutoca Meltiflora, pink, a profuse bloomer; 1½ ft., -- viscida, bright blue; 1 ft., -- Wrangeliana, lilac, -526

EVENING PRIMROSE,† (Enothera.) NAT. ORD. ONAGRARIA. Linn.-Octandria Monogynia.

A fine border perennial of easy culture—succeeds best in a light sandy soil; from North No. 528 Evening Primrose, (E. Biennis.) yellow; 2 ft., -

FENZLIA. NAT. ORD. POLEMONIACEÆ.

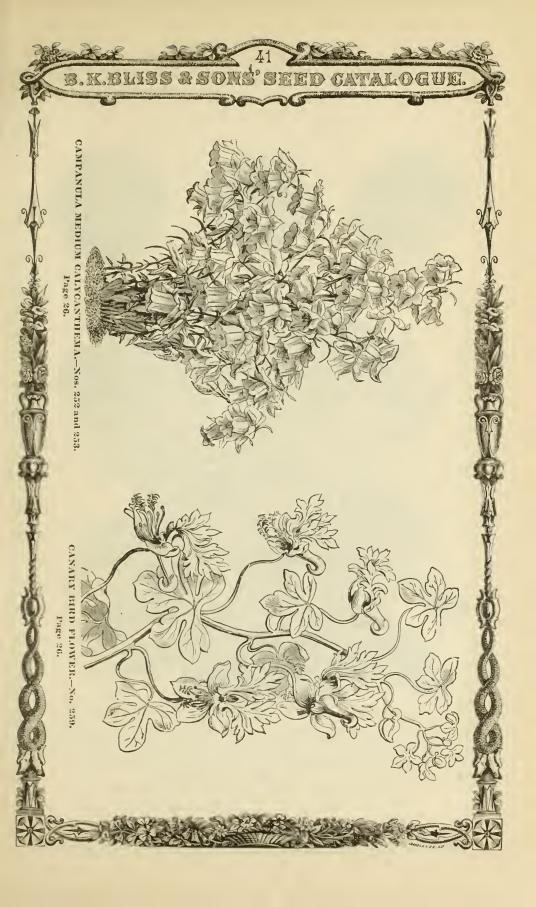
Linn.—Pentandria Monogynia.

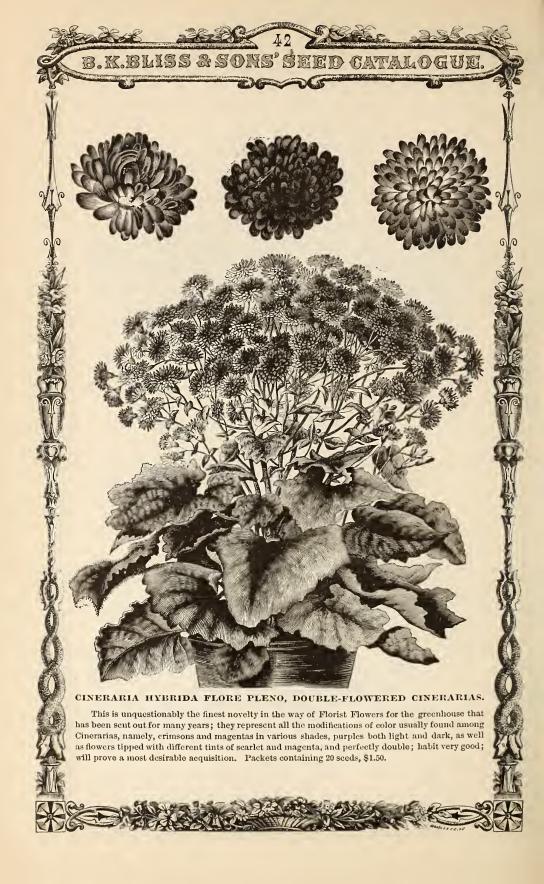
A splendid, profuse blooming, neat little plant, of dwarf growth, very effective in small beds, vases, or rustic baskets, or in pots or boxes for conservatory or window decoration; remains in flower the whole Sunmer; thrives best in light rich soil, and requires to be well supplied with moisture. Hardy annual. Cult. B. plied with moisture. Hacdy annual. Cult. B. No. 529 Fenzlia dianthiflora, rosy lilac, crimson center, yellow anthers; from California;

FERNS. NAT. ORD. POLYPODIACEAE.

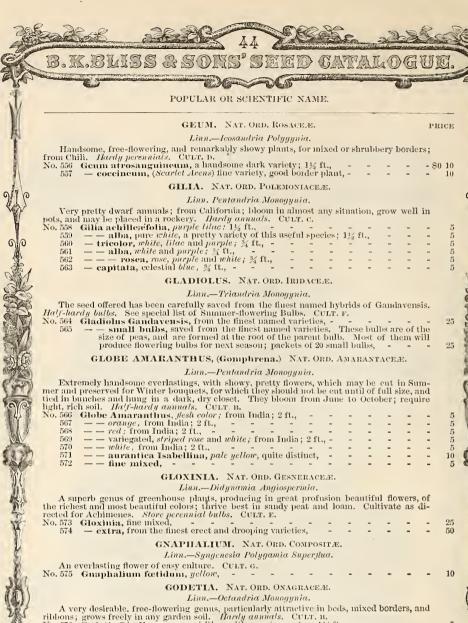
Liun.—Cryptogamia Diacia.

This graceful and magnificent order is too well known and highly appreciated, to need describtion; from the seed we offer the amateur has the certainty of raising many elegant and graceful varieties; delights in peaty sandy soil. CULT. M.
No. 530 Ferus, mixed, from choicest varieties,





# FLOS ADONIS. NAT. ORD. RANUNCULACE.E. PRICE Linn.—Polyandria Polyannia. A fine border annual, grows well in any garden soil. CULT. G. No. 531 Flos Adonis, (Adonis, Estivalis) dark crimon, pretty; from South of Europe; 2 ft., \$0.05 FORGET-ME-NOT,† (Myosotis.) Nat. Ord. Boraginace.e. Linn.—Pentandria Monogunia. A favorite and well known border plant, flowers early, blooms freely, and is indispensable for Spring gardening; from Britain. Half-hardy perennial. CULT. G. No. 532 Forget-me-not, fine mixed varieties, (see Myosotis,) 10 FRAXINELLA. NAT. ORD. RUTACEÆ. Linn.—Decandria Monogunia. llandsome, very fragrant, free-flowering, herbaccous plants, suitable for mixed borders; ceed in any common soil. The seed frequently remains dormant for several months. Har-G succeed in any common soil. The seed frequently remaind prevential. Cult. D. No. 533 Fraxinella, white: from South Europe; 2 ft., - red; from South Europe; 2 ft., - - -FRENCH HONEYSUCKLE, t (Hedvsarum Coronarium.) NAT. ORD. LEGENINOS & Linn.-Diadelphia Decandria, A free growing border plant, of easy culture. Hardy perennial. Cult. D. No. 535 French Honeysuckle, red and white; from Italy; 3 ft., - -FUCHSIA. NAT. ORD. ONAGRACEÆ. Linn.-Octandria Monogynia. - fine mixed, -GAILLARDIA, NAT. ORD. COMPOSITÆ, Linn.—Syngenesia Polygamia Frustranea. Splendid bedding plants, remarkable for the profusion, size and brillianey of their flow-Splendid bedding plants, remarkable for the profusion, size and brithancy of their nowers, continuing in beauty during Summer and Antunn, thriving in any light rich soil. Cult. c. No. 538 Gaillardia alba marginata, white edged, half-hardy annual; 1½ ft., - 539 — Grandillora hybrida, rich crimson and yellow, remarkably large, half-hardy annual; 1½ ft., 540 — picta, crimson and yellow, half-hardy annual; from Louisiana; 1½ ft., 541 — Richardsoni, orange with brown center, hardy perennial; from North America; P, 10 11/2 ft. CULT. D, 10 GAURA. NAT. ORD. ONAGRACEÆ. Linn.—Octandria Monogynia. An exceedingly handsome and free-flowering herbaceous plant, continuing in bloom the whole Summer; succeeds best in sandy loam. *Half-hardy annual*. Cult.c. No. 542 Gaura Lindheimeri, white with pink calyx; from Texas; 2 ft., - - - -10 GENTIANA. NAT. ORD. GENTIANACEE. Linu.—Pentandria Digymia. Very useful herbaceous plants. G. acaulis, which has large, deep blue, Gloxinia-shaped flowers, if sown in deep rich loam makes a splendid edging in early Summer; all the small kinds make interesting rock plants. Hardy perennials. Cliff, 6 Gentiana acaulis, (dwarf) line blue, beautiful edging plant; from Wales; 3/4 ft., - 544 — cruciato, deep blue, in clusters, neat dwarf species; from North America; 3/4 ft., - 545 — fine mixed varieties. — fine mixed varieties, 545 GERANIUM, (Pelargonium.) NAT. ORD. GERANIACEÆ. Linn.-Monade'phia Pentandria. These well known garden favorites are as indispensable for in-door as for out-of-door deeoration, and should be extensively cultivated; the seed we offer having been saved from first-class varieties, the amateur has a fair chance of raising many charming novelties. *Half-hardy perennia*. Cult. H. CULT. H. Geranium, fine mixed, - fancy varieties, mixed, - extra, from prize flowers, 50 50 50 548 uew large flowered prize varieties, new French hybrid (Odier) fine spotted, extra fine, 549 551 - scarlet, fine mixed, 10 - - extra fine - Bull's hybrids, embracing the finest golden and silver tricolored varieties, 1 00 — *eo'd* and *bronze*, new and popular varieties; not only will a large portion of the plunts be very handsome, but very valuable, on account of their peculiar markings, GESNERIA. NAT. ORD. GESNERACEÆ. Linn,-Didynamia Angiospermia. Beautiful stove plants, producing their brilliantly colored flowers in handsome spikes; repeanity stove plants, producing their brilliantly colored flowers in handsome spikes; require a light, rich, peaty soil, with the same treatment as the Achimenes. Store perennial bulbs. CULT, II. $bn^{\prime}bs$ . CULT. II. No. 555 **Gesneria,** many species and varieties mixed,



ribbons; No. 576 

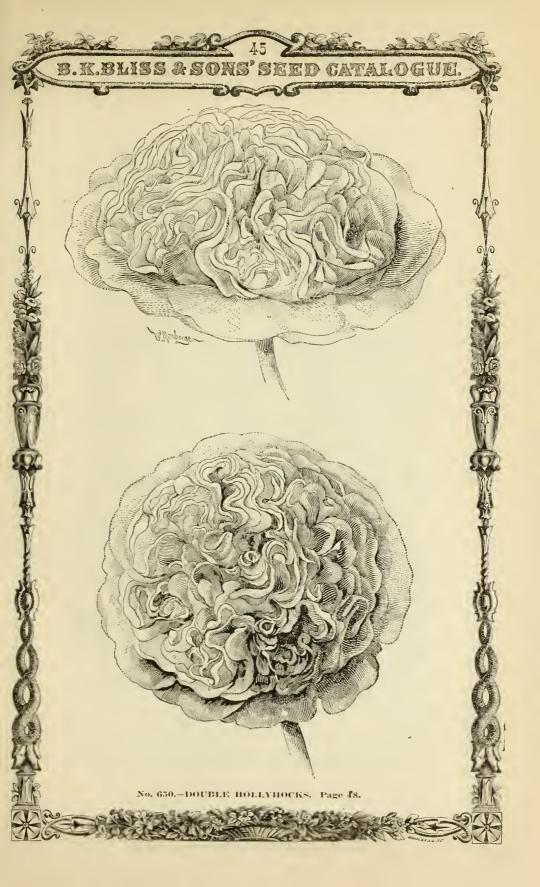
in great profisson, reptails compacta purpure, a compact-growing variety of the well-known Godetia reptails, with purple flowers,

— insignis, color pure white, crimson blotch on each petal; dwarf habit,
— rosea alba Tom Thumb, dwarf white and red, creeping; ½ ft.,
rubicunda, rosy lilac, with ruby center; 1½ ft.,
— splendens, rosy crimson, an improved variety of the preceding,
Schamini, white, purple eye, large and beautiful; 1½ ft.,
— nivertiana, flowers rosy white, with a crimson-colored purple stain in the center, 

tenella, mauve, compact; from Chili; 1 ft.,

The Bride, splendid variety, with cup-shaped blossoms of pure white, with a broad and brilliant crimson ring at the base of the corolla, broad and brilliant *crimson* ring at the base of the coronal, versicolor grandiflora, bears a profusion of flowers in a great variety of colors, **Whitneyi**, this new species is distinguished by its dwarf habit and large flowers, which are the largest of the genus, being nearly four inches across when fully expanded. The petals are blush-colored, marked about the center with a handsome *crimson* stain which varies in size,

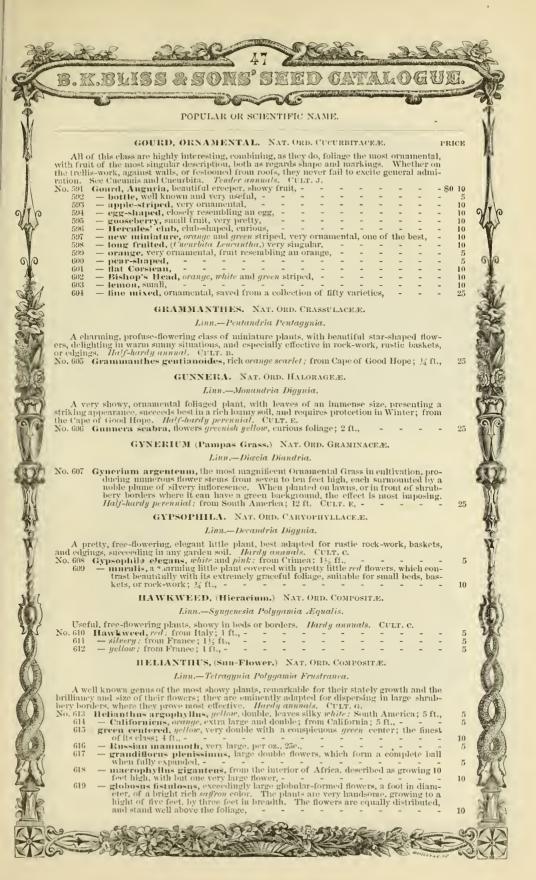
fine mixed varieties,

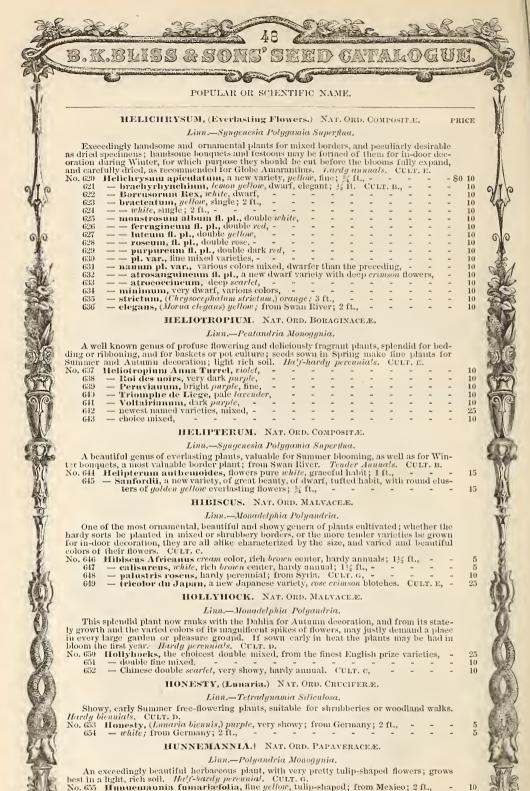


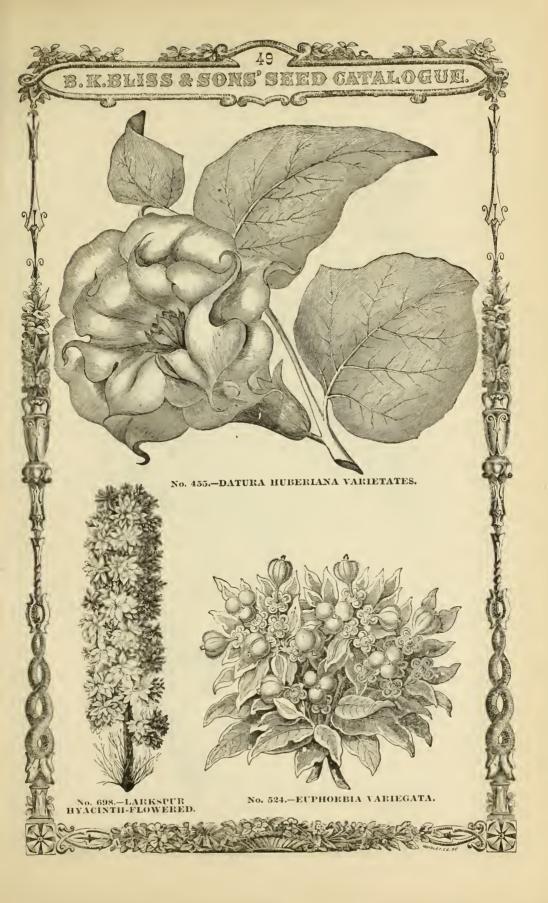
B.K.BLISS & SONS' SEED CATALOGUE



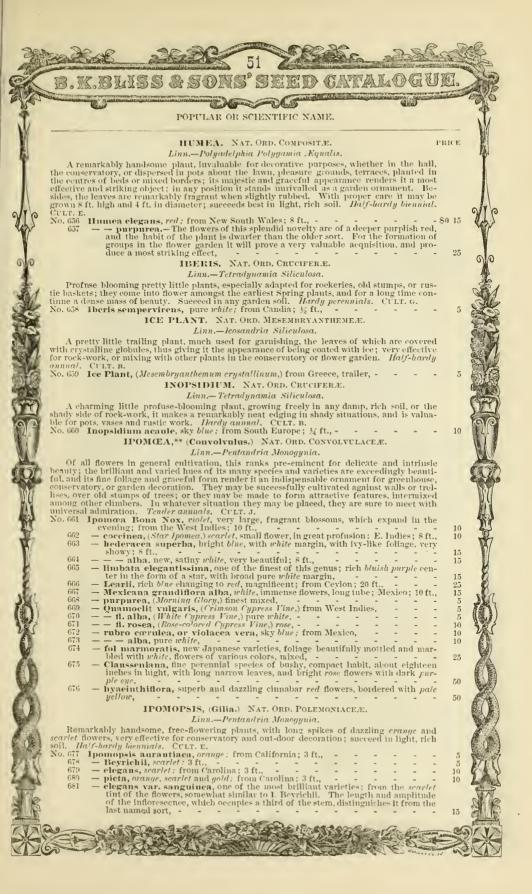
No. 604. Page 47.

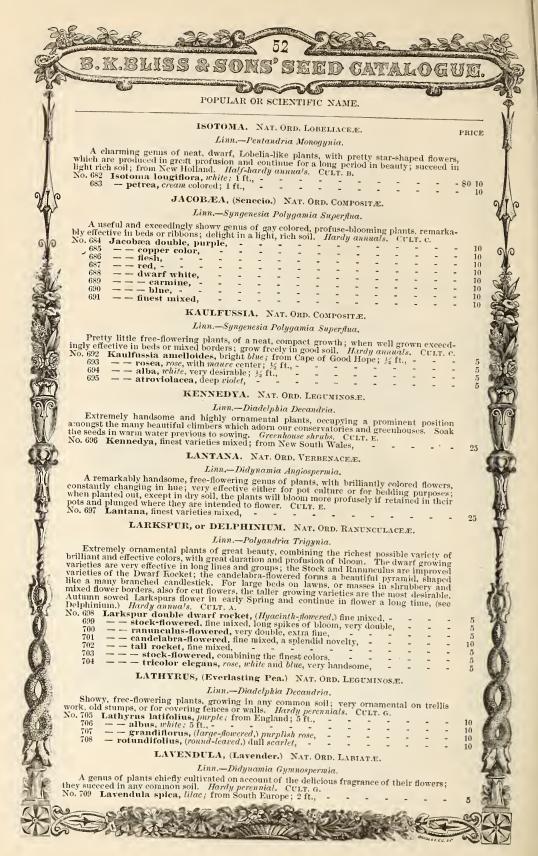




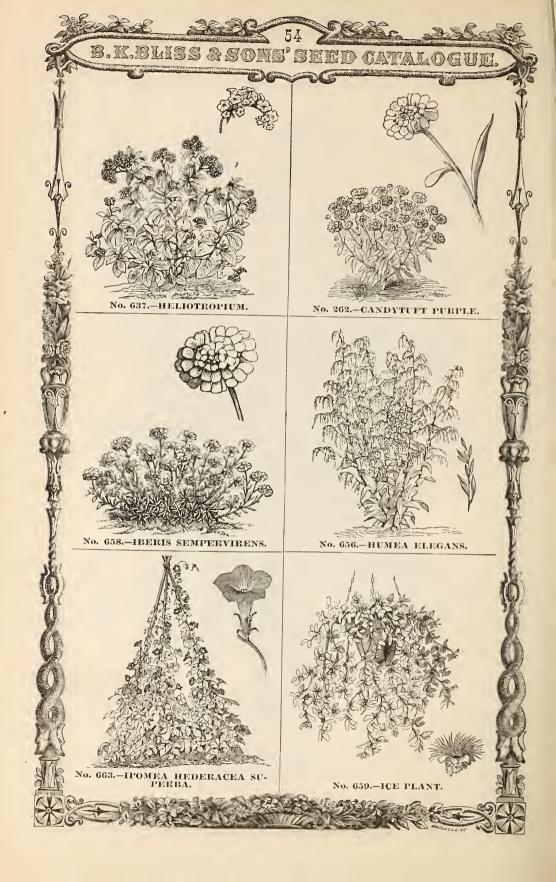


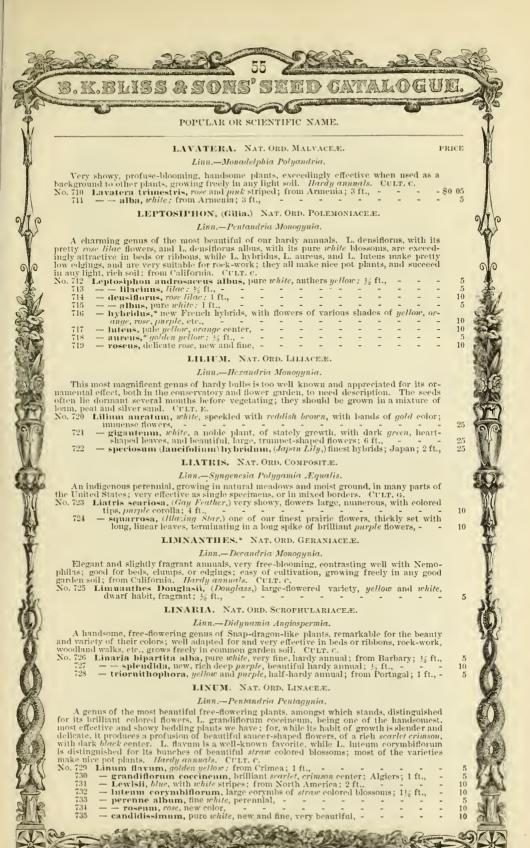


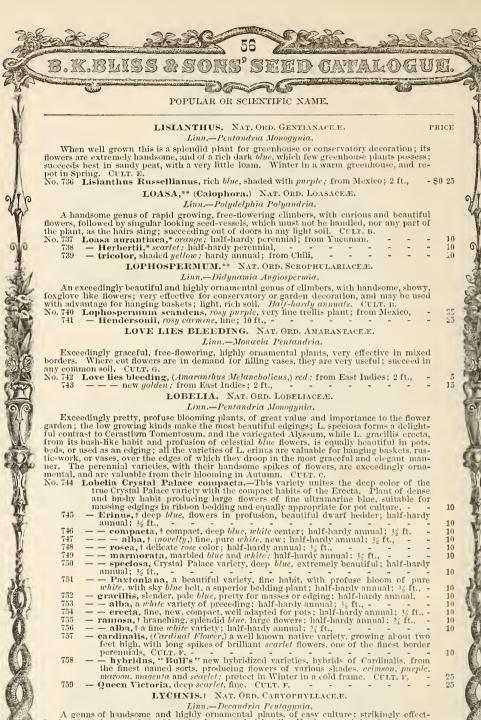












759 — Queen Victoria, deep scarlet, fine. CULT. F.

LYCHNIS.† NAT. ORD. CARYOFHYLLACE.E.

Linn.—Decandria Pentagynia.

A genus of handsome and highly ornamental plants, of easy culture; strikingly effective in mixed flower and shrubbery horders; good rich soil. Hardy pevennials. CULT. 6.

No. 760 Lychnis Chalcedonica, scarlet; from Russia; 2 ft., - 5

761 — albn, white: from Russia; 2 ft., - 5

762 — Flos Jovis, (Jove's Flower,) brilliant red; from Germany; 1½ ft., - 5

763 — felgens, bright scarlet; from Siberia; 1½ ft., - 5

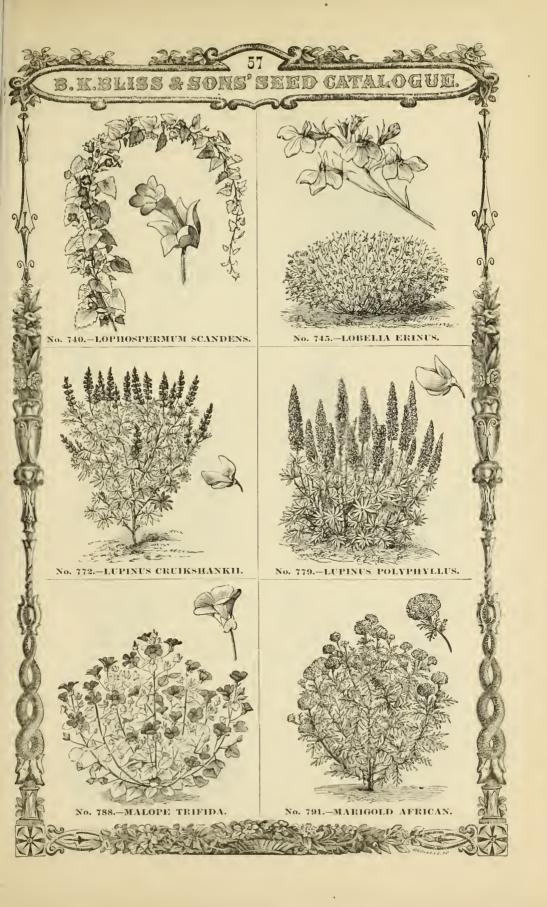
764 — Haagerna, bright scarlet, splendid; 1 ft., - 5

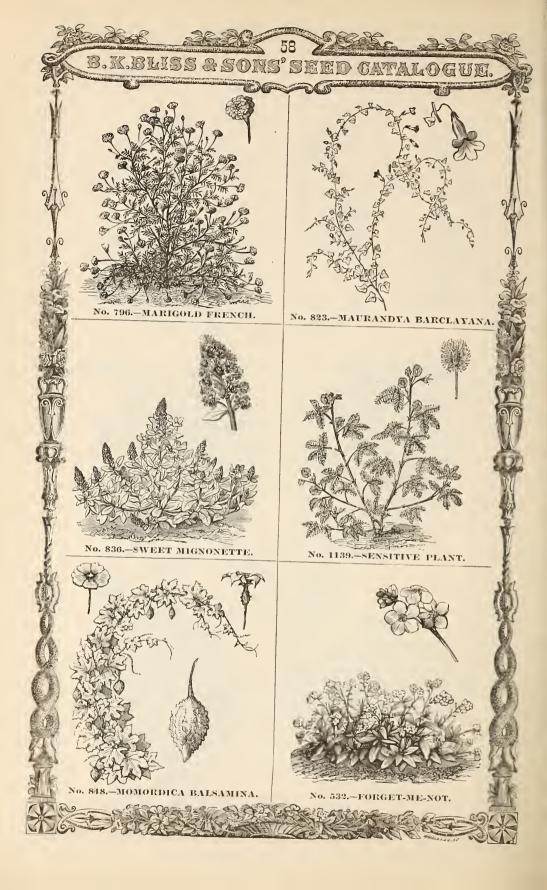
765 — hybrida, white, red and scarlet, of various shades. - 15

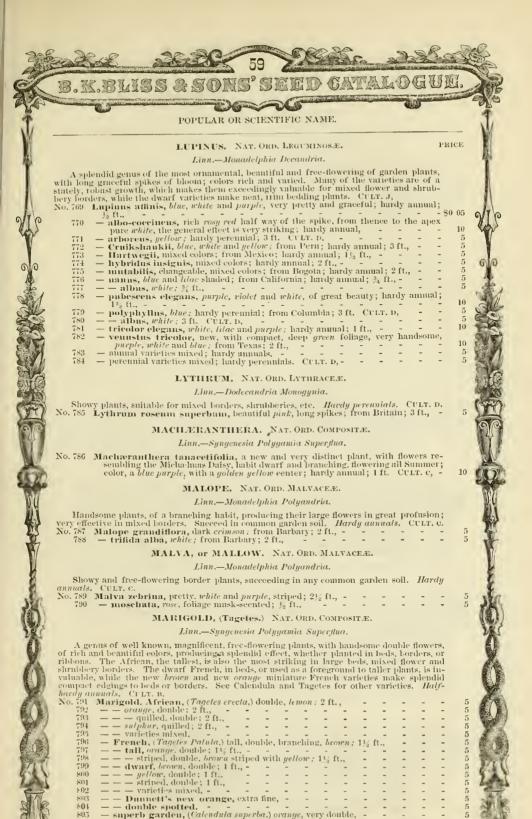
766 — grandiflora gigantea, orange scarlet, flowers very large, - 10

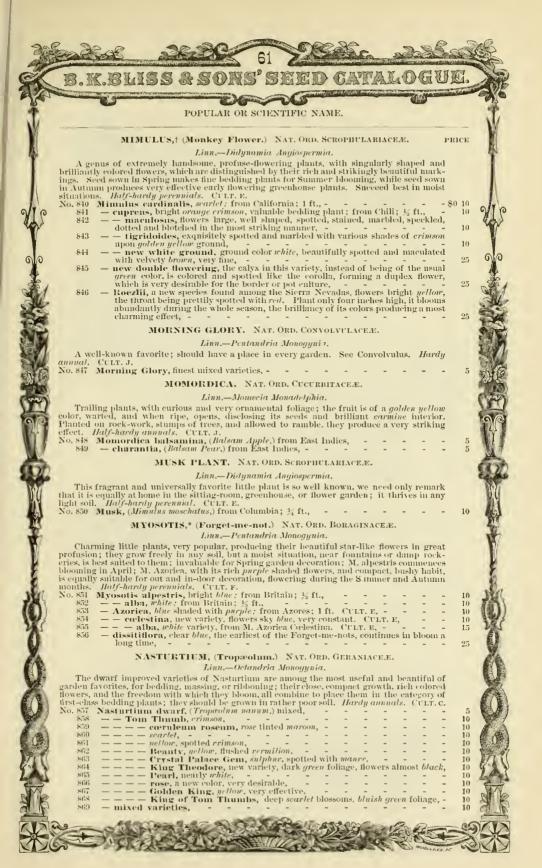
767 — Sieboldii, fine white; 1 ft., - 25

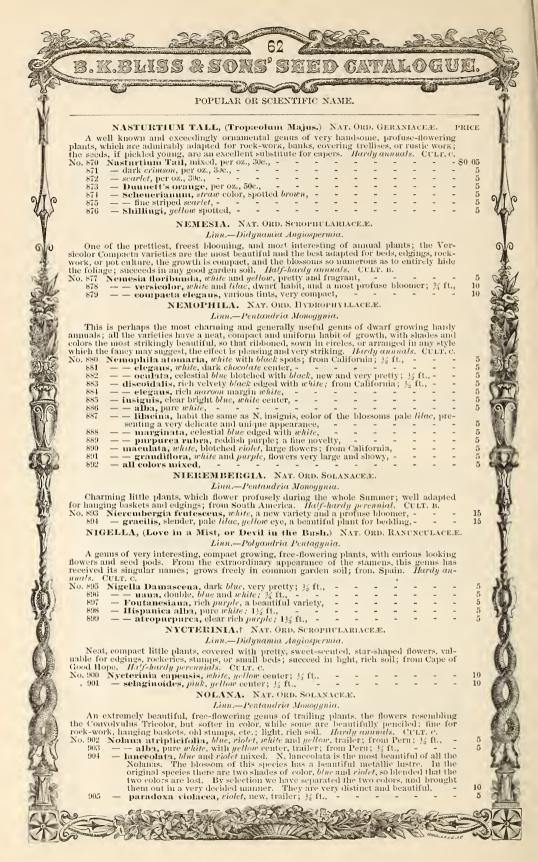
768 — Viscaria splendens, rose pink, very beautiful; from Britain; 1 ft., - 10

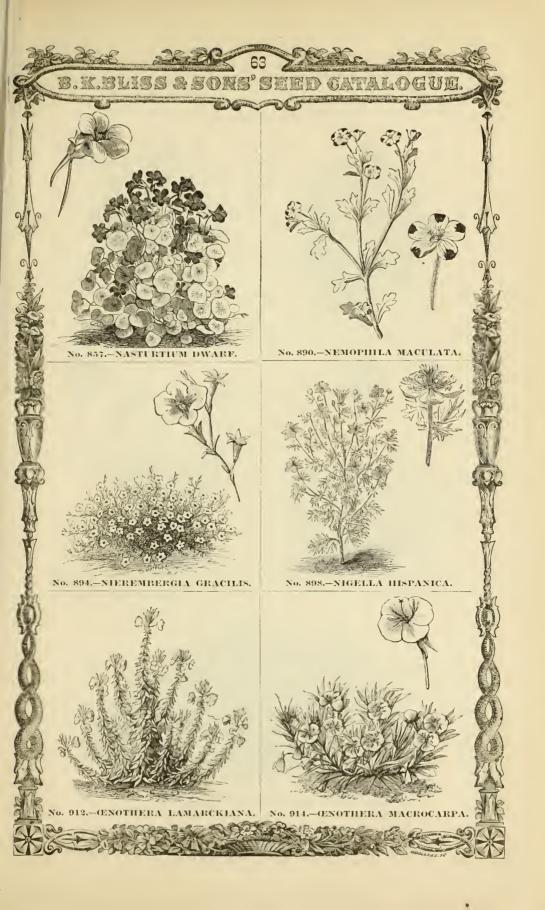


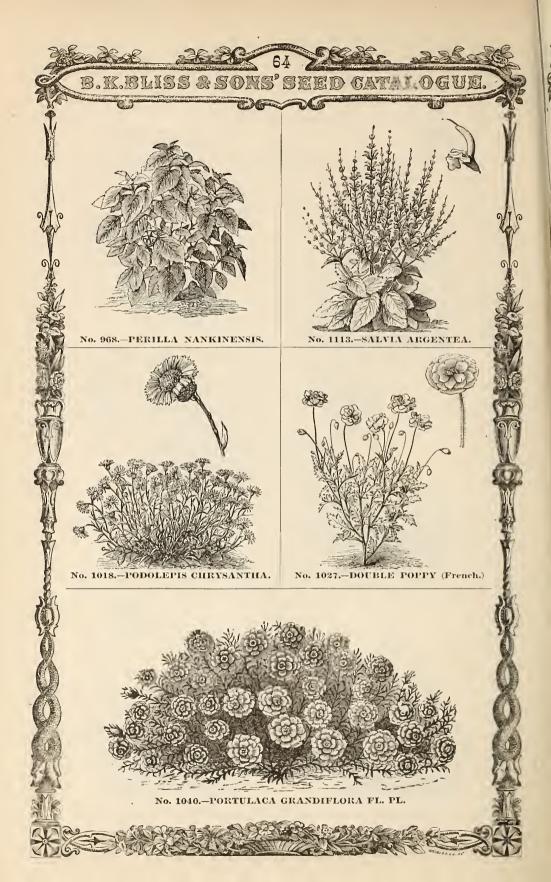


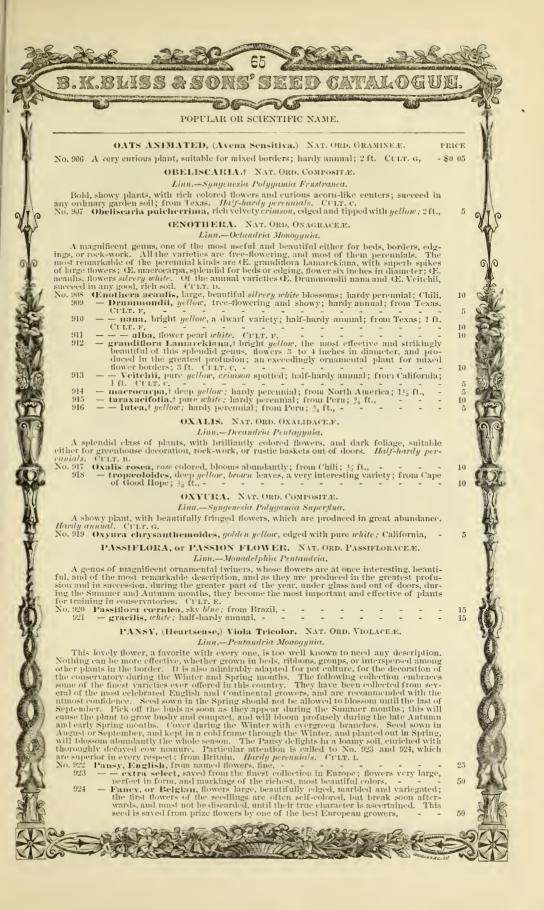










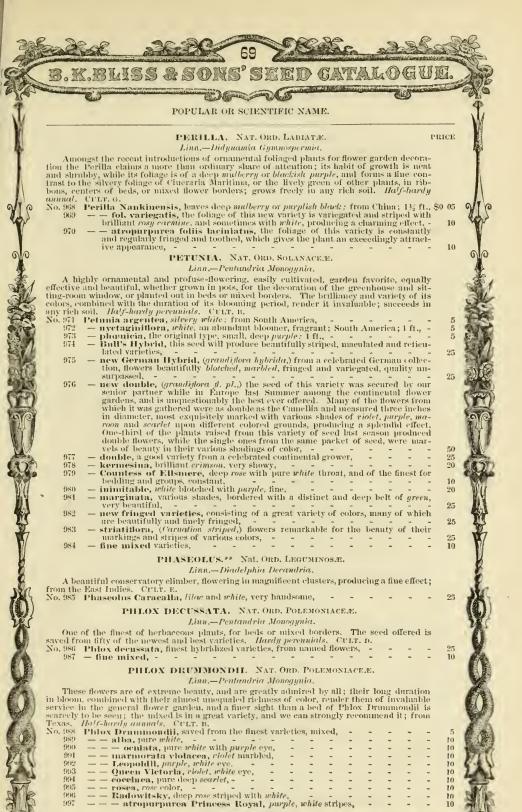




POPULAR OR SCIENTIFIC NAME.	
PANSY.—(Continued.)	PRICE
No. 925  Pansy Odier or five blotched, a new French variety of great beauty, each petal being distinctly blotched like the Geranium; colors range from blue to dark riolet, bronze to purplish brown, gellow to godden bronze, some with pure white margins, others with bright golden borders,  926  927  928  Cliveden, yellow, purple, medgie, white, nuixed,  929  Gliveden, yellow, purple, magpie, white, nuixed,  920  dark violet blue, the color of this flower is as stated in the name, dark riolet blue; large blossom, of good substance, free bloomer, and, as a bedding Pansy, is a plant of great beauty; a novelty of last season,  930  Faust, or King of the Blacks, deep coal black, coming constant from seed; a group of this variety presents a fine appearance,  931  fawn colored, very delicate shade,  932  gold margined, a new and distinct variety,  933  golden yellow, very beautiful,  934  mallogany colored, very curious shade,  935  marbled purple, new colors, fine,  936  variegated or striped, very showy,  937  white, very appropriate for the cemetery,  938  French, fine mixed,	\$0 50 20 20 25
939 — mixed, common varieties,	5
PAPAVER, (Perennial Poppy.) NAT. ORD. PAPAVERACE E.	
Linn.—Polyaudria Monogynia.  The varieties under this head have immense flowers, and are remarkable for their rich and striking colors. In shrubbery borders, or in select plantations, they impart quite an oriental aspect.  Mardy perennials. Cult. G.  No. 940  Papaver bracteatnm,† bright orange crimson, very large and handsome; Siberia, 941  — crocenni,† orange; from Altaia; I ft., — involueratum maximum,† brilliant orange scarlet; from the Levant; 3 ft., — 943  — orientale, deep scarlet, with large black blotches; from the Levant; 2½ ft., —	
PEAS. NAT. ORD. LEGUMINOS.E.	
Linn,—Diadelphia Decandria,	12
Exceedingly useful, well known, free-flowering, highly ornamental plants, flourishing in any open situation, and when sown on rich soil, and mulched during dry, hot weather, will attain a considerable hight; if not allowed to ripen seed they will continue blooming till destroyed by frost; they are invaluable as screens for protecting more tender plants, or excluding unsightly objects, also for training on trellis work, covering rough wooden fences, etc., and when intermixed with Tropæolum Peregrinum in such situations the effect produced is splendid. Hardy annuals. Cult. G.  No. 944 Peas, sweet, mixed, various; 6 ft.; per oz., 10c.; per lb., \$1.50,	5 5 5 5 5 5 5
952 — black, a new variety, very fine, per oz., 20c.; per lb., \$2.00, - 953 — Crown Princess of Prnssia, delicate blush, ine; per oz., 20c.; per lb., \$2.00, - 954 — Lord Anson's, sky blue; from Cape Horn; 1½ ft., 955 — scarlet Tangier, from Barbary; 4 ft., 956 — everlasting, (see Lathyrus,) fine mixed. CULT. D, PENSTEMON. NAT. ORD. SCROPHULARIACEÆ.	10 10 5 5 5
Linn,—Didynamia Angiospermia.	13
Plants of a highly ornamental character, graceful in habit, and remarkable for the abundance and beauty of their individual blossoms. They possess charms which entitle them to a prominent position in the flower border; they are not quite hardy in our Northern States, and should be kept in frames or a cool greenhouse during severe weather. Many of them will bloom in Autumn if sown in a hotbed in March, and planted out in May. They thrive in good loany soil, and are in bloom from July to October. Half-hardy perennials. Cult. F.  No. 957 Penstemon conditions, fine scarlet; 2 ft.,  958 — Digitalis, white tinted blue; 2 ft.,  959 — gentianoides, violet carmine, fine; from Mexico; 2 ft.,  960 — Jaffrayanns, brilliant blue, a superb variety; from California; 1½ ft.,  961 — Lobbii, yellow, fine; 1½ ft.,  962 — Murrayanns, scarlet; from Texas; 2 ft.,  963 — Cobæa, purple shaded with marcoon,  964 — barbata Toreyl, bright searlet, fine,  965 — finest unixed, hybridized varieties, very beautiful,	
PHACELIA. Nat. Ord. Hydrophyllace	
Linn.—Pentandria Monogynia.	4
Curious plants, flowers in one side fascicles. Hardy annuals. CULT. C. No. 986 Phacella congesta, azure blue: from South Europe; 2 ft., 987 — tanacetifolia, lilac; from California; 2 ft.,	10 10
	100-10











POPULAR OR SCIENTIFIC NAME.	
PORTULACA. NAT. ORD. PORTULACACEÆ.	PRICE
Linn.—Dodecandria Monogynia,	
For brilliant, beautiful and delicate colors, this charming genus stands nurlyaled, and	1
whether in baskets, small beds, edgings, or rock-work, its large, splendid flowers, produced in the greatest profusion, are extremely effective; succeeds best in light, gravelly soils, or mixe-	1
with lime rubbish. Half-hardy annuals. Cult. G.	
No. 1030 Portulaen alba, a beautiful pure white variety; ½ ft.,	- \$0 05 - 5
1032 — striata, lemon color striped orange, 1033 — earyophylloides, carnation striped, white and crimson, beautiful; ½ ft.,	- 5
1034 — rosea, fine rose; ½ ft.,	- 5 - 5
1035 — striped, red and white; ½ ft.,	- 5 - 5
1036	- 5
- nue mixed varieties, all colors; ½ it.,	- 5 - 5
1040 — grandlflora fl. pl., (Double Flowering Portulaca,) mixed, one of the most de sirable novelties introduced for many years. The seeds are selected from the	-
sirable novelties introduced for many years. The seeds are selected from the finest double varieties, of the most brilliant colors of scarlet, crimson, white	,
buff, rariegated and yellow, of various shades, which will produce a large proportion of double flowers. Cult. B,	- 20
POTENTILLA. Nat. Ord. Rosaceæ.	
Liun.—Icosandria Polygynia.	
A splendid tribe of profuse-flowering, beautiful, herbaceous plants, producing a fine effection mixed flower and shrubbery borders, and the dwarf varieties in rock-work; succeed in an	t y
good, rich soil. Hardy perennials. Cult. G. No. 1041 Potentilla atrosanguinea, cvimson: from Nepaul; 1½ ft.,	- 5
No. 1041 Potentilla atrosanguinea, crimson: from Nepaul; 1½ ft., 1042 — formosa, orange and red; from Nepaul; 2 ft., 1043 — Insignis, yellow, orange center; 1½ ft.,	- 10 - 10
1044 — hybrida, finest hybrid varieties, mixed,	- 10
1045 — fine mixed, new double varieties, very showy, a great acquisition,	- 25
PRIMULA. NAT. ORD. PRIMULACE.E.	
Linn.—Peutandria Monogynia.	
A charming, profuse-flowering plant, indispensable for Winter and Spring decoration in the conservatory; the seed we offer has been saved from flowers remarkable for their size	n e.
eolor, and perfect form; to which was awarded a first-class medal at the London exhibition succeeds best in sandy loam and leaf mould. Greenhouse perennials. Cult. II.	;
No. 1046 Primula Sineusis fimbriata alba, fringed white, superb Covent Garden strain	s, 50
104" words fringed rose superb Covent Garden strains	- 50
striking shade of color,	- 50
1050 earmine alba punctata, rich velvely carmine spotted white, trul	- 50 y
splendid, belug of great substance and exquisitely fringed,	- 50 - 50
1052 ehoice mixed varieties,	- 50
The following Fern-leaved varleties are charming, and their splendid, large fringed flowers, elegant divided foliage, and robust habit, make them most desire ble decorative plants.	)=  -
1053 filielfolla alba ferm-leaved white heautiful foliage	- 50
1054 — — — rosea, fern-leaved, crimson lake, beautiful foliage, 1055 — — — striatiflora, fern-leaved, striped, very fine,	- 50 - 50
The following double varieties give a good percentage of double and sem	]-
double flowers, and are really superb.  1056 ——— alba plena, double white, ————————————————————————————————————	- 1 00
1057 — — rosea plena, double <i>red</i> ,  The following new and beautiful varieties are now offered for the first tin	- 1 00 ie
in this country.	- 50
1059 white, spotted crimson,	- 50
1060 — — striped carmine	- 50 - 50
1061 — — white, large yellow center, 1062 — — lilar spotted, large yellow center,	- 50 - 50
1064 — — double, glowing crimson scarlet,	- 1 00
1965 — — — striped flowers, russet stems and foliage, 1966 — — — rose flowers, russet stems and foliage,	- 1 00 - 1 00
1067 — cortusoides, a pretty, hardy variety, suitable for rock-work, edgings or pe	
culture, - veris, (Cowslip.) mixed varieties; hardy perennial. Cult. F,	- 10
PRINCE'S FEATHER, NAT, ORD, AMARANTACLE.	

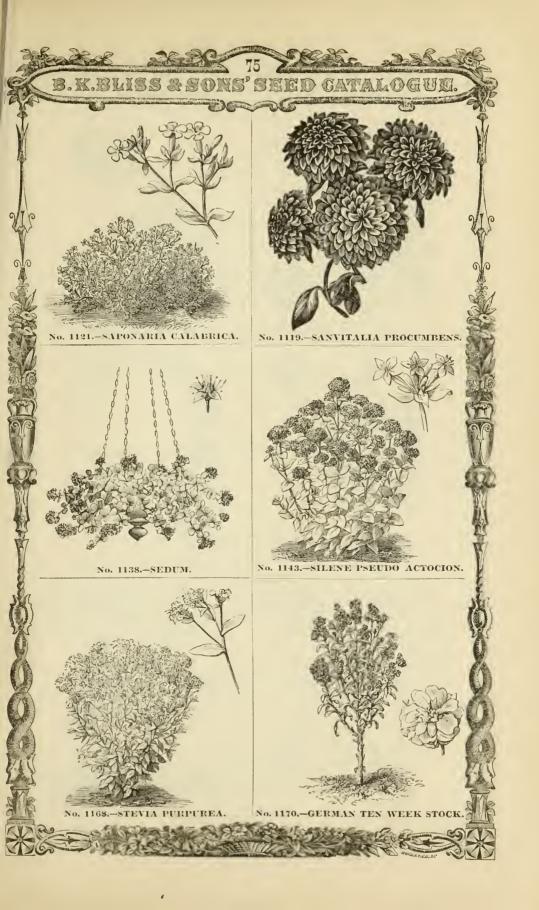
Liun.-Monacia Pentandria.

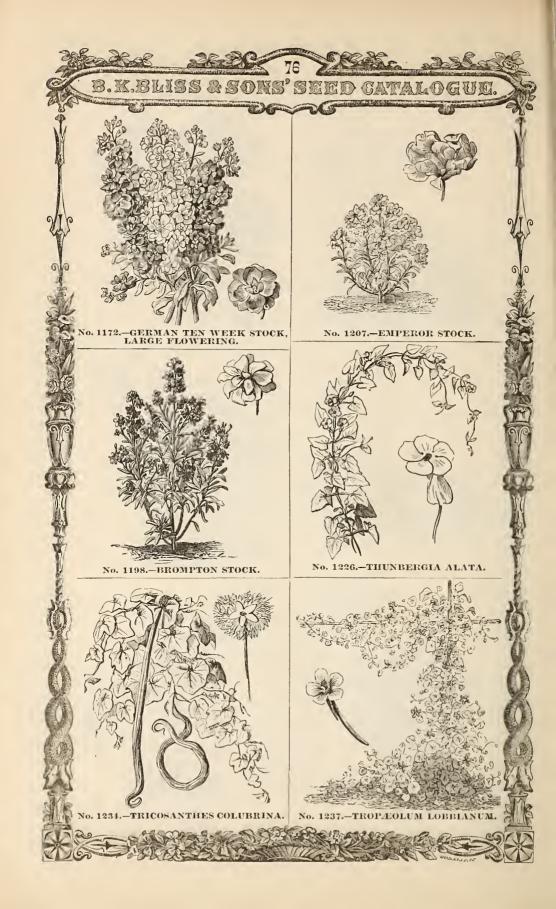
Ornamental plants with elegant plumes of rich colored flowers; rich soll. Cult. 6. No. 1069 Prince's Feather, large-flowered, crimson; from Nepaul; 2 ft.,

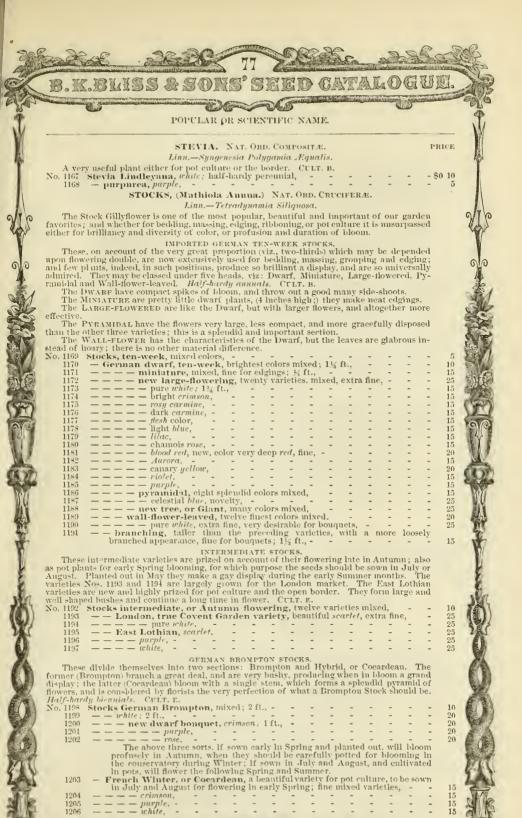


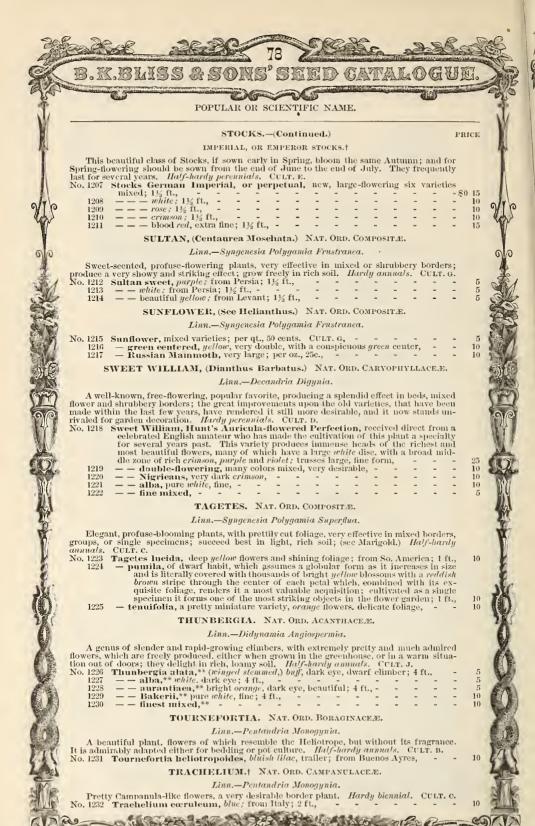
## SARBATIA. NAT. ORD. GENTIANACEÆ. PRICE Linn.-Pentandria Monogynia. A remarkably beautiful-flowering, neat, low-growing plant, very effective and exceedingly useful for small beds, edgings, or pot culture; thrives best in a peaty soil. CULT. B. No. 1099 Sabbatia campestris, rose and yellow; from Texas; ½ ft., - 80 15 SALPIGLOSSIS. NAT. ORD. SCROPHULARIACEÆ. Highly ornamental and extremely useful plants for Autumn decoration; their euriously penciled and marbled funnel-shaped flowers produce a fine effect in beds, borders, edgings, and ribbons; they are of the easiest culture, succeeding in any light, rich soil. Half-hardy annuals. CULT. B. Liun,-Didunamia Angiospermia. No. 1100 Salpiglossis atrococcinea, dark scarlet, beautifully spotted; 1% ft., salpiglossis atrococcinea, dark scartet, beautifully spotted; 1½ ft., — azuren, sky blue; 1½ ft., — coccinea, scarlet: 1½ ft., — nigra, or new black, a new variety, recommended for its decidedly distinct character as a black flower, — sulphurea, pale yellow: 1½ ft., — choice mixed; tall flowering; 1½ ft., — — dwarf varieties; 1 ft., 1101 10 10 1102 1103 15 1104 10 10 1105 1106 SALVIA. NAT. ORD. LABIATE. Linn.—Diandria Monogynia. Magnificent hedding plants, loaded with spikes of scarlet flowers, from July till October. Half-hardy annuals. CULT. B. No. 1107 Salvia coccinea, scarlet, free-flowering; from South America; 2 ft... - - - nana compacta, scarlet, dwarf, very fine for bedding or groups; ¾ ft., punicea nana, new dwarf, scarlet, splendid, 1108 1109 splendens, scarlet, free bloomer, splendens, scarlet, free bloomer. Remeriana, crimson, fine dwarf species; from South America; 1 ft., The varieties of the following section of Salvias are remarkable for their handsome spikes of rich colored flowers and decorative qualities for the conservatory and Autumn flower garden. Half-hardy perennials. amabilis, larender blue; from South America; 2 ft., - candidissina, a beautiful foliage plant, large leaves covered with thick, silky, shining down. Hornings. (Carry) purple 11/2 ft. Carry of the conservations. 10 1112 10 1114 Horminim. (Clary.) purple: 1½ ft. CULT. G. pntens, splendid, deep blue: from Mexico; 3 ft. CULT. E, splendens, bright scarlet: 2 ft. CULT. E, compacts a profuse bloomer representation. 10 25 25 1116 1117 1118 compacta, a profuse bloomer, very showy. CULT. E, SANVITALIA, NAT. ORD. COMPOSITÆ. Linu.—Syngenesia Polygamia Frustranea. Pretty, dwarf-growing, free-flowering plants, suitable for small beds, rock-work, or edgings, continuing in bloom during the Summer and Autumn months, thriving best in a light, rich soil. Hardy annuals. Cult. c. Sanvitalia procumbens, rich brown and yellow; from Mexico; ½ ft., - - - ft. pl., a double variety of above, producing from 80 to 90 per cent., double from the seed; a most desirable plant for bedding, No. 1119 10 1120 10 SAPONARIA. NAT. ORD. CARYOPHYLLACEÆ. Linu.-Decaudria Digynia. CULT. C. Saponarla Calabrica, rich deep pink; from Calabria; 1/2 ft., 1123 SCABIOSA or MOURNING BRIDE, (Sweet Scabious.) NAT. ORD. DIPSACEJE. SCABIOSA OF MOURAING BRIDE, (Sweet Scabious.) NAT. ORD. DIPSACEM. Lina.—Tetrandria Monogapnia. Handsome, showy plants for mixed borders, flowers beautifully variegated. CULT. c. No. 1124 Scablosa atropurpurea major, finest mixed, half-hardy perennial; from East Indies; 2 ft., 1125 — nana, dwarf, German mixed, hardy annual; from East Indies; 1 ft., 1126 — ft. pl. var., labit much dwarfer than the preceding; flowers quite double, resembling a Pompone Chrysauthemum, colors very brilliant and showy, 10 An exquisite beautiful tribe of plants for greenhouse or ont-door decoration; for the greenhouse they should be sown in September; from Chili. Half-hardy annuals. Cult. B. No. 1127 Schlzanthus Grahamil, (Graham's,) lilac and orange, very fine species; 1½ ft., 1129 — retusus, blunt-flowered, deep rose and orange, very fine species; 1½ ft., 1129 — albus, white, crimson tto, very beautiful variety; 1½ ft. 1130 — namus dwarf, of dwarf habit, flowers densely set, and bright red color, 1131 — grandiflorus occulatus, new, various shades, with blue center, fine; 1½ ft., 1132 — atropurpureus, large, handsome blooms, rich crimson purple, black eye, 1134 — pinnatus, pinnate-leaved, rosy purple and yellow, spotted, very pretty; 1 ft., 1135 — papillonaccus, spotted and laced, purple and yellow, shading to crimson, 1136 — fine mixed varieties, SCHIZANTHUS. NAT. ORD. SCROPHULARIACEÆ.













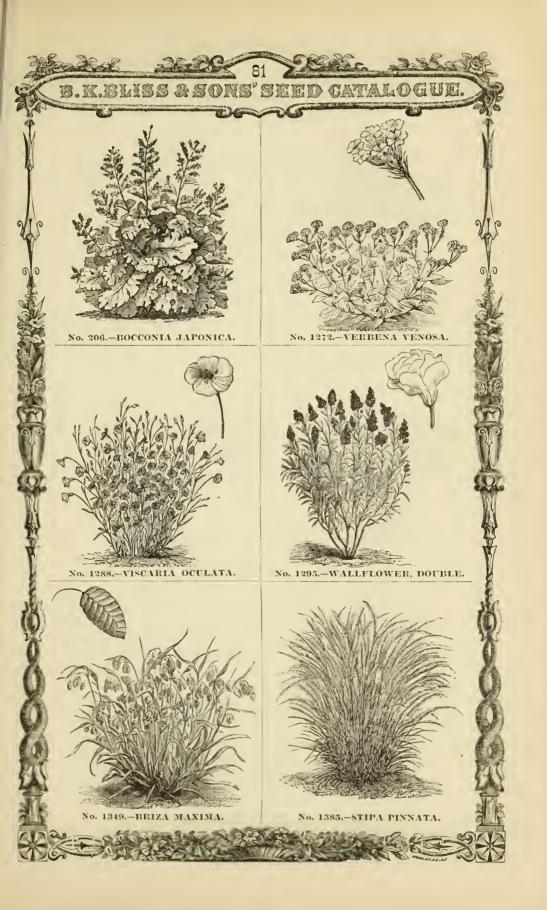
# B.K.BLISS & SONS' SEED GATALOGUE.

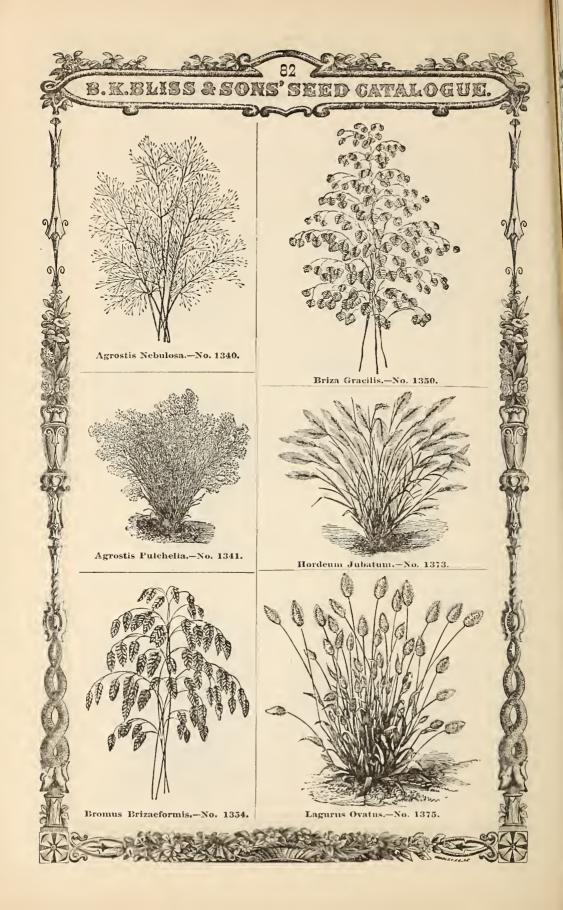
ST		80	6
3	POPULAR OR SCIENTIFIC NAME.	4	3
1	A OF CHAPTER OF THE PARTY.	1	V
	TRICOSANTHES. Nat. Ord. Cucurbitace.æ. Price	1	
	Linn.—Monæcia Monadelphia.		
	Beautiful plants, with long, elegant, serpent-like fruit. T. colubrina when ripe becomes	1	
	brilliant carmine color; they succeed best in light, rich soil. Half-hardy annuals. Cult. J.		
	No. 1233 Tricosanthes anguina, green with various colored ridges,		1
1	TRITOMA. Nat. Ord. Liliacem.	. /.	1
6	Linn.—Hexandria Monogynia.	9/1	6
Y's	No. 1235 Tritoma Uvaria, one of the finest Summer and late Autumn-flowering herbaceous		2º
	plants known, forming magnificent beds, groups, or masses in extensive pleasure grounds and tlower gardens, borders, etc., and admirably adapted for single speci-		
0	mens in gardens. The very brilliant orange red and plame colored sceptre-like flower-heads are unequaled for effect in all extensive arrangements of floral deco-	0	0
	ration; half-hardy perennial; plants, 50e. each. Cult. F, 25	A	
0	TROPÆOLUM.** Nat. Ord. Geraniaceæ.	3	200
1	Linn.—Octandria Monogynia.	3	VI
Cis	A tribe of elegant-growing, profuse-flowering, and easily cultivated climbers, combining with these important qualities great richness and brilliancy of color, with finely formed	87	
1	and beautifully marked flowers. For pillars, and rafters, in the greenhouse or conservatory,	<b>A</b>	P
6	they are invaluable; for covering trellises, verandas, and bowers out of doors, they are of equal importance; while for bedding purposes they are unsurpassed. When used for bedding	34	1
97.	they should be regularly and carefully pegged down, interlacing the shoots and occasionally removing the large leaves. The following varieties form the finest collection ever offered in	13	n
	this country. They are easily cultivated and flower most profusely the first season. All the	1	
	Lobbianum varieties bloom beautifully through the Winter months in the greenhouse or conservatory, so when cut flowers are in demand they will form a valuable acquisition. Grow	3	
	servatory, so when cut flowers are in demand they will form a valuable acquisition. Grow freely in light soil, not too rich. (See Nasturtinm.) Italf-hardy annuals. CULT. E. No. 1236 Tropicolum peregrinum, ('anary Bird Flower,') yellow, highly ornamental and		9
47)	deservedly a general favorite; 10 ft. CULT. B, 10	()	4
6	1237 — Lobbianum Caroline Schmidt, deep scarlet, a most beautiful variety and a profuse bloomer,	0	2
	1238 — Crown Prince of Prinssia, a new hybrid, deep crimson, 25	180	-
	1240 — flammula grandiflora, yellow streaked with carmine rose, 15	1	T
	1241 —— Geant des Battailles, brilliant carmine, fine,		M
2	1243 — Lucifer, dark crimson, 15	4.5	11
90	1244 — Mons. Calmet, lemon spotted crimson, quite distinct, 15 1245 — Mons. Tarrel, orange striped with rermilion, 15	12	-
	1246 — Napoleon H.I., yellow striped rosy scarlet, 15 1247 — Queen Victoria, vermilion and scarlet, 15		(
	1248 — Triomph de Gand, orange scarlet, 15	182	
3	1249 — Roi des Noirs, almost <i>black</i> , 15 1250 — finest mixed varieties, 25		A.
7	TUBEROUS VARIETIES FOR GREENHOUSE CULTURE ONLY,	T	4
7	1251 — azurenm, beautiful blue, very delicate, (5 seeds.) 50		1
1	1252 — pentaphyllum, scarlet and green, delicate foliage, 25 1253 — tricolorum, scarlet, yellow and black, (5 seeds,) 25		4
3	VALERIAN, NAT. ORD. VALERIANACEÆ.	- 6	6
1	Linn,—Triandria Monogynia.	38	1
17	Exceedingly showy plants for mixed borders, shrubberies, etc. Cult. D.		1
3 /	No. 1254 Valerian, dark red; 1½ ft., 5 1255 — white; 1½ ft., 5	14	11
7	VENUS' LOOKING GLASS. Nat. Ord. Campanulaceæ.	17	7
	Linn.—Pentandria Monogynia.	1	
A	A free-flowering pretty little plant of a nice habit of growth, especially adapted for beds,	1	4
	ribbons, or edgings; grows well in any garden soil. Hardy annuals. Cult. G. No. 1256 Venus' Looking Glass, (Specularia Speculum,) rich blue, handsome; from South		
	Europe; ½ ft., 5 1257 ————————————————————————————————————		A CO
1	VENUS' NAVELWORT. NAT. ORD. BORAGINACEÆ.	1	1
(1)	Linn.—Pentandria Monogynia.		F
A			1
1	A very pretty little plant; useful for ribbons, and forms a neat edging to shrubbery borders, etc.; grows freely in any soil. Hardy annual. CULT. G. No. 1238 Venus' Navelwort, (Omphalodes Linifolia), white; from Portugal; ½ ft., 5	2 3	1
197	VERONICA. NAT. ORD. SCROPHULARIACEÆ.	1	. 0
1	Linn.—Diandria Monogynia.	24	1
19	Showy plants for pot culture or the open border. Half-hardy annuals, CULT. E.	Life	3
10	No. 1259 Veronica Syriaca, (Syrian,) bright blue and white, suitable for pot culture, edg-	de	1
B	ings to vases, rock-work, etc.; ½ ft., 10 1260 — alba, a new white variety of preeeding; ½ ft., 15	3	VE
13	as a state of the	0	
		35	K

CONTRACTOR OF THE PARTY OF THE



	A CONTRACTOR OF THE PARTY OF TH
POPULAR OR SCIENTIFIC NAME.	
VERBENA, NAT. ORD. VERBENACE.E.	PRICE
Linn.—Didynamia Angiospermia.  To speak of the hearty and effectiveness of the Verbena would be to "paint the lily or	r
To speak of the beauty and effectiveness of the Verbena would be to "paint the lily, or add new perfume to the violet." Verbenas in quantity, are more easily obtained from see	ì
than from cuttings; sown in Spring they flower quite early in the season. The self-colors are	3
generally to be depended upon, and there is, moreover, the chance from seedlings of raising new varieties. Cult. E.	
No. 1261 Verbena hybrida, choice mixed, from a celebrated German collection,	- \$0 25
1262 — extra fine, saved from the newest and best named varieties, ————————————————————————————————————	- 50 C
and purple on various colored grounds,	- 25
1264 — anrienlaflora, choice mixed varieties, white center, 1265 — coccinea, saved from the most brilliant scarlet flowers,	- 25 - 25
1266 — cœrulea, beautiful blue, constant,	- 25
<ul> <li>— montana, this is a gem, truly; it has the habit of the common Verbena, but is perfectly hardy and blooms more profusely. The plant literally covers itsel</li> </ul>	
with its bright rose colored flowers from early in May until Winter sets in;	1
native of the gold regions of Colorado Territory,	- 20 - 5
1269 — Drummondii, lilac: from Texas,	- 5,
1270 — pulcherrima, most beautiful; from Buenos Ayres,	- 10 - 10
1272 — venova, violet purple, good bedding plant, trailer; from Buenos Ayres,	- 5
1273 — fine mixed,	- 10
VINCA. NAT. ORD. APOCYNACEÆ, Linn.—Pentandria Monogynia.	
Highly ornamental, free-flowering, compact, greenhouse, evergreen shrubs, with shining	7
green foliage and handsome circular flowers. If sown early in Spring will flower the same	3
season, and will be very useful for bedding or pot culture. Cult. B. No. 1274 Vinea rosea, rose; from East Indies; 2 ft.,	- 10
1275 — alba, white with crimson cye; from East Indies; 2 ft.,	- 10
VIOLA, (Violet.) NAT. ORD. VIOLACEÆ.	
Linn.—Pentandria Monogyma.	
Well known plants, suitable for edgings, groups, or mixed borders, and much in demands account of their profusion of bloom, which lasts from early Spring throughout the Sum prove mouths and form your effective help of the results of the results and form your effective help of the results of	_
mer months, and form very effective beds either by themselves or mixed with other plants such as variegated-leaved Pelargoniums and others. CULT. C.	,
such as variegated-leaved Pelargoniums and others. CULT. C. No. 1276 Viola Cornuta, delicate blue; ½ ft.,	- 10
1277 — alba, prized for its snow white flowers,	- 25
1278 — blue perfection, an highly improved variety, flowers very large and of fine substance,	e - 25
1279 — mauve queen, deep mauve blue,	- 10
1280 —— lutea, golden yellow,	- 10 - 25
1282 — splendens, deep yellow, extra fine,	- 25
1283 — odorata semperflorens, sweet-scented riolet : ½ ft., 1284 — — The Czar, light riolet, large and fragrant,	- 25 - 25
VIRGINIAN STOCK. NAT. ORD. CRUCIFER.E.	
Linn.—Tetradynamia Siliquosa.	
Extremely pretty, profuse-flowering little plants, remarkably effective in small beds, bas	-
kets, or as edgings; sown early in February they will generally bloom in April and May; grov freely mywhere. Hardy annuals. CULT. c.	t,
No. 1285 Virginian Stock, (Malcolmia Maritima,) red; 1/2 ft.,	- 5
1286 — white; ½ ft., - VISCARIA. NAT. ORD. CARYOPHYLLACE.E.	- 5
Linn.—Decandria Pentagynia.	
A genus of remarkably pretty, profuse-flowering plants, producing a striking effect in	n
beds, ribbons, or mixed borders, grow freely in good garden soil. Hardy annuals. Cult. c.	
No. 1287 Viscaria Burridgii, white; 1½ ft., 1288 — oculata, pink, with rich crimson eye; from Algiers; 1½ ft.,	- 5 - 5
1289 — Dunnettii, white; dark eye; 1 ft.,	- 10
1290 — cardinalis, brilliant magenta, 1291 — elegans picta, the center of the flower is of dark crimson, gradually mergin	- 10 g
into a bright scarlet, with a pure white margin,	- 10
1292 — mixed varietics,	- 10
Linn,—Tetradunamia Siliquosa,	
Linn.—Tetradynamia Siliquosa.  The flowers of the Wall-flower are deliciously fragrant, and greatly prized for bouquets In the Spring garden they are indispensable for filling beds, making groups, and forming rib bons; the large massive conspicuous spikes of the double German varieties have a charmin effect in beds and lines; while the more bushy, compact growth and profuse blooming of the single Wall-flowers render them exceedingly attractive, and most valuable for Spring garden in the Super Fraguett as German stocks. Half-bardin personnials. Cut it is	
In the Spring garden they are indispensable for filling beds, making groups, and forming rib bons; the large massive conspicuous spikes of the double German varieties have a charmin	<u>-</u>
effect in beds and lines; while the more bushy, compact growth and profuse blooming of the	ē
single Wall-flowers render them exceedingly attractive, and most valuable for Spring gardening. They require the same treatment as German stocks. Half-hardy perennials. CULT. E.	-
No. 1293 Wall-flower, fine mixed, single; 2½ ft.,	- 5
1294 — branching, double and fine; 2½ ft., 1295 — finest double, German mlxed; 2 ft.,	- 10 - 25
1296 — dwarf extra; 1 ft.,	- 25
	- 25
	-







11011	() [ (11)	: most or	OUL	te and	1111111	STILL A	OFFI	Get a	err re-r	ics.	Out	DC1C4	CFIOTE	COIII	THI THE	S LIIC	1111	COL	
vari	eties i	n cultivat	tion	. Hal	f-hara	y an	nual:	s. C	ULT.	С.					•				
No.	1317	Zinnia e	leg	ans a	tha, p	ure n	hite	: 1%	ft.,	-	-	-	-	-	-	-	-	-	
	1318	aı	irea	i, deep	gold	: 11%	ft.,	-	-	-	-	-	-	-	-	-	-	-	
	1319	co	eci	nea, b	rillian	it sca	rlet:	11/2	ft.,	-	-	-	-	-	-	-	-	-	
	1320	ke	erm	esina	, crim	son:	11/2 f	t.,	-	-	-	-	-	-	-	-	-	-	
	1321	pi	arp	mea,	purple	9: 14	ft.,	~	-	-	-		-	-	-	-	-	-	
	1:3:3:3	sv	ulpl	mrea,	yello	w:1	½ ft.,	, -	-	-	-		-	-	-	-	-	-	
	1323	- $ m$										-	-	-	-	-	-	-	
	1324	tl.	. pl.	, tines	t donb	de va	rietie	es in	ixed:	fron	a sel	eet f	lower	٩.	-	-	-	-	
	1325		_	striat	a, ma	gnific	cut o	donb	le ilc	wers,	rick	iest (	colors	sha	ded	and s	trip	ed,	
	1326								-	-	-	-	-	-	~	-	-	-	
	1327								nle,	-	-	-		-	-	-	-	-	
	1328							-	-	-	-	-	-		-	-	-	-	
	1329							-	-	-	-	-	-	-	-	-	-	-	
	1330		_	Loren	asina	10 10 1 21	15022	-	_	-	-	_	_	-	_	_			

lilacina, lilac purpurea, purple,
ana, yellow dushed with orange up the center of each petal; valuable Haugeana, yellow flushed with orange up the center of each petal; valuable for flower beds, edgings and borders,
fl. pl., a new double variety of the preceding, highly valued for its prolific 

bloom, nice habit, and bright, soft, orange colored flowers; one of the finest novelties of last season, - pumila fl. pl., dwarf, of compact growth, flowers very brilliant and double,
- tagetfflora fl. pl., new, double, petals quilled like Globe Aster, 



## ORNAMENTAL GRASSES,

FOR

Winter Bouquets, Dinner Table Decorations, Edgings, Ribbons, centers of Beds, MIXED BORDERS AND SHRUBBERIES.

CLASS of Plants at once extremely attractive, interesting and highly effective. They should occupy a prominent place in every garden. The low-growing varieties make very pretty edgings; those of medium hight produce a remarkably pretty effect in mixed flower borders, beds, ferneries, etc.; whilst the tall-growing kinds have an exceedingly elegant appearance in large flower and shrubbery borders, etc. They are mostly annuals, and those which are not, with the exception of Pampas Grass, flower the first year. All in the following collection are curious, handsome, and graceful.

Most of the varieties may be dried for Winter bouquets, or used for filling vases, either in a dried or green state.

That the plants may develop their true character, transplant or thin out sufficiently to afford space for the growth of each, and this should be done as soon as the plants can be handled. For time of sowing, see Section G, under the head of Special Cultural Directions.

time	of sowing, see Section G, under the head	of	Speci	al Cultural Directions.	
NO.	NAME AND DESCRIPTION.	PRICE	NO.	NAME AND DESCRIPTION.	PRICE
	Ægilops cylindrica, knotted, very curious and pretty; hardy annuals; 2 ft., Agrostis, exceedingly beautiful; most	10	1355 1356	hardy annual; 1½ ft., drooping	5
1000	of them extremely graceful; the whole are admirably suited for mixing with flowers green or dried; hardy annuals; 1½ ft.,	5 10	1357		10
1339 1340 1341 1342	<ul> <li>laxiflora, most graceful, -</li> <li>Nebulosa, one of the most graceful grasses in cultivation, -</li> <li>pulchella, exceedingly graceful, -</li> <li>Stevent, beautiful light panieles,</li> </ul>	10 10	1358 1359	<ul> <li>myriostachies, a new and beautiful variety with velvety flower heads; hardy perennial; 3 ft.,</li> </ul>	25
1343			1360	abundant foliage, elegant for groups; 2 ft., Chloropsis Blanchardiana, new, with elegant rose colored spikes; half-	10
1344	hardy perennial; 1 ft.,  — argenteus, silvery plumes and silvery green foliage, fine for groups or masses; hardy perennial,	25 25	1361 1362	hardy annual; ½ ft.,	25 5
1345 1346	<ul> <li>sorghnm, (Rubens,) tall, showy, red- dish brown spikes; hardy annual, -</li> <li>Anthoxanthum gracile, graceful;</li> </ul>	10	1363	like inflorescence. Half-hardy an-	5
1347	hardy annual; ½ ft.,  Avena sterilis, (Animated Outs.) very graceful, with large drooping spikes on stender stems; hardy annual; 2 ft.,	10	4364	nual,  Echinochloa colona, distinct, covered with brown spots; half-hardy annual; 1½ ft.,	10
	Arando donax versicolor, striped foliage, one of the most beautiful of grasses; half-hardy perennial; 7 ft., - Brizz maxima, (Quaking Grass.) large,	25	1365		10
1350	a most beautiful variety; one of the best; hardy annual; 1½ ft.,	5	1366 1367	- corocana, five horns, curious; half-hardy annual; 114 ft., -	10 10
1351	very delicate and graceful; hardy aunual; 1 ft.,	5	1368		
1352	profuse bloomer, compacta, a charming variety, a	10		appearance and habit of growth; its noble plumes of silvery inflorescence	
1353	with light shining green leaves, neat			are pure white and most delicately beautiful; half-hardy perennial; ft., -	25
1354	riety with drooping panicles resem-	10	1369 1370	highly ornamental; hardy annual elegans, (Love-grass;) a favorite va-	5
	bling Briza Maxima; hardy perennial; 1 ft.,	10		riety, graceful habit, and very much admired; 2 ft.,	5
200	- ARTON - 9.87 - 5088	33	1	Reisone	86

		-			
NO.	NAME AND DESCRIPTION.	PRICE	NO.	NAME AND DESCRIPTION.	PRICE
1371	Gynerium argenteum, (Pampas Grass.) the most noble grass in cultivation, flowering in large silvery		1379	Panicum frumentaceum, elegant; drooping panicles of white seeds; half-hardy annual,	10
	plumes on stems from seven to ten feet in hight; requires protection in Northern and Middle States; from	1	1380	— juneutorum, new and fine, with unusually large heads of white seeds; from Asia; half-hardy perennial; 3ft.,	
	South America; hardy in Southern States,	25	1	Paspalum elegans, white, very pretty and interesting; 1½ ft.,	5
1372	—— roseum, of similar habit and appearance to the preceding, with rose		1	Pennisetum longistylum, very grace- ful and interesting; hardy annual;	
1373	Hordeum jubntum, (Squirrel Tail Grass,) lovely purplish plumes, very	25		Setaria macrocheta, large, drooping plumes of the most graceful descrip-	5
1374	fine; hardy annual; 3 ft., Isolepsis gracilis, very graceful; half-		1384	tion; hardy annual; 2 ft., Stipa elegantissima, a new and ele-	
1375	Lagurus ovatus, (Hare's Tail Grass,) small white plumes; hardy annual;		1385	gant variety, either for pot enliure or flower border; half-hardy perennial. — pinnata, (Feather Grass.) one of	25
1376	1 ft., Panicum Colonum, a very ornamen-	5		the finest of the ornamental grasses; the seed being flow to vegetate should be started in a hotbed; hardy peren- nial,	
1377	tal, pretty, curious looking class, well suited for bonquets, sulcatum, very decorative, palm-	5	1290	be started in a hotbed; hardy perennial,  Tricholarna rosea, beautiful beyond	10
1378	formed; half-hardy annual; 2 ft., -			description; hardy perennial; 2 ft., - Trypsaenm dactyloides, very hand-	10
	in foliage, with red spikes of inflo-			some; hardy perennial; 4 ft., Uniola latifolia, hardy annual; 4 ft., -	25

TO ASSIST PURCHASERS IN MAKING SELECTIONS WE ANNEX A LIST OF

#### Florists' Flowers, Everlasting Flowers, Greenhouse Seeds. CLIMBING PLANTS, AND ORNAMENTAL FOLIAGE PLANTS,

Arranged under separate heads. The numbers refer to their position in the body of the Catalogue.

## FLORISTS' FLOWERS, OF FIRST QUALITY.

Arrangements have been made with several of the most successful exhibitors of Florists' Flowers in Europe, by which we shall be constantly supplied with seed of the finest prize varieties of the following kinds, which can be confidently recommended as superior to anything of the kind ever offered in this country.

133-144 158-176 Antirrhinum

186-187

191-290 203

of in this commery.

Antirrhinum majus, from the best named flowers.

Aster's, exhibition varieties.

Aurienla, saved from fine prize varieties.

Balsams, very beautiful; the best in culture.

Bellis perennis, (Double Daisies,) finest Belgian varieties.

Calceolaria, their varied foliage and richly marked flowers render them indispensable for greenhouse and conservatory decoration.

Chrysauthemnin, large-flowered and pompone varieties.

Cineraria, saved from a collection of many named varieties. 366-368

351-354

319 305–310

536-537 546-554

Cockscomb, from selected plants.

Carnation and Picotee Pinks, comprising all colors and selections.

Fuchsias, saved from the finest new varieties.

Gerunium, (Pelargonium) saved from finest English, French, spotted and fancy flowers.

Gladiolus, from the most magnificent varieties in cultivation. 564-565

573-574 650 Gloxinia, saved from the finest erect and drooping varieties. Hollybooks, all saved from the finest named show flowers.

697 Lantana, finest named varieties.

812-846 099\_030

Lantana, linest named varieties.

Minning, fine, magnificently spotted and blotched flowers.

Pansy, the finest collection of this universal favorite ever offered in this country; they are collected from several of the most celebrated growers in England and on the continent, and can be recommended with the greatest confidence. The fancy varieties (Nos. 924-925) are saved from a most curious collection; producing a great variety of striped,

974-984 1022

1040

1046-1068

924-925) are saved from a most curious collection; producing a great variety of striped, mottled and variegated tlowers.

Petunias, new double, marbled, blotched and variegated varieties.

Polyanthus, from the finest flowers of a celebrated English amatem.

Portuliac, new, double, the most desirable acquisition of many years.

Primula sinensis fimbriata, one of the most popular and, when finely fringed, most beantiful of all Winter and Spring-flowering, cool greenhouse plants in cultivation.

Stocks are amongst the most useful for a continuous supply of flowers for the vase and table. The Improved Large-Flowering Ten Weeks are much in advance of the old German Ten Weeks, and the New Pyramidal, Improved Large-Flowering, flybrid Giant Cape, flybrid Perpetual, New Large-Flowered Brompton, etc., etc., cannot be too highly recommended.

Sweet Williams—Hunt's Auricula-Flowered Perfection, this splendid variety has 1169-1211

1218 Sweet Williams—Hunt's Auricula-Flowered Perfection, this splendid variety has been much admired by all who have seen them, and obtained many prizes from vari-

ous exhibitions throughout the country.

Troparolum, most profuse bloomers, suitable for greenhouse or out-door culture.

Verbens hybrida, from the finest named varieties. 1236-1253

Wall-flowers, an old favorite, much improved by eareful hybridization.

# & SONS' SEE

## EVERLASTING FLOWERS

Very beautiful for Winter decoration. Pick the flowers before they are fully expanded, and hang in a dark, dry closet until perfectly dry.

122 Ammobium, 566-572 Globe Amaranthus,

575 Gnaphalium, 644-645 Helipterum, 620-623 Helichrysum. 1023 Polycolymna, 1077-1080 Rhodanthe, 1298-1300 Waitzia, 1308-1314 Xeranthemum.

## CLIMBING PLANTS.

84 Abroba,

G n 90 Adlumia, 179–180 Aristolochia,

190 Balloon Vine.

259 Canary Bird Flower, 381–383 Clematis, 389 Cobea.

402-409 Convolvulus, 419-425 Cucumis.

426–429 Cucurbita, 442 Cyclanthera, 443–445 Cypress Vine, 501–503 Dolichos, 504 Eccremocarpus,

591-604 Gourds.

591-604 Gourds, 671-676 Ipomea, 696 Kennedya, 737-739 Loasa.

740-741 Lophospermum,

823–828 Maurandia, 848–849 Momordica,

857-869 Nasturtium

920-921 Passiflora, 941-955 Peas, Sweet,

941-955 Peas, Sweet, 985 Phaseolus, 1226-1230 Thunbergia, 1236-1252 Tropwolum,

1233-1234 Trycosanthes.

## GREENHOUSE SEEDS.

The following kinds are especially for culture in the greenhouse, though many varieties succeed well when planted out in the border during the Summer months.

87 Abotilon

Acacia,

89 Achimenes,

93-96 Ageratum,

102-104 Alonsoa, 188-189 Azalea Indiea,

188-189 Azalea Indiea, 205 Cactus, 223-226 Calceolaria, 243 Camellia, 308 Carnation tree or perpetual flowering,

346-348 Chinese Primrose.

350 Chorozema,

366-368 Chrysanthemum, 351-357 Cineraria,

351–357 Cineraria, 384–385 Clianthus, 437–441 Cyclamen,

505-507 Echeveria.

508 Epacris,

509 Erica.

530 Ferns 536-537 Fuchsias. 546-554 Geranium.

555 Gesneria, 573-574 Gloxinia.

696 Kennedya,

736 Lisianthus, 823–828 Manrandya, 842–846 Mimulus,

893-894 Nierembergia, 985 Phaseolus,

Polygala, 1274-1275 Vinca.

## ORNAMENTAL FOLIAGED PLANTS.

For the adornment of the conservatory, shrubbery, or for the flower borders, or for planting out in groups or single specimens on lawns or pleasure grounds.

110-121 Amaranthus,

204 Belvidere, 303-304 Carduus, 270-295 Canna,

345 Chenopodium,

357 Cincraria maritima, 607 Gynerium argente-

inn

613-619 Helianthus,

656-657 Humca, 968-969 Perilla,

1082-1092 Ricinus, 1337-1387 Ornamental Grass-

1113 Salvia argentea, 1304-1306 Wigandia.

## METAL CHAPLETS.

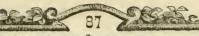


New and very beautiful, an excellent imitation of natural leaves and thowers, for the decoration of graves and cemetery lots; not affected by the weather.

Rose Leaves, with crimson flowers,	\$6 25
Raspberry Leaves and Flowers, very handsome,	5 00
Vine Leaves, dull green, very handsome,	5 00
Lily Leaves and Lilies, very handsome,	3 50
Ivy Leaves and Pansies, very handsome,	3 50
Ivy Leaves and Myosotis,	3 00
Ivy Leaves, (thick,)	3 00
Ivy Leaves,	2 50
Oak Leaves and Acorns,	3 00
Laurel Leaves and Berries,	3 00
Convolvulus Leaves and Flowers,	3 00
· · · · · · · · · · · · · · · · · · ·	

## WREATHS FORMED OF IMMORTELLES.

Yellov	v, 9 i	inches	diameter	г,	-	Each	\$0 50	White	e, 9 i	nches	diameter,	_	-	Each	\$1.00
64	11	4.4	4.6	-	-	- "	1 00	*1	11	44	66	-	-	m 66	1.50
64	13	6.6	44	-	-	_ 11	1 50	44	13	44	66		_	44	2 00
			44												



## Dried Natural Flowers, Immortelles, Mosses, Grasses, Etc.,



Original Bunch.

In great demand for making into Wreaths, Crosses, Winter Bouquets, Christmas Decorations, etc.

We have effected an arrangement with a celebrated German Florist, and shall in future be constantly supplied with the above. They are particularly desirable on account of their durability, as they retain their form and brilliant colors for a long time, besides being very cheap.

French Immortelles.—In original bunches, about 8 inches in diameter, if sent by mail 10 cents per bunch extra.

•			-		$P\epsilon$	r bu	nch.
White,	-	-	-	-		- \$	0.75
Golden	Yell	ow,	-	-	-	-	50
Green,	-	-	-	-		-	75
Rose,	-	-	-	-	-	-	75
Spotted	, -	-	-	~	-		75
Blue,	~	-	-	-	-	-	75
Orange,	-	-		-	-	-	75
Violet,	-	-	-		-	-	75
Red, -		-	-	-	-		75
Magent	a,	-	-	-	-	-	1 00
Mirred	rola	200 214	r Lui	neh	\$1.00	1. 02	nall

bunches 30 cts.

Single Stem.

### DRIED NATURAL AND DYED ORNAMENTAL GRASSES.

These retain their colors for a long time and are very ornamental—and well adapted for vases.

These retain their colors for a long time and are very ornamental—and well adapted for vases. Feather Grass, in 6 colors, separate or mixed, 50 cents per bunch.
Feather Grass, plain, 50 cents per bunch, \$4.00 per pound.
Briza maxima Briza gracilis, Bromus brizaetoruris, Phalaris, Hordenn jubatum, Agrostis, in several varieties, Lagruns ovatus, and many other varieties both plain and colored—can be had in six separate colors or mixed at 50 cents per bunch.
Statice incana hybridu.—In its dried state this flower resembles the handsome blooming Brica. Owing to its elegant shape and handsome colors it is not only indispensable for all fine flower work, bouquets, wreaths, garlands, etc., but also as a base to wreaths, etc., it can be used to a far better advantage them moss, which latter commands a higher price from year to year. In ornamental Grass Bouquets it looks extremely well, presenting with the grass a magnificent appearance, at the same time keeping the grass from bending over. 6 separate cotors, 75 cents per bunch—plain. 50 cents. 50 cents

Moss for Bouquets, Wreaths, Garlands, etc., green, per bunch, 20 cents, per pound, \$1.00. Moss, black and red, per bunch, 25 cents, per pound, \$1.50.

#### SHOWERERS.

For besprinkling plants in rooms and bouquets for Bouquet-makers. Plants that are watered with this showerer once or twice per day, will grow exceedingly well and always present a fresh and good appearance. This will also be found very useful in sprinkling the surface of the ground upon which delicate seeds have been planted—also in watering the young seedlings as they come up. For this reason no amateur of flowers and plants should be without them.



Fig. 1.



Fig. 2.



Fig. 3.

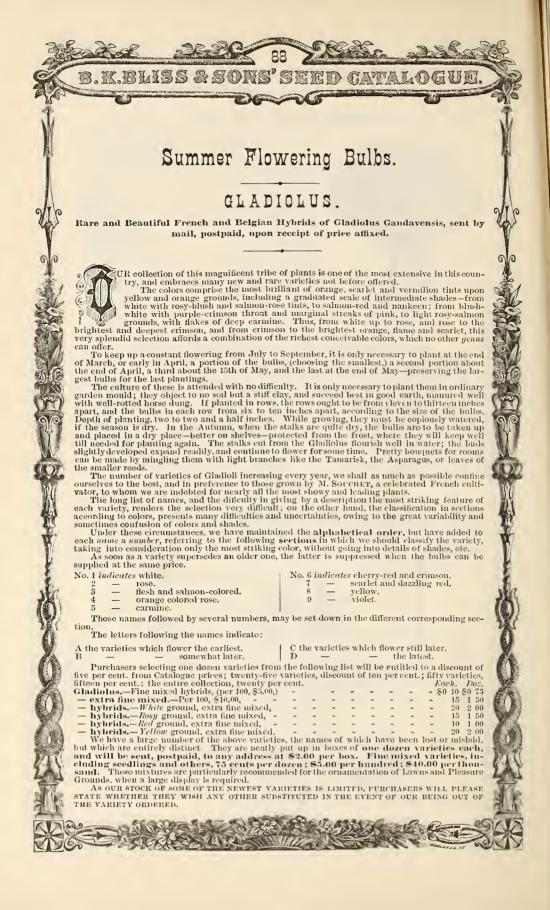
Fig. 1. Glass Tubes, with brass connections, 25 cts. each.
Silver Plated Tubes, to fold up, 75 cts, each.
Fig. 2. With India Rubber Ball, and Glass Bottle, to contain the liquid, \$1.50; by mail,

Fig. 3. In Zinc, very strong; 2 sizes, 1st size, 4½ inches high, 75 cents each; 2d size, 3½ inches high, 60 ets.; by mail, 10 cents extra.

FLOWER HOLDERS.



A very simple contrivance which can be used for button-hole bouquets, or ladics' head-dresses. Price, 10 cents each; \$1.00 per dozen by mail.





GLADIOLUS-(Continued.)

## GENERAL COLLECTION.

Adansson, (2, B.)—Rose slightly tinged lilae; large blotch on white ground tinged yellow edged with carmine, flushed filae.  Adonis, (3, B.)—Helen, Carry-color, lower petals yellow with bright carmine blotch, Agatha, (2, B.)—Helen, Carry-color, lower petals yellow with bright carmine blotch, Agatha, (2, B.)—Helen, Carry-color, lower petals yellow with large, G.)—Helen error, and the carmine, (2, B.)—Rose, suffused with lilae, laned with carmine petals, and the carmine, (3, B.)—Rose, and the carmine, (4, C.)—Cherry, tinged bright orange, lower petals striped dark carmine on white with line, and the carmine. (4, C.)—Cherry, tinged bright orange, lower petals striped dark carmine on white antique, (3, A.)—Delicate rose, flamed with carmine. (Perfection.)  Antiques, (3, A.)—Lelgat loaning cherry, with a dark carmine blotch on pure white ground, 1 from the carmine of the carmine white carmine, lower white ground, 1 from the carmine white carmine white carmine, lower white ground, 1 from the carmine white carmine white carmine white carmine car				
Adanson, (2. B.)—Rose slightly tinged lilac; large blotch on white ground tinged yellow; olged with earnine, dissisted in an analysis of the control of the			Each.	
Adonis, G. B.)—Light cherry-color, lower petals yellow with bright carmine blotch, Agaithag, C. 1.)—Rose indused with lake, flaned with earnine anamath, clear yellow spots; novel shaded, C. —Intense erimson-searlet, Amis, (J. B.)—Cherry, thiged bright orange, lower petals striped dark carmine on white ground, Amis, (J. B.)—Cherry, thiged bright orange, lower petals striped dark carmine on white ground, anna, (d. O.)—Cherry, thiged bright orange, lower petals striped dark carmine on white ground, Antione, (2. h. B.)—Light orange, cherry, with a dark carmine blotch on pure white ground, and the petals blotch, and the petals with a large light tree blotch, bright yet/ped white in the center, Antione, (d. B.)—Rosy line, with a large light tree blotch, bright striped white in the center, and the lower petals blotch, and the petals but, striped carmine, pure white rose, the lower petals pure white. (Perfection.)  Apollon, (6. B.)—Rosy line, with a large light tree blotch, bright striped white in the center, and the content of the c	Adanson, (2. B.)—Rose slightly tinged lilae; large blotch on white ground ting	ged yellow;		1
Agaths, (2. R.)—Rose, sulfased with lake, fiamed with earmine amaranth, clear yellow spots; novel sinus of colon; and an article of the color of the	Adoms, (3. B.)—Light cherry-color, lower petals yellow with bright carmine block	tch,	10	aly a
Alexander, G. C.)—Intense crimson-searlet, Amis, G. I.B.—Witte, Sightly tinged with iliac, large sulphur-white blotch, broadly striped with like-carmine, with like-carmine, with like-carmine, with like-carmine, with like-carmine, Antigone, G. A.)—Delicate rose, flamed with carmine. (Perfection,) Antigone, G. A.)—Delicate rose, flamed with carmine. (Perfection,) Antigone, G. A.)—Delicate rose, flamed with carmine. (Perfection,) Antigone, G. A.)—Delicate rose, flamed with orange, flamed carmine, pure white blotch, Antonius, G. C.)—Searlet cherry, slightly tinged with orange, flamed carmine, pure white blotch, Archimedes, G. A.)—Eight red, lower petals buth, striped carmine, Archimedes, G. A.)—Eight red, lower petals buth, striped carmine, Archimedes, G. A.)—Eight promid, slightly tinged with rose, like with a flamed carmine rose, the lower petals pure white. (Perfection) Arsinote, G. A.)—Eight behavior, orse, spotted red, lower petals striped carmine and Returia, G. A.)—Eight behavior orse, spotted red, lower petals striped carmine and Returia, G. A.)—Eight behavior orse, spotted red, lower petals buth, striped carmine and Returia, G. A.)—English behavior or o	Agatha, (2. B.)—Rose, suffused with lake, flamed with earmine amaranth, clear y	ellow spots;	95	
Anais, (1, 15,— Minks, singled bright trange, lower petals striped dark carmine on white my country, thiged bright trange, lower petals striped dark carmine on white ground, Antigone, (3, A.)—Delicate rose, damed with carmine. (Perfection.)  Antione, (3, C.)—Scarlet cherry, slightly tinged with orange, damed carmine, pure white pround, Antionies, (6. C.)—Scarlet cherry, slightly tinged with orange, damed with erapid medical carmine, and the center, Archimeters, (3, A.)—Eight red, lower petals buff, striped carmine, and carmine rose, the lower petals pure white. (Perfection.)  Aristote, (3, B.)—Light lesh-ecolored rose, spotted red, lower petals striped carmine and purple.  Aristote, (3, B.)—Eight lesh-ecolored rose, spotted red, lower petals striped carmine and purple.  Aristote, (3, B.)—Eight lesh-ecolored rose, spotted red, lower petals striped carmine and purple.  Aristote, (3, B.)—Perse bilke rose, shading of to bright rose,  Beeterfax, (1, C.)—Perce white ground, delicately finshed with rearmine-like,  Bernard de Jussien, (7, A.)—Violet, shaded chery and purple,  Bernard de Jussien, (7, A.)—Violet, shaded chery and purple,  Bernard de Jussien, (7, C.)—Bright vermilion scarlet, per dozen, \$1.00, per 100, \$8.00, 100, 100, 100, 100, 100, 100, 100,	Alexander, (7, C.)—Intense crimson-scarlet,	ī. i. i	40	1
Annia, (f. 6)—Cherry, tinged bright orange, lower petals striped dark carmine on white ground, Antique, (g. A.)—Dight orange cherry, with a dark carmine blotch on pure white ground, Antique, (c.)—Scarlet cherry, sightly tinged with orange, flamed carmine, pure white blotch, C.)—Scarlet cherry, sightly tinged with orange, flamed carmine, pure white blotch, C.)—Scarlet cherry, sightly tinged with orange, flamed carmine, pure white blotch, C.)—White ground, slightly tinged with rose blotch, finely striped white in the center, Archimedes, (3. A.)—Light red, lower petals built, striped carmine, Arsince, (2. C.)—White ground, slightly tinged with rose blotch, finely striped with in the center, Archimedes, (3. A.)—Light red, cross, spotted red, lower petals striped carmine and rose, the lower petals pure white. (Perjection)  Arsince, (2. A.)—Fine satin rose, flamed with bright carmine,  Seartix, (1. C.)—Fire white ground, delicately linshed with carmine-likae,  Arsince, (2. A.)—Fine satin rose, flamed with bright carmine,  Beruard de Jussien, (7. A.)—Violet, shaded cherry and purple; purple blotch on white Beruard Patissy, (6. C.)—Light cherry-red, flamed and striped carmine-rose, white blotch,  Beruard Patissy, (6. C.)—Light cherry-red, flamed and striped carmine holds,  Beruard Patissy, (6. C.)—Bright vernilion searlet, per dozen, 81,00, per 100, 82,00, 10  Brilliant, (6. B.)—Crimson-lake, very fine color,  Camera, (8. A.)—Light vertice, and the sating of the blotch striped carmine, 100, 100, 100, 100, 100, 100, 100, 10	Anais, (1. B.)—witte, signify thiged with mac, targe surplur-white blotch, browith liber-carmine.		. 75	- 1
Antique, (3. A.)—Delicate rose, flamed with carmine. (Perfection, Antique, 2.1, 13.)—Light corange charge, with a dark carmine blotch on pure white ground, Antonius, (7. G.)—Scarlet cherry, slightly tinged with orange, flamed carmine, pure white blotch, 6.13.—Roys like, with a large light rose blotch, finely striped white in the center, Apolitom, 618.—Roys like, with a large light rose blotch, finely striped white in the center, Apolitom, 618.—Roys like, with a large light rose blotch, finely striped white in the center, and the carmine, and the control of the control of the carmine, and the carmine, and the carmine rose, the lower petals pure white. (Perfection)  Aristote, (3. B.)—Light less-colored rose, spotted red, lower petals striped carmine and purple, and the carmine rose, flamed with bright carmine.  Asimote, (3. A.)—Estilit rose, flamed with bright carmine.  Asimote, (4. C.)—Fires blike rose, flamed with bright carmine.  Bernard Carmine, A. C., Light cherry-red, flamed and striped carmine-blotch, ground, bernard Pallisty, (5. C.)—Light cherry-red, flamed and striped carmine-blotch, ground, brightly, (5. C.)—Light cherry-red, flamed and striped carmine-blotch, ground, brightly, (6. C.)—Light cherry-red, flamed and striped carmine-blotch, ground, brightly, (6. Royse, (6	Anna, (4. C.)—Cherry, tinged bright orange, lower petals striped dark earming	ue on white		00
Antonios, (G. C.)—Scarlet cherry, slightly tinged with orange, famued carmine, pure white pround, blotch, (G. G.)—Rosy line, with a large light rose blotch, finely striped white in the center, Arbeiton, (G. B.)—Rosy line, with a large light rose blotch, finely striped white in the center, Arbeiton, (G. B.)—Rosy line, with a large light rose blotch, finely striped white in the center, Arbeiton, (G. B.)—Light less-colored rose, spotted rod, lower petals striped carmine rose, the lower petals pure white. (Perfection.)  Aristote, (3. B.)—Light liesh-colored rose, spotted rod, lower petals striped carmine and purple.  Arsinoe, (2. A.)—Fine satin rose, tanaed with braght carmine.  Beatrix, (L.C.)—Roy lite ground, defeately finshed with commine-line,  Beatrix, (L.C.)—Roy lite ground, defeately finshed with commine-line,  Bernard de Jussien, (3. A.)—Fresh liste sees shading off to hight rose.  Bernard de Jussien, (3. A.)—Fresh liste sees shading off to hight rose.  Bernard Palissy, (6. C.)—Light cherry-red, purple-carmine blotch,  Bernard Palissy, (6. C.)—Light cherry-red, flamed and striped carmine-rose, white blotch,  Bernard Palissy, (6. C.)—Light cherry-red, siland large carmine blotch,  Bernard Palissy, (6. C.)—The provided with prose on the lower petals,  Calypo, (3. D.)—Flesh-colored rose, streaked with rose and blotched carmine,  Calypo, (3. D.)—Flesh-colored rose, streaked with rose and blotched carmine,  Camari, (8. B.)—Light purple petals light vellow, the lower petals,  Ceres, (1. B.)—Pur white, spotted with purplish-rose,  Carmine, (8. C.)—The purper petals light vellow, the lower petals darker,  Clementer, (2. A.)—belicate satin-rose, shaded dark rose, feathered bright carmine,  Colbert, (6. B.)—Cherry-red, slightly tinted orange, a white stripe down the middle of each petal,  Commit falgens, (7. A.)—Belliant crimson, white stripe down the middle of each petal,  Commit falgens, (7. A.)—Belliant crimson, and the commine, and the committed of the petals of the petals striped with darker tose, crimine blotch	Antigone (3, A.)—Delicate rose, flamed with carmine, (Perfection.)		1.75	
holotch, (6. B.)—Rosy Biac, with a large light rose blotch, finely striped white in the center, Archimedes, (3. A.)—Light red, lower petals buff, striped carmine, (5. A.)—Light red, lower petals buff, striped carmine, (5. A.)—Light lesh-colored rose, spotted red, lower petals striped carmine and purple.  Aristote, (3. B.)—Light flesh-colored rose, spotted red, lower petals striped carmine and purple.  Aristote, (3. B.)—Fine satin rose, flamed with bright carmine, (5. Beatrix, (1. C.)—Pure white ground, delicately flamshed with carmine-like, (5. Beatrix, (1. C.)—Pure white ground, delicately flamshed with carmine-like, (5. Beatrix, (1. C.)—Pure white, with a beautiful large carmine blotch, (6. B.)—Crimson-lake, very fine color, (6. B.)—Beatrix, (1. D.)—Fire white, with a beautiful large carmine blotch, (6. B.)—Crimson-lake, very fine color, (6. B.)—Grington-lake, very fine color, (6. Beatrix, (6. B.)—Crimson-lake, very fine color, (6. Beatrix, (6. Beatri	Autiope. (2, 4, B.)—Light orange cherry, with a dark carmine blotch on pure w.	hite ground,	1 75	36
Aristote, (3. B.)—Light hesh-colored rose, spotted red, lower petals striped carmine and purple.  Aristote, (3. B.)—Light hesh-colored rose, spotted red, lower petals striped carmine and purple.  Bestines (3. A.)—Bene satin rose, flamed with bright carmine, and the striped red, purple-carmine blotch, and the striped red purple dearnine blotch, and the striped red purple dearnine blotch, and the striped red purple rose, white blotch, and the striped red purple rose, white blotch, and the striped red purple rose, and the striped carmine blotch, and the striped rose, streaked with rose and blotched carmine, and the striped rose, streaked with rose and blotched carmine, and the striped rose, streaked with rose and blotched carmine, and the striped rose, streaked with rose on the lower petals, and the striped rose, streaked with rose on the lower petals darker, and the striped rose, streaked with buff, flamed and striped carmine, and the striped rose, streaked with buff, flamed and striped carmine, and the striped rose, streaked with striped rose, streaked with striped rose, streaked with striped rose, streaked with rose, and striped rose, streaked with striped rose, striped rose, streaked with striped rose, streaked with rose, and striped rose, streaked with rose, and striped rose, streaked with rose, streaked with carmine, and the striped rose, striped ros	blotule		95	
Aristote, (3. B.)—Light hesh-colored rose, spotted red, lower petals striped carmine and purple.  Aristote, (3. B.)—Light hesh-colored rose, spotted red, lower petals striped carmine and purple.  Bestines (3. A.)—Bene satin rose, flamed with bright carmine, and the striped red, purple-carmine blotch, and the striped red purple dearnine blotch, and the striped red purple dearnine blotch, and the striped red purple rose, white blotch, and the striped red purple rose, white blotch, and the striped red purple rose, and the striped carmine blotch, and the striped rose, streaked with rose and blotched carmine, and the striped rose, streaked with rose and blotched carmine, and the striped rose, streaked with rose and blotched carmine, and the striped rose, streaked with rose on the lower petals, and the striped rose, streaked with rose on the lower petals darker, and the striped rose, streaked with buff, flamed and striped carmine, and the striped rose, streaked with buff, flamed and striped carmine, and the striped rose, streaked with striped rose, streaked with striped rose, streaked with striped rose, streaked with rose, and striped rose, streaked with striped rose, striped rose, streaked with striped rose, streaked with rose, and striped rose, streaked with rose, and striped rose, streaked with rose, streaked with carmine, and the striped rose, striped ros	Apollon, (6, B.)—Rosy lilac, with a large light rose blotch, finely striped white in	a the center,	40	200
Aristote, (3. B.)—Light hesh-colored rose, spotted red, lower petals striped carmine and purple.  Aristote, (3. B.)—Light hesh-colored rose, spotted red, lower petals striped carmine and purple.  Bestines (3. A.)—Bene satin rose, flamed with bright carmine, and the striped red, purple-carmine blotch, and the striped red purple dearnine blotch, and the striped red purple dearnine blotch, and the striped red purple rose, white blotch, and the striped red purple rose, white blotch, and the striped red purple rose, and the striped carmine blotch, and the striped rose, streaked with rose and blotched carmine, and the striped rose, streaked with rose and blotched carmine, and the striped rose, streaked with rose and blotched carmine, and the striped rose, streaked with rose on the lower petals, and the striped rose, streaked with rose on the lower petals darker, and the striped rose, streaked with buff, flamed and striped carmine, and the striped rose, streaked with buff, flamed and striped carmine, and the striped rose, streaked with striped rose, streaked with striped rose, streaked with striped rose, streaked with rose, and striped rose, streaked with striped rose, striped rose, streaked with striped rose, streaked with rose, and striped rose, streaked with rose, and striped rose, streaked with rose, streaked with carmine, and the striped rose, striped ros	Ariane, (2. C.)-White ground, slightly tinged with rosy lilac, bordered and flan	ncd carmine		
Arsince, (2. A.)—Fine satin rose, flamed with bright carmine,  Arsince, (2. A.)—Fres satin rose, flamed with bright carmine,  Bettle Gabriche, (2. D.)—Fres hilled rose, shading off to hight rose,  Berenice, (3. A.)—Beaultful rose, striped red, purple-carmine blace,  Berenice, (3. A.)—Beaultful rose, striped red, purple-carmine blace,  Berenice, (3. A.)—Beaultful rose, striped red, purple-carmine blace,  Berenice, (3. A.)—Beaultful rose, striped berry and purple; purple blotch on white  ground the Jussey, (6. C.)—Light cherry-red, flamed and striped carmine-rose, white blotch,  Bertha Rabourdin, (1. D.)—Ture white, with a beautiful large carmine blotch,  Brenchleyensis, (7. C.)—Bright vernillon scarlet, per dozen, \$1.00, per 100, \$8.00,  Brilliant, (6. B.)—Crimson-lake, very fine color,  Calypso, (3. D.)—Flesh-colored rose, streaked with rose and blotched carmine,  Camari, (8. B.)—Elimon-lake, very fine color,  Carlyso, (3. D.)—Plesh-colored rose, streaked with rose and blotched carmine,  Camari, (8. C.)—The upper petals light yellow, the lower petals,  Carlet, (8. C.)—The upper petals light yellow, the lower petals darker,  Colbert, (8. C.)—The upper petals light yellow, the lower petals darker,  Colbert, (6. B.)—Cherry-red, slightly tinted orange, a white stripe down the middle of each petal,  Counte de Morny, (7. A.)—Dark cherry-red, large white blotch streaked with lake,  Cornile, (6. C.)—Bright cherry, striped and blotched feathered carmine,  Cornile, (6. C.)—Bright cherry, striped and blotched bright carmine,  Cornile, (6. C.)—Bright cherry, striped and blotched bright carmine,  Cornile, (6. C.)—Bright cherry, striped and blotched bright carmine,  Dapline, (3. B.)—Belleate rose, shading off to bright rose, flamed with carmine-cherry,  Don Juan, (4. A.)—Bright orange-red, lower petals spreaked with carmine-cherry,  Don Juan, (4. A.)—Bright cherry, striped and blotched bright carmine bright white,  Eugenia, (3. B.)—Belleate rose, striped and blotched feathered carmine-cherry,  Don Juan, (4. A.)—White, shadin	rose, the lower petals place white, (Perfection.)		- 3 00	9
Beatrix, (l. C.)—Pure white ground, delicately flushed with carmine-liac,	purple,		• 10	1
Berenice, (3. A.)—Beautiful rose, striped red, purple-carmine blotch,  Bernard de Jussieu, (f. A.)—Violet, shaded cherry and purple; purple blotch on white ground,  Bernard Palissy, (6. C.)—Light cherry-red, flamed and striped carmine-rose, white blotch,  Bernard Palissy, (6. C.)—Light cherry-red, flamed and striped carmine blotch,  Bernard Baboardin, (b. D.)—Pure white, with a beautiful large carmine blotch,  Brilliant, (6. B.)—Crimson-lake, very line color,  Calypso, (3. D.)—Flesh-colored rose, streaked with rose and blotched carmine,  Canari, (8. B.)—Flumson-lake, very line color,  Calypso, (3. D.)—Flesh-colored rose, streaked with rose and blotched carmine,  Canari, (8. B.)—Flure white, spotted with purplish-rose,  Canari, (8. C.)—The upper petals light yellow, the lower petals darker,  Canaris, (8. C.)—The upper petals light yellow, the lower petals darker,  Colbert, (8. B.)—Cherry-red, slightly tinted orange, a white stripe down the middle of each petal,  Connet de Morny, (7. A.)—Dark cherry-red, large white blotch streaked with lake,  25 Conde, (4, 5, 2, B.)—Light corange-red, white blotch feathered carmine,  Coralie, (2. D.)—White, tinted with rose and yellow, flamed with bright rose, yellow blotch,  Cornelie, (6. C.)—Bright cherry, striped and blotched bright carmine,  De Canadolle, (6. B.)—Light cherry, suffused with red; blotch feathered carmine-rose,  Diana, (3. A.)—Blash, white-shaded rose, blotch light carmine,  De Candolle, (6. B.)—Light torage-red, lower petals spare white, (Perfection,)  To Lindley, (3. B.)—Delicate rose, shading off to bright rose, flamed with carmine-cherry,  Don Juan, (4. A.)—Bright rose, chaining blotch feathered carmine-cherry,  Don Juan, (4. A.)—Bright rose, with stripes of a darker shade,  Eugenia, (3. C.)—Light rose, striped with darker rose, carmino blotch,  Erato, (2. A.)—White, shightly suffused with carmine,  26 Conda, (4. S.)—Bright rese, with large violet blotch, center of the petals streaked white,  Erato, (2. A.)—White, shightly singled with carmine,  27 Conda,	Beatrix. (1. C.)—Pure white ground, delicately flushed with carmine-lilac,			33
Bernard de Jussien, (f. A.)—Violet, shaded cherry and purple; purple blotch on white ground, Bernard Palissey, (6. C.)—Light cherry-red, flamed and striped carmine-rose, white blotch, 50 Brenard Palissey, (6. C.)—Bright vermillion scarlet, per dozen, \$1.00, per 100, \$8.00, 10 Brenard Rabonrdin, (f. B.)—Crimson-lake, very fine color, 40 Brenard Rabonrdin, (f. B.)—Crimson-lake, very fine color, 40 Rilliant, (f. B.)—Crimson-lake, very fine color, 40 Rilliant, (f. B.)—Pure white, spotted with purplish-rose, 10 Canari, (f. B.)—Pure blotches, 27 Canari, (f. B.)—Pure blotches, 27 Canari, (f. B.)—Pure blotches at line to the work of the color of t	Belle Gabrielle, (2. D.)—Fresh lilac rose, shading off to bright rose,	~		新春
Bertha Rabourdin, (1. D.)—Thre white, with a beautiful large carmine-blotch, 50 Brenchleyensis, (7. C.)—Bright vermilion scarlet, per dozen, \$1.00, per 100, \$8.00, 10 Brilliant, (6. B.)—Crimson-lake, very fine color, 40 Calypso, (3. D.)—Flesh-colored rose, streaked with rose and blotched carmine, 20 Camari, (8. A.)—Light yellow, streaked with rose on the lower petals, 25 Ceres, (1. B.)—Pure white, spotted with purplish-rose, 40 Citarles Dickens, (2. 3, 4. B.)—Delicate rose, tinted with buff, flamed and striped carmine-rose, 40 Citarles Dickens, (2. 3, 4. B.)—Delicate starin-rose, sladed dark rose, feathered bright carmine, 40 Citriums, (8. C.)—The upper petals light yellow, the lower petals darker, 40 Citemence, (2. A.)—Delicate satin-rose, sladed dark rose, feathered bright carmine, 40 Corolle, (4. 5, 2. B.)—Light orange-red, white blotch feathered carmine, 40 Corolle, (4. 5, 2. B.)—Light orange-red, white blotch feathered carmine, 40 Corolle, (6. C.)—Bright cherry, center transparent, shaded towards the edges, 40 Corolle, (6. C.)—Bright cherry, striped and blotched bright carmine, 40 Corolle, (6. C.)—Bright cherry, striped and blotched bright carmine, 40 Corolle, (3. B.)—Light cherry, striped and blotched bright carmine, 40 Corolle, (3. B.)—Light cherry, striped and blotched bright carmine, 40 Corolle, (3. B.)—Bright cherry, striped and blotched bright carmine, 40 Corolle, (3. B.)—Bright cherry, striped and blotched bright carmine, 40 Corolled, 40	Bernard de Jussien, (i. A.)—Violet, shaded cherry and purple; purple blot	ch on white		
Berethia Rabourdin, (l. D.)—Thre white, with a beautiful large carmine blotch, 30 Brenchleyensis, (f. C.)—Bright vernilion scarlet, per dozen, \$1.00, per 100, \$8.00, 10 Brilliant, (6. B.)—Crimson-lake, very fine color, 40 Calypso, (3. D.)—Flesh-colored rose, streaked with rose and blotched carmine, 20 Canari, (8. A.)—Light yellow, streaked with rose on the lower petals, 25 Ceres, (1. B.)—Pure white, spotted with purplish-rose, 40 Charles Dickens, (2, 3, 4. B.)—Delicate rose, tinted with buff, flamed and striped carmine- 1086, 21 Chernbinl, (2. B.)—White, flamed carmine-violet, 35 Chernbinl, (2. B.)—White, flamed carmine-violet, 35 Chernbinl, (2. B.)—Delicate satin-rose, sladed dark rose, feathered bright carmine, 20 Colbert, (6. B.)—Cherry-red, slightly tinted orange, a white stripe down the middle of each petal. 25 Conde, (1, 5, 2. B.)—Light orange-red, white blotch feathered carmine, 40 Cornile, (2. D.)—White, tinted with rose and yellow, flamed with bright rose, yellow blotch, 40 Cornelie, (6. C.)—Bright cherry, center transparent, shaded towards the edges, 40 Couranti fulgens, (f. A.)—Bright cherry, suffused with red; blotch feathered carmine-rose, 50 Diana, (3. A.)—Blash, white-shaded rose, blotch light carmine, 50 Diana, (3. A.)—Blash, white-shaded rose, blotch light carmine, 50 Diana, (3. A.)—Bright orange-red, lower petals sprue white, (Perfection.) 55 Dr. Lindley, (3. B.)—belicate rose, shading off to bright rose, flamed with carmine-cherry, 55 Dr. Lindley, (3. B.)—Bright orange-red, lower petals sprue white, (Perfection.) 55 Dr. Lindley, (3. B.)—Bright orange-red, lower petals sprue white, (Perfection.) 56 Dr. Lindley, (3. B.)—Bright orange-red, lower petals sprue white, (Perfection.) 57 Dr. Lindley, (3. B.)—Bright rose, with stripes of a danker shade, 50 Dr. Lindley, (3. B.)—Bright rose, control to lotch, 50 Dr. Lindley, (3. B.)—Bright petals, 50 Dr. Lindley, (3. B.)—Bright orange-red, lower petals streaked with red, 50 Dr. Lindley, (3. B.)—Bright scarlet, spotted yellow striped amaranth, per doz. \$1	ground,  Regard Palicay (6. C.)—Light cherry-red flamed and striped carmine-rose w	vhite blotch		(VV)
Brilliant, (6. B.)—Crimson-lake, very fine color, Calypso, (3. D.)—Flesh-colored rose, streaked with rose and blotched carmine, Canari, (8. A.)—Light yellow, streaked with rose on the lower petals, Ceres, (1. B.)—Pure white, spotted with purplish-rose, Chernbini, (2. B.)—White, fianned carmine-violet, Citriuns, (8. C.)—The upper petals light yellow, the lower petals darker, Clemence, (2. A.)—Delicate satin-rose, shaded dark rose, feathered bright carmine, Cobbert, (6. B.)—Cherry-red, slightly tinted orange, a white stripe down the middle of each petal, Comte de Morny, (7. A.)—Dark cherry-red, large white blotch streaked with lake, Coradie, (3. 5. 2. B.)—Light orange-red, white blotch feathered carmine, Coradie, (2. D.)—White, tinted with rose and yellow, flamed with bright rose, yellow blotch, Cornelie, (6. C.)—Bright cherry, center transparent, shaded towards the edges, Cornelie, (6. C.)—Bright cherry, striped and blotched bright carmine, De Candolte, (6. B.)—Light herry, striped and blotched bright carmine, De Candolte, (6. B.)—Light herry, suffused with red; blotch feathered carmine-rose, Didon, (2. A.)—White, suffused with rade light carmine, Dr. Lindley, (3. B.)—Delicate rose, shading off to bright rose, flamed with white, carmine, Dr. Lindley, (3. B.)—Bright orange-red, lower petals sure solted, yellow, Dr. Candolte, (6. B.)—Bright orange-red, lower petals striped with white, Edulia, (3. B.)—Lower petals white, blotch olet; the upper petals striped with white, Edulia, (3. B.)—Lower petals white, blotch olet; the upper petals striped with white, Edulia, (3. B.)—Cherry ellow, the lower petals striped with red, Erdorado, (8. A.)—Clear yellow, the lower petals streaked with red, Erderia, (3. C.)—Light rose, striped with dirker rose, carmino blotch, Ergenie Seribe, (8. 2. A.)—Prower very large and wide; perfect; tender rose, with blazed earminate red, Erdorado, (8. A.)—Cherry-rose, with large violet blotch, center of the petals streaked white, Delication, (8. A.)—Cherry-rose, with large violet blotch, Ergenie	Bertha Rabourdin. (1. D.)—I'ure white, with a beautiful large carmine blotch.		30	7
Calpiso, (8, A.)—Light yellow, streaked with rose on the lower petals, 25 (ceres, (l. B.)—Pure white, spotted with purplish-rose, 1000 (Charles Dickens, (2, 3, 4, B.)—Delicate rose, tinted with buff, flamed and striped carmine 1000, 1000 (Chernone, (2, A.)—Delicate satin-rose, shaded dark rose, feathered bright carmine, 20 (Colbert, (6, B.)—Cherry-red, slightly tinted orange, a white stripe down the middle of each petal, 25 (Conde, (4, 5, 2, B.)—Edight carmice, 20 (Colbert, (6, B.)—Cherry-red, slightly tinted orange, a white stripe down the middle of each petal, 25 (Conde, (4, 5, 2, B.)—Edight carmice, 20 (Cornelie, (6, C.)—Bright cherry, center transparent, shaded towards the edges, 25 (Couraulie, (2, D.)—White, tinted with rose and yellow, flamed with bright rose, yellow blotch, 26 (Cornelie, (6, C.)—Bright cherry, suffused with fred; blotch feathered carmine, 26 (Couraulie, (6, B.)—Edight cherry, suffused with red; blotch feathered carmine-rose, 26 (Couraulie, (6, B.)—Edight cherry, suffused with red; blotch feathered carmine-rose, 26 (Couraulie, (6, B.)—Edight cherry, suffused with red; blotch feathered carmine-rose, 26 (Couraulie, (6, B.)—Bright cherry, suffused with red; blotch feathered carmine-rose, 27 (Couraulie, (3, B.))—Delicate rose, slading off to bright carmine, 27 (Couraulie, (3, B.))—Delicate rose, slading off to bright purple, 27 (Couraulie, (4, A.)—White ground, feathered blotch of deep orange, 27 (Couraulie, (4, A.)—White ground, feathered blotch of deep orange, 28 (Couraulie, (4, A.)—Bright orange-colored rose, with stripes of a darker shade, 20 (Couraulie, (4, A.)—White ground, feathered blotch of deep orange, 27 (Couraulie, (4, A.)—Bright red, 20 (Couraulie, (4, A.)—White, shading off to bright purple, 20 (Couraulie, (4, A.)—White, shading off to bright purple, 20 (Couraulie, (4, A.)—White, shading off to bright purple, 20 (Couraulie, (4, A.)—White, shading off to bright purple, 20 (Couraulie, (4, A.)—White, shading off to bright purple, 20 (Couraulie, (4, A.)—White, shading off to bright	Brenchleyensis, (7. C.)—Bright vermilion scarlet, per dozen, \$1.00, per 100, \$8.0  Brilliant, (6. B.)—Crimson-lake, very fine color,			96
Ceres, (f. B.)—Pure white, spotted with purphish-rose, Charles Dickens, (2, 3, 4, B.)—Delicate rose, tinted with buff, flamed and striped carmine- 108e, Chernbinh, (2, B.)—White, flamed carmine-violet, Citriuns, (8, C.)—The upper petals light yellow, the lower petals darker, Clemence, (2, A.)—Delicate statin-rose, shaded dark rose, feathered bright carmine, Detail, Conde (4, 5, 2, B.)—Eight orange-red, with the blotch feathered carmine, Conde (4, 5, 2, B.)—Light orange-red, with the blotch feathered carmine, Conde (4, 5, 2, B.)—Light orange-red, with the blotch feathered carmine, Conde (2, C.)—Bright cherry, center transparent, shaded towards the edges, Conde (5, C.)—Bright cherry, center transparent, shaded towards the edges, Condelle, (6, C.)—Bright cherry, senter transparent, shaded towards the edges, Condelle, (6, C.)—Bright cherry, senter transparent, shaded towards the edges, Condelle, (6, B.)—Light cherry, senter transparent, shaded towards the edges, Condelle, (6, B.)—Light cherry, senter transparent, shaded towards the edges, Condelle, (6, B.)—Light cherry, senter transparent, shaded towards the edges, Condelle, (6, B.)—Light cherry, senter transparent, shaded towards the edges, Condelle, (6, B.)—Light cherry, senter transparent, shaded towards the edges, Condelle, (6, B.)—Light cherry, senter transparent, shaded towards the edges, Condelle, (6, B.)—Light cherry, senter transparent, shaded towards the edges, Condelle, (6, B.)—Light cherry, senter transparent, shaded towards the edges, Condelle, (6, C.)—Bright cherry, senter transparent, shaded towards the edges, Condelle, (6, C.)—Bright cherry, senter transparent, shaded towards the edges, Condelle, (6, C.)—Bright cherry, senter transparent, shaded towards the edges, Condelle, (6, C.)—Bright senter, shaded towards the ed	Calypso, (3. D.)—Flesh-colored rose, streaked with rose and blotched carmine,		- 20	14
Charles Dickens, (2, 3, 4, B.)—Delicate rose, tinted with buff, flamed and striped carmine- 1086. Cherubini, (2, B.)—White, flamed carmine-violet, Citrinus, (8, C.)—The upper petals light yellow, the lower petals darker, Citrinus, (8, C.)—The upper petals light yellow, the lower petals darker, Colbert, (6, B.)—Cherry-red, slightly tinted orange, a white stripe down the middle of each petal, Conte, (6, B.)—Cherry-red, slightly tinted orange, a white stripe down the middle of each petal, Conde, (4, 5, 2, B.)—Light crange-red, white blotch feathered carmine, Cornelie, (2, D.)—White, tinted with rose and yelow, flamed with bright rose, yelow blotch, Cornelie, (6, C.)—Bright cherry, tenter transparent, shaded towards the edges, Couranti fulgens, (f. A.)—Bright cherry, suffused with red; blotch feathered carmine, Daphnae, (3, B.)—Light cherry, suffused with red; blotch feathered carmine-rose, Diana, (3, A.)—Blinsh, white-sladed rose, blotch light carmine, Dr. Lindley, (3, B.)—Delicate rose, shading off to bright carmine, Dr. Lindley, (3, B.)—Delicate rose, shading off to bright rose, flamed with carmine-cherry, Dn. d. A.)—Bright orange-red, lower petals spotted yellow, Dr. Lindley, (3, B.)—Delicate rose, with stripes of a darker shade, Egeria, (3, C.)—Light orange-colored rose, with stripes of a darker shade, Egeria, (3, C.)—Light orange-colored rose, with stripes of a darker shade, Egeria, (3, C.)—Delicate rose, striped with darker rose, carmino blotch, Egeria, (3, B.)—Bright red, Engenie Seribe, (8, 2, A.)—Flower very large and wide; perfect; tender rose, with blazed carminate red, Eurydice, (2, C.)—Pure white, shading off to bright carmine, Engenie Seribe, (8, 2, A.)—Flower very large and wide; perfect; tender rose, with blazed carminate red, Eurydice, (2, C.)—Ught rod, striped and blotched carmine, Engenie Seribe, (8, 2, A.)—Flower very large and wide; perfect; tender rose, with blazed carminate red, Eurydice, (2, C.)—Ught rod, striped and blotched carmine, Engenie Seribe, (8, C.)—Hite striped and blotched carmin	Ceres, (1, B.)—Pure white, spotted with purplish-rose,		40	MAY
Chernbinl, (2. B.)—White, flamed carmine-violet, Citriums, (8. C.)—The upper petals light yellow, the lower petals darker, Clemence, (2. A.)—Delicate satin-rose, shaded dark rose, feathered bright carmine, Colbert, (6. B.)—Cherry-red, slightly tinted orange, a white stripe down the middle of each petal, Conne de Morny, (7. A.)—Dark cherry-red, large white blotch streaked with lake, Cornelie, (5. 2. B.)—Light orange-red, white blotch feathered carmine, Cornelie, (2. D.)—White, tinted with rose and yellow, flamed with bright rose, yellow blotch, Cornelie, (6. C.)—Bright cherry, center transparent, shaded towards the edges, Conventif fungens, (7. A.)—Brilliant crimson, Daphne, (3. B.)—Light cherry, striped and blotched bright carmine, De Candolle, (6. B.)—Light cherry, suffused with red; blotch feathered carmine-rose, Diana, (3. A.)—Bright cherry, suffused with red; blotch feathered carmine-rose, Diana, (3. A.)—Bright cherry, suffused with red; blotch feathered carmine-rose, Diana, (3. A.)—Bright orange-red, lower petals spure white, (Perfection.) Dr. Lindley, (3. B.)—Delicate rose, shading off to bright rose, flamed with carmine-cherry, Dr. Jonu Juan, (4. A.)—Bright orange-red, lower petals striped with white, Dun Juan, (4. A.)—Bright orange-red, lower petals striped with white, Eduria, (3. B.)—Dower petals white, blotch violet; the upper petals striped with white, Edurado, (8. A.)—Clear yellow, the lower petals streaked with red, Egeria, (3. C.)—Light orange-red) with darker rose, carmino blotch, Eteudard, (1, 2. D.)—White, slightly suffused with carmine, Elegenic Scribe, (5. 2. A.)—Flower very large and wide; perfect; tender rose, with blazed carminate red, Eurydice, (2. C.)—Pure white, shading off to bright carmine, (Perfection.)  Flavia, (1. B.)—Bright red, Florian, (4. B. C.)—Light rose, striped and blotched carmine,  Gandavensis, (7. A. B.)—Bright scarlet, spotted yellow striped amaranth, per doz. \$1.00,  Goliath, (4. B. C.)—Light rose, lightly tinted with rose, famed with carmine rose, lower petals light y	Charles Dickens, (2, 3, 4. B.)—Delicate rose, tinted with buff, flamed and strip	ed carmine-	. 25	700
Colmence, (2, A.)—Delicate satin-rose, shaded dark rose, feathered bright carmine, — 20 Colbert, (6, B.)—Cherry-red, slightly tinted orange, a white stripe down the middle of each petal.  Connet de Morny, (7, A.)—Dark cherry-red, large white blotch streaked with lake, — 25 Conde, (4, 5, 2, B.)—Light orange-red, white blotch feathered carmine, — 40 Cornelie, (2, D.)—White, tinted with rose and yellow, flamed with bright rose, yellow blotch, 50 Concaint fingens, (7, A.)—Brilliant crimson, — 10 Daphne, (3, B.)—Light cherry, striped and blotched bright carmine, — 15 De Candolle, (6, B.)—Light cherry, suffused with red; blotch feathered carmine-rose, — 50 Diana, (3, A.)—Blinsh, white-shaded rose, blotch light carmine, — 25 Diana, (3, A.)—White, suffused with pale iliac; lower petals pure white, (Perfection.) — 75 Dr. Lindley, (3, B.)—Delicate rose, shading off to bright rose, flamed with carmine-cherry, 50 Don Juan, (4, A.)—White ground, feathered blotch of deep orange, — 35 Edmlia, (3, B.)—Lower petals white, blotch violet; the upper petals striped with white, 40 Egeria, (3, C.)—Light orange-colored rose, with stripes of a darker shade, — 25 Erato, (2, A.)—Delicate rose, striped with darker rose, carmino blotch, — 25 Erendon, (8, A.)—Elower very large and wide; perfect; tender rose, with blazed carminate red, — 20 Engenie Scribe, (8, 2, A.)—Flower very large and wide; perfect; tender rose, with blazed carminate red, — 20 Flavia, (7, B.)—Bright red, striped and blotched carmine, — 20 Flavia, (1, B.)—Cherry-rose, with large violet blotch, center of the petals streaked white, 25 Fulton, (7, A. B.)—Bright scarlet, spotted yellow striped amaranth, per doz. \$1.0, — 10 Goliath, (4, B. C.)—Light orange-roof on white ground, flamed carmine, — 25 Horrita, (2, A.)—White, tinted and flamed rosy-iliae, — 50 Horteuse, (1, S.)—Beautiful rose-color on white ground, flamed carmine, — 25 James Veitch, (7, C.)—Bright crimson, violet blotch, — 50 James Veitch, (7, C.)—Bright crimson, violet blotch, — 50 James Veitch, (3, C.)—White, sl	Chernbinl, (2. B.)—White, flamed carmine-violet,		1 00	
Colbert, (6. B.)—Cherry-red, slightly tinted orange, a white stripe down the middle of each petal.  Comte de Morny, (7. A.)—Dark cherry-red, large white blotch streaked with lake,  Conde, (1, 5, 2. B.)—Light orange-red, white blotch feathered carmine,  Cornelie, (2. D.)—White, tinted with rose and yellow, flamed with bright rose, yellow blotch,  Cornelie, (6. C.)—Bright cherry, center transparent, shaded towards the edges,  Couranti fulgens, (7. A.)—Brilliant crimson,  Daphne, (3. B.)—Light cherry, striped and blotched bright carmine,  De Candolle, (6. B.)—Light cherry, striped and blotched bright carmine,  De Candolle, (6. B.)—Light cherry, striped and blotched bright carmine,  De Candolle, (6. B.)—Eight cherry, striped and blotched bright carmine,  De Candolle, (6. B.)—Eight cherry, suffused with red; blotch feathered carmine-rose,  Diana, (3. A.)—Blish, white-shaded rose, blotch light carmine,  Dr. Lindley, (3. B.)—Delicate rose, shading off to bright rose, flamed with carmine-cherry,  Don. Juan, (4. A.)—Bright orange-red, lower petals spotted yellow,  Dr. Lindley, (3. B.)—Light orange-red, lower petals spotted yellow,  Dr. Lindley, (3. B.)—White ground, feathered blotch of deep orange,  Edulia, (3. B.)—Lower petals white, blotch violet; the upper petals striped with white,  Egeria, (3. C.)—Light orange-colored rose, with stripes of a darker slade,  Erato, (2. A.)—Delicate rose, striped with darker rose, carmino blotch,  Etendard, (1. 2. D.—White, slightly suffused with carmine,  Eugenie Scribe, (8. 2. A.)—Flower very large and wide; perfect; tender rose, with blazed carminate red,  Eurydice, (2. C.)—Phre white, shading off to bright carmine, (Perfection.)  Elution, (7. A. B.)—Eright scarelt, spotted yellow striped amaranth, per doz. \$1.0,  Flavia, (7. B.)—Epight scarelt, spotted yellow striped amaranth, per doz. \$1.0,  Goliath, (4. B.)—Deme white with large dark carmine-viole blotch,  Imperatrice Engenie, (2. B.)—White ground, flamed with violet-rose, reflex of petals lilae,  Isabella, (1. B.)—Pure white wi	Citriums, (8. C.)—The upper petals light yellow, the lower petals darker, — Claurence, (2. A.)—Delicate satiu-rose, shaded dark rose, feathered bright carm	ine		17.
Comte de Morny, (7. A.)—Dark cherry-red, large white blotch streaked with lake, 25 Conde, (4, 5, 2, 8).—Light orange-red, white blotch feathered camine, 40 Coralie, (2. D.)—White, tinted with rose and yellow, flamed with bright rose, yellow blotch, 50 Cornelie, (6. C.)—Bright cherry, center transparent, shaded towards the edges, 50 Couranti fulgens, (7. A.)—Brilliant crimson, 10 Daphne, (3. B.)—Light cherry, striped and blotched bright carmine, 15 De Candolle, (6. B.)—Light cherry, suffused with red; blotch feathered carmine-rose, 50 Diana, (3. A.)—Blush, white-shaded rose, blotch light carmine, 25 Didon, (2. A.)—White, suffused with pale lilac; lower petals pure white, (Perfection.) 75 Dr. Lindley, (3. B.)—beheate rose, shading off to bright rose, flamed with carmine-cherry, 75 Don Juan, (4. A.)—Bright orange-red, lower petals spotted yellow, 10 Dr. de Malakoff, (4. A.)—White ground, feathered blotch of deep orange, 10 Dr. de Malakoff, (4. A.)—White ground, feathered blotch of deep orange, 10 Dr. de Malakoff, (4. A.)—White ground, feathered blotch of deep orange, 10 Dr. de Malakoff, (4. A.)—White ground, flamed with red, 10 Dr. de Malakoff, (4. A.)—Clight orange-colored rose, with stripes of a danker shade, 10 Dr. de Malakoff, (4. A.)—Delicate rose, striped with darker rose, carmino blotch, 10 Dr. de Malakoff, (4. A.)—Delicate rose, striped with darker rose, carmino blotch, 10 Dr. delicate rose, striped with darker rose, carmino blotch, 10 Dr. delicate rose, with large and wide; perfect; tender rose, with blazed carminate red, 10 Dr. delicate rose, with large violet blotch, 10 Dr. delicate rose, with large violet blotch, 10 Dr. delicate rose,	Colbert, (6. B.)—Cherry-red, slightly tinted orange, a white stripe down the mid	ldle of each		
Conde, (4, 5, 2, B.)—Light orange-red, white blotch feathered carmine, ————————————————————————————————————	Counte de Morny, (7, A.)—Dark cherry-red, large white blotch streaked with lal	ke	25	4
Cornelie, (6, C.)—Bright cherry, center transparent, shaded towards the edges, 50 Conranti fulgens, (7, A.)—Brilliant crimson, 15 Daphne, (3, B.)—Light cherry, striped and blotched bright carmine, 15 De Candolle, (6, B.)—Light cherry, suffused with red; blotch feathered carmine-rose, - 50 Diana, (3, A.)—Blash, white-shaded rose, blotch light carmine, 25 Didon, (2, A.)—White, suffused with pale lilac; lower petals pure white, (Perfection.) 75 Dr. Lindley, (3, B.)—Delicate rose, shading off to bright rose, flamed with carmine-cherry, 75 Don Juan, (4, A.)—Bright orange-red, lower petals spotted yellow, - 10 Drageria, (3, C.)—Light orange-colored rose, with stripes of a darker shade, - 20 Eldorado, (8, A.)—Clear yellow, the lower petals streaked with red, - 25 Erato, (2, A.)—Delicate rose, striped with darker rose, carmino blotch, - 25 Erato, (2, A.)—Delicate rose, striped with darker rose, carmino blotch, 25 Erato, (2, A.)—Delicate rose, striped with darker rose, carmino blotch, 25 Erato, (2, A.)—Elower very large and wide; perfect; tender rose, with blazed carminate red,	Conde, (4, 5, 2, B.)—Light orange-red, white blotch feathered earmine,		. 40	Till
Contranti integens, (f. A.)—Brilliant crimson, Daphine, (3. B.)—Light cherry, striped and blotched bright carmine,  15 De Candolle, (6. B.)—Light cherry, suffused with red; blotch feathered carmine-rose,  50 Diana, (3. A.)—Blish, white-shaded rose, blotch light carmine,  16 Didon, (2. A.)—White, suffused with pale iliae; lower petals pure white, (Perfection,)  17 Dr. Lindley, (3. B.)—Delicate rose, shading off to bright rose, flamed with carmine-cherry,  18 Don Janu, (4. A.)—Bright orange-red, lower petals spotted yellow,  19 Dun de Malakoff, (4. A.)—White ground, feathered blotch of deep orange,  20 Eldorado, (8. A.)—Light orange-colored rose, with stripes of a danker shade,  21 Eldorado, (8. A.)—Clear yellow, the lower petals streaked with red,  22 Eldorado, (8. A.)—Clear yellow, the lower petals streaked with red,  23 Erato, (2. A.)—Delicate rose, striped with darker rose, carmino blotch,  24 Eugenie Scribe, (S. 2. A.)—Flower very large and wide; perfect; tender rose, with blazed carminate red,  25 Eugenie Scribe, (S. 2. A.)—Flower very large and wide; perfect; tender rose, with blazed carminate red,  26 Elurydice, (2. C.)—Pure white, shading off to bright carmine, (Perfection.)  27 Elavia, (7. B.)—Bright red,  28 Florian, (4. B.)—Cherry-rose, with large violet blotch, center of the petals streaked white,  29 Eldorian, (5. A.)—White, slightly suffused will with carmine,  20 Goliath, (4. B.)—Cherry-rose, with large violet blotch,  21 Geneze, (6. C.)—Intense cherry, flamed with lake, white blotch,  22 Hortcuse, (18. 5.)—Beautiful rose-color on white ground, flamed carmine,  20 Grenze, (6. C.)—Intense cherry, flamed with rose, flamed with carmine rose, lower petals light yellow.  22 Imperatrice Engenie, (2. B.)—White ground, flamed with violet-rose, reflex of petals liac, light yellow.  23 James Veitch, (7. C.)—Bright crimson, violet blotch,  24 James Veitch, (7. C.)—Erbt vermillon, pure white blotch feathered delicate rose,  25 Jeanne d'Are, (3. C.)—White, slightly tinged with rose, streaked and blotched carmi	Cornelie, (6, C.)—Bright cherry, center transparent, shaded towards the edges.		50	17
De Candolle, (6. B.)— Light cherry, suffused with red; blotch feathered carmine-rose, - 50 Diana, (3. A.)—Blush, white-shaded rose, blotch light carmine, 25 Didon, (2. A.)—White, suffused with pale lilae; lower petals pure white, (Perfection.) - 75 Dr. Lindley, (3. B.)—Delicate rose, shading off to bright rose, flamed with carmine-cherry, 75 Don Janu, (4. A.)—Bright orange-red, lower petals spotted yellow, 10 Dnc de Malakoff, (4. A.)—White ground, feathered blotch of deep orange, - 35 Edulia, (3. B.)—Lower petals white, blotch violet; the upper petals striped with white, - 40 Egeria, (3. C.)—Light orange-colored rose, with stripes of a darker shade, - 20 Eldorado, (8. A.)—Clear yellow, the lower petals streaked with red, 25 Etrato, (2. A.)—Celicate rose, striped with darker rose, carmino blotch, 25 Etgender Scribe, (8. 2. A.)—Flower very large and wide; perfect; tender rose, with blazed carminate red, 50 Engenie Scribe, (8. 2. A.)—Flower very large and wide; perfect; tender rose, with blazed carminate red, 50 Flavia, (1. B.)—Bright red, 50 Florian, (4. B.)—Cherry-rose, with large violet blotch, center of the petals streaked white, - 25 Fulton, (7. A.)—Velvety-vermilion, blotch bright purple, 35 Gandavensis, (7. A. B.)—Bright scarlet, spotted yellow striped amaranth, per doz, \$1.00, - 10 Goliath, (4. B. C.)—Light red, striped and blotched carmine, 20 Grenze, (6. C.)—Intense cherry, flamed with lake, white blotch, 50 Hortense, (B. 5.)—Beautiful rose-color on white ground, flamed earmine, 50 Hortense, (B. 5.)—Beautiful rose-color on white ground, flamed with carmine rose, lower petals light yellow.  Imperatrice Fingenie, (2. B.)—White ground, flamed with violet-rose, reflex of petals liac, Isabella, (1. B.)—Pure white with large dark carmine-violet blotch, 50 James Veitch, (7. C.)—Bright crimson, violet blotch, 50 James Watt, (7. C.)—Light vermilion, pure white blotch feathered delicate rose, - 50 James Watt, (7. C.)—Light vermilion, pure	Couranti fulgens, (7. A.)—Brilliant crimson,			M
Diton, (2: A.)—White, suffused with pale flace; lower petals pure white, (Perfection.)  Dr. Lindley, (3: B.)—Deliented rose, shading off to bright rose, flamed with carmine-cherry,  Don Juan, (4: A.)—Bright orange-red, lower petals spotted yellow,  Duc de Malakoff, (4: A.)—White ground, feathered blotch of deep orange,  Edunlia, (3: B.)—Lower petals white, blotch violet; the upper petals striped with white,  Egeria, (3: C.)—Light orange-colored rose, with stripes of a danker shade,  Egeria, (3: C.)—Light orange-colored rose, with stripes of a danker shade,  Eldorado, (8: A.)—Clear yellow, the lower petals streaked with red,  Erato, (2: A.)—Delicate rose, striped with darker rose, carmino blotch,  Eugenie Scribe, (8: 2: A.)—Flower very large and wide; perfect; tender rose, with blazed carminate red,  Eurydice, (2: C.)—Purze white, shading off to bright carmine, (Perfection.)  Eurydice, (2: C.)—Purze white, shading off to bright carmine, (Perfection.)  Flavia, (7: B.)—Bright red,  Florian, (4: B.)—Cherry-rose, with large violet blotch, center of the petals streaked white,  Equipment of the petals streaked white,  Gandavensis, (7: A. B.)—Bright scarlet, spotted yellow striped amaranth, per doz, \$1.00,  Goliath, (4: B. C.)—Light red, striped and blotched carmine,  Goliath, (4: B. C.)—Light red, striped and blotched carmine,  Goliath, (4: B.)—White, slightly tinted with rose, flamed with carmine rose, lower petals light yellow,  Imperatrice Engenie, (2: B.)—White ground, flamed with violet-rose, reflex of petals lilac, Isabella, (1: B.)—Pure white with large dark carmine-violet blotch,  James Carter, (7: B.)—Light orange-red, with a large pure white blotch,  James Veitch, (7: C.)—Light vermilion, pure white blotch feathered delicate rose,  Jeanne d'Are, (3: C.)—White, slightly tinged with rose, streaked and blotched carmine.	De Candolle, (6. B.)—Light cherry, suffused with red; blotch feathered carmine	e-rose, -	50	16
Dr. Lindley, (3. B.)—Delicate rose, shading off to bright rose, flamed with carmine-cherry, 75 Don Junu, (4. A.)—Bright orange-rod, lower petals spotted yellow, ————————————————————————————————————	Diana, (3. A.)—Blish, white-shaded rose, blotch light earnine, ————————————————————————————————————	tion.) -		2
Pinc de Malakoff, (4. A.)—White ground, feathered blotch of deep orange, - 35 Edullia, (3. B.)—Lower petals white, blotch violet; the upper petals striped with white, - 40 Egeria, (3. C.)—Light orange-colored rose, with stripes of a darker shade, 20 Eldorado, (8. A.)—Clear yellow, the lower petals streaked with red, 25 Erato, (2. A.)—Delicate rose, striped with darker rose, cannino blotch, 25 Etendard, (1. 2. D.)—White, slightly suffused with carmine, 50 Eugenie Scribe, (8. 2. A.)—Flower very large and wide; perfect; tender rose, with blazed carminate red, - 50 Eurydice, (2. C.)—Pure white, shading off to bright earmine, (Perfection.) - 50 Flavia, (7. B.)—Bright red, - 50 Florian, (4. B.)—Cherty-rose, with large violet blotch, center of the petals streaked white, - 25 Fulton, (7. A.)—Velvety-vermilion, blotch bright purple, 35 Gandavensis, (7. A. B.)—Bright scarlet, spotted yellow striped amaranth, per doz. \$1.00, - 10 Goliath, (4. B. C.)—Light red, striped and blotched earmine, 20 Grenze, (6. C.)—Intense cherry, flamed with lake, white blotch, 25 Horteuse, (18. 5.)—Beautiful rose-color on white ground, flamed earmine, - 40 Ida, (2. B.)—White ground, slightly tinted with rose, flamed with carmine rose, lower petals light yellow.  Imperatrice Engenie, (2. B.)—White ground, flamed with violet-rose, reflex of petals liac, Isabella, (1. B.)—Pure white with large dark carmine-violet blotch, - 50 James Veitch, (7. C.)—Eright crimson, violet blotch, - 50 James Weitch, (7. C.)—Eright termilion, pure white blotch feathered delicate rose, - 50 Jeanne d'Are, (3. C.)—White, slightly tinged with rose, streaked and blotched carmine-	Dr. Lindley, (3. B.)—Delicate rose, shading off to bright rose, flamed with carr	mine-cherry,	75	Sur
Egeria, (3. C.)—Light orange-colored rose, with stripes of a danker shade, 20 Eldorado, (8. A.)—Clear yellow, the lower petals streaked with red, 25 Erato, (2. A.)—Delicate rose, striped with darker rose, camino blotch, - 25 Etendard, (1. 2. D.)—White, slightly suffused with camine, 50 Eugenie Scribe, (8. 2. A.)—Flower very large and wide; perfect; tender rose, with blazed carminate red, 50 Flavia, (7. B.)—Bright red, 50 Flavia, (7. B.)—Bright red, - 20 Florian, (4. B.)—Cherry-rose, with large violet blotch, center of the petals streaked white, - 25 Fulton, (7. A.)—Velvety-vermilion, blotch bright purple, - 35 Gandavensis, (7. A. B.)—Bright scarlet, spotted yellow striped amaranth, per doz, \$1.00, - 10 Goliath, (4. B. C.)—Light red, striped and blotched carmine, - 20 Grenze, (6. C.)—Intense cherry, flamed with lake, white blotch, 25 Hortense, (B. 5.)—Beautiful rose-color on white ground, flamed carmine, - 40 Ida, (2. B.)—White ground, slightly tinted with rose, flamed with carmine rose, lower petals light yellow, 50 Imperatrice Engenie, (2. B.)—White ground, flamed with violet-rose, reflex of petals lilac, Isabella, (1. B.)—Pure white with large dark carmine-violet blotch, - 50 James Veitch, (7. C.)—Eright erimson, violet blotch, - 50 James Weitch, (7. C.)—Light vermilion, pure white blotch feathered delicate rose, - 50 Jeanne d'Are, (3. C.)—White, slightly tinged with rose, streaked and blotched carmine-	Due de Malakoff, (4. A.)—White ground, feathered blotch of deep orange, -		35	1
Eldorado, (8, A.)—Clear yellow, the lower petals streaked with red,  Erato, (2, A.)—Delicate rose, striped with darker rose, carmino blotch,  Eugenie Scribe, (S, 2, A.)—Flower very large and wide; perfect; tender rose, with blazed carminate red,  Eurydice, (2, C.)—Pure white, shading off to bright carmine, (Perfection.)  Flavia, (7, B.)—Eright red,  Florian, (4, B.)—Cherry-rose, with large violet blotch, center of the petals streaked white,  Eurydice, (2, C.)—Pure white, shading off to bright carmine, (Perfection.)  Flavia, (7, B.)—Eright red,  Florian, (4, B.)—Cherry-rose, with large violet blotch, center of the petals streaked white,  Endian (5, A.)—Velvety-vermilion, blotch bright purple,  Gandavensis, (7, A. B.)—Bright scarlet, spotted yellow striped amaranth, per doz, \$1.00,  Goliath, (4, B. C.)—Light red, striped and blotched earnine,  Grenze, (6, C.)—Intense cherry, flamed with lake, white blotch,  Endian (2, A.)—White, tinted and flamed rosy-iliac,  Hortense, (18, 5)—Beautiful rose-color on white ground, flamed carmine,  Indian (2, B.)—White ground, slightly tinted with rose, flamed with carmine rose, lower petals light yellow.  Imperatrice Engenie, (2, B.)—White ground, flamed with violet-rose, reflex of petals lilac,  James Carter, (7, B.)—Light orange-red, with a large pure white blotch,  James Veitch, (7, C.)—Bright crimson, violet blotch,  James Watt, (7, C.)—Light vermillon, pure white blotch feathered delicate rose,  Jeanne d'Are, (3, C.)—White, slightly tinged with rose, streaked and blotched carmine-  Jeanne d'Are, (3, C.)—White, slightly tinged with rose, streaked and blotched carmine-	Edulia, (3. B.)—Lower petals white, blotch violet; the upper petals striped with	white, -		
Etnedard, (1, 2, D.)—White, slightly suffused with carmine,  Eurgenie Scribe, (S. 2, A.)—Flower very large and wide; perfect; tender rose, with blazed  carminate red,  Eurydice, (2, C.)—Prow white, shading off to bright earmine, (Perfection.)  Flavia, (7, B.)—Bright red,  Florian, (1, B.)—Cherry-rose, with large violet blotch, center of the petals streaked white,  Eurydice, (2, C.)—Prow white, shading off to bright earmine, (Perfection.)  Flavia, (7, B.)—Evright red,  Florian, (1, B.)—Cherry-rose, with large violet blotch, center of the petals streaked white,  Euronia, (7, A.)—Velvety-vermilion, blotch bright purple,  Standavensis, (7, A. B.)—Bright scarlet, spotted yellow striped amaranth, per doz. \$1.00,  Goliath, (1, B. C.)—Light red, striped and blotched earmine,  Grenze, (6, C.)—Intense cherry, flamed with lake, white blotch,  Lorenze, (B. C.)—Enthesse cherry, flamed with rose, flamed earmine,  Horteuse, (B. S.)—Beautiful rose-color on white ground, flamed earmine,  Horteuse, (B. S.)—Beautiful rose-color on white ground, flamed with carmine rose, lower petals light yellow,  Lorenze, (B. S.)—Beautiful rose-color on white ground, flamed with carmine rose, lower petals light yellow,  Lorenze, (B. S.)—Beautiful rose-color on white ground, flamed with carmine rose, lower petals light yellow,  Lorenze, (B. S.)—Beautiful rose-color on white pround, flamed with carmine rose, lower petals light yellow,  Lorenze, (B. S.)—Beautiful rose-color on white pround, flamed with carmine rose, lower petals light yellow,  Lorenze, (B. S.)—Beautiful rose-color on white pround, flamed with carmine,  Lorenze, (B. S.)—Beautiful rose-color on white pround, flamed earmine,  Lorenze, (B. S.)—Beautiful rose-color on white pround, flamed earmine,  Lorenze, (B. S.)—Beautiful rose-color on white pround, flamed earmine,  Lorenze, (B. S.)—Beautiful rose-color on white pround, flamed earmine,  Lorenze, (B. S.)—Beautiful rose-color on white pround, flamed earmine,  Lorenze, (B. S.)—Beautiful rose-color on white pround, flamed earmine,  Loren	Eldorado, (8. A.)—Clear yellow, the lower petals streaked with red,		25	185
Engenie Scribe, (S. 2. A.)—Flower very large and wide; perfect; tender rose, with blazed carminate red,  Furydice, (2. C.)—Pure white, shading off to bright carmine, (Perfection.)  Flavia, (7. B.)—Bright red,  Florian, (4. B.)—Cherry-rose, with large violet blotch, center of the petals streaked white,  Futton, (7. A.)—Velvety-vermillion, blotch bright purple,  Gandavensis, (7. A. B.)—Bright scarlet, spotted yellow striped amaranth, per doz. \$1.00,  Goliath, (4. B. C.)—Light red, striped and blotched carmine,  Greuze, (6. C.)—Intense cherry, flamed with lake, white blotch,  Henrictta, (2. A.)—White, tinted and flamed rosy-lilac,  Hortense, (6. C.)—Entense cherw, flamed with rose, flamed with carmine,  1da, (2. B.)—White ground, slightly tinted with rose, flamed with carmine rose, lower petals light yellow.  Imperatrice Engenie, (2. B.)—White ground, flamed with violet-rose, reflex of petals lilac,  James Veitch, (7. C.)—Bright crimson, violet blotch,  James Weitch, (7. C.)—Light vermillon, pure white blotch feathered delicate rose,  Jeanne d'Are, (3. C.)—White, slightly tinged with rose, streaked and blotched carmine-	Etcudard, (1, 2, D.)—White, slightly suffused with carmine,		- 50	
Eurydice, (2, C.)—Pure white, shading off to bright carmine, (Perfection.)  Flavia, (7, B.)—Bright red,  Florian, (4, B.)—Cherry-rose, with large violet blotch, center of the petals streaked white,  25 Flutton, (7, A.)—Velvety-vermillion, blotch bright purple,  Gandavensis, (7, A. B.)—Bright scarlet, spotted yellow striped amaranth, per doz. \$1.00,  Goliath, (4, B. C.)—Light red, striped and blotched carmine,  Grenze, (6, C.)—Intense cherry, flamed with lake, white blotch,  10 Grenze, (6, C.)—Intense cherry, flamed with lake, white blotch,  10 Hortense, (B. 5.)—Beautiful rose-color on white ground, flamed carmine,  10 11 12 13 14 14 15 15 16 16 17 17 18 18 18 18 18 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19	Eugenie Scribe, (S. 2. A.)—Flower very large and wide; perfect; tender rose,	with blazed	l	
Flavia, (7, B.)—Bright red, Florini, (4, B.)—Cherry-rose, with large violet blotch, center of the petals streaked white, Florini, (4, B.)—Cherry-rose, with large violet blotch, center of the petals streaked white, Gandavensis, (7, A. B.)—Bright scarlet, spotted yellow striped amaranth, per doz, \$1.00, 10 Goliath, (4, B. C.)—Light red, striped and blotched carmine, Gerenze, (6, C.)—Intense cherry, flamed with lake, white blotch, Henrictta, (2, A.)—White, tinted and flamed rosy-lilae, Hortcuse, (B. 5.)—Beautiful rose-color on white ground, flamed carmine, Ight yellow, Imperatrice Engenie, (2, B.)—White ground, flamed with carmine rose, lower petals light yellow, Imperatrice Engenie, (2, B.)—White ground, flamed with violet-rose, reflex of petals lilae, Isabella, (1, B.)—Pure white with large dark carmine-violet blotch, James Carter, (7, G.)—Light vermelion, pure white blotch feathered delicate rose, James Watt, (7, C.)—Light vermelion, pure white blotch feathered delicate rose, Jeanne d'Are, (3, C.)—White, slightly tinged with rose, streaked and blotched carmine-	Eurydice, (2. C.)—Pure white, shading off to bright earmine, (Perfection.)		- 50	
Fulton, (7, A.)—Velvety-vermilion, blotch bright purple,  Gandavensis, (7, A. B.)—Bright scarlet, spotted yellow striped amaranth, per doz. \$1.00, 10  Goliath, (4, B. C.)—Light red, striped and blotched earmine, 20  Grenze, (6, C.)—Intense cherry, flamed with lake, white blotch, 25  Henrictta, (2, A.)—White, tinted and flamed rosy-lilac, 50  Hortcuse, (B. 5.)—Beautiful rose-color on white ground, flamed carmine, 40  Ida, (2, B.)—White ground, slightly tinted with rose, flamed with carmine rose, lower petals light yellow, 25  Imperatrice Engenle, (2, B.)—White ground, flamed with violet-rose, reflex of petals lilac, 50  Isabella, (1, B.)—Pure white with large dark carmine-violet blotch, 25  James Veitch, (7, C.)—Eight crange-red, with a large pure white blotch, 50  James Watt, (7, C.)—Light vermfilion, pure white blotch feathered delicate rose, 50  Jeanne d'Are, (3, C.)—White, slightly tinged with rose, streaked and blotched carmine-	Flavia, (7. B.)—Bright red,	ked white	20	
Grenze, (6. C.)—Intense cherry, flamed with lake, white blotch,  Henrictta, (2. A.)—White, tinted and flamed rosy-lilac,  loa, (2. B.)—White ground, slightly tinted with rose, flamed with carmine rose, lower petals light yellow,  Imperatrice Engenie, (2. B.)—White ground, flamed with violet-rose, reflex of petals lilac,  Isabella, (1. B.)—Pure white with large dark carmine-violet blotch,  James Carter, (7. B.)—Light orange-red, with a large pure white blotch,  James Weitch, (7. C.)—Eight vermilion, pure white blotch feathered delicate rose,  James Watt, (7. C.)—Light vermilion, pure white blotch feathered delicate rose,  Jeanne d'Are, (3. C.)—White, slightly tinged with rose, streaked and blotched carmine-	Fulton, (7, A.)—Velvety-vermilion, blotch bright purple,		35	190
Grenze, (6. C.)—Intense cherry, flamed with lake, white blotch,  Henrictta, (2. A.)—White, tinted and flamed rosy-lilac,  loa, (2. B.)—White ground, slightly tinted with rose, flamed with carmine rose, lower petals light yellow,  Imperatrice Engenie, (2. B.)—White ground, flamed with violet-rose, reflex of petals lilac,  Isabella, (1. B.)—Pure white with large dark carmine-violet blotch,  James Carter, (7. B.)—Light orange-red, with a large pure white blotch,  James Weitch, (7. C.)—Eight vermilion, pure white blotch feathered delicate rose,  James Watt, (7. C.)—Light vermilion, pure white blotch feathered delicate rose,  Jeanne d'Are, (3. C.)—White, slightly tinged with rose, streaked and blotched carmine-	Gandavensis, (7. A. B.)—Bright searlet, spotted yellow striped amaranth, per d Goliath, (4. B. C.)—Light red, striped and blotched carmine.	oz. \$1.00,		
Horteuse, (B. 5.)—Beautiful rose-color on white ground, flamed earmine,  1da, (2. B.)—White ground, slightly tinted with rose, flamed with carmine rose, lower petals light yellow.  25  Imperatrice Engenie, (2. B.)—White ground, flamed with violet-rose, reflex of petals lilac, 1sabella, (l. B.)—Pure white with large dark earmine-violet blotch, 25  James Carter, (7. B.)—Light orange-red, with a large pure white blotch, 25  James Weitch, (7. C.)—Eight vermilion, pure white blotch feathered delicate rose, 26  James Watt, (7. C.)—Light vermilion, pure white blotch feathered delicate rose, 27  Jenne d'Are, (3. C.)—White, slightly tinged with rose, streaked and blotched earmine-	Grenze, (6. C.)—Intense cherry, flamed with lake, white blotch,		25	
lda, (2. B.)—White ground, slightly tinted with rose, flamed with carmine rose, lower petuls light yellow.  Imperatrice Engenie, (2. B.)—White ground, flamed with violet-rose, reflex of petals lilac, is abella, (1. B.)—Pure white with large dark carmine-violet blotch, 50  James Carter, (7. B.)—Light orange-red, with a large pure white blotch, 50  James Weitch, (7. C.)—Light vermilion, pure white blotch feathered delicate rose, 50  Jeanne d'Are, (3. C.)—White, slightly tinged with rose, streaked and blotched carmine-	Hortcuse, (B. 5.)—Beautiful rose-color on white ground, flamed carmine,		- 40	A 100
Imperatrice Engenie, (2. B)—White ground, finmed with violet-rose, reflex of petals lilac, 50 Isabella, (1. B.)—Pure white with large dark carmine-violet blotch, 50 James Carter, (7. B.)—Light orange-red, with a large pure white blotch, 25 James Weitch, (7. C.)—Eight crimson, violet blotch, 50 James Watt, (7. C.)—Light vermilion, pure white blotch feathered delicate rose, - 50 James Watt, (7. C.)—White, slightly tinged with rose, streaked and blotched carmine-	Ida, (2. B.)—White ground, slightly tinted with rose, flamed with carmine rose,	lower petals	95	- TE
Isabella, (l. B.)—Pure white with large dark carmine-violet blotch,  James Carter, (7. B.)—Light orange-red, with a large pure white blotch,  James Veitch, (7. C.)—Bright crimson, violet blotch,  James Watt, (7. C.)—Light vermilion, pure white blotch feathered delicate rose,  Jeanne d'Are, (3. C.)—White, slightly tinged with rose, streaked and blotched carmine-	Imperatrice Engente, (2. B)—White ground, flamed with violet-rose, reflex of	f petals lilac	, 50	70
James Weitch, (7. C.)—Bright crimson, violet blotch,  James Watt, (7. C.)—Light vermilion, pure white blotch feathered delicate rose,  Jeanne d'Are, (3. C.)—White, slightly tinged with rose, streaked and blotched carmine-	Isabella, (1. B.)—Pure white with large dark carmine-violet blotch,		. 50	5.4
Jeanne d'Are, (3. C.)—Light verminon, pire white blotch feathered deneate rose, ————————————————————————————————————	James Veitch, (7, C.)—Bright crimson, violet blotch.		- 50	A STATE OF THE PARTY OF THE PAR
purple, 20	James Watt, (i. C.)—Light verminon, pure white blotch teathered deneate rose Jeanne d'Are, (3. C.)—White, slightly tinged with rose, streaked and blotch	ed carmine	. 50	Rile
	purple,		20	316
	As Allerander Salar Sala	a 0	_ 00	

Rosea perfecta, (2. C.)-Fine rose tinged violet, center very light; white vines on all petals,

(Perfection.)



GLAD10LUS.—(Continued.)	21
Rossini, (6, D.)—Dark amaranth-red, streaked and blotched white; very good variety, 5	ach. 50 75
Rubens, (4, B.)—Bright vermilion-searlet, carmine feathered blotch on a light ground, sappho, (6, C.)—Cherry, slightly tinged with orange, large pure white blotch feathered with	30
bright red, very brilliant,	2 00
Schiller, (1, 8, D.)—Sulphur, with large carmine blotch, Semiramis, (5, 2, D.)—Carmine-rose on white ground, flamed with bright carmine; unri-	1 50
valled variety,	1 75
Shakespeare, (i. A.)—White, very slightly suffused with carmine-rose, largo rosy blotch, (Perfection,)	1 25
Sir Walter Scott, (5. B.)—Bright ruby-rose, carmine veins on crimson light ground, very fine	
shade, - Sir William Hooker, (6. B.)—Light cherry, rosy-carmine blotch on pure white ground;	35
effective,	40
Spectabilis, (2. B.)—Delicate rose, shading off to cherry, light center, purple blotch on white ground,	75
Stella, (2. B.)—White, slightly tinted with yellow and rose, flamed with carmine,	60 20
Sylphide, (2. A.)—White, flamed with carmine, very large purple-carmine blotch,	1 50
Tallsman, (5. C.)—Fine violet, with a large margin of bright carmine-cherry, veined pure white, (Perfection.)	2 75
Thalia, (1. B.)—White, flamed and streaked with carmine; very fine,	40
Thomas Methwen, (5. B.)—Violet tinged with rose, center light transparent, shading off to carmine-violet; very fine,	1 25
Thomas Moore, (2. B.)—Carmine-rose on white ground, flamed and blotched with light	1 05
carmine, Thunberg, (4, 6, 7. C.)—Light orange shaded cherry, blotch pure white; very large,	1 25
Ulysses, (2. D.)—Satin rose, beautiful shade, Van Dyck, (6. D.)—Crimson-amaranth, striped with white; very fine,	1 50 25
Van Spandonk, (7. C.)—Flery-red; splendid,	1 50
Velleda, (3. C.)—Delicate rosc, lilac blotch; very fine,  Vesta, (1. B.)—Pure white, with purplish-carmine blotch on yellow ground,	40 25
Vicomiesse de Belleval, (3. C.)—Blush, with carmine-violet blotch,	30
Virginalis, (2, 1, B.)—Pure white, bordered and flamed with carmine; delicate,	3 00
blotch feathered with carmino; very fine,	30

## COLOCASIA (CALADIUM) ESCULENTUM.



One of the most beautiful and striking of the Ornamental Foliaged Plants in cultivation, either for culture in large pois or tubs, or for planting out on the lawn. It will grow in any garden soil, and is of the easiest culture. When of full size it stands about five feet high with immense leaves, often measuring four feet in length by two and a half in breadth, very smooth, of a light green color, beautifully veined and variegated with dark green. The roots should be preserved in dry sand in the cellar, during Winter, out of reach of frost. A plant should be in every collection, however small. Price, 25 to 50 cents each; \$2 to \$4 per doz.; extra size roots, 75 cents and \$1.50 each.

## MADEIRA VINE.

A half-hardy tuberous-root, climbing plant, of rapid growth, bearing copious and gracetul racemes of deliciously fragrant white flowers, very useful for screens, trellis or rock-work. 15 to 25 cents each; \$1.50 to \$3.00 per doz.; \$10 per hundred.

## SUPERB DOUBLE DAHLIAS.

Our stock of the above is the most extensive in the country, and embraces every desirable variety in cultivation. Dry Roots of Dahlias grown in small pots through the Summer, which will bear transportation to any part of the world, will be furnished after the first of October. In consequence of the compact manner in which these can be put up, they are particularly adapted for sending to a distance. They will flower equally well with the ground roots, and can be furnished at much lower rates. Upwards of 150 varieties (pot roots,) 30 cents each; \$2.50 per dozen; \$20.00 per hundred.



## DOUBLE TUBEROSE. (Polianthes Inberosa.)

The tubers of this delightfully fra-grant flower may be planted from Jan-uary until March. Where a succession is required, and can be accommodated with a warm greenhouse or conserva with a warm greenhouse or conserva-tory temperature, planting may begin with the former period; but where con-venience is limited to a hot-hed and greenhouse, the latter period is suited. In planting, remove the useless small offsets around the main root, place a single tuber in a pot six inches wide, or a group of two or three in a proportion-ately larger one. Use good rich-bodied loam. Start the growth slowly upon a temperate heat in a hot-bed, foreingpit, or frame; increase the surface or bottom heat after the incipient roots bottom heat after the incipient roots are made, as in Hyacinths keeping the tuber in a good warmth, and the upper growth relatively cool. As the stem becomes vigorous, gradually dispense with the root warmth, and only encourage the flower stem in a well ventilated warm greenhouse in Spring, or conservator in Supress (1997). warm greenhouse in Spring, or conservatory in Summer. As the growth approaches to maturity, they may be gradually exposed and plunged into the open air during hot Summer months, for a short period, and returned to the conservatory for bloom, as required. They will also succeed well planted in the open ground in May. No, 1 roots, extra, 15 cents each, \$1.50 per dozen, \$1.00 per 100: No. 2 flowering bulbs, 10 cents each, \$1.00 per dozen, \$7.50 per 100; the same started in pots, 20 cents each; \$2.00 per dozen.

## NEW DOUBLE TUBEROSE.

### ("The Pearl.")

This is a new, and entirely distinct form of the old double tuberose. Its chief characteristics are, its short roehief characteristics are, its short ro-bust stem, and great size of flowers, the latter being as freely produced as in the common sort, while they are quite double the size, and we find that young roots of this variety flower much sooner than the old sort, inasmuch as small

in pots, 30 cents each; \$3.00 per dozen.

#### PÆONIES.

These have become indispensable to every garden; some of them begin to bloom with the Tulip, while others finish with the Summer Rose. They are all hardy, and admirably adapted to the climate of our most northern States; growing well in almost all situations, and even flourishing under the shade of trees.

Our stock consists of over 100 varieties, (all herbaceons) of every shade and color, double and single, mostly rose-scented. Price, 25 to 50 cents each; \$2.50 to \$5.00 per dozen.

#### HYDRANGEA OTAKSA.

The H. Otaksa promises much popularity for the future, when known. It attains a hight from three to four feet, and is recommondable for its ornamental qualities. Gorgeous and magnificent foliage of a nearly orbicular form and thick texture, the branches spreading horizontally, are well sustained and vigorous. Enormous trusses of large rose-colored flowers when grown in-doors, and of a blue shade out-doors. Its splendid flowers remain fresh for months. 50 cents, 75 cents and \$1.00 cach, according to size.







A genus of Mexican bulbs. growing about one and a half feet high, and producing flowers of the most exquisite beauty: flowers large, about four inches across, of singularly curious shape, and the color of each variety gorgeous and purely contrasted. No flower can surpass it in beauty. In bloom from July to the first of October. The bulbs may be planted any time in May, or the first of June, about two inches deep, in any garden soil, and require no particular care. In Autumn. after the tops are killed by frost, take up the bulbs and keep them in a dry place away from the frost, until the time of planting in the Spring.

0 0

Conchiffora,—Richest orange, variegated with golden yellow, and spotted with black, \$0 15 \$1 50 Pavonia.—Richest scarlet, tinged and spotted with pure yellow, - - - 15 1 50

#### AMARYLLIS.

Bulbs of rare beauty, with large, drooping, bell-shaped, lily-like flowers, varying in color from the richest crimson to pure white, striped with crimson or scarlet. They are of the easiest possible culture, so that with a moderate supply of bulbs, and bearing in mind their habit (at the Cape.) and attending to their period of rest and growth, a very little management would secure a succession of bloom throughout the year, thus adding an important feature in collections of plants, whether grown for the decoration of the flower garden, conservatory, or drawing-room.

The bulbs may be planted in May in the flower border, in any good soil; cover the bulb so that the neek will be even with the surface of the soil. After the tops are destroyed by frost they should be lifted and placed in a dry cellar or under the stage in a greenhouse. For pot culture use six or seven-inch pots, placing at the bottom a handful of potsherds and covering them with turfy peat, filling up the pot with a compost of rich loam, leaf soil, and silver sand, leaving only the neck of the bulb uncovered; the pots should then be either placed in a gentle holbed or in a greenhouse, or the window of a sitting-room; a few weeks will develop the flowers; immediately the leaves appear, give abundance of water, and encourage a generous leaf growth. When the plant has done blooming, gradually withdraw the water, and give the bulbs an entire cessation from growth, for eight or ten weeks, when they may again be re-potted and forced as before.

	Each	Doz.
Amaryllis atamasco, pink and white, changeable,	\$0 25	\$2 50
- formoslssina, (Jacobean Lily.) velvety crimson, superb, (see cut.)	- 25	2 50
- Bella Donna, (Bella Donna Lily,) white, flushed with rosy-purple, very handsome,	60	6 00

- Rella Donna, (Bella Donna Luy,) water, hacked the land of the la

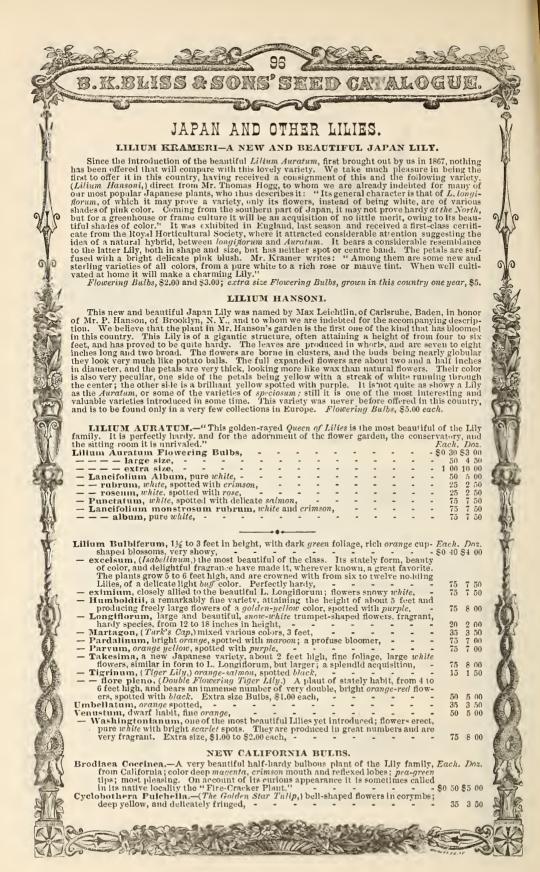
Amaryllis vittata, hybrids, red ground striped with white, extra fine, - - - - vittata, hybrids, white or light colored ground, flagged, lined and striped with red and \$1 50

#### VALLOTA PURPUREA.

One of the most beautiful and desirable plants grown, having large crimson-scarlet lily-like flowers, produced in heads of five or six flowers in each, which remain a long time in perfection, Large bulbs of this, if kept growing, will flower several times in the year. As easily cultivated as the Calla. Price, 75 cents each; \$7.00 per dozen.

#### IRIS IBERICA.

One of the most remarkable and interesting plants in cultivation. Its dwarf habit, gigantic flowers, great snow-white erect sepals, its equally large strangely-colored petals, and its stigmas with shining black-purple humped bases make up a flower of singular oddity and of remarkable beauty. Such a curious combination of color is rarely seen in the same plant. Price, \$1.00 cach; \$9.00 per dozen.



## BUISS & SONS' SEED CA

#### AMORPHOPHALLUS RIVIERI.

AMORPHOPHALLUS

This new and very curious Aroiders was introduced from Cochin-China by Mr. Riviere, the head gardener of the Laxembourg Gardens in Paris, and will be found a most valuable acquisition to our list of \*Ornamental Foliaged Plants\* for planting out in May. From the tuber shoots a thick stem, from two to four feet in hight, which throws out a single extraordinary palmate leaf from two to three feet in diameter; this is divided into three principal lobes or divisions, each of which is ent and subdivided, as shown in the engraving. The leaf-stalk is very robust, dark green, and spotted with purple, and bears at its summit the blade, which is of a fine deep green, and so singular in its appearance that most persons take it for a cluster of leaves rather than a single one. The plants when developed present the appearance shown in the engraving, where we have one plant given in the side view, and the other as it appears when looked down upon. Planted by Itself upon the lawn, the plant is sure to attract attention, as if it has no other merit, its habit is exceedingly odd, being milke that of any other with which we are acquainted. The plant has a flower similar to that of the Arum, and is a near relative of that plant. The flower having no beauty to commend it, it is better to ent it away before it develops, as its odor is said to be decidedly the reverse of agreeable. As plants of striking foliage are now much sought, this will from its very grotesqueness become highly popular. It will prove a most fitting companion to the Caladium Esculentum. They will thrive in any good garden soil, and will also be found very desirable for cultivation in pots for the decoration of the conservatory or parlor. Price, 75c. to \$1.50 each.



AMORPHOPHALLUS.

#### NEW JAPANESE PLANTS.

Eac	
Wistaria, Double Japan, very large, richly colored flowers,	50
Wistaria, long racemed, remarkable for its long trusses of blue flowers, often attaining	
2½ feet in length on mature plants, 1	00
Dapline Gwenka, delicate pale blue flowers, extremely early and very rare, 2	00
Spirea, new species, a variety from Japan, very dwarf, with crisp, early leaves, bearing the	
entire season a profusion of delicate piuk flowers, 1	00

#### HYDRANGEA, A COMPLETE ASSORTMENT.

Hydrangea Horteusca, the old garden variety, with large corymbs of rose-colored flowers, \$0.35 50 75 50 Paniculata grandiflora, exceedingly show, pure white, Thunbergi, lovely pink flowers, new, - - Lindleyi, rose-colored bloom, new, from Japan, - -50 50 - Acuminata, another new Japanese species, distinct,

#### HYDRANGEA OTAKSA.

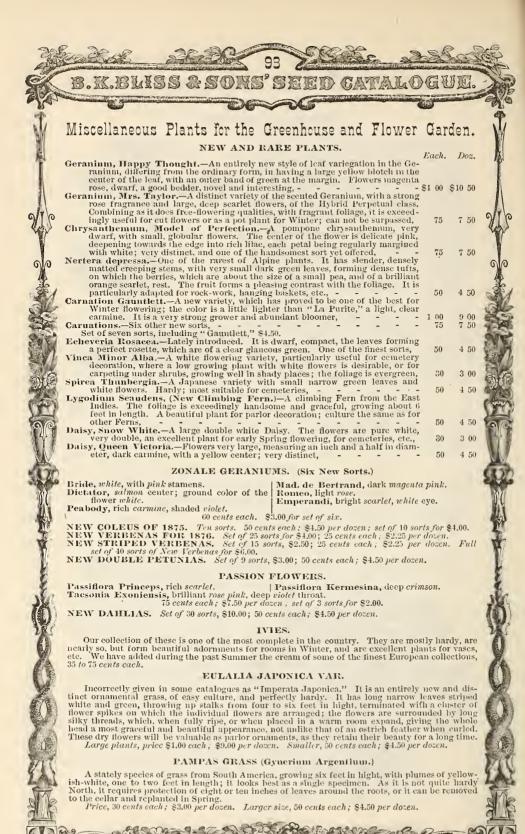
each, according to size.

50

The II. Otaksa promises much popularity for the future, when known. It attains a hight from three to four feet, and is recommendable for its ornamental qualities. Gorgeous and magnificent foliage of a nearly orbieular form and thick texture, the branches spreading horizontally, are well sustained and vigorous. Enormous trusses of large rose-colored flowers when grown in-doors, and of a blue shade out-doors. Its splendid flowers remain fresh for months. 50 cents, 75 cents and \$1.00 each, according to size.

BEGONIA TUBEROUS-ROOTED.

Begonia tuberous-rooted. Begonia tuberous-rooted.—New hybrids of Boliviensis, Sedeni, Chelsoni and others mixed. These splendid varieties produce branching and at the same time tufted plants from twelve to eighteen inches high, covered the whole Summer until frost sets in with bright and along the flowers succeeding as well. and elegant flowers, sneceeding as well in the shade as in the snn. Its ntility for bedding can not be overestimated. Masses on a lawn present a gorgeous aspect and elieit general admiration. Flowering bulbs, 75 cents each; seeds, 50 cents per packet.





#### SCARCE AND NEWER SORTS OF MONTHLY ROSES-TEAS.

La Boule D'Or, deep golden yellow, large and full.

La Boule D'Or, deep golden yellow, large and full.
Coquette de Lyon, canary yellow, fine form.
Contesse de Nadaillae, bright yesh color, center coppery yellow, full.
Freres Soupert et Notting, yellow, edged with carmine, the back of the petals lilac.
Mad. de Narbonne, chamois yellow, large and full.
Mad. de Tartas, the carmine pink.
Mad. Berard, clear rose, large.
Perfection de Moupfaisir, lemon color, medium size.
Perfection de Moupfaisir, lemon color, medium size.
Perte de Lyon, deep yellow, sometimes apricot; a variety of great merit.
Reine de Portugal, deep yellow, sometimes shaded rose and copper.
Souvenir de Paul neron, tine salmon yellow, edged with rose.
La Chamois, base of the bud coppery yellow, tipped white.

Ist size, \$1.00 cach, set of 12 sorts for \$9.00; 2d size, 75 cents each, set of 12 sorts for \$7.50; 3d size, 50 cents each, set of 12 sorts for \$4.50.

#### NEWER SORTS, HYBRID PERPETUAL ROSES.

Coquette des Alpes, white eenter, shaded carmine. Lady Emily Peel, white, slightly tinted with erimson. Paul Neron, dark rose, extra large.

Second size 50 4 50 Set of twelve newer sorts of Monthly Roses, first size, -1 00 9.00 Second size, 4 50 Hybrid Perpetual, Hardy, 30 sorts of leading kinds, Set of twelve finest and most distinct H. P.'s, first size, Second size, 4 50 1 00 9.00 4 50 Climbing, Hardy, 6 sorts, large plants, 1 00 9.00 Moss, 6 sorts, large plants,

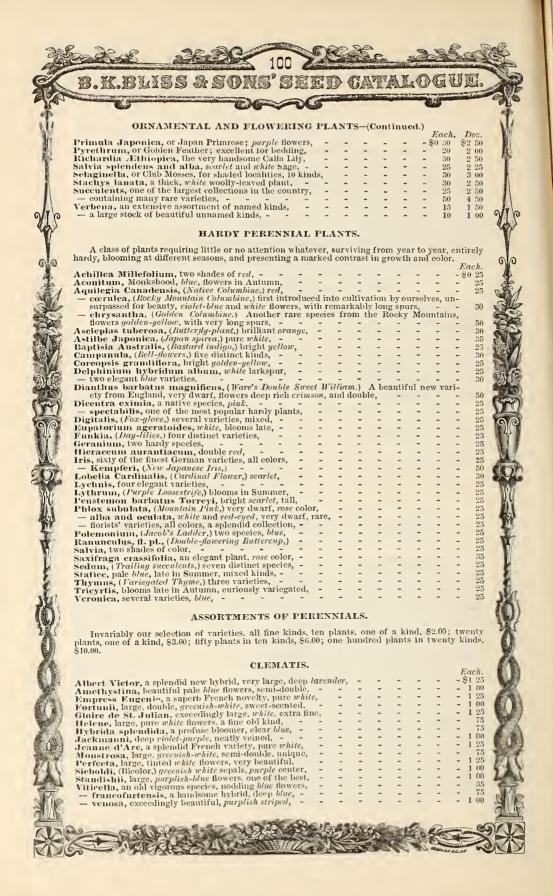
- smaller plants,

A beautiful assortment for winter-blooming, all grown in four and five-inch pots, strong and healthy, our selection of varieties, mostly Teas, Chinas and Bour-12 00 1.50 7 50 3 00

## ORNAMENTAL AND FLOWERING PLANTS.

NO ORDERS RECEIVED FOR LESS THAN ONE DOLLAR'S WORTH OF PLANTS.

Sent per mail, post-paid, carefully packed,						E	ach.	Doz.	
Abutilon, beautiful foliage and showy flowers, 3 kinds.	_	-	_	_	_	- 80		\$2 50	
Achyranthes, 4 varieties; excellent for bedding, Atternanthera, 5 choice kinds; excellent for bedding,	-	_	_	_	_	-	25	2 25	
Alternanthera, 5 choice kinds; excellent for bedding,	_	_	-	-	_	_	25	2 25	
Begonia, 20 distinct kinds, suitable for window decoration,	-	-	-	-	_	-	35	3 00	
Chrysanthemum, one of the finest collections in the count	try,	-	-	-	-	_	30	2 50	
Cincraria maritima, while foliaged plants; showy, -	-	-	-	-	_	-	25	2 25	
Citrus, embracing oranges, lemons, etc., 17 varieties, -	-	_	-	-	-	-	75		
Colens, 15 most showy varieties, brilliant colors,	-	-	-	-	-	-	25	2 25	
Cuphea, 2 kinds, exceedingly neat little flowering plants,	-	-			-	-	25	2 25	
Dracena, 5 best kinds for baskets and vases =	_	_	-	-	-	-	75	7 00	
Ferns, a fine assortment for baskets and vases, a selection of rarer kinds, for baskets and vases, -	-	-	-	-	-	-	30	2 50	
- a selection of rarer kinds, for baskets and vases, -	-	-	-	-	-	-	50	4 50	
Enchain, a large collection of these normar plants = -	_	_	_	_			30	2.50	
Geranium, single, a beautiful selection of all kinds, — — double, a beautiful selection of all kinds, — — seented-leaved, several distinct kinds, — — -	-	-	**	-	-	-	25	2 25	
- double, a beautiful selection of all kinds,	-	-	-	-	-	-	30	2.50	
- scented-leaved, several distinct kinds,	-	-	-		-	-	25	2 25	
— ivy-leaved, several varieties for baskets, etc., — variegated-leaved, golden, silver, and bronzed, — Heliotrope, best light and dark flowers, — Lantana, 15 most distinct and beautiful varieties, —	-	-	-	-	-	-	30	2 50	
- variegated-leaved, golden, silver, and bronzed,	-	-	-	-	-	-	30	2 50	
Heliotrope, best light and dark flowers,	-	-	-	-	-		25	2 25	
Lantana, 15 most distinct and beautiful varieties,	-	-	-	-	-	-	25		
Lobelia, very neat little plants, blooming profusely,			-	-	-	-	25		
Lysimachia nummularia, (Moneywort,) excellent for bas	kets	, etc.	,	-	-	-	25	2 25	
Myrsiphyllini, (Smilax,) best of all decorative vines.	-	-	-	-	-	-	25	2 25	
Nicrembergia gracilis, an abundant bloomer,	-	-	-	-	~	-	25	2 25	
Oleunder, an excellent decorative plant for the lawn, etc.,	-	-	-	-	-	-	50	4 50	
Panicum variegatum, variegated grass for baskets, etc.,	-	-	-	-	_		30	2 50	
Pansy, a fine collection from the best strains of seed, -	-	~	-	-	-	~	15	1 50	
Peristrophe, dwarf in habit, with golden-striped foliage, Petnnia, with single flowers, all shades of color.	-	-	-	-	_	-	25	2 25	
- double, a beautiful assortment of named kinds,	-	_			_	-	15 30	1 50	
double, a beautiful assortment of named kinds,	-	-	-	-	-	-	30	3 00	





# Select List of Vegetable Seeds,

EMBRACING

ALL THE BEST VARIETIES IN CULTIVATION. WITH DIRECTIONS FOR THEIR CULTURE.

N submitting our Catalogue of Vegetable Seeds to the public, it is only necessary to state that our stock has been selected with great care from the best sources. Our seeds are new and of the best quality, having been raised by responsible growers, in whom we have perfect confidence. We invariably test our seed, that nothing may be sent out but what we know will vegetate, and prove true to the name and description. Aware of the importance to the Farmer and Gardener of having such seeds as ean be relied upon, every effort has been made to select such only as will give perfect satisfaction. A large proportion of our seeds are grown by special contract with the most experienced growers both in this country and in Europe; and we feel no hesitation in stating that no better seeds than those offered by us can be procured in this or any other country. Our rapidly increasing trade and satisfactory testimonials, received from

every section of the country, are sufficient proof of their superior excellence. In consequence of the frequent thictuations in the market, we cannot be bound by these prices for any length of time. Our customers may rest assured, however, that their orders shall at all times be executed upon as favorable terms as the state of the market will allow.

TO PREVENT MISUNDERSTANDING, WE HAVE ANNEXED A LIST OF PRICES BY THE Packet. Ounce, One-quarter Pound, Pound, Ouart, Peck and Bushel. Purchasers ordering A HALF POUND OR HALF BUSHEL, WILL BE SUPPLIED AT POUND OR BUSHEL RATES: QUANTITIES LESS THAN ONE-HALF POUND OR ONE-HALF BUSHEL, AT ONE-QUARTER POUND OR ONE PECK RATES; FOR LESS THAN ONE-QUARTER POUND OR PECK, OUNCE AND QUART RATES WILL BE CHARGED; FOR LESS THAN ONE OUNCE, AT PACKET RATES. (See Remarks to Purchasers, page 3.)

#### ARTICHOKE.

[Cynara Scolymus, LINNEUS. Artichaut, FRENCH. Artischoke, GERMAN. Alcachofa, SPANISH.]

The common Artichoke is a perennial from Barbary and the South of Europe, cultivated more for laxary than profit. The flower-heads in their immature state contain the edible part, which consists of that portion of the fleshy receptacle that adheres to the scales, called the "bottom." It is entirely different from the Jernsalem Artichoke. The two principal varieties are the "Globe," erroneously called "Green Globe," and the "Large Paris," The heads are boiled, and eaten with butter and salt. The bottom of these heads is very fleshy, and is cooked in various ways, sometimes being dried for Winter use.

C'elture.—The Artichoke may be propagated by seed or offset suckers, separated in the Spring. When raised from seed let them be sown early in the Spring, say at the time of the flowering of the peach, in drills a foot apart, and four inches asunder along the drills. The next Spring transplant to permanent beds in hills three feet apart each way, with three plants to a hill. It requires a deep, rich loam, abounding in moisture, and may be protected in Winter by covering with litter or earth.

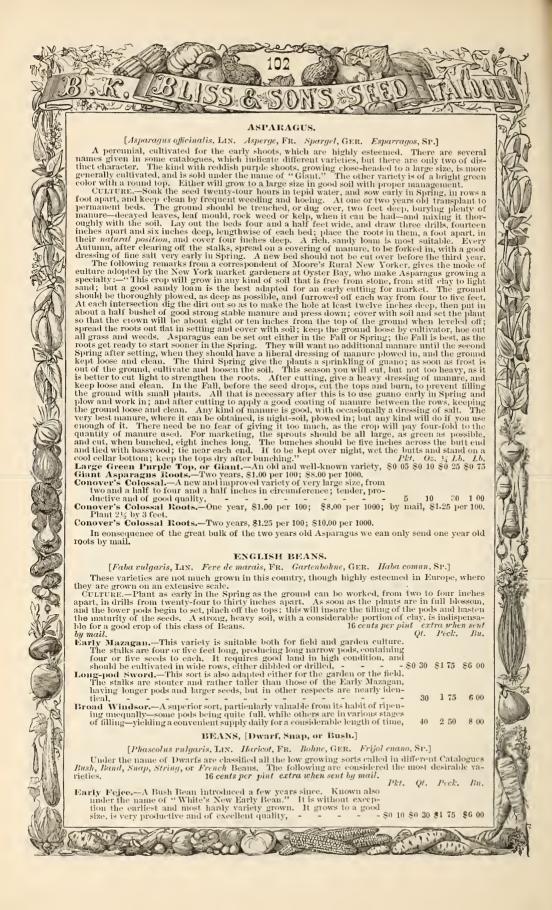
Plt. 02, 24 Lb. Lb.

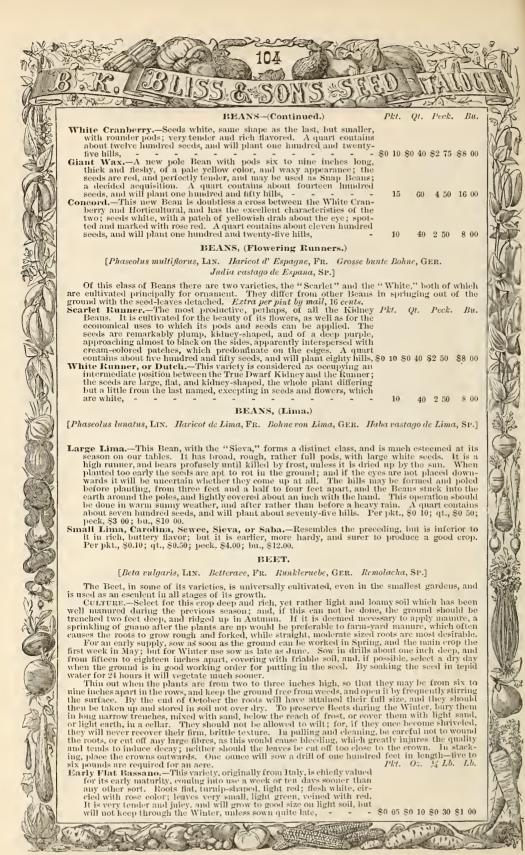
Large Globe.—Produces large globular heads of a dusky purple color, with thick succulent scales; the best for general culture, \$0 50 \$1 50 \$5 00 Large Paris.—Large oval heads with open scales; much esteemed by

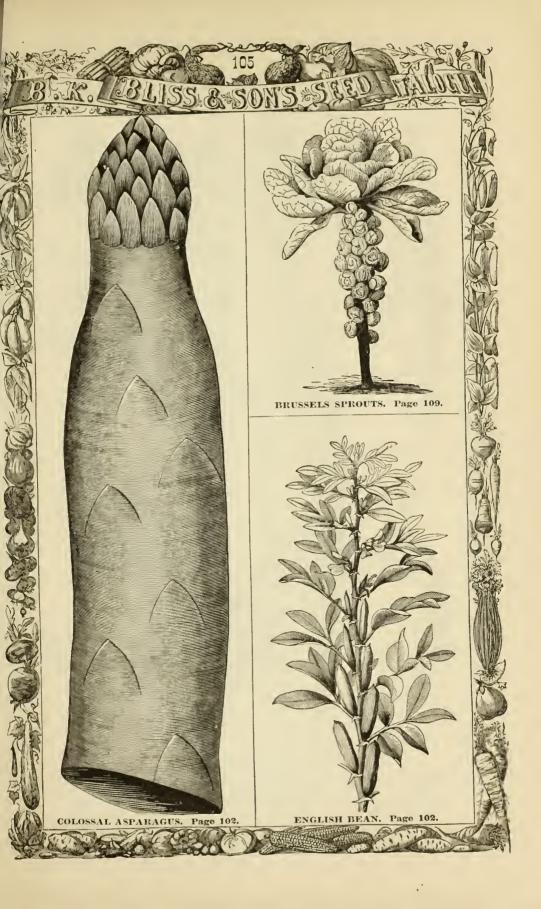
#### ARTICHOKE, (Jerusalem.)

[Helianthus tuberosus, Lin. Topinambour, Fr. Erdartischoke, Ger. Pataca, Sp.]

A well-known vegetable, much esteemed by many for pickling, or for slicing in vinegar like the Cncumber. It also makes excellent food for stock when boiled. It flourishes best in a light, rich soil, with an open exposure; but it will resist any degree of cold incident to the United States. It soil, with an open exposure; but it will resist any degree of cold incident to the United States. It may be cultivated by planting middle-sized tubers or entitings of the large ones, with one or two eyes preserved in each, as early as the ground will admit. The only attention necessary in its culture is to loosen the surface, a little of the earth being drawn up about the stem. The roots may be increased in size by pinching off the tops just previous to flowering. The tubers may be taken up in the Antumn as wanted for use; and as soon as the stems have entirely withered they may be raised from the ground, as completely as possible, and preserved in sand for Winter consumption, Per bbl., \$12.00; bush., \$5.00; peck, \$1.50. Two pound packages by mail, \$1.00.

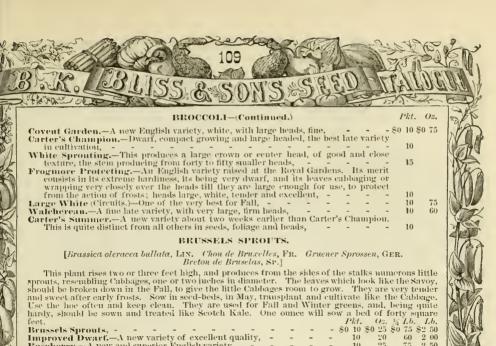






	107		Signal of the same	STO STORY	(E)	
	BIK. BUSS & SON'S SE	105	117	1/2	300	
	WAR CONTRACTOR OF THE PARTY OF	Pkt.	0s. 1	100	11	
N. S. C.	BEET—(Continued.)  Dark Red Egyptian.—A new, early and superior variety from Egypt,		O•4 - 24	(Lb.	1.0.	3
	quite distinct, very deep red, tender and delicions; in form like the Flat Dutch Turnip; ten days earlier than any other; a most valuable market variety; seed very searce this season,		0 20 \$	0 50 \$	31 75	A TO
	Early Blood Turnip.—The standard early sort. Blood-red, turnip-shaped, with small top, tap-root; very tender, and good for early use and late keeping. It is indispensable in every garden, however small,		10	25	90	Was a
Y	Hatch's Improved Blood Turnip,—Similar in shape to the Bassano, of a deep red color, early, tender and of fine flavor; a great favorite	0		20		MI
NE	in the Boston market, where it is largely grown by market gardeners,  Dewing's Improved Blood Turnip.—Of fine form and flavor, deep blood red, roots of fine form, showy, a very desirable market variety,	5 5	10	30	1 00	TY.
SALL	Early Yellow Turnip, or Orange.—Is longer oval-shaped than the Blood Turnip; desh yellow, very tender and juicy. It keeps well, and will serve for both Summer and Winter,					深
	Smooth Long Dark Blood.—This is a long, smooth Beet, growing to good size, half out of the ground, with few or no side roots; color,	5	15	40	1 25	KIN
THE STATE OF THE S	dark blood red; top small, dark red and upright growth; keeps well, Rongh Skinned, or Crapandine.—An early and comparatively new French variety, excellent for Summer use, and if sown in June equally	5	10	25	90	
AU	valuable for the table.  Pine Apple.—An English variety, foliage small, but very dark red; roots medium size, dark crimson,	10 10	15 20		1 25 2 00	MA
W	Small Deep Blood Red Castelnandary.—A French sort highly esteemed. The root is little more than two inches in diameter at the	10	20	50	21 00	M
BA	top, tapering gradually to the length of nine inches; flesh deep pur- ple, preserves its color when boiled, very tender and sweet, and pre- sents a delicate appearance when cut in slices.	10	20	60	2 00	
(F)	Brazilian Variegated.—Beautiful garnishing plant, the leaves of which are ribbed and veined with bright crimson, yellow and white, producing a charming appearance.	10	20	60	2 00	AG
V	Perpetnal Spinach.—Leaves used as a substitute for Spinach, and of superior flavor; in use the whole season.  Chilian, new, for Decorative Purposes.—This striking novelty is es-	5	10		1 25	
M	pecially adapted for bedding purposes, the foliage presenting a variety of color, from bright orange to purplish crimson; used extensively at					37.08
10	the Battersen and other Metropolitan Parks,  Swiss Chard, or Silver.—This variety of Beet, sometimes called "Sea  Kale Beet," is cultivated for its leaf-stalks, which are served up much	20	75			The state of the s
	like Asparagus, and for its leaves, cooked as Spinach. If cut often, new and more tender stalks will be reproduced,  Beck's Improved Sen Kale,—Stalks very large and white, of fine	5	10	30	1 00	
1	tlavor, rivalling Sea Kale  Carter's Perfection Salad.—Perfect in form, flavor and color, small	10	20	60	2 00	
	size, short top variety, delicate texture, even growth, very dark foliage, best for salad purposes,  Lane's Improved Imperial Sugar.—This superb variety is the result	15	30 1	00	3 00	
ंडि	of a careful selection for several years past of the French Imperial Sugar Beet, by Mr. Henry Lane, an experienced farmer of Vermont. After a satisfactory trial we can recommend it with the greatest con-					
	fidence, as being hardier, more productive, and containing a greater percentage of sugar than the ordinary variety, and much better adapted for cultivation in this country, either for stock or the mann-					0.0
	have tested it in various sections of the country, all of whom are sat-					
05	isfied of its superiority. It is the best Beet raised for feeding cows or young stock. From thirty to forty tons raised to the acre at a cost of from five to eight cents per bushel. The cheapness with which they					
3	can be raised, the large amount of healthy nutritious food raised to the acre, and its great value as food for cattle, sheep and swine makes		4.0		4.00	WW.
	this the most profitable root to raise,  French Sugar.—This grows to large size, much above ground; roots medium length, white; leaves green; considerably grown in this	5	10	30	1 00	
	country for feeding. In France it is cultivated extensively for the extraction of sugar,	5	10	20	50	WW.
	BEET, (Mangel Wnrzel.)					2
- No	Extensively grown in all parts of the country for feeding stock.  ("LITURE.—The seeds should be sown about two inches apart in driften from row to row and the about a strongers thinged out to part in feet."	ills which	shou	ld be	two	0
DE DE	feet from row to row, and the plants afterwards thinned out to one foot brill and Cultivator will be found a most useful implement, both for sowin sequent cultivation. Land intended for this crop should be plowed earl	g the see v and set	d and tled d	their lown	sub- firm	1000
198	before the seed is sown. After sowing, the land should be rolled, espec weather be dry. The seed should be sown from the middle of April to the four to six pounds are required for an acre.	ially if it se middle <i>Pkt</i> .	of M:	iy. I	rom	
0	Long Red Mangel.—A large, long variety. It stands a good deal out of the ground; color, light red; flesh, white and rose-colored; leaves green, veined with red. It is early, and is sometimes used for the					
鲁州	Manmoth Long Red.—A new variety, producing roots of mammoth	\$0 05 \$0	10 \$6	20 \$	30 50	
A. S.	size, very regular and with a small tob. 'At the Smithfield Club cattle show, specimens were exhibited weighing 50 pounds, and were ac- knowledged the finest on exhibition, both for weight and quality,		10	25	75	意
W.				2001		1
-						THE PARTY OF THE P

A STATE OF THE PARTY OF THE PAR	108		Selfin Selfin	PAS	( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )	E TO
TOWN TO	700	m	2116		1101	CAN !
à Le	Dom. COUSS & SONS & SE				UU	J. J.
MAT	BEET-(Continued.)	Pkt.	Oz,	% Lb.	Lb.	3/5
	Carter's Warden Orange Globe.—A Yellow Globe, unequalled for fineness of quality; has obtained many prizes at agricultural exhibi-			,,,		77
	tions in England; twelve well-shaped roots weighed 192 pounds, - <b>Yellow Globe.</b> —A large, round, orange-colored variety, excellent quality,		\$0 10	\$0.25 -	0 75	
	which keeps better than the Long Red, and produces better crops on shallow soil, Red Globe,—Differing from the Yellow Globe only in color,	\$0 05	10	20	50	Wa
	Red Ovoid.—Recently introduced, bulb ovoid, intermediate between the Long and Globe varieties; flesh solid, usually white, zoned with red,	5	10	20	50	YWI
	hardy, vigorous and productive,  Yellow Ovoid.—Similar to the Red in form; rich golden yellow,	5 5	10 10	$\frac{25}{25}$	75 75	1
	Obendorf Red and Obendorf Vellow.—Two new German varieties, of fine shape, which grow to a large size and are very productive,	5	10	25	75	彩
200	BORECOLE, or KALE.  [Brassica oleracea acephalo, Lin. Chou-rest, Fr. Gruener Kohl, G	ED. R	reton	Sp 1		TAA
	"Borecole," "Kale," or "Green Kale," are general terms applied to the does not head, but is used as an esculent in their open growth. When use the plant is out of the control of the cont	he class	of Cal	bage w	hich	
40	It boils well, and is most tender, sweet and delicate, provided it has been d CULTURE.—To seeure heavy crops of this hardy, useful Winter veget essential, and the ground should be trenched two feet deep and liberally u	able, a	deep, l. Sov	rich so	oil is	19/1
	middle of April, in well prepared soil, covering the seeds thinly and ever sow a bed of twenty square feet. Plant ont in June and cultivate as recon Green Curled Scotch.—The kind most generally cultivated. It is very	nnende Pkt.	ed for $0z$ .	Cabbag	e. $Lb.$	AM
	hardy, and like the Savoys, is improved by a moderate frost. The stems rise about two feet, and produce an abundance of dark green					
	curled and wrinkled leaves,  Dwarf Curled Kale, German Greens, or Spronts.—This variety is more dwarf, leaves vellowish green, very finely fringed. It makes ex-		\$0 15	\$0 40 \$	§1 25	OK
100	more dwarf, leaves yellowish green, very finely fringed. It makes ex- cellent Winter and Spring greens, when set out in a light cellar, or otherwise protected from the severity of the weather. In the South,					W
	Borecole will stand the Winter in open beds without any protection, -	10	15	40	1 25	1
1	Cottagers.—A variety of high repute. It is exceedingly hardy, of excel- lent flavor, and a very heavy cropper. Sow in March in a frame, and plant out early one yard apart in rich well-trenched ground, the crop					3
	will be prodigious.  Siberian.—A new and very hardy variety, much in favor with the market	10	20	50	1 50	50
	gardeners around New York,  The Abergeldie.—A Dwarf Curled Kale of extreme beauty, good color, delicate mellow flavor, and as double as a fine Curled Parsley; this is	10	15	40	1 25	N. P.
	a valuable Winter Green and will be found a very useful and extremely handsome garnish.					
	Superfine Variegated.—A highly valuable plant for decorative purposes as well as an excellent vegetable, its beautifully tinted leaves are					TAIR
	purple, rose and white, edged with frills of green. Sow and grow in poor soil, and plant out in groups or among shrubs, putting the plants deep so that the leaves are very near the ground. As a border plant					
	it equals many varieties of the Coleus,	10	75	2 50	7 00	NT X
150	quantity of heads,	10 10	25 25	75 75	2 50 2 50	A STA
	BROCCOLI.	ll Cru	R	oguli S	n 1	
95	[Brassica oleracea botrytis, Lin. Chou brocoli, Fr. Brocoli, Spargel-ko. Brocoli is nearly allied to the Cauliflower, and may be regarded as a very table. It is bright out grown to be dealy it is provided in the control of the cont					THE
3	vegetable. It is hardy and surer to head, but is inferior in flavor. Culture.—All the varieties of Broccoli require a deep rich soil, as trenched to a depth of at least two feet, well incorporating as the work	procee	ens; ar	unaam	ee or	
A	rich manure. Where the object is to obtain fine large heads too much ma The seed should be sown in hotbeds, for early crops, in April; for main well pulverized rich soil, making the surface fine, and then beating the se	nure ca	ın har	illy be:	nsed.	
	well pulverized rich soil, making the surface line, and then beaung the see and covering it lightly with fine earth. When the plants are sufficiently are drawn by growing too closely together, transplant them into nurse	strong	, and	perore	tney	
	about four inches between the plants. This will insure strong stocky pla the formation of an extra quantity of roots.	mts, an	d will	also m	duce	2
	Plant in permanent situations as soon as the plants are sufficiently est to injure the roots, in rows from two feet to two feet six inches apart, lea	ving at	iout tl	ie same	e dis-	10 70
200	tance between the plants. Keep them well supplied with water 'until the specially the early varieties, and these must also be liberally watered in a during dry hot weather. Keep the ground well stirred between the row	ıll stage	es of t	neir gr	owth	
	during dry hot weather. Keep the ground well stirred between the row When they begin to flower, break the large leaves over the heads to pro- and gather them before they commence running up to seed. One ounce	tect the	em fro will s	ow a p	ea or	The second
1/3	forty square feet.  Shearer's Superb White.—A new Scottish variety, very hardy; stands f is very smerior in every respect.	rost we	ll, and	Pkt. \$0.25	02.	更多
0	is very superior in every respect,  Davidson's Eclipse,—This is an excellent late dwarf variety, extremely are large and firm, of a creamy white color, and of a most delicions flav	vor.	heads	25		
8	Early Purple Cape.—This is the most valuable kind for the North, pro- elose heads, of a brownish purple, and has an excellent flavor.—— White Cape.—A later sort, and should be sown at the North very early is	ducing		10	§0 60	冷
	The heads, when perfected, are large, white, and compact, so nearly re Cauliflower that it is sometimes called "Cauliflower Broccoli," -	sembli:	ng the	10	75	万户
AND A		Es Es		(MCI	1	Jan
			-	1111	June 1	NOT COM



Brussels Sprouts,

Improved Dwarf.—A new variety of excellent quality,

Roscherry,—A new and superior English variety,

New Feather-stem Sixoy,—A true hybrid, possessing the growth and habit of Brussels Sprouts; a delicate and delicions vegetable, 2 50 10

1.95 4 00

#### CARRAGE.

[Brassica oleracea eapitata, Lin. Chou pomme ou cabus, Fr. Kopfkohl, Ger. Repollo, Sp.]

The Cabbage is one of the most important vegetables, and, in some of its varieties, universally cultivated.

cultivated.

CULTURE.—For Cabbages the ground must be highly manured, deeply dug, or plowed, and thoroughly worked, to insure good, full-sized heads. A heavy, moist and fresh loam is the most suitable. The early sorts are sometimes sown early in Autuum, and protected in cold frames through the Winter, and transplanted early in Spring; but more generally at the North they are sown very early in the Spring, in hotbeds, or later in the open ground. In the mild climate of the Southern States, where they will stand the Winter, they are planted out in the Fall. Eighteen inches by two feet apart is the common distance.

Cabbage plants, before heading, are used extensively at the South for greens, under the name of "Collaris." Any of the early sorts answer well for this purpose particularly the Early Sugar-

inches by two fect apart is the common distance.

Cabbage plants, before heading, are used extensively at the South for greens, under the name of "Collards." Any of the early sorts answer well for this purpose, particularly the Early Sugarloaf. Sow from early Spring to Summer, and thin or transplant to a foot apart.

The late Autumu and Winter varieties may be sown in a seed-bed, from the middle to the end of Spring, and transplanted, when about six inches high, to twenty-eight inches apart, each way. Shade and water the late sowings in dry weather, to get then up. It is important that the plants should stand thinly in the seed-bed, or they will run up weak and slender, and be likely to make long stumps. If they come up too thick prick them out into beds four to six inches apart, which will cause them to grow low and stocky. Treated in this manner the plants will form lateral roots; and they can be removed, with the earth attached, in a moist day, without checking their growth. When the weather is hot and dry the roots of the plants may be dipped in a puddle of loam and water, and transplanted just at evening, giving each plant a gill of water at the root.

Cabbages should be hoed every week, and the ground stirred deeper, as they advance in growth, drawing up a little earth to the plants each time, until they begin to head, when they should be fairly dog between and hilled up.

"Clump-root" is a disease of the Cabbage tribe, affecting the roots, which become distorted, knobby, and monstrously swollen. It is cansed by the larva of a little weevil, and prevails mostly in old gardens. It is attributed to the too frequent repetition of Cabbages on the same ground, to the character of the manure, and dry weather. Old dry manure, particularly hog dung, full of insects, is most likely to produce the disorder. It sometimes does not show itself till the plants are half grown, when there is no remedy. It is indicated by the leaves witting and thagging in summy weather. The disorder is not constitutional, but affects Bro

lage, turning up to the surface a good portion of the subsoil, which should be top-dressed with oyster-shell line.

To preserve Cabbages during Winter pull them in a dry day, and turn them over on the heads a few hours to drain. Set them out in a cool cellar, or bury them in the open ground, with the heads downwards, in long trenches, in a dry situation. In the Middle States, bury the stump and part of the head in the open ground, and place over them a light covering of straw and boards, in severe weather. On the coast, in the Eastern States, Cabbages are effectually protected by a covering of sea-weed. One onnee will sow a bed of about thirty square feet.

Early Wyman,—One of the best and most profitable early market Cabbage grown. It originated with Mr. John Wyman, of Arlington, Mass., about ten years since, and has not been disseminated to any extent. It heads early in the season, is of large size and first quality, and brings the highest price of any early Cabbage brought into the Boston market. This Cabbage has taken numerous prizes at the exhibitions of the Massachusetts Horticultural Society.

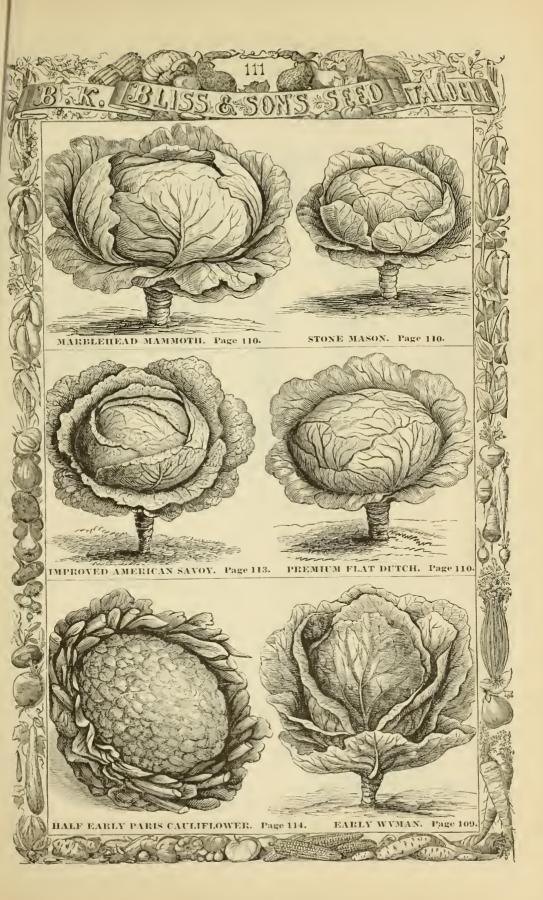
Early Wakefield, (True Jersey variety.)—This is a favorite variety with the market gardeners in the vicinity of New York. It is very early, of medium size, good quality and sure to head.

Early Blood Red.—An early variety of the Red Dutch, equally good for pickling; about ten days earlier,

15 75 2 50 8.00 10

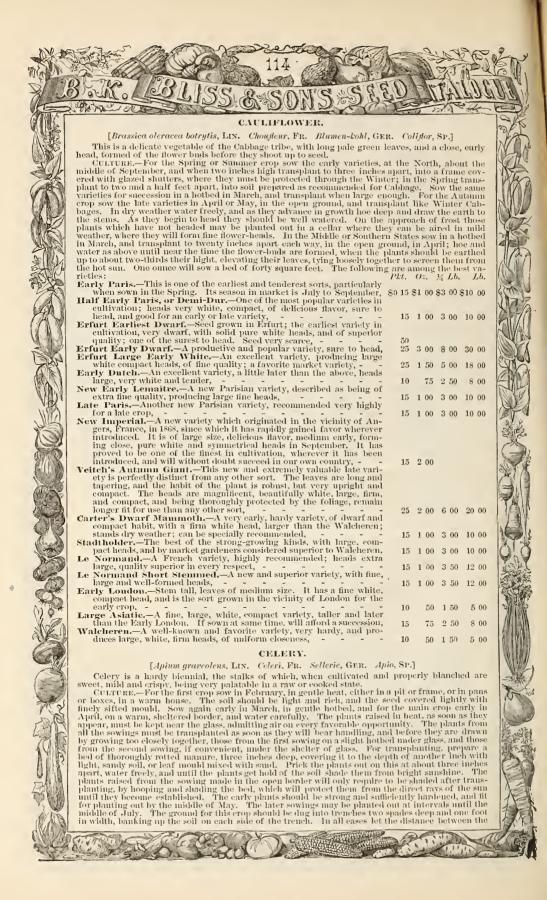
4 00

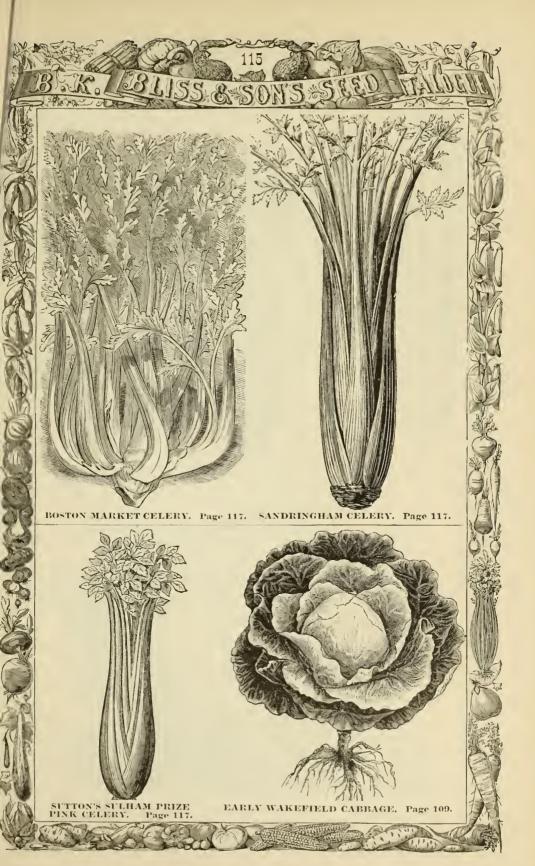
	110 110 BUISE OF CORRECTED IN	To	1			
WE	STATE CHICE OF THE STATE OF THE		1	沙	4	
ANE I	CABBAGE—(Continued.)	Pkt.	Oz.	½ Lb.	Lb.	3/6
	Early York.—This is one of the earliest and most valuable of the Spring					3/2
1/30	and Summer varieties. Heads small, rather heart-shaped, firm, very tender, and excellent flavored. The true Early York is of very dwarf					NA
3	growth, with close heads, and may be transplanted fifteen or eighteen inches apart,	80 05 S	0 20 \$	80 50	\$1 50	TO THE
	Large Early York.—Larger and two weeks later than the Early York. It endures the heat well, and on that account is much esteemed at the					WR
	South, Little Pixie.—Small, very early and of delicate flavor,	5 10	20 30	50 1 00	1 50 3 00	LAMA
(781)	Early Sugar Loaf.—An excellent early variety for the Northern States.	10	00	1 00	0 00	NUL
A	It has conical heads of medium size, with spoon-shaped leaves, color bluish green,	10	25	75	2 50	177
and the	Large Early Schweinfurt.—A German variety recently introduced, heads large, compact and of fine quality, adapted chiefly for Summer					NO.
	and Fall use. It is the largest early variety in cultivation, Kemp's Incomparable.—A new English variety, very early, of dwarf	10	50	1 50	5 00	17/
SIM	habit, and very compact, - Early Drumhead or Battersea.—This is a second early variety, round,	10	50	1 50	5 00	W.W.
ANG.	flat-headed, of excellent quality, and not liable to crack,	10	20	75	2 00	W.
	Winnigstadt.—One of the best in cultivation for general use; comes both early and late, remarkably solid and hard, even in Summer, keeps					(COM
4	well in hot and cold weather. Heads regularly conical, excessively full, and surmounted with leaves. The stalk, or stump, is short and					
1/1	rather thick; quality first-rate,  Large French Oxheart.—A most excellent variety, coming in use after	10	30	1 00	3 00	
The state of the s	the Early York. It grows low on the stump, and heads very close and firm, with but few loose leaves; color, light green,	10	30	1 00	3 00	
THE STATE OF THE S	Wheeler's Imperial.—An excellent early English variety, well adapted					
THE WAR	for small gardens where but one variety is grown, Fottler's Improved Brunswick.—This is without exception the best	10	30	1 00	3 00	OK
(MAN)	Early Drumhead variety in the market, and is almost universally used by the Boston market gardeners to succeed the Early Wyman, also for					
MAN	a late crop. Every plant produces a good firm and solid head, often weighing from twenty to thirty pounds. The quality is excellent.					
118	Good heads were raised last season in eighty-five days from planting			0.70	0.00	
7	the seed.  Green Glazed.—A coarse, loose-headed Cabbage, cultivated at the South,	15	75	2 50	8 00	3/18
10	as it is thought to withstand the attacks of the cabbage-worm better	10	30	1 00	3 00	3
	than any other variety; color, dark shining green, - Large Late Drumhead.—This is a large Fall and Winter variety, with broad that or would head; vary covered, and of a lightlish green	10	40	1 25	4 00	(3)
	broad, flat, or round heads; very compact, and of a lightish green, - Large Bergen, or Great American.—One of the largest and latest	10	40	1 20	4 00	200
No.	sorts, of a lightish green color, with a short stem. The heads are large, firm, very tender, and most excellent-flavored. It is a good kind for					7
	market and family use. Plants that have not closed when the crop is gathered in the Fall, will frequently head during Winter if they are set					
10	out in a cellar. It is an American variety, and keeps well,	10	40	1 25	4 00	TAN
	ing with John Stone of Marblehead. Head flat and solid, stem short	10	40	1 05	4 00	E
77	ing with John Stone of Marblehead. Head flat and solid, stem short and small, quality sweet, tender and rich; a profitable market variety, Sutton's Tom Thumb Savoy.—The smallest in cultivation. The hearts,	10	40	1 25	4 00	
25	which are wonderfully firm and compact and only a little larger than a cricket ball are of most delicate flavor, and for small gardens especially					010
	useful, as it occupies less than half the space taken by other varieties,  Marblehead Mammoth Drumhead.—This is without doubt the larg-	25				1
1	est variety of the Cabbage family in the world. Under high culture it					1 A
97	is compact and hard. Its size is indeed <i>Mammoth</i> , ranging from that of a half bushel measure up to that of a two bushel basket, and even					300
MA	larger. The weight of these Cabbages is proportional to their size, averaging by the acre, under the high culture of Marblehead farmers,					SV TMR
1200	about thirty pounds per plant. Succeeds admirably in the Southern States, and is now considered one of the best for that latitude,	25	75	2 50	8 00	1
AL	Early Flat Dutch.—A valuable early variety—largely grown by market		10		0.00	
6000	Enfield Market.—An early variety; heads large and solid; an excellent	10	75	2 50	8 00	
	market variety, Wheeler's Cocoa-nut.—A new, very early variety; heads very firm,	10	20	60	2 25	
	solid, and of excellent flavor, - Premium Flat Dutch,—As a variety for the Winter market it has no	10	40	1 25	4 50	-346
	superior, and is more extensively grown than any other. Head large, bluish green, round, solid, broad and tlat on the top, and often tinted					15
THE DI	with reddish brown after being touched with frost; they open white					1
13/6	with reddish brown after being touched with frost; they open white and crisp, are tender and well-flavored. It is a Fall and Winter vari- ety, and one of the very best to keep. With good cultivation, on moist, rich ground, ninety-five in a hundred will head up hard and fine,					The second
4	rich ground, ninety-five in a hundred will head up hard and fine, Red Dutch, or Pickling.—This is an esteemed sort for pickling. It is	10	40	1 25	4 00	अंतर वासर
MIN	also shredded, and eaten raw in vinegar. It grows about medium size, and forms very hard, oblong heads, round at the top, of a dark red or					1
Wills.	purple color. Sow early, and set out twenty-eight inches by two feet	10	20	1.00	3.00	1
	apart, - Collards.—Highly esteemed in many parts of the country for greens, -	10 10	30 20	1 00	3 00 2 00	1
公司	CABBAGE(Savoy.)					1
7	Dwarf Early IIIm.—Heads small, round, solid; leaves small, thick,					13
A B	fleshy, of a fine deep green color, of first-rate quality; valuable for small gardens; require to be planted early, one foot apart,	10	40	1 25	4 00	人人
CKIN		A	1	113	1	1
Charles of the same of the sam		1	-	1111		NAME OF

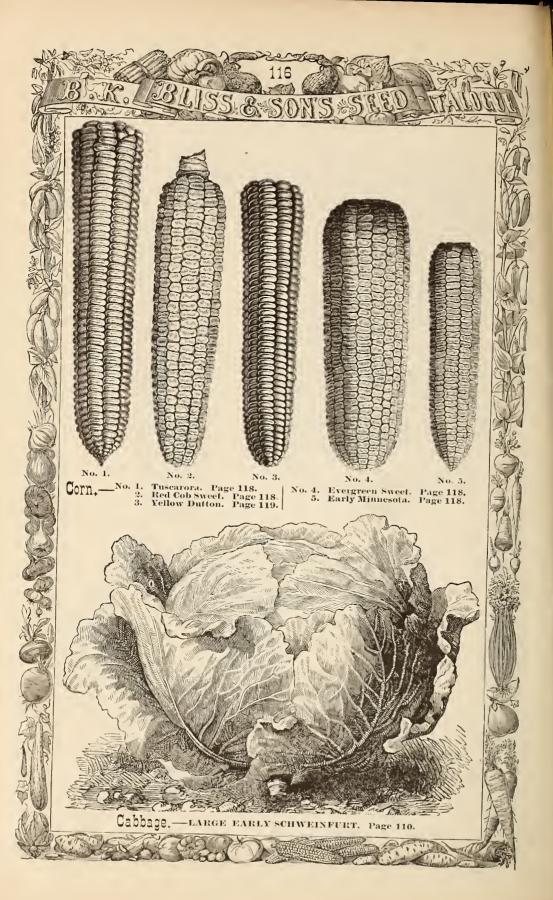


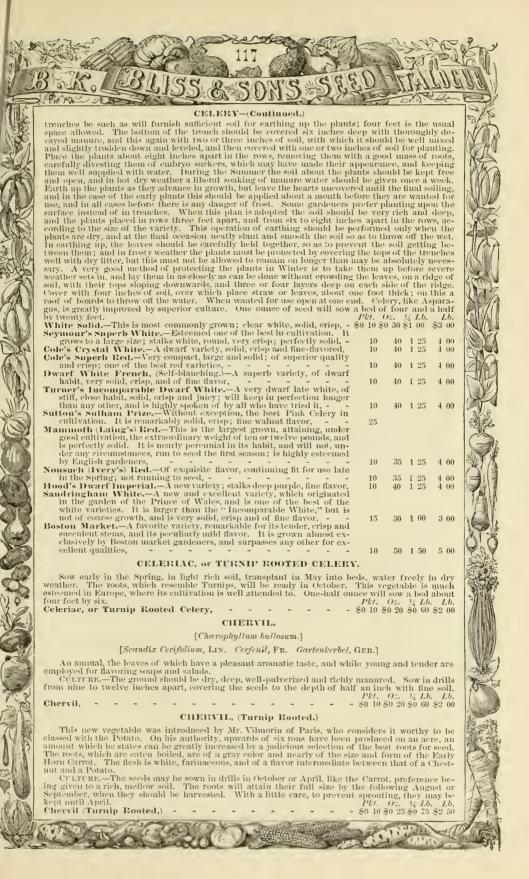


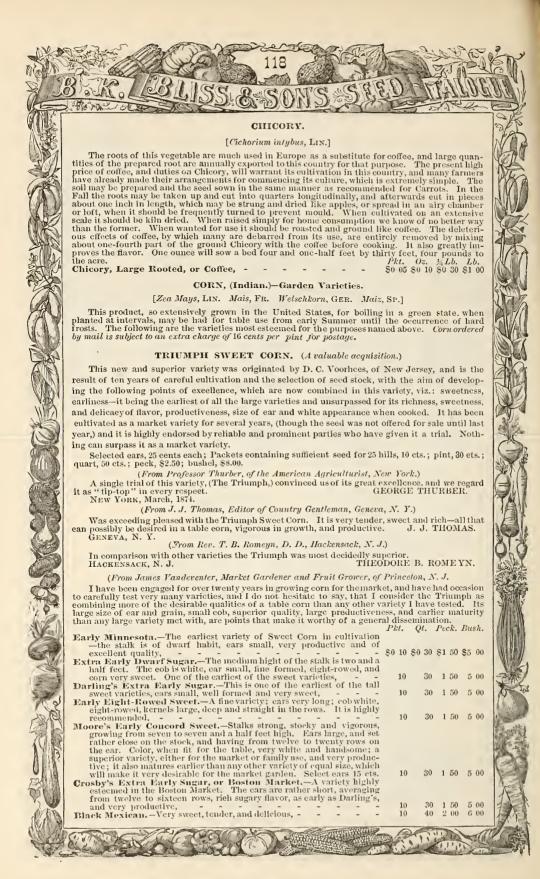
X	CABBAGE—Continued.	Pkt.	0:.	H Lb.	Lb.
	Victoria Savoy.—An early variety, small, compact heads of excellent				
	Drumhead Savoy Grows to a large size; heads nearly round or flat-	\$0 10 S	0 40 0	71 20	\$1.00
	tened like the Drumhead, and quite firm; sometimes heart-shaped; very tender and excellent for Winter. The Savoys approach nearer to the Likebook approach searer to the California than the property of the other California.				
	the delicious richness of the Cauliflower than any of the other Cab- bages; sow early	10	30	1 00	3 00
	of superior flavor,  Green Globe, or Carled Sayoy.—Does not make a firm head, but the	10	40	1 25	4 00
	whole of it, being very tender and pleasant-flavored, is used for cooking; leaves wrinkled and dark green. This and the next are very				
	hardy, and improved by frost, New Feather-stemmed.—A true hybrid, possesses the growth and habit	10	30	1 00	3 00
	of Brussels Sprouts,	10	40	1 25	4 00
	[Daucus carota, Lin. Carotte, Fr. Moehre, Gen. Zanaho				
	The Carrot is a hardy biennial, common in many parts of Britain in state it is small, dry, sticky, and strong-flavored; but cultivated is large, st				
	most important vegetables.  CULTURE.—A light, deep, sandy loam, or peaty soil, is most suitable; a				
	applied in a fresh state often induces forked and ill-shaped roots, ground mannred the previous season should be selected. The soil should be trench long before sowing as possible, and if mannre is considered indispensable, le	ed deep	dy, ar	id vidg	ed, as
	is in a fair working condition, on a warm sheltered border. The main crop	rt as se should	on as be so	the g	round
	the end of April, or first week in May, in drills twelve to fifteen inches a	part, ec	verin	g the	seeds
	evenly to the depth of about half mi inch; let it be soaked a day or two in numediately after in dry plaster or ashes. It will then come up in newly foul plants, and the first weeding may be done at much less expense. K	prepare	ed gro	ound t ind el	ear of
	weeds by a free use of the hoe, but as deep stirring of the soil might injudied. As soon as the plants are su	ire the	roots	s, and	eause
	the main crop, so as to leave about eight inches between each plant.  To preserve Carrots during Winter, they should be dug in a dry time, y	when th	e root	s will	come
	out of the ground clean, taking care not to wound or bruise the roots. L sun, to wilt a little and dry; then deposit them in small heaps in a cool cells	ır, secu	re fro	m fros	t, and
	cover with dry sand. They should be examined often, and overhauled if th rots are very apt to heat when packed away in a large body. They have l packed in dryish sand, in long narrow trenches, below frost. The main obj	ey begi been ke	n to s	weat.	y well
	packed in dryish said, in long harrow trenches, below frost. The main obj the wet. An ounce of seed will sow about one hundred and fifty feet of re- here.	ow. For $Pkt$ .	m. be	ounds	to the
	Earliest French Forcing.—A favorite little Carrot, prized not only on				
	account of its extreme earliness, but superior flavor; best for forcing, : Early Horn.—This is one of the earliest varieties. It is shorter than most of the other sorts, and the tap-root terminates abruptly, giving it	w w		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	4/ - 0 -
	a blunt appearance; color, deep orange; fine-grained and agreeably flavored; top small; it is best for the table, and will grow very well on				
	thin soil. Sow in fourteen inch drills, and thin out to stand six inches apart,	5	15	50	1 35
	French Intermediate.—An excellent variety, in size between the above and Long Orange,	5	15	40	1 00
	Long Orange.—The standard sort; roots long, smooth, and deep orange color; suitable for the table and main field crop. It requires a good				
	deep soil, and to stand eight inches apart, in eighteen inch drills, to grow to large size.	5	10	35	1 00
	Bliss' Improved Long Orange.—An improvement on the preceding variety, originating in Massachusetts, and obtained by a careful selec- tion, for successive years, of the best formed and deepest colored roots;				
	a decided improvement on any hitherto offered, being larger, better- flavored, and of a deeper orange color, and more sure to produce a				
	crop. Is rapidly gaining favor wherever known, Altringham.—Root smaller than the Orange; color, bright orange red,	10	15	40	1 25
	neck small and conical, rising one or two inches above the surface of the soil; mild and well-flavored,	5	15	40	1 10
	Large White Belgian.—Grows one-third out of the ground; roots pure white, green above ground, with small tops. It is much grown by the				
	French for soups and seasonings; also for stock. It will grow to a large size on light, rich soils, and is very easily gathered,	5	10	25	85
	Improved White Green Top Orthe.—An improved variety of the White Belgian, with shorter and larger roots, smooth, cylindrical, and tamping to a blust point. It is easily robbed and with larger roots.		1.5	20	1 50
	Long Blood, or Purple.—Root long and slender, skin and flesh deep	5	15	50	1 50
	purple, yellow at the center, fine-grained, sugary, and well-flavored, - Early Half Long Searlet Nantes,—Stump-rooted, an intermediate sort between the Early Horn and Long Orange, good for shallow soils,	10	20	65	2 00
	White Large Short Vosges.—A new French variety, well adapted for field culture in shallow soil,	5 5	15	35	1 10
	Orange Belgian.—With green top, fine and productive variety for field culture,	5	15 15	50	1 50
	CATERPILLARS.	0	10	40	1 20
	[Scorpiorus.] Caterpillars.—Very enrious; the pods in their green state are placed upon	n disho	s of e	alada	whore
	they so nearly resemble certain species of Caterpillars as to completely (For mode of culture see Snails.) Per pkt., 10 cents.	deceiv	e the	uninit	liated.











DE	The state of the s	N. W.
TO TO	119	3
	Demois Supering Super	
1	SWEET CORN.—(Continued.)  Pkt. Qt. Peck. Bush.  Early Narragansett.—Small ears, very early and of fine flavor \$0 10 \$0 30 \$1 75 \$6 00	为
	Red Cob Sweet.—Medium early, eob red, kernels very large, deep and in straight rows; ears long and well filled; one of the best varieties for the main crop, - 10 30 1 50 5 00 Manmoth Sweet.—The largest variety, and late. Twelve to sixteen-	区
A	rowed; eob white, largo and well filled. Very productive and fine flavored,  Evergreen Sweet.—The latest, and said to be the sweetest variety. Ono	M
	stalk will produce three to five ears, some of which will keep green till frost comes. Cob medium size, white; kernels small, deep, frequently irregular in the rows, 10 30 1 50 5 00	
	Early Burlington, or Adams.—A very early market variety; cob and kernels white, and in the true variety slightly indented; the ear good	保
	size, but rather short. An excellent early table variety.  Tusearora.—This is a large variety, with large, flour white kernels, a little indented; eight-rowed, eob red. It remains a long time in a boiling state.  10 30 1 50 5 00	
X	CORN,—(Indian.)—Varieties for Field Culture. Ear. Doz. Hund.  6 cents per ear must be added for postage.  Early Canada, or Canada Vellow.—Ears small, eight-rowed, kernel	
M	to five feet high, very early, usually ripening in August; admirably adapted for culture in the Northern States.	
The state of the s	Eight-Rowed, White Flint.—Ears about ten inches long, kernel white, productive, and of good quality. One of the best for field culture, - 5 50 3 50  Eight-Rowed, Yellow Flint.—Similar to the preceding, except in color; equally productive and desirable for field culture, 5 50 3 50	
( A ST	Yellow Dutton.—Ears about ten inches long, twelve-rowed, kernel rich, glossy yellow color, stalk of medium height. One of the handsomest field varieties, productive, and highly prized for mealing, both on ac-	产
	count of its quality and its peculiar bright rich color, - 5 50 4 00 White Pop Corn.—This is a well-known variety, and the very best for parching, - \$2 00 \$5 00	W.
S	Also White and Yellow Horse Tooth, Southern White, Western Dent, etc., market prices.  CRESS, or PEPPERGRASS.	W.
	[Lepidium sativum, Lin. Cresson, Fr. Kresse, Ger. Mastuerzo, Sp.]  Extensively used as a small salad. Sow early in Spring, very thickly, in shallow drills. The sowings should be repeated at short intervals, as it soon runs to seed. One onnce of seed will sow a bed of sixteen square feet.  Pkt. Oz. ¼ Lb. Lb.	A PROPERTY OF THE PROPERTY OF
	a bed of sixteen square feet.  Broad Leaved, or Common,	
	CRESS, (Water.) [Sisymbrium nasturtium, Lin. Cresson de fontwne, Fr. Brunnenkresse, Ger. Berro, Sp.]	
	CULTURE.—The plant is cultivated by sowing the seeds by the side of running water, near springs which are not severely frozen in Winter. Transplanting, however, is always surer than sowing, and is therefore preferred. This, ordinarily, may be done from March till August, The	010
	distance between the plants should not generally be less than ten or fifteen inches. Stirring the earth about the roots from time to time is useful; but, laving once taken root, no further care is necessary. A Cress plantation is in full bearing the second year, and lasts a long time. When it begins to fail it may be renewed by taking a foot of the surface soil off the old bed, and replacing	
\$5	it with good, fresh earth. In Winter the beds may be covered more deeply with water, which will protect the plants against the frost.  The true Water Cress is an aquatic plant, with small oval leaves and	
	prostrate habit. The leaves are universally used and eaten as an early and wholesome salad in Spring, 80 10 \$0 60 \$2 25 \$8 00 True Erfurt.—A new, sweet variety, 25	
	CORN SALAD, or LAMB'S LETTUCE. [Valeriana locusta, Lan. Mache, Salade de ble, Fr. Ackersalat Lammersalat, GER.	
	Valeriana, Sp.]  Culture.—The seeds are thickly sown in September, in shallow drills, one-fourth of an inch deep. If the weather be dry the ground should be compressed with the feet or the back of a spade. It requires no other culture, execut to keep the ground deep of weeks. In a high porther pointed	
The state of the s	It requires no other culture, except to keep the ground clear of weeds. In a high northern climate it requires protection during Winter, with a slight covering of straw. If the soil is good and rich the flavor of the plant will be greatly improved.  Pkt. Oz. 14 Lb. Lb. This esculent, also called "Fetticus," is an annual, usually cultivated	
5	as a Winter and Spring salad, \$0 05 \$0 15 \$0 30 \$1 10 CUCUMBER.	
No.	[Cucumis sativus, Lin. Concombre, Fr. Gurke, Ger. Pepino, Sp.]  Cucumbers are cultivated in all vegetable gardens, and are too well known to need description.  Culture.—For early Spring use plant in hotbeds, one hill to each sash, leaving but three	
8	plants in each hill, and cover the frame at night with mats or a layer of straw. When the plants are up admit fresh air from the back part in pleasant weather, and when they show their third rough leaf nip the end of the vine, which will eause it to branch and bear earlier. Keep up the heat by lining the bed with hot manure as the temperature of the bed subsides. To obtain early Cuempbers in the open garden, they may be started in a hotbed by taking pieces of heavy turf or	1
	Cumbers in the open garden, they may be started in a hotsed by taking pieces of heavy turf or sod, from six to twelve inches square, and placing them grass side down, and planting the seed on	人
		( Car



When the plants are of sufficient size, and the weather is warm enough, remove to carethe top. When the plants are of sufficient size, and the weather is warm enough, remove to carefully prepared hills, and protect with boxes when the air is cold. For the main crop plant the seed in the open ground as soon as the weather becomes settled and warm, in hills four feet apart, using a shovel full of warm, well rotted manure to each hill. Cover the manure two inches deep with fine earth, and plant eight or ten seeds in each hill. The seeds should be covered about one-half inch deep with well-pulverized soil, and firmly pressed down with the back of the hoc. Hoe often, and when out of danger from insects thin to four plants in each hill. Market gardeners, who desire to obtain the earliest crop to be had in the open ground, after manuring the hills mark them across at right angles, and plant each quarter every week, so that if one planting fails another immediately follows. By this management they are sure to be among the first in market with the outdoor crop. Cuemmber, as well as Melon and Squash seeds, are considered best when two or three years old; they run less to vines, and bear earlier and more abundantly. Some of the frame varieties succeed well in the open ground, but as a general rule they require a frame to develop their good qualities. One onnee will plant one hundred to one hundred and twenty-five hills.

Pkt. Oz. ½ Lb. Lb. Plit. Oz. 1/4 Lb. Lb.

Early Russian.—The earliest in cultivation, bearing at least ter	n days
before the Early Cluster, which it somewhat resembles, but is s	maller
and shorter, being only about three inches long when fit for u	se. It
sets in pairs, and the first blossoms usually produce fruit.	Flavor
pleasant and agreeable. It makes very small pickles	

pleasant and agreeable. It makes very small pickles,

Early Green Cinster.—A short, prickly, seedy variety, bearing in clusters near the root. It is a great bearer, and comes to maturity the earliest in the list, excepting the Early Russian,

Early Frame.—The standard sort for the table and for pickling; of medium size, straight and handsome; it makes a beautiful pickle that

keeps well. 
Early Short Green.—Similar, and in some catalogues the same as Early

Early White Spinc.—The best sort for the table. It is a little larger rly White Spinc.—The best sort for the table. It is a little larger than the Early Frame, and grows uniformly straight and smooth, dark green, with white prickles; tender and excellent flavored. The fruit, in turning white at maturity, retains its fresh appearance much longer than any of the yellow varieties; on this account it is a favorite with market men. A good kind for forcing, and a great bearer,

market men. A good kind for foreing, and a great bearer,
Improved Early White Spine, or Boston Market.—This, as its name
implies, is an improved variety of the White Spine Cucumber, which
has succeeded better than any other variety for foreing on a large
scale, as practiced by the market gardeners in the vicinity of Boston,
where, in addition to those grown for home consumption, thousands
are annually sent to the New York market, where it is much esteemed
for its superior quality. It is largely grown in the Southern States—
for shipping North early in the season,
Long Green Prickly.—A very excellent variety, a good bearer, about a
foot in length, rather pointed at both ends, dark green, firm and erisp.
It is a fine kind for the table, and makes a beautiful pickle for those
who like them hard and brittle.

who like them hard and brittle,

General Grant.—A superior variety either for forcing or for culture in
the open ground. It is perfect in form, solid and crisp, and of a most
agreeable flavor. Many specimens were grown the past season from 

Boston Pickling, one of the best varieties for pickling, -

### ENGLISH AND GERMAN FRAME VARIETIES.

The following varieties are all highly recommended for forcing:

		Pkt.		Pkt
Marquis of Lorne, packets of 10	seeds	, \$0 25	Sion House,	- \$0.25
Rollisson's Telegraph, pkts. of 5	seeds	, 50	Star of the West, (Lynch,)	- 25
Giant of Arnstadt,	-	- 25	The Coleshill,	- 25
Glory of Erfurt, New White,	-	- 25	Empress Eugenic,	- 25
Ayres' Perpetual Black Spine,		- 25	Minster Abbey,	- 25
Blue Gown, packets of 5 seeds,	-	- 25	Gladiator,	- 25
Carter's Champion,	-	- 25	Long White or Gigantic,	- 25
Cuthill's Black Spine,	_	- 25	Victory of Bath,	- 25
Mills' Jewess,	-	- 25	Ne Plus Ultra,	- 25
Ipswich Standard,		- 25	Chinese Long Green,	- 25
Roman Emperor,	-	- 25	Norbiton's Giant,	- 25
Lord Kenyon's Favorite, -	-	- 25	Sir Colin Campbell,	- 25

#### DANDELION.

[Leontodon Taraxacum, Lin. Pisse-en-lit, Fr. Loewenzahn, Ger. Amargon, Sp.]

The Dandelion resembles Endive, and affords one of the earliest, as well as one of the best and most healthful Spring greens. It is also sometimes blanched, and used as a salad. The roots, when dried and roasted, are often employed as a substitute for coffee. The seed may be sown in May or June, in drills ten inches apart; thin out the young plants about three inches apart; cultivate during the season, and in the following Spring the plants will be fit for the table.

Dandelion common variety, Improved Large Leaved,

80 5 80 15 80 50 81 50

15 30 1 10

15 30 1 10

15

1 00 3 00

20 75

30 1 10

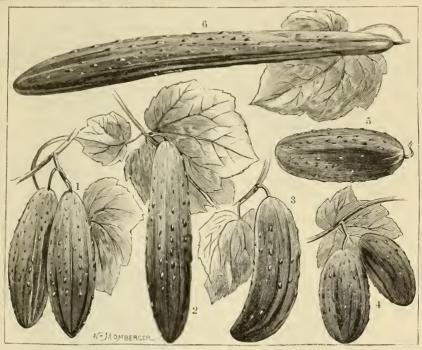
2 00 75

5 15 30 1 10

10 20

5 15 50 1 50

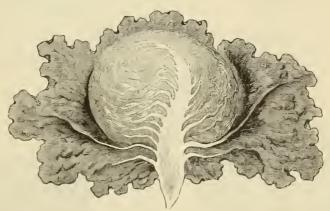




## Group of Cucumbers. Page 120.

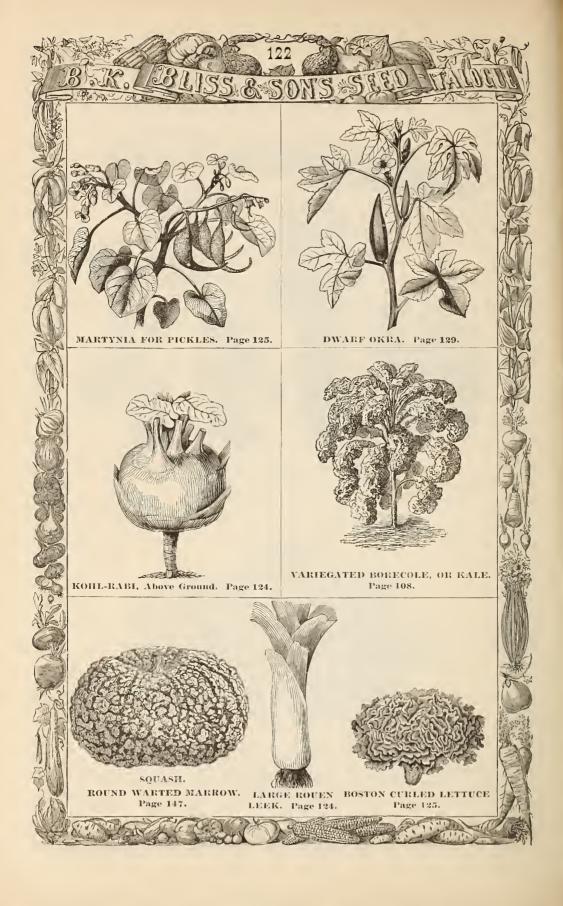
1.-Early Cluster. 2.-Long Green Prickly. 3.-Early Frame.

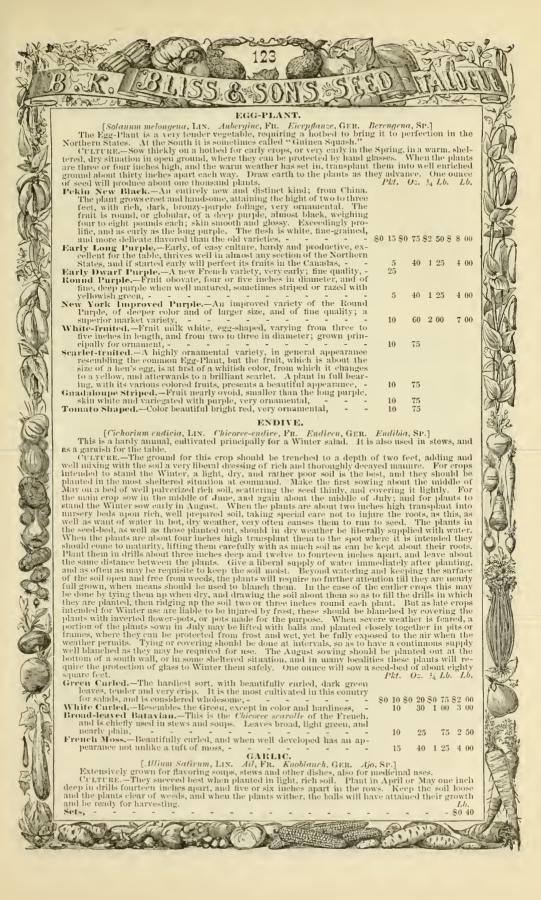
4.—Early Russian. 5.—White Spine. 6.—General Grant.

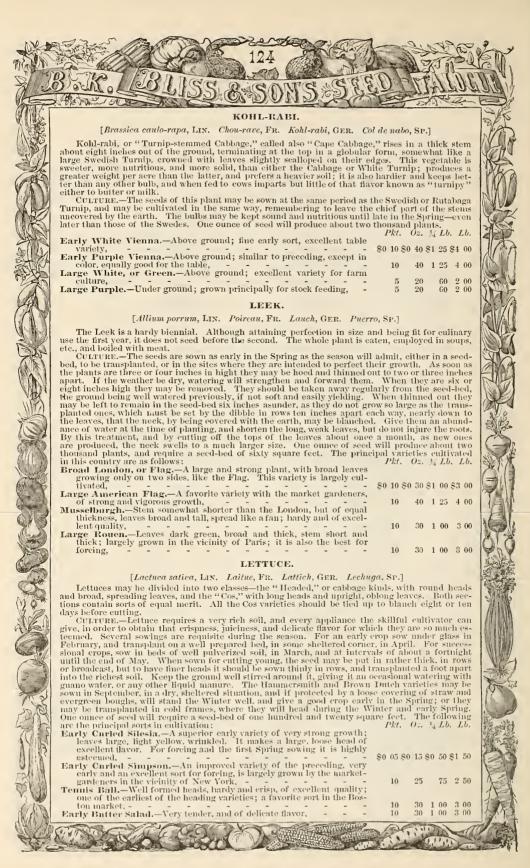


## The Hanson Lettuce.

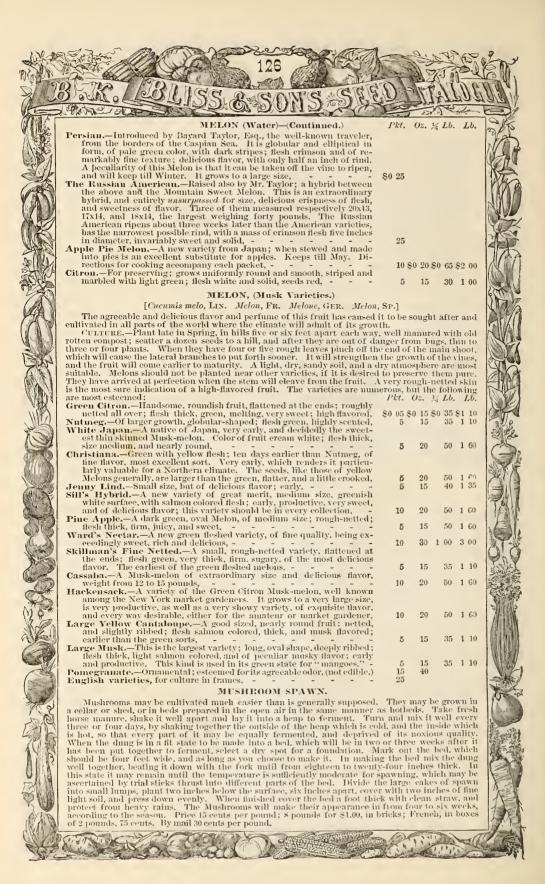
Hanson Lettuce.—Heads very large, solid, tender, crisp and of fine flavor; color beautiful green outside and white within. Notwithstanding the unusually dry Spring and excessive heat in June last, it headed up remarkably solid, and was the admiration of all who saw or tasted it, many of the heads weighing from 2 to 3 pounds, and measuring to outer leaves 18 inches in diameter. Price, 15 cents per pucket; \$1.00 per ounce; \$3.00; pound; \$10.00 per pound.

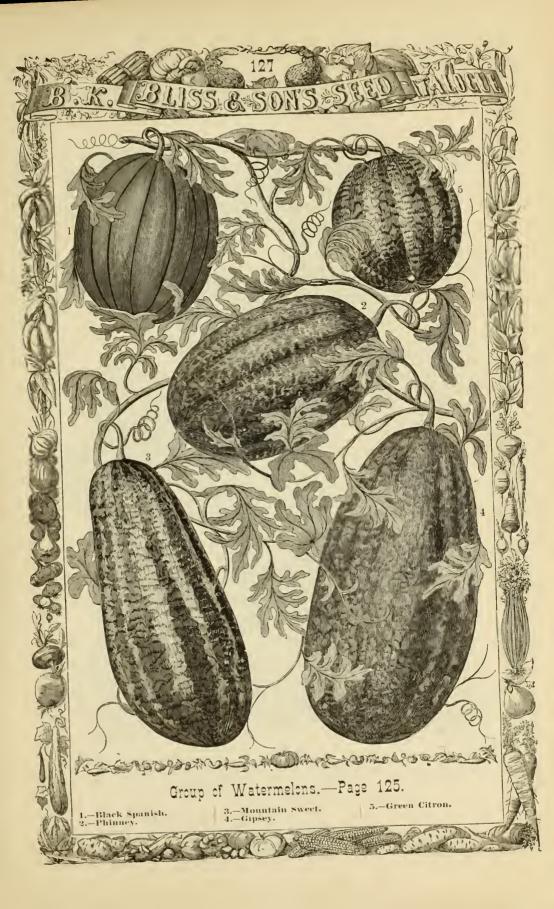




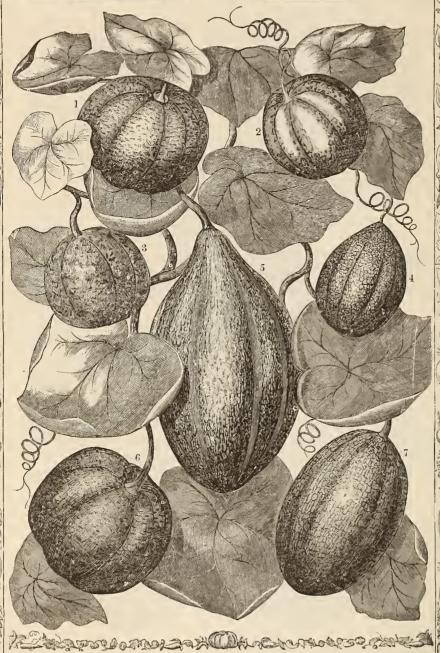


	125		3	240	To a	ST.
	BIK. BUSS RISONS 4SE	O	31		30	De la
	The Color of the C	100	1 25	With the	de	3
TIME	LETTUCE—(Continued.)	Pkt.	Oz. 3	i Lb.	Lb.	2/5
小蓝星	Boston Market.—An improved variety of the Tennis Ball; one of the best for forcing,	\$0 15 8	30 30 §	1 00 8	3 00	Will a
MAN I	Boston Curled.—A variety of great beauty and of very superior quality.  The symmetry of its growth, and fine, elegant frilling of the leaves,					To the second
1	renders it highly ornamental, Royal Summer Cabbage.—Color light yellow; leaves uniform, nearly	10	30	1 00	3 00	少是
FER	all turned into the head, which is well formed, good size, close, and a little flattened. It stands the heat well,	5	30	1 00	3 00	1000
MAN	Large India.—One of the largest varieties, in appearance resembling the Silesia, but is less curled, and the leaves are whiter, being sometimes					N/W
	edged with pink. It forms large round heads, which cut white, brit- tle, and almost transparent. No Lettuce withstands the Summer heat	1 40	4.0		4 00	T.
MOS	better, nor is more popular for market, - Wheeler's Tom Thumb.—A new English variety, very dwarf, compact,	10	40	1 25	4 00	4
Sollar	excellent flavor, crisp and refreshing; remains a long time without running to seed,	10	40	1 25	4 00	1/27
THE STATE	Brown Winter Cabbage.—A very hardy variety, will stand Winter well, Perpigan.—A new German variety highly recommended, stands the Sum- mer heat well, does not run so quickly to seed as most other varieties,	10	40	1 25 1 25	4 00	
7	Drumhead, or Malta.—One of the best Summer Lettuces, large, crisp, compact.	5	20	60	2 00	Same
CAN I	lee Drimhead.—Heads readily, blanches naturally, crisp, tender, well-flavored,	5	20	60	2 00	1000
	Brown Dutch.—Will endure the Winter with less protection than most of the other sorts, and is generally sown in Autumn. It grows in the		20	00	2 00	TOWALL .
1	Cabbage form, but does not make a close head,	5	30	1 00	3 00	
Dir	Winter, Paris Green Cos.—One of the best of the Cos varieties. It grows up-	5	30	1 00	3 00	
(MA	right, with long, narrow, and dark green leaves. It should be tied up to blanch a week or ten days before cutting,	10	30	1 00	3 00	an't
AN MAN	Paris White Cos.—Similar to the above, with leaves of lighter color, - Spotted Cos.—Large, erisp and firm, -	10 10	30 30	1 00 1 00		
Cin	Florence, or Golden Cos.—A first-rate variety, very erisp,	10	30	1 00	3 00	1
1	MARTYNIA.  A hardy annual plant, the seed pods of which if picked when green:	and ten	ler m	ake o	veol-	3
	lent pickles. Sow in May, in the open ground, about three feet each way remain; leave but one plant in a hill, or a few seeds may be sown in a hotb-	where t	he pl:	ants a	re to	125
9778	planted. Martynia probiscoides,	Pkt. \$0 10 \$	Oz. 3	4 Lb.	Lb.	
The state of the s	MELON, (Water.)					7
	[Cucurbita citrullus, Lin. Melon d' eau, Fr. Wassermelone, Gen	r. Sand	liα, Sτ	٠.]		
	The Watermelon is held in high estimation in all warm countries, for its delicious sweetness.	s refresh	ing eo	olness	and	一個個
08	CULTURE.—Plant in hills, six to eight feet apart, in May. Select warn in preparing the hills let them be dug out broad, and deep as the soil will	a, light, admit:	dry gr fill at	round, least	and one-	100/2
	third full of the best decomposed stable manure, and mix thoroughly with t	the soil.	tilling	un a	little	XX
160	above the level of the ground. The Melon is a native of a hot climate, coplant and requires much heat; it is therefore recommended to delay plan weather becomes settled, and the ground considerably warmed by the heat	t of the	sun.	As~soc	on as	S. C. A
	the plants make their appearance water them with a solution of guano, (twater,) and this may be repeated twice a week until the plants are strong	ig and v	vell e	stablis	shed.	
95	With this treatment they will grow luxuriantly and bear abundantly. The by oceasionally pinching the leading shoots off the vines. One ounce of s	eed will	be su	flicien	t for	
100	about one hundred hills.  Phinney, (Early Oyal.)—Bright red flesh, sweet, tender, and well-fla-	Pkt.				WILK
AL III	vored; very prolifie; fine market variety,  Gipcy.—A very superior variety, lately introduced; oblong, light green,	\$0 10 \$	30 20 3	\$0 50 \$	\$1 50	18/11/3/1
6	beautifully mottled and striped with white, flesh scarlet, very solid, seeds white, rind thin, delicious flavor; one of the best nurket varieties, the stripe of the best nurket varieties, and the stripe of the best nurket varieties.	10	15	35	1 10	
	Black Spanish.—Round, very dark green, with scarlet flesh, and black seeds. It is smaller than some of the other sorts, very thin rind, rich sugary flavor.	40		05	1 10	WW.
(	Mountain Sweet.—One of the very best for general culture, color dark green, rind thin, thesh searlet, solid, very sweet and delicious,	10	15 10		1 10	(新)
3	Mountain Sprout, or Long Carolina.—A large, long striped variety, with bright scarlet flesh and drab-colored seeds; one of the best,	5 10	15	30	1 00	107 40
S. O.	Goodwin's Imperial.—A fine garden variety of delicious flavor,	10	20	50	2 00	1
( )	with a very thin rind; flesh solid, scarlet, crisp, of delicious flavor, - Orange.—Peculiar for the division of its flesh from the rind, which may	10	20	50	1 50	रेड अंदर्भ
1VB	be taken off like the rind of an orange, by a little separation with a knife. The shape is oval; color green; flesh red, of medium quality;					A STATE OF THE PARTY OF THE PAR
1	sceds thick and short,  Joe Johnston.—Form short, oval, nearly round, color light green, with	10	20	50	1 50	(3)
BALL	dark stripes, flesh deep red, flavor remarkably sweet and rich, originated at the South,	15	35	1 00	3 00	
<b>M</b>	Japanese Cream Fleshed.—A new and delicious variety, color dark green, mottled, similar in shape to the Mountain Sweet, very thin rind; flesh cream color, solid and very sweet, seeds singularly sculptured					個
AT IN	with white, very productive, and keeps well, every way worthy of general cultivation,	4.5	40	1.05	4.00	限
CH VI		15	40	1 25	4 00	1
The same			1	ALL I	Service of the servic	





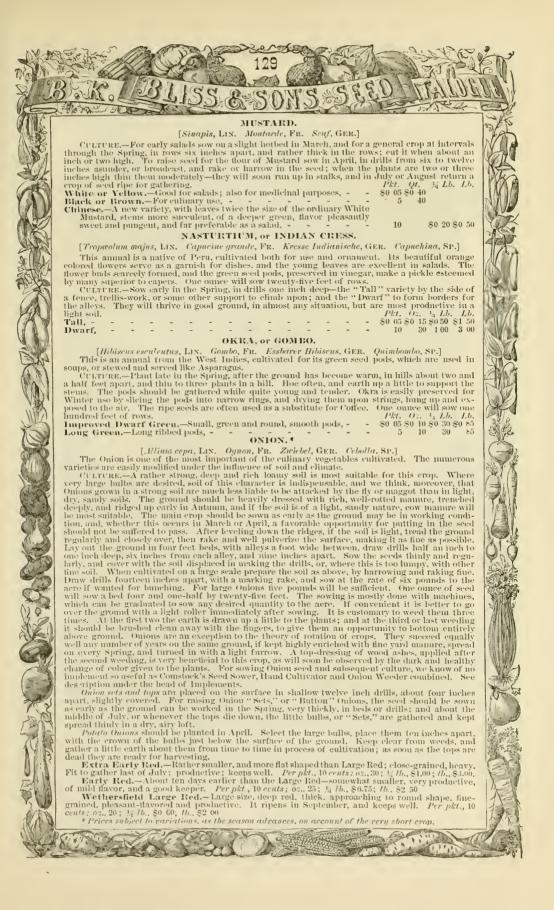




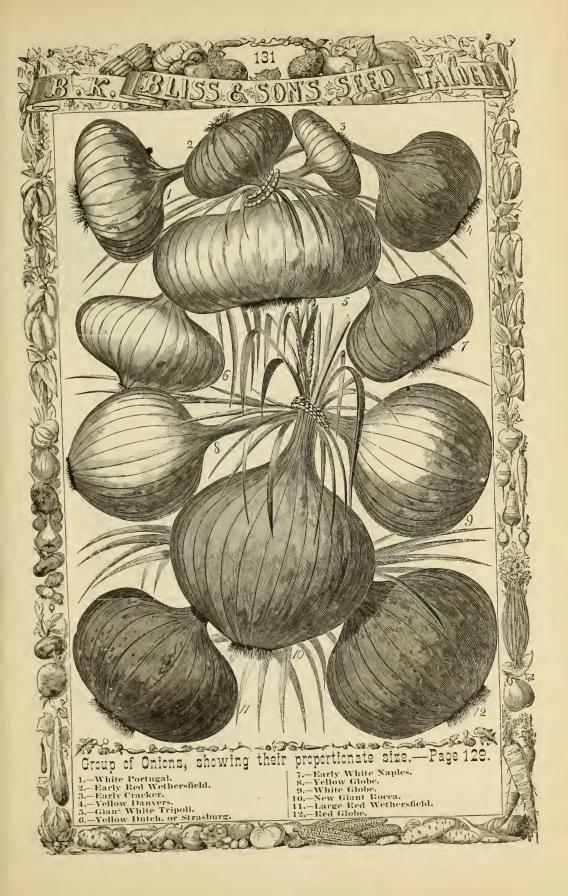
Group of Muskmelons, showing their proportionate size. — Page 126.

4.—Pine Apple. 5.—Cassaba.

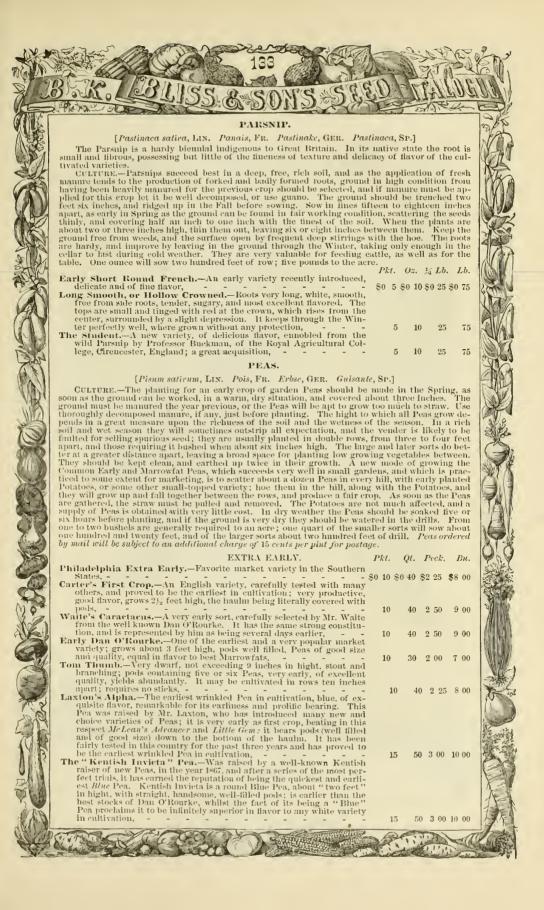
6.-Christiana. 7.-Large Musk.



A.	The state of the s	الاستالي
M	130	
26)	0 70	I VIET
J.	of our configuration of the co	11 16 13
7 3	TO SECULIAR	10
a l	ONION—(Continued.) Pkt. Oz. ¼ Lb. Lb.	3/5
3	White Portugal.—A mild, pleasant Onion, which grows to fair size and	100
0	handsome shape, but is very hard to keep, being liable to gather mois- ture unless spread very thin. It is called "Silver Skin" in the Middle	W III III
	States, where it requires two seasons to grow to full size, \$0 10 \$0 30 \$1 00 \$3 00	211
1	Danvers Yellow.—This fine variety originated in Danvers, Mass. It is a thick, heavy, straw-colored Onion, mild-flavored, and yields most	100
3	abundantly; ripens early and keeps equal to the best. It is taking the	MA
18	place of the Common Yellow wherever it becomes known, 10 25 75 2 50 Yellow Dutch.—The Common Yellow variety is rather flat-shaped, and	TIMAN
W	excellent-flavored. This is the "Strasburg" of the English catalogues,	NWZ
21	and the "Silver Skin" of the Eastern States. Good to keep, 10 30 1 00 3 00 Large Red Oval, or Globe.—Similar to the Large Red in color and flavor,	1
31	but quite distinct in form, being nearly globular; it produces a good	7
13.	erop, and is much prized by many as a market variety, 10 30 1 00 3 00	AND
B	White Globe.—Form nearly ovoid, very regular and symmetrical, skin white, mild and pleasant flavor; keeps well; is an excellent variety, - 10 30 1 00 3 00	MA
26	Early Cracker.—A great improvement on the Large Yellow, being much	NULL
21	earlier, very productive, of mild and pleasant flavor, 10 30 1 00 3 00	(CO)
	NEW ITALIAN ONIONS.	Vinney .
1	These varieties grow to a very large size in strong soil, and are particularly adapted for culture in the Southern States. They are of a very mild flavor, and much liked by all who have tried them	1
N	$Pkt$ . Oz. $\frac{1}{4}$ Lb. Lb.	XCUA
1	Marzagole.—The latest novelty in this class. They grow to a large size, and are said to be the earliest of all. If sown in Autumn in warm	
7	climates, they will be ready for use in March, \$0 10 \$0 40 \$1 50 \$5 00	TO ALL
3	Large Italian Red Tripoli.—Bulbs of this variety were exhibited in England, weighing two and one-half pounds, flavor is exceedingly	
6	mild and pleasant 10 40 1 25 4 00	
1	New Giant Rocca of Naples.—Bulbs exhibited as above, weighing three and one-half pounds. This variety has a light brown skin, of	XX
	delicate flavor and a globular form, 10 30 1 00 3 50	4
13	Giant White Tripoli.—Specimens of this variety were exhibited at the	
CH	Royal Agricultural Show at Oxford, four roots weighing nine pounds, 10 40 1 25 4 00  Early White Naples.—A distinct variety of quick, gentle and mild	
1	flavor, of large size, weighing about a pound each, earlier than the	PT
Re	preceding, and beautiful silver skin, 10 40 1 25 4 00	3
1	NEW QUEEN ONION.	Silve
3	A very nice silver skinned Tripoli Onion, as remarkable for its keeping qualities as for the rapidity of its growth.	(20)
K	If sown in March it will produce Onions from one to two inches in diameter early in the Sum-	18
	mer which will keep sound until the Summer of the following year; and if sown in July, it will be ready to pull late in the same year, and be sound and fit for use until the following Autumn. Rich	136/13
100	or strong soil is not necessary for its cultivation, any medium or poor garden mould will suit it. It	
Y	is of an excellent mild flavor, and can be highly recommended. Pkt. 10, oz. 50, ¼lb. \$1.75, lb. \$6.00.	
	The Prices annexed for the following varieties, are, when forwarded by express, at purchaser's expense: By mail, 10 cents per qt. extra.  Qt. Bu.	1 May
3	Top, or Button Onions, \$0.30 \$6.00	1. [3]
	Prices variable; very scarce, 20 5 00 25 6 00	
	Onion Sets, white.	XTX
200	ORACHE, or MOUNTAIN SPINACH.	600
1100	[Atriplex hortensis, Lin. Aroche, Fr. Garten melde, Ger. Armuelle, Sp.]	Shall to
3	CULTURE.—This plant flourishes best in a rich, moist soil, in open ground. The seed may be sown about the end of September, and again in the Spring for succession, in drills six inches apart.	<b>经</b>
	When the seedlings are about an inch high thin them to six inches asunder; and those removed	ECT
2	may be planted out at the same distance in a similar situation, and watered occasionally, if needed, until established. The leaves must be gathered for use while young, otherwise they will be worth-	313112
All.	less and stringy. One ounce will sow one lundred feet of row.	1111
M	The leaves of the Orache are cooked and eaten in the same manner as Spinach, to which it is preferred by many persons.  **Plt. Oz. ¼ Lb. Lb.**	TATE AND
316	White, 80 10 80 20 80 50 81 50	MANA
	PARSLEY.	WHAT
de	[Apium petroselinum, Lin. Persil, Fr. Petersilie, Ger. Perejil, Sp.]	111111
A	This well-known and agreeable savory herb is used as a garnish and for seasoning soups, meats, etc.	100
1	Cut were Pareley loves a rich soil and tolorably door Soot is a manura very congenial and	Sally.
1	may be added to the compost. Soak the seeds a few hours in topid water, and sow early in the Spring in one foot drills; thin out the plants to three or four inches apart; a single row forms a very good edging for beds or walks. The seed germinates very slowly, and sometimes two or three weeks will elapse before the plants make their appearance. It often fails entirely in dry weather. One ounce of seed will sow about two hundred feet of row. To have Parsley green during Winter was considerable into allowed a substantial conditions the results of the second will be substantial to the second will be substantially and the second results of the second will be substantial to the second results of the	100
Se Se	very good edging for beds or walks. The seed germinates very slowly, and sometimes two or three	(30/3)
	weeks will clapse before the plants make their appearance. It often fails entirely in dry weather.	100
1-7	remove some plants into a right cenar, and treat them as in open culture in Autumn.	4301461
動	Plit. Oz. 14 Lb. Lb.	10000000000000000000000000000000000000
3	Plain Parsley.—This is the hardiest and strongest growing sort in cultivation. Leaves dark green, plain, longer than the Curled, and better	The same
Jan Jan	flavored for seasoning. A covering of straw or evergreen boughs will	1
10	ordinarily protect it through the Winter,  Curled, or Donble.—More dwarfy and tender; leaves yellowish green	100
36	and very beautimity crimped and curied; used principally as a garmsn	The state of
19	for the table,  Dunnett's Triple Curled.—Leaves beautifully curled, extra fine for	1
R	l garnishing 10 15 40 1 25	万里
1	Hamburg, or Rooted.—The roots are used for flavoring soups, etc., - 10 15 50 1 50	The state of
15		CAN A
T.C		







	184		Series Series	N. W.		8 m
TO THE	BIR. BUISS RICONS SEE	O.	21		10 G	Cal
VE.	THE PROPERTY OF THE PROPERTY O	J.E	-	No.	Q-	
MINE.	EARLY PEAS.	Pkt.	Qt.	Peck.	Bu.	3/1
138	McLean's Little Gem.—A dwarf, prolific, green, wrinkled Marrow, habit similar to the Tom Thumb, a great acquisition. The chief fault hith-					NA
	erto in early Peas has been want of flavor; this valuable variety has all the sugary flavor of late, wrinkled Pea, besides being very early;					Ver
	hight I foot, require no sticks,	\$0 10	\$0.40	\$2 25 <b>\$</b>	8 00	W.
(A)	long pods well filled up, very prolific; nearly as early as Dan O'Rourke; new variety from England, 2½ feet high,	10	40	2 25	8 00	IIM
	McLean's "Blue Peter" Pea.—This variety was the last result of the late Dr. McLean's hybridization, and is probably the best to which	10	10	2 20	00	NV
MI	that eminent raiser's name is attached. In general habit it is well described as a "Blue Tom Thumb," but possessing a more robust					W.
MOR	habit. It is earlier than Dan O'Rourke—twice as prolific as the Tom Thumb—and of much finer flayor,	15	50	3 50	12 00	A
20/12	Laxton's Prolific Early Long Pod.—This valuable variety has created a great sensation among market gardeners and seed growers. Pods	10	00	0 00	12 00	1/2
STATE OF	have been exhibited averaging eleven to twelve Peas in a pod, and					
1	were pronounced an exceedingly fine variety. For a second early Pea, there is none of a similar class in cultivation equal to it. It is very					6mil
(2)	hardy and may be planted as soon as the ground can be worked in the Spring,  Laxton's Supreme.—A new variety of the Green Marrows, with long,	10	40	2 25	8 00	VI
CAN	well filled pods, literally covering the foliage. It is nearly as early as					31%
UND	the Dan O'Rourke, of a most delicious flavor, and pronounced by the London Horticultural Society as a most valuable acquisition,	10	40	2 25	8 00	W
	Eugenie.—A first class early, white, wrinkled Marrow Pea, podding from the bottom of the haulm to the top with fine large pods; 3 feet	10	30	2 00	7 00	
7	Napoleon.—An excellent early, blue, wrinkled Marrow Pca, podding from the bottom of the haulm to the top with fine large pods; 3 fcet,	10	30	2 00	7 00	XX
MON	Bishop's New Long Podded Dwarf.—A fine branching, prolific variety, pods containing six or seven Peas; early, productive, often pro-					The
MAN	ducing twenty pods per stem, and of excellent quality; the plants should stand four to six inches apart in the line; 1½ feet,	10	40	2 25	8 00	N. C.
,112	Laxton's Quantity.—A richly flavored, second early, wrinkled Marrow.  Peas of large size with long pods, very productive, and of fine quality,	15	60			1
W. S.	Peas of large size with long pods, very productive, and of fine quality, Laxton's Quality.—A second early, wrinkled Pea, of great productiveness, and of fine flavor. This, with the preceding variety, were highly commended by the Royal Horticultural Society of London,					36
	commended by the Royal Horticultural Society of London, Hundred-Fold, or the Cook's Favorite.—A pea originated from Lax-	15	60			
	ton's Prolific and Ne plus ultra, with pods as large as Supreme, of the fine dark green color of the Ne plus ultra, and carrying a bloom, like a					30
1000	pale olive green color. This Pea will make a first-class variety to sow					
	în succession with Supreme,	10	40	2 25	8 00	
	tion. This variety grows to the height of 18 inches extreme measurement, the pods are very long, of a dark green color, with a peculiar					LIAM
OB	gloss, and containing from 7 to 8 fine peas. It is a very prolific dwarf Pea. We have counted as many as 12 pods on a single stem, which is					
	enormous when its small habit is considered; moreover, it is the ear-					N.
	liest Pea we have grown up to the present. We have obtained green Peas ready for use in 45 days from sowing. We recommend it for first sowing in either open ground or for forcing. A pint,	95	1 50			A. B.
	sowing in citati open ground of for foreing. 74 pine,	2.0	1 00			500
	GENERAL CROP.					
MAR	Champion of EnglandUniversally admitted to be one of the best					311
13	Peas grown; of delicious flavor and a profuse bearer; 3 to 4 feet, - Peabody.—A very dwarf, prolific, branching, late variety of Tom Thumb	10	30	1 75	6 00	
Ale	habit; hight 15 inches, good flavor, and very productive. We have counted thirty-six pods on one plant of this variety,	10	40	2 25	8 00	
(80)	Dwarf Blue Imperial.—A good bearer and fine flavored; can be highly recommended as a good Summer Pea; 3 feet,	10	30	1 75	6 00	
	Carter's Surprise.—An improved blue Surprise, fine market variety, large pods,	10	30	1 75	6 00	VY
	New Wrinkled Sugar.—Edible pods, a new and finely flavored variety, much esteemed; 2½ feet,	10	40	2 50	9 00	一
3	Laxton's Evergreen.—A very distinct novelty. A smooth Pea of a pe- culiar dark green color when cooked; very productive and of excellent	-20		_ 00		a
Solar.	flavor,	15	60			The same
MIL	field culture, grows about 4 feet high, with large and well filled pods; a popular market variety,	10	20	1 00	3 00	2.3 -cl42
はかり	Marrowfat, Large White.—One of the oldest varieties in cultivation,	10	-U	1 00	0.00	
1 1185	and a favorite market sort; it grows about 6 feet high, with very large broad pods, well filled, of excellent quality, but late,	10	25	1 25	4 00	0
72/18	British Queen.—Strong and vigorous, often attaining a hight of six feet; superior quality; continues long in bearing; does not mildew in Sum-	10	10	9.50	0.00	
多图	mer, Tall Sugar —Edible pods; 5 feet,	10	40 60	$\begin{array}{cccc} 2 & 50 \\ 4 & 00 \end{array}$	9 00 14 00	1
O ETT	Dwarf Sugar.—Edible pods; 2 feet. This and the preceding can be used in a green state, like string Beans, -	10	50	3 50	12 00	1
and BL			1000			
			111	The same		
1805			-		1	De la constante

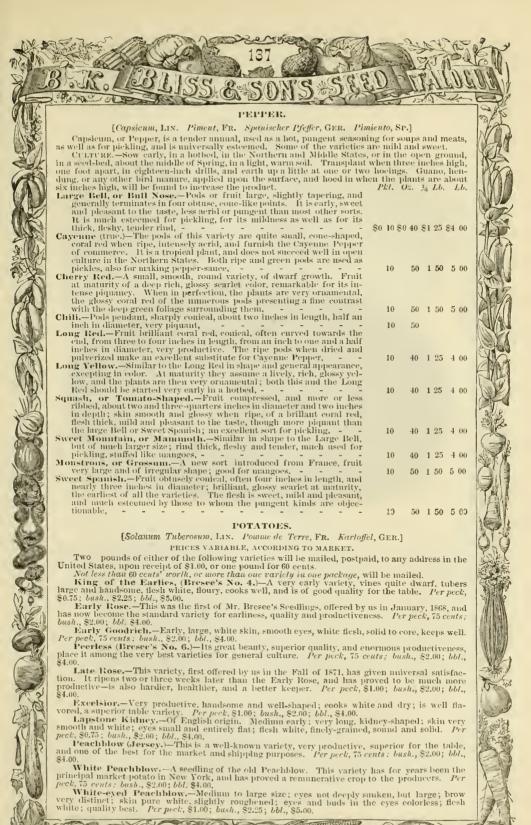




CARTER'S FIRST CROP PEA. Page 133. LAXTON'S SUPREME PEA. Page 134.

LAXTON'S PROLIFIC LONG POD. Page 134.

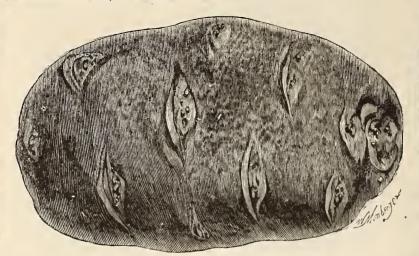






### NEW VARIETIES FOR 1876.

The great popularity of the new varieties of Potatoes, which have been sent out from our establishment within the last six years, among which are the Early Rose, Late Rose, King of the Earlies, Bressee's Prolific, Peerless, Climax, Extra Early Vermont, Compton's Surprise, Brownell's Beauty, Eureka, Snowflake, and Alpha, have induced many growers in various sections of the country to experiment in raising seedlings, a large number of which, considered by the originators as the very choicest in their collections, (some of which embraced several hundred varieties,) were grown in our trial ground the past season. A large number of these varieties possess superior qualities and are well worthy of further trial, but as it is our intention to offer nothing but what shows a decided improvement in some respects to those already in cultivation, we have found but one variety that comes up to our standard. This variety was originated by Mr. Pringle, who has already obtained a world wide reputation in producing the Alpha and Snowflake, two of the best and most novular varieties in cultivation and named by the Raby, on account of the of the best and most popular varieties in cultivation, and named by him Ruby, on account of the beautiful color of its skin, and is described as follows:



## RUBY. (Pringle.)

A new red kidney shaped potato of excellent promise, raised in 1871 from the Early Rose hybridized with the White Peachblow. Its hybrid origin is quite apparent. The shape is oblong, slightly flattened, resembling that of the Early Rose. In its coloring the red of the latter variety is deepened by the carmine which shows in the blotches of the White Peachblow. The eyes, which are but slightly sunken, are carmino like those of this variety. The flesh possesses much the character of the Peachblows, being white, fine-grained, firm, and of excellent flavor. The tubers are of approved medium size; and are clustered close about the foot of the stakes. These ever short out stouch with feditions bread thick and of excellent flavor. are short and stout, with foliage broad, thick, and of a very dark green color. The time of maturity is the same as that of the Early Rose, and it is equally productive.

In short we believe this new sort (the first choice of all Mr. Pringle's recent seedlings which

In short we believe this new soit (the first choice of all Mr. Pringle's recent seedings which amount to many hundreds), to combine in a rare manner the good points of its parents; and to those with whom the Peachblows are favorites we can recommend it with confidence as an early variety of the Peachblows without any of their faults. At the recent International Potato Exhibition held in the Alexandra Palace, London, in September, this seedling in common with a few others sent by us received a certificate of merit. To those who prefer a red-skin potato we can confidently recommend this excellent variety.

Per lb., \$1.00; 3 lbs. to one address, \$2.50, by mail, prepaid. By express or freight, charges paid by the purchaser, ½ peck, \$3.00; 1 peck, \$5.00.

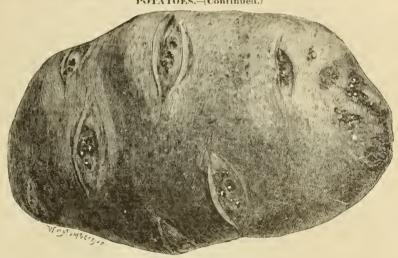
## PRINGLE'S HYBRIDIZED POTATO SEED.

The extraordinary success which has attended Mr. Pringle in his attempts to improve this The extraordinary success which has attended Mr. Pringle in his attempts to improve this valuable esculent—which has resulted in the production of the Snowflake and Alpha, and last, though not least, the Ruby—has enconraged him to still greater efforts in his favorite pursuit of hybridization, and we have now the pleasure of offering a very choice strain of seed saved by him, which is the product of numerous hybridizations, variously operated, with every care during the past favorable season, between the above named and many of the best new and old varieties in cultivation, both English and American, and includes every strain, which Mr. Pringle will himself sow the coming Spring. See Supplement.

Packets containing 25 seeds, 50 cents each; 5 packets, \$2.00.



POTATOES. (Continued.)

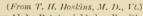


### ALPHA. (Pringle.)

The Earliest Variety in Cultivation.

The Earliest Variety in Cultivation.

Raised in 1870, by C. G. Pringle, originator of the Snowflake, and one of our most experienced hybridizers, from seed borne on Early Rose and impregnated by pollen of Schee. A very early variety for farm and garden culture, also for forcing under glass; it for the table ten or fifteen days before the Early Rose. Tabers of medium size oblong, somewhat flattened, with eyes but slightly depressed; color a clear white, with the slightest tinge of red about the eyes; flesh very white, tine grained, dry, and firm, and possessed of a decided and excellent flavor; stalks short and close jointed, seldom exceeding a foot in hight; leaf broad, light green and shining above; tubers clustered about the base of the stalk; quality of the highest excellence. A first class certificate was awarded by the Royal Horticultural Society, of London, in 1874. A silver medal was also awarded by the Massachusetts Horticultural Society. It has been thoroughly tested the past season in various sections of this cauntry, and has given perfect satisfaction. We can recommend this with the greatest confidence as the very best early variety in cultivation.



The Alpha Potato yielded well with me this season, and fully maintained its character for carliness, and also for good quality. It is easily the earliest and the best early of all the early varieties introduced during the last ten years. In yield it greatly exceeds Mr. Pringle's expectations as expressed to me prior to its introduction to the public.

(From the (London) Garden, Nov., 20, 1875.)

(From the (London) Garden, Nov., 20, 1875.)

PRODUCTIVENESS OF THE ALPHA POTATO.—On May the 13th 1 planted 9 lbs, of Alpha Potatoes on land situated within half a mile of the sea and fully exposed during the past cold, wet season. The land on which they were planted received no special preparation. No fertilizers were used with the exception of a small quantity of vegetable soil. The crop was lifted on September 2d and handsomer potatoes 1 have never seen, not a single potato being diseased. The 9 lbs, of seed produced a crop of 401 lbs.

[Signed.] C. J. BARKER,

Littlehampton, England.

See 50 by mail prepaid. By express or freight

ALPHA.-Showing habit of growth. Per pound, \$1,00; 3 pounds to one address, \$2.50, by mail, prepaid. By express or freight charges paid by the purchaser,  $\frac{1}{2}$  peck, \$2.00; 1 peck, \$3.00;  $\frac{1}{2}$  bushel, \$5.00; 1 bushel, \$9.00; 1 barrel, \$20,00.

EARLY PARAGON.

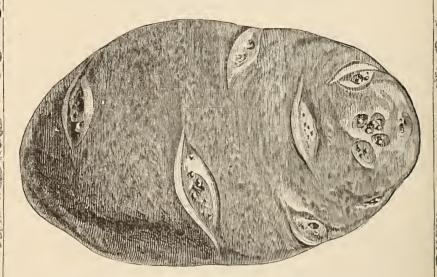
A new early variety introduced last season, and said to be a few days earlier than the Early Rose. The vines are of dwarf habit, shape oblong, eyes very shallow, skin smooth and general appearance very attractive; productive and of good quality.

By mail, prepaid, one pound, 60 eemts; two pounds, \$1.00; by express or freight, charges paid by the purchaser, 1 peck, \$1.50; 1 bushel, \$4.00; 1 barrel, \$8.00.



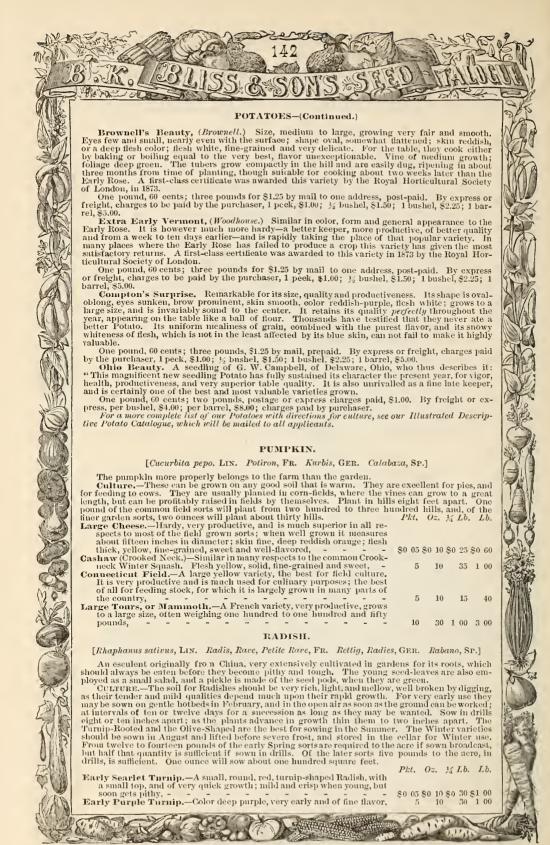


SNOWFLAKE .- Showing habit of growth in the hill.

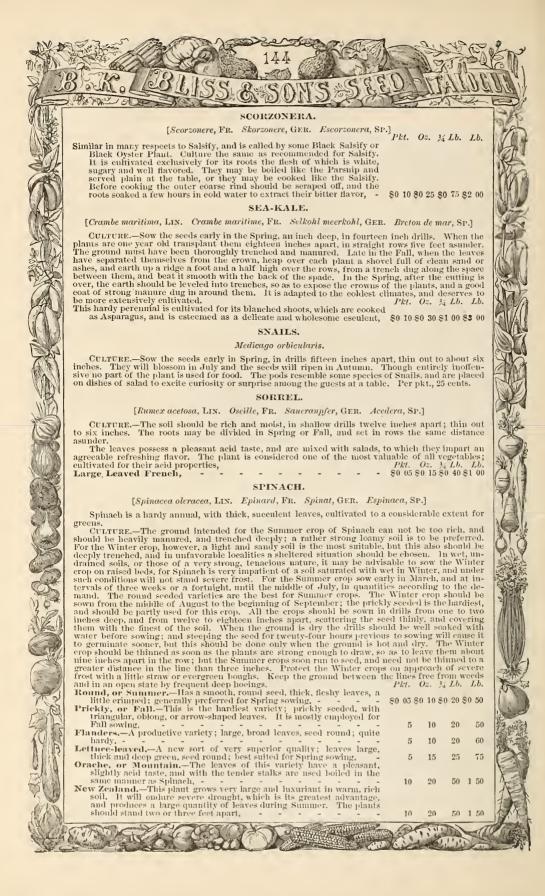


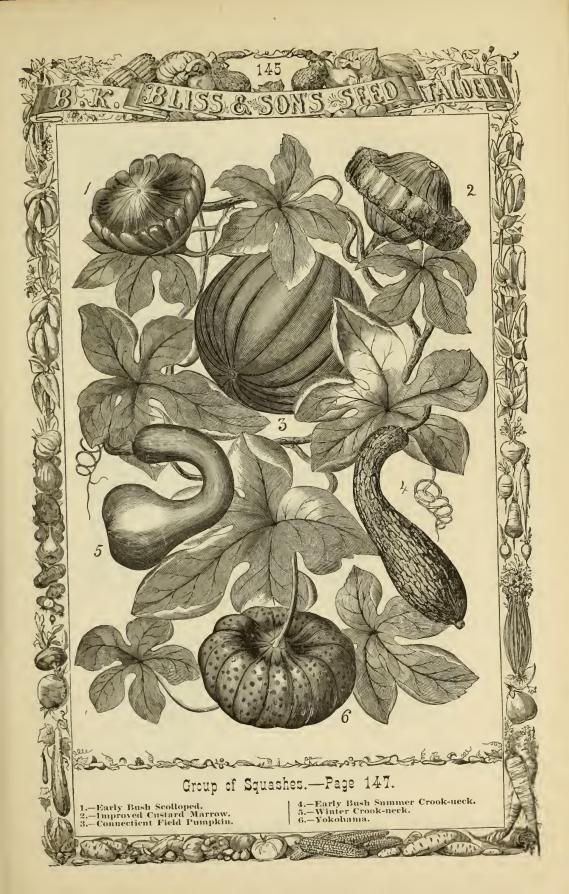
Snowflake. (Pringle.) Page 141.



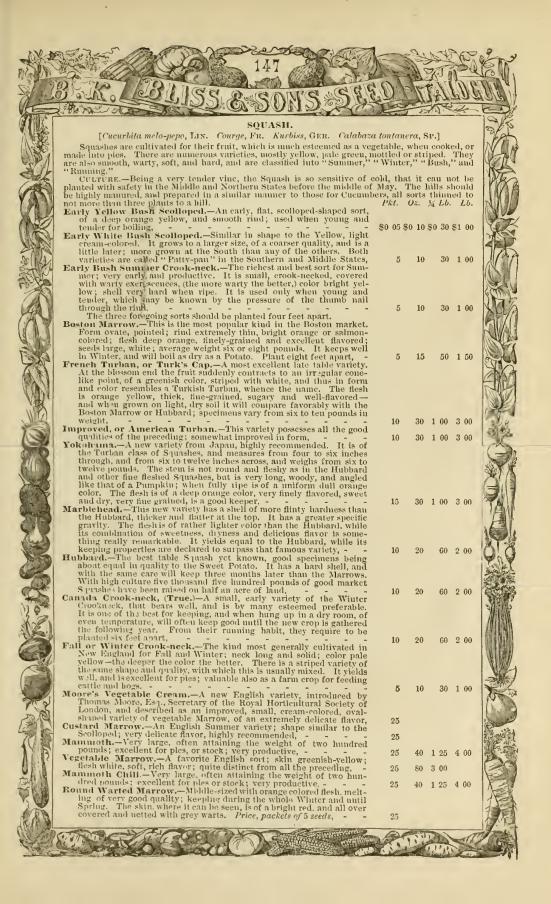


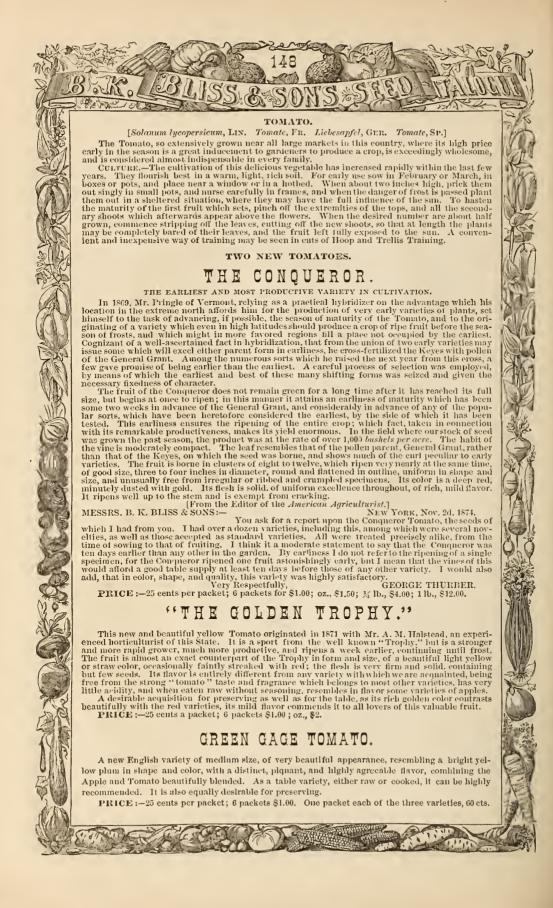
_0%			3.	£45	AST.	لاركون
West of	143	OT.	113	T.	100	EW.
7	Don. COLISS & SONS & SE		777		10 C	UE
MET	RADISH-(Continued.)	Pkt.	0z. 34	Lb.	Lb.	3/6
N. SE	White Turnip.—Like the Scarlet in shape, but in color pure white. It is later, and will bear the heat longer without becoming spongy,	\$0 05 \$0				That
	Yellow Turnip.—This is an oblong, turnip-shaped, and russet-colored sort, growing to a large size, with a pretty large top.—It is the very best	φο σο φ	, 10 W.			
W.	to stand the heat and drought of Summer,  Olive Shaped.—A very early and handsome variety, from France, nearly	5	15	50	1 50	Was a
VIII	top very small; of very good quality. It is extensively grown by the					IMM
W.	market gardeners of Paris. It is also in good repute in the United States Olive Shaped White.—Same as above, except in color, -	5 5	15 15		$\frac{1}{1} \frac{25}{25}$	
THE STATE OF THE S	Early Short Top, Long Scarlet.—This is the standard sort grown for private gardens and for market; when true and pure it has a bright					1
	searlet root, and a very small top. In suitable soil it grows quick, half out of ground and is very brittle,	5	10	25	85	TA
	Wood's Early Frame.—A sub-variety of the Long Scarlet, of a more brilliant color and somewhat earlier.  Long Salmon.—Longer and lighter colored than the above, with a larger	5	10	30	1 00	
THE STATE OF THE S	top; a few days later, French Breakfast.—A new quick growing variety of Radish, very much	• 5	10	25	85	San San
A	color scarlet tipped with white, and for its good flavor and ornamental	5	10	30	1 00	SVA
M	appearance it is decidedly an acquisition for salads or other purposes, Long White Naples, Green Top.—Root long and slender, similar in form to the Long Scarlet, skin white when exposed to the light, tinged	J	10	50	1 00	AVAL
7	Black Spanish Winter, Long.—An oblong, black Radish, of very large	5	15	40	1 25	S
13m	than the Fall Turnips, and must be stored in sand in the cellar for	5	10	30	1 00	O.K.
100	Winter use. It will keep good till Spring.  Black Spanish Winter Round.—Similar to the above, except in form, White Spanish Winter.—Similar to the foregoing, except in color,	5 <b>5</b>	10 10		1 00 1 00	
V	Rose Colored China Winter.—Form rather conical and very smooth; of a lively rose color; flesh firm, like the last named, but more pun-				1 50	
	gent. Cultivation the same as for that variety, White China Winter.—Same as above, except in color,	10 10	15 30		1 50 3 00	3
0	Rhaphanus Caudatus, or Rat Tail Radish.—A most remarkable vegetable from India, which produces in a short time pods from two to three feet long, which may be used either boiled as a salad or in pickles.					
A STATE	The pods in either case should be used only when half grown, when they have a most agreeable flavor,	10	50			1
1	California Mamunoth White Winter.—Introduced into California by the Chinese; it grows to a large size, fesh white, firm and of good fla- vor; a most valuable acquisition,	15	30	1 (10	3 00	31
	RHUBARB.	10	00	1 00	0 00	
W.	[Rheum hybridum, Lin. Rhubarbe, Fr. Rhabarber, Ger. Ruibard			-		
XX	Sow in Spring, in a seed-bed, in drills one foot apart. Cultivate well d the Antumn or following Spring the roots should be transplanted into deep, four feet apart. They are fit for use about the third Spring after planting.	, rich so	il, fro	m thr	ee to	
	mode to procure a supply is to plant roots already grown, which will come in	nto use i $Pkt$ .	$\frac{\text{m med}}{Oz}$ .	i ately $i$ $Lb$ .	Lb.	000
	Victoria.—Large, fine for cooking, Liunzeus.—Large, tender, and very fine,	\$0 05 \$ 5	0 25 S 25	0 75	\$2 00 2 00	
C	Roots, 25 cents each; \$2.00 per doz. By mail, 40 cents each; \$4.00 per doz. SALSIFY, or OYSTER PLANT.					
(30	[Tragopogon porrifolius, Lin. Salsifis, Fr. Bocksbart, Ger. Ost			-		3111
AE!	CULTURE.—The soil should be light and mellow, full two spits deep, the run down straight. Sow the seed early in Spring, in drills eight inches ap-	at the loart. W	ng tap hen tv	-root o or	may three	
	run down straight. Sow the seed early in Spring, in drill two spits deep, the run down straight. Sow the seed early in Spring, in drills eight inches ap inches high thin them to about six inches apart. They are ready for use i good through the Winter and early Spring. For Winter use take up a port and house them like Carrots or Parsnips. Those remaining in the ground Spring, before commencing their growth. One onnce of seed will sow fifty	n Octobe ion-befe Labould	er, and ore se	l con vere :	frost,	
		feet of Pkt.	$\begin{array}{c} \text{Original} \\ Oz. \end{array}$	4 Lb.	Lb.	1
	The roots are boiled or stewed like Carrots, or half boiled and grated fine, made into small, flat balls and dipped in a batter, and fried like Oysters, which thus, through a small, flat balls.					
7	made into small, flat balls and dipped in a batter, and fried like Oysters, which they strongly resemble. The young flower stalks if cut in the Spring of the second year and dressed like Asparagus, resemble it in taste and make an excellent dish,	\$0 10 5	80 15.5	0 40	\$1.25	1.10
THE STATE	SCOLYMUS, (Spanish Oyster Plant.)	40 20 (			, 23	and the
(O)	[Scolymus Hispanicus, Lin.]	1770.179	It cho	old b	woll.	
\$	CULTURE.—Any good garden loam is adapted to the growth of the Seol and deeply stirred as for other deep growing root crops. Sow the seeds from the first of May in drills one inch deep and one foot apart. Thin the you	m the m ing plai	iddle (	of Ap	oril to	
图	apart in the rows and during Summer treat young crops as Parsnips or Carr	rots.	Oz.			
7	It is cultivated exclusively for its roots which are usually taken up in September or October, and served at the table and preserved during Winter in the same manner as the Salvier. Thus have a phagant delicate					但
and a	ter in the same manner as the Salsify. They have a pleasant delicate flavor and are considered to be not only healthful but nutritious,	\$0 10 5	30 30 8	\$1 00	\$3 00	信息

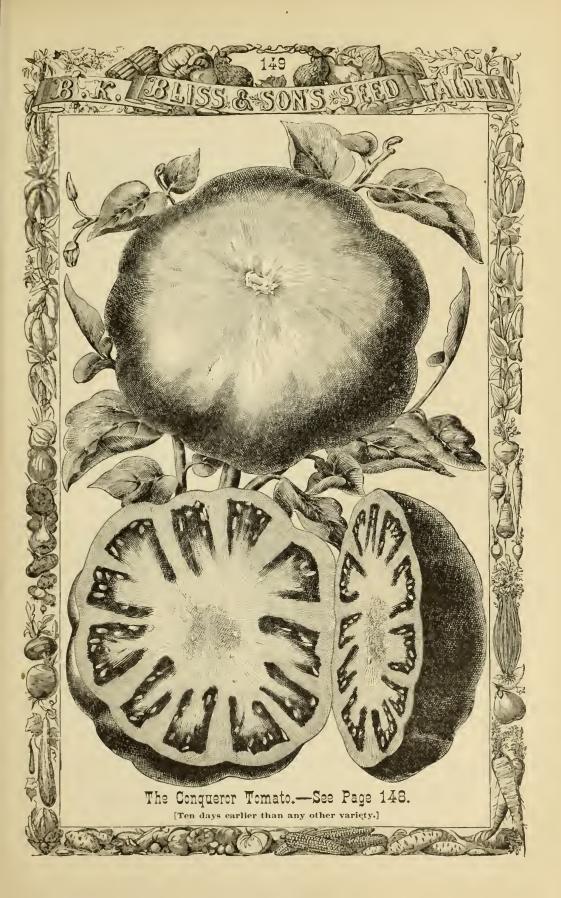


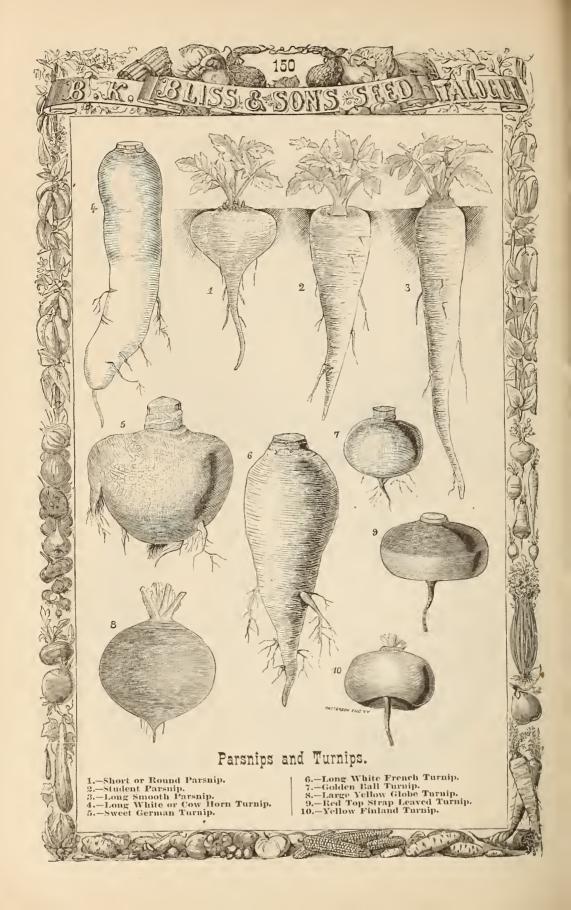


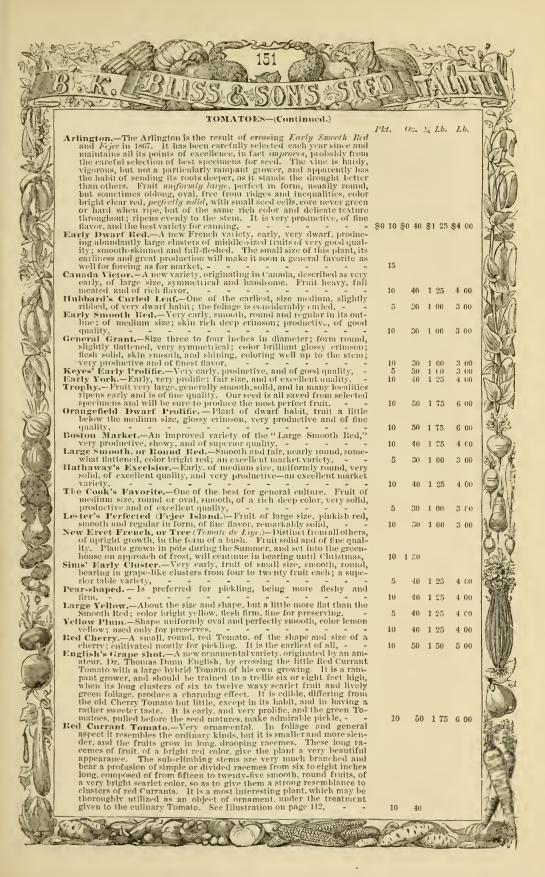


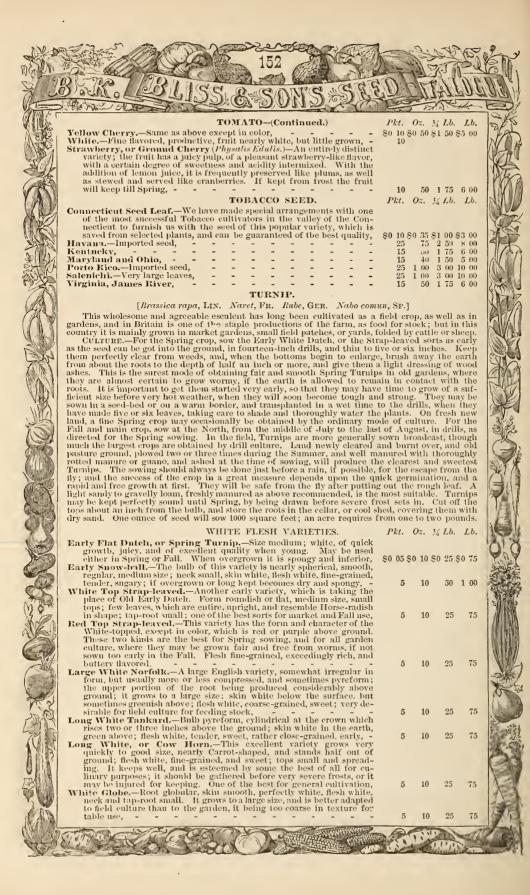












N. A.	The state of the s		PASE.	2000
JOHN S	D 70 D 100			Mall
	ONS SESONS SE		1:1000	700
	YELLOW FLESH TURNIPS. Yellow Malta.—A beautiful, symmetrical, small-bulbed early variety,	Pkt. Oz.	34 Lb. Lb.	3/5
	slightly flattened above, skin smooth, bright orange yellow, foliage small, tlesh pale yellow, tine-grained and well-travored. It is a good	CO OF CO 10	en 20 et no	NA P
SJ.	garden variety, and one of the best for Summer use,  Early Vellow Dutch.—This variety has a small globular root, of a pale yellow color throughout. It somewhat resembles the Yellow Midta,	\$0 05 \$0 10	\$0.20.\$1.00	
术	yellow color throughout. It somewhat resembles the Yellow Midta, and is a good garden variety. The portion of bulb above ground is washed with green. It is of medium size, early, tender, rather close- grained and sugary, better suited for Summer and Antumn than Winter,	5 10	30 1 00	M
	Early Yellow Finland.—A beautiful medium size Turnip, of a bright yellow throughout. The under part of the bulb is singularly depressed, from this depression issues a small mouse-tail-like root. It is some- what earlier, also hardier, than the Yellow Malta. The flesh is tender,			
	close-grained; of a sweet, sugary flavor, an excellent garden variety, YcHow Aberdeen Purple Top.—Bulb globular, reddish purple above,	10 20	60 2 00	梁
	and deep yellow below, tap-root small, flesh pale yellow, tender, sugary and solid; hardy, and although generally grown for farm pur- poses, really superior to many sorts cultivated exclusively for table use,	5 10	25 75	KI
The state of	Robertson's Golden Ball.—Unsurpassed for richness of tlavor and quickness of its growth. It forms a beautiful bulb, with a bright yel- low rind and cream-colored tlesh; rich, pulpy, and excellent for cu-			
AU	linary use, as well as for stock. Its keeping qualities are unrivaled, - Large Yellow Globe.—This variety grows to a large size, handsome globular-shaped, color pale yellow with greenish top leaves, rather small and spreading. One of the best for a general crop, either for	5 10	25 75	
111	Teltow, or Small Berlin.—One of the smallest of Turnips, leaves not	5 10	30 1 00	
Jan 1	exceeding in number those of the Kadish. Root spindle-shaped, irreg- ular, produced entirely under ground; flesh dry, yellowish white, fine- grained, piquant, sugary, early; in high repute in France, Germany			
1609	and Holland for culinary purposes, particularly for soups; largely grown around the sandy fields of Berlin for the London market. Its peculiar flavor is in the outer rind, which should not be peeled when used,	10 15	50 1 50	
B	TURNIP, (Ruta-Baga.) [Brassica campestris nabo-brassica, Lin. Chou rutabaga, Fr. Kohlrab	in der Erdeg	elber, GER.	
	Nabo rutabaga, Sp.]  The Ruta-Baga, Swedish, or Russian Turnip, known also to many und	er the name	of "French	3
	Turnip," forms a distinct class. The bulbs are close-grained, very hard, a erable degree of cold without injury. They keep well stored in a cellar, are not in perfection for the table till towards Spring. Extensively grown Culture.—The Swedes, at the North, should be sown from the 20th of	without any for a farm cr June to the	trouble, but ap.	
To the	sown in a seed-bed and afterwards transplanted. It is necessary that the	es apart, or i e ground sho	ould be dry,	
	and made very rich.  Skirving's Purple Top.—An improved purple-topped variety, of very strong growth; large size. By its quick vegetation it generally escapes the ravages of the fly; best suited to field culture and cattle feeding,		\$4 Lb. Lb. \$0 25 \$0 75	
98	Laing's Improved.—The handsomest variety known, and of excellent quality; purple above and yellow under ground; almost perfect globe-	Ç0 03 Ç0 10	φ0 20 φ0 10	
S	shaped when well grown, with a small top and tap-root. The leaves have a peculiar horizontal growth,  Carter's Imperial Hardy Swede.—A new English variety, highly	5 10	25 75	0.0
	recommended as producing extraordinary crops, and obtained many first-dass prizes at various exhibitions in England,  Carter's Imperial Purple Top Yellow Hybrid,	5 10 5 10	25 - 75	
5	Carter's Imperial Green Top Yellow Hybrid, "These are select stocks, saved from the finest roots of two well-known varieties of the Scotch or Aberdeen Turnips, which have come	5 10	25 75	3
NZ)	into such general use for late feeding purposes; they grow to a large size, and are very nutritious and hardy."  Improved American.—This variety is largely grown in this country by			
a	many of our most prominent agriculturists, both for the table and for feeding stock; flesh very solid; fine quality; keeps well until Summer, Sweet German.—Bulb four or five inches in diameter and six or seven	5 10	25 75	
	in depth. In good soils and favorable seasons is comparatively smooth and regular, under opposite conditions often uneven; neck two or three inches long; skin greenish brown above ground, white beneath; tlesh			(1)
A SI	pure white, of extraordinary solidity, very sweet, mild, well-flavored; retains its solidity and freshness until Spring; as a table variety must be classed among the best, and should be largely cultivated.	5 10	25 75	000
图图	Long White Freuch.—The roots of this variety are produced entirely within the earth, and if well grown measure four to tive inches in diameter and eight to ten inches in length; skin white; tlesh white,			
THE PROPERTY	solid, mild and sweet, strongly resembling the preceding, of which it is supposed to be a variety; excellent for the table, also for stock. This and Sweet German should be sown earlier than other varieties of Tur-			
	nips, from the last of May to the first of July; they are often sown in seed-beds and afterwards transplanted as recommended for Ruta-Baga,  VEGETABLE WORMS.	5 10	25 75	
<b>E</b>	Astragalus harnosus.  Culture.—Same as recommended for Snalls. The pods in their gre	en state mu	ch resemble	1/2
NA STATE	many species of worms, and like Caterpillars and Snails are sometimes use of salad to excite euriosity; though perfectly harmless are seldom eaten.	ed by placing	npon dishes	了程
	WAR THE STATE OF T			V GE
-				41



flats, by express.

TOMATOES.—Ready April, May and June. Varieties: Conqueror and Golden Trophy. Prices, by mail, 80.80 per dozen; by express, in single pots, 10 cents each, \$1.00 per dozen; in one box, \$1.50 per dozen; in flats, \$10.00 per hundred; plants taken from the bed, \$6.00 per hundred. Arlington, Trophy, Canada Victor, Hathaway's Excelsior, Fejce Island, Large Red Smooth. Prices, 55 cents per dozen; \$3.30 per hundred, by mail, postpaid; 75 cents per dozen in pots; 60 cents per dozen in one box; \$3.00 per hundred, in flats, by express.

BRUSSELS SPROUTS, KOHL RABI AND BROCOLL—Prices, 35 cents per dozen; \$1.50 per hundred, by mail; \$2.00 per hundred in flats, by express.

SWEET POTATOES.—May and June. Varieties: Nansemond and Southern Queen. Nansemond.—30 cents per dozen; \$1.25 per hundred, by mail; \$5.00 per thousand, packed, by express.

by express

Southern Queen .- 30 cents per dozen; \$1.25 per hundred, by mail; \$8.00 per thousand, by express.

### NEW SELF-REGISTERING GARDEN THERMOMETER.

FOR HORTICULTURAL PURPOSES.

Is upon the principle of that invented by Dr. Rutherford, the construction of which is exceedingly simple. It consists of a glass tabe, mounted on a strong zine scale, with the divisions and figures raised, the bulb and part of the bore of which is filled with perfectly pure spirits of wine, in which floats freely a black glass index. A slight elevation of the Thermometer, bulb appermost, will cause the glass index to pass to the surface of the liquid, where it will remain, unless violently shaken. On decrease of temperature, the alcohol recedes, taking with it the glass index; on an increase of temperature, the alcohol alone ascends in the tube, leaving the end of the index farthest from the bulb, indicating the lowest temperature that has taken place during the absence of the observer. Price, \$2.00 cach.

### BAMBOO MATS FOR SHADING.

A very superior article, light, durable, impervious to water and easy to handle; average size, 5 by 9 fect. Price, 25 cents each; \$2.50 per dozen.

### E. WOLF & SON'S SOLID-INK PENCILS IN CEDAR.

These Pencils are an excellent substitute for Pen and Ink, as they possess indelibility combined with the convenience of the Lead Pencil. They are particularly recommended for office, warehouse, and general use, and will be found highly advantageous where dispatch is necessary and the writing required to be preserved for any length of time. They are also well adapted for writing on Garden Labels of all descriptions, the action of the air, rain, etc., not having the slightest effect upon them. Colors, black, blue and red. Price, 30 cents each; \$3.00 per dozen.

	T	IN	G MA	TEI	RIALS							Per lb.
Raphia, the best material in use,												
Cuba Bast, according to quality,												
Japan Flax	-	-	-	-		-	-	-	-	-	-	- 75



### HERBS. MEDICINAL

Herbs in general love a mellow and free soil, and some pains should be taken in properly harvesting them in a dry state. The chief points are, first, to cut them when not quite in full blossom, and on a dry day to dry them quickly in the shade in a secure place, and when dry to pack them close in dry boxes or vessels, and keep them entirely excluded from the air. Sow the seeds early in Spring in shallow drills, and when they are up thin them out to a few inches apart.

Pkt. Oz.  $\frac{1}{4}$  Lb. Lb.

								PKI.	Oz. ;	4 LO.	L0.
Angelica Garden,	-	-	(Archangelica officinalis,)	-	-	-	-	\$0 10			
Anise,	-	-	(Pimpinella anisum,) -	-	-	-	-	5	15 \$	80 40 8	31 00
Arnica,	-	-	(Arnica montana.) -	-	-	-	-	10	1 00		
Balm,	-	-	(Melissa officinalis,) -	-	-	-	-	10	50		
Basil, Sweet,' -	-	-	(Ocymum basilicum.) -	-	-	-	-	10	20	50	1 50
Bene,	-	-	(Sesamum orientale,) -	-	-	-	-	10	20	50	1 50
Borage,	-	-	(Borago officinalis,) -	-	-	-	-	10	25	75	2 00
Belladona,	-	-	(Atropa belladona,) -	-	-	-	-	10	75		
Bryonia,	-	-	(Bryonia dioica,) -	-	-	-	-	10	1 00		
Caraway,	-	-	(Carum carri,)	-	-	-	-	5	15	40	1 00
Castor Oil Plant,	-	-	(Riciuus communis,) -	-	-	-	-	10	20	40	1 00
Coriander,	-	-	(Coviandrum sativum,)	-	-	-	-	5	15	40	1 00
Dill,	-	-	(.Inethum graveolens,)	-	-	-	-	5	15	40	1.00
Dock, Yellow, -	-	-	(Rumex crispus,) -	-	-	-	-	5	15	40	1 00
Fennel, Sweet, -	-	-	(Anethum fœuiculum,)	-		-	-	5	15	40	1 00
Fenngreck,	-	-	(Triyouella foenum yræcu	(m,)	-	-	-	5	15	40	1 00
Hellebore,	-	-	(Helleborus fatidus,) -	-	-	-	-	10			
Hemlock,	-	-	(Couinm maculatum,)	-	-	-	-	10	50		
Henbane,	-	-	(Hyosciamus niger,) -	***	-	~	-	10	75		
Horehound, -	-	-	(Mavrubium vulgave,)	-	-	-	-	10	1 00		
Hyssop,		-	(Hyssopus officinalis,)	-	-	-	-	10	50		
Lavender,	-	-	(Lavendula vera,) -	-	-	-	-	10	25	75	2 00
Marjoram, Sweet,	-	-	(Ovigauum marjoram,)	-	-	-	-	10	40	1 00	3.50
Opium Poppy, -	-	-	(Paparer somniferum,)	-	-	-	-	10	40	1 00	3 00
Pot Marigold, -	-	-	(Calendula officinalis,)	-	-	-	-	15	40		
Rosemary,	-	-	(Rosemarinus officinalis,)	-	-	-	-	10	75		
Rue,	-	-	(Rnta graveolens,) -	-	-	-	-	10	40		
Saffron,	-	-	(Carthamus tinctorius,)	-	-	-	-	5	15	50	1 50
Sage,	-	-	(Salvia officinalis,) -	-	-	-	-	10	30	1 00	3 00
Sage, Red,	-	-	(Salvia sclavea,) -	-	-	-	-	10			
Stramonium, -	-	-	(Datuva stramonium,)	-	-	-	-	10	30		
Summer Savory,	-	-	(Satureja hortensis.) -	-	-	-	-	10	30	1 00	3 00
Tansy,	-	-	(Tanacetum vulgavis,)	-	-	-	-	10			
Thyme,	-	-	(Thymaus vulgavis.) -	-	-	-	-	10	50	1 50	4 00
Wormwood, -	-	-	(Artemisia absinthium,)	-	-	-	-	10	50		

## KITCHEN GARDEN ROOTS, PLANTS, ETC.

ASPARAGUS.	Doz.	Hund.	Thous.
Glant, two years, (by express only.)		\$1 00	\$8 00
Conover's Colossal.—A European variety, introduced several years since, which, by a careful selection of seeds from the most vigorous shoots,			
has been wonderfully improved both in size and quality, in point of			
which it surpasses all other varieties in cultivation. Specimens were			
exhibited the past season which were grown alongside the best Oyster			

Bay varieties, and received the same care and treatment, which attained four times the size of that popular variety. One year old roots, One year roots only ean be sent by mail at \$1.50 per hun lred. \$6 30 10 00 TenThous. HORSE-RADISH. Hund. Thous. Horse-Radish Roots, \$1 00 \$7 50 \$50 00 RHUBARB. Each. Doz. Hund. \$2 00 2 00 Myatt's Victoria, -\$0.25 \$10.00

10 00

### By mail, 35 cents each. DIOSCOREA BATATAS-NEW CHINESE POTATO.

One of the most valuable esculents in cultivation, though but little known. Stem twelve to twenty feet in length, of rapid growth, of creeping or climbing habit, forming an excellent covering for a screen; flowers small, white, in clusters; leaves heart-shaped. The root is of a pale russet color, oblong, regularly rounded, club-shaped, largest at the lower end. Plant in a deep, light soil, tolerably rich and thoroughly stirred two feet deep. A well grown root will measure 2 feet in length and 2½ inches in its broadest diameter, and are quite hardy, remaining in the ground over Winter without protection. The flesh is remarkably white, and very mucilaginous in its crude state. They may be boiled or roasted, and when cooked possess a rice-like taste; are quite farinaceous, mutritive and valuable for food. It is also a very desirable climbing plant, suitable for covering screens, arbors and unsightly places; one year old roots, \$2.00 per dozen; \$12.50 per hundred.

Of many varieties of Cabbage, Cauliflower, Broccoli, Celery, Egg-Plants, Tomatoes, Peppers, Sweet Potatoes, ean be had in May or June. See special list.



## Collections of Kitchen Garden Seeds.

### A COMPLETE ASSORTMENT OF VEGETABLE SEEDS FOR ONE YEAR'S SUPPLY, FOR A LARGE OR SMALL GARDEN.

The following collections are made up in the most liberal manner, care being taken to give a sufficient quantity of all the finest varieties and most useful sorts of Vegetables required in the Kitchen Garden, and are prepared for immediate shipment during the busy season; consequently no change can be made in the quantities or varieties. Those who do not wish for the entire collection, are advised to make up their orders from the body of the Catalogue.

Collections Nos. 5, 6 and 7 are prepared expressly for forwarding by mail, and will be mailed postpaid to any address in the United States, upon receipt of the price affixed.

NO.	ARTICLES.	Col. 1 for \$20 contains	Col. 2 for \$15 contains	Col. 3 for \$10 contains	Col. 4 for 85 contains	Col. 5 for \$3,50 contains	Col. 6 for \$2 cont'ns	Col. 7 for \$1 cont'ns
2 3 4 5	PEAS.  Extra Early Dan O'Rourke, Tom Thumb, McLean's Little Gem, Champion of England, McLean's Advancer, Tall Marrowfat,	1 Quart 2 1 Pint	1 Quart	1 Quart 1 Pint 1 1 Quart Packet 1 Quart	1 Pint 1/2 Packet 1 Pint 1	1/2 Pint 1/4 1/2 1/2	Packet Packet	
7 8 9	BEANS.  Large Linna, Pole, Horticultural, Pole, Early Valentine, Early Refugee, Early China, or Red Eye, -	1 Pint 1 Quart 1		1 1 1	Packet 1/2 Pint 1/2 1/2	    よ	Packet	
13 14 15	BEETS.  Extra Early Bassano, Blood Turnip,	2 Ounces 4 2 1	3	2 1 ½	1/2 Ounce 1/2 1/2 Packet Packet	14 Ounce 14 Packet	Packet	Packet Packet
17 18	BROCCOLI. Early Purple Cape, Large White, CARROT. Early Horn,	Paeket  1 Ounce	Packet  Washington	Packet Packet	Packet Packet	Packet Packet	Packet	
21 22	Long Orange, White Belgian, CAULIFLOWER. Half Early Paris, Large Stadtholder, CABBAGE.	1	Packet Packet	2	1 Ounce Packet	Packet Packet	Packet Packet	Packet
25 26 27 28	Early York, Large York, Early Winnigstadt, Premium Flat Dutch, Drumhead Savov Red Dutch, for Pickling, -	1 1 34	3/ Ounce 1/2 1/2 1/2 1/4 1/4	½ Ounce Packet Packet Packet	Packet Packet Packet	Packet Packet Packet Packet	Packet Packet	Packet Packet
31 32	CELERY.  Boston Market, Seymour's White Solid, Laing's Mammoth Red, CORN.  Darling's Extra Early Sugar,	1/2	½ ½ ½	Packet Packet Packet	Packet Packet	Packet	Paeket	Packet
34 35 36	Early Eight-rowed Sugar, - Evergreen Sweet, Parching, CRESS. Flue Curled,	1	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	1 1 1	1/2 1/2 1/2	Packet	Packet	Packet
38 39 40	Extra Early Russian, Long Green,	1 1	3/4 3/4	1/2 1/2 1/2	1/4	Packet Packet	Paeket	Packet

### COLLECTIONS OF KITCHEN GARDEN SEEDS-(Continued.)

_	Col 1 Col 2 Col 4 Col 5 Col 6 Col 7													
.vo.	ARTICLES.	Col. 1 for \$20 contains	Col. 2 for \$15 contains	Col. 3 for \$10 contains	Col. 4 for \$5 contains	Col. 5 for \$3.50 contains	Col. 6 for \$2 cont'ns	Col. 7 for \$1 cont'ns						
41	ENDIVE. Green Curled,	1 Ounce	¾ Ounce	½ Ounce	Packet	Packet								
42	LEEK. London Flag,	1	34	1/2	1/4 Ounce	Packet								
43	LETTUCE. Early Curled Silesia,	1	34	36	Packet	Packet	Packet							
44	Butter Salad,	1/2 1/2 1/2	1/2 1/2 Packet	½ ¼ Packet	Packet	Packet		Packet						
47	MUSKMELON.	1	% Onnce	⅓ Ounce	34 Onnce	1/4 Ounce	Packet	Packet						
48	Large Yellow,	1	34	3½ 3½	14	A	Packet							
50	WATERMELON.  Mountain Sweet,  Black Spanish,	1	3/ 3/	1/2	1/4	Packet Packet	Packet	Packet						
52	Citron, (for Preserves,)	1/2	Packet	Packet	14	Tacket								
53 54	Yellow Danvers	1	34 Ounce 34 1½	1/2 Ounce	Packet Packet	Packet Packet	Packet							
	Large Red Wethersfield, - OKRA.	2			Packet	Packet	Packet	Packet						
	Long Green, PARSLEY.	2	11/2	1	3/2 Ounce	Packet								
	PARSNIP.	1	34	1/2	14	Packet	Packet							
58 59	Long White Smooth, Student,	1	3	1	1/2	Packet	Packet	Packet						
60	PEPPER.  Large Sweet Mountain, Sweet Spanish,	1/2	14	Packet Packet	Packet	Packet	Packet							
	RADISH. Early Scarlet Turnip,		1½	1 Ounce	½ Ounce	1/4 Ounce	Packet							
63 64	Long Scarlet Short Top, Olive-Shaped,	2 2	132	1	1/2 1/2	指 ¼	Packet	Packet						
66	Chinese Rose Col'd Winter, SALSIFY,	1 2	1	12	34	Packet	Packet							
67 68	Round, or Summer,		4	2	1	1/2 Ounce	Packet	Packet						
69	SQUASH. Early Bush Crookneck,	2	11/2	1	Packet	Packet	Packet	Packet						
$\frac{70}{71}$	Boston Marrow, Hubbard, Winter Crookneck,	1 1 2	% % 1½	1/2 1/2 1	Packet Packet 1/2 Ounce	Packet Packet Packet	Packet Packet	Packet						
	TOMATO. Early Red, Smooth,	1			Packet	Packet	Packet							
74 75	Large Red, Smooth,	1	% % ½	$\begin{array}{ccc} \frac{1}{2} & - & - & - \\ \frac{1}{2} & - & - & - \\ \text{Packet} \end{array}$	Packet Packet	Packet Packet	Packet	Packet						
76	TURNIP. Early Dutch,	2	11/2	1 Ounce	1/2 Ounce	½ Ounce		<b>7</b> 2						
78 79	Red Top Strap Leaved, Long White French, Golden Ball,	2 2 2	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	1 1	1/2 1/2 1/2	1/2	Packet Packet	Packet						
	EGG PLANT. New York Purple Improved,		14	Packet	Packet	Packet	Packet							
	SWEET & POT HERBS. Caraway,	Packet	Packet	Packet	Packet	Packet								
82	Dill,	Packet Packet	Packet Packet	Packet	Packet	Packet								
85 80	Sage,	Packet Packet Packet	Packet Packet Packet	Packet Packet Packet	Packet Packet	Packet Packet	Packet							
87	White Mustard,	Packet	Packet											

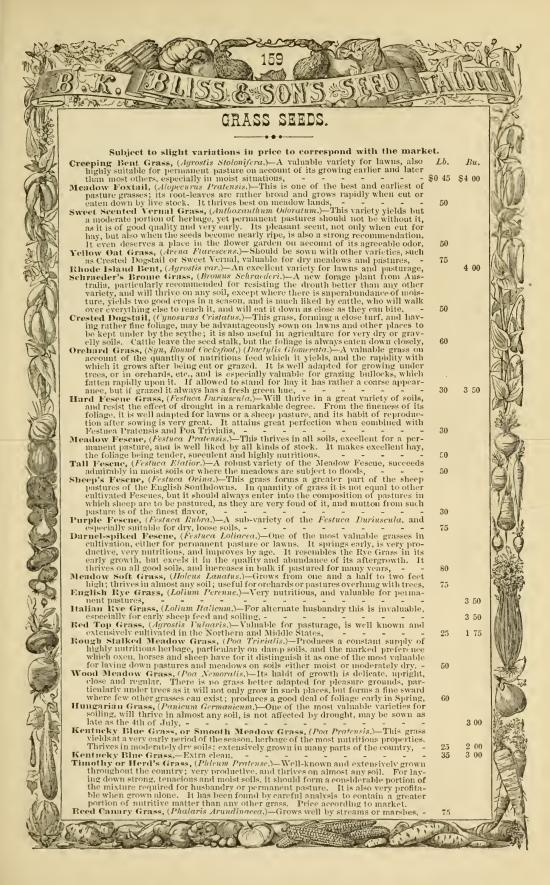
LAWSON'S PHOSPHO GUANO.—The best fertilizer for garden vegetables. See Fertilizers.



## TREE AND SHRUB SEEDS.

Our Tree and Shrub Seeds are received from the most reliable sources, but we can not guarantee them to vegetate as they sometimes fail in the hands of the most experienced cultivators.

1			CONIFERS			Pkt.	Oz.	Lb.
-	Abies Excelsa,	-	(Norway Spruce,) -				\$0 20	\$1.50
	- Alba,	-	(White Spruce,) -			-	50	6 00
l	- Nigra, - Canadensis,	-	(Black Spruce,) -			80 20	50 50	6 00 5 00
1	- Pectinata,	_	(Hemlock Spruce,) - (European Silver Fir,)		- :	- ÇU 2U -	25	2 50
	- Balsamea,	-	(Balsam Fir,)				20	1 50
	- Nordmandiana, -	-	(Nordman's Spruce,)			- 25	1 00	
i	Buxus Sempervirens, Cedrus Libani,	_	(Evergreen Box,) - (Cedar of Lebanon,) Pe	r cone 30 conts		•	40	4 00
	Cupressus Disticha, -	-	(Deciduous Cypress,)				25	1 50
۱	— Lawsoniana,	-	(Lawson's Cypress,) -			25	1 50	
l	- Sempervirens, -	-	(Evergreen Cypress,)			•	35	3 00
l	<ul><li>Horizontalis,</li><li>Pyramidalis,</li></ul>	-	(Spreading Cypress,) (Upright Cypress,) -				40 35	4 00 3 00
١	Cryptomeria Japonica,	-	(Japan Cedar,)			- 25	1 25	0 00
l	Euonymns Japonica,	-	(Japanese Evergreen,)	,-, -,	- , -		50	4 00
I	Ginko Biloba, Juniperus Sabiniana,		(Maiden Hair Tree,) pac (Savin Tree,)	ekets contain 5 i	ints, -	25	25	2 00
1	- Virginiana,	_	(Red Cedar,)				25	
I	- Communis,	-	(American Juniper,)				25	2 50
1	Lavix Europea,	-	(European Larch,) -				25	2 00
1	Pinns Austriaca, - — Cembra,	_	(Black Austrian Pine,) (Cembran Pine,) -				$\frac{25}{20}$	2 50 1 50
1	- Montana,	_	(Mountain Pine,) -				40	3 00
1	- Pinea,	-	(Stone Pine,)				25	2 50
Ì	- Strobus,	-	(Weymouth Pine,) -			•	40	4 00
1	- Sylvestris, Thuja Orientalis, -	_	(Scotch Fir,) (Chinese Arbor Vitæ,)		-		25 40	2 50 4 00
ı	- Occidentalis, -	-	(American Arbor Vitæ.)	)	_ :		50	5 00
I	Wellingtonia Gigantea,	-	(The Giant Tree of Cali			50	5 00	
İ		DEC	EIDUOUS TREES AN	ND CHIPHPS		Pkt.	Oz.	Lb.
I		DEC		ND SHRUDS.		I Mt.		
I	Acer Campestris, - — Plantanoides, -	-	(English Maple,) - (Norway Maple,) -				\$0 25 25	\$2 00 1 50
ı	- Pseudo Platanus,	_	(Plane or Syeamore,)				25	1 50
ı	- Saccharinum, -	-	(Sugar Maple,)				25	1 50
ı	Ailanthus Glandulosa,	-	(Tree of Heaven,) -				25 25	2 00 2 00
ı	Beech Common, - Berberis Vulgaris, -	_	(Fagus Communis,) - (Barberry,)				25	2 00
١	Betula Populifolia, -	-	(Poplar,)				25	2 50
١	Betula Alba,	-	(White Bireli.)				25	1 50
١	Calycanthus Pracox,	_	(Strawberry Shrub,) - (Shell-bark Hickory,) pe	er qt., 40e.; bu.,	\$7.00.	•	25	2 00
l	Carya Alba, Carpinus Betulus, -	_	(Hornbeam,)				25	2 00
١	Catalpa Bignonoides,	-	(Catalpa,)				25	2 50
J	Celtis Occidentalis, -	-	(American Nettle Tree,	,)			30	2 50
1	Cerasus Mahaleb, - Cercis Siliquastrum,	_	(Mahaleb Cherry,) - (Judas Tree.)		- :		25	2 00
	Cornus Florida, -	-	(Flowering Dogwood,)				25	2 00
1	Citysus Laburnum, -	-	(Laburnum,)				25	2 00
	Cydonia Vulgaris, - Diospyrus Virginiana,		(Quince Pips,) (Persimmon,)	1 1 1			40 25	$\frac{4}{2} \frac{00}{50}$
-	Euonymus Europeus,	-	(Strawberry Tree,) -				50	3 50
J	Fraxinus Excelsior,	-	(European Ash,) -				20	1.50
1	Ornus,	-	(Flowering Ash,) -			-	25 20	2 00
-	Hedera Quinquefolia, Hibiscus Syriacus, mixed	1.	(Ampelopsis,) (Hibiseus,)				20 25	2 00
1	Kalmla Latifolia, -	-	(Mountain Laurel,) -			\$0.25	$\frac{25}{75}$	
1	Laurus Benzoin, -	-	(Spicewood.)			- 1	25	2 50
1	Ligustrum Vulgare,	-	(Common Privet,) - (Japan Privet,) -	1 1 1			20 30	2 00 3 00
1	- Japonicum,	a.	(Sweet Gum,)				1 00	6 00
1	Liquidamber Styraciiin		(Osage Orange,) -				15	1.00
	Liquidamber Styraclflu Maclura Aurantiaea,	-					FO	4 00
۱	Maclura Aurantiaea, Magnolia Acuminata,	-	(Cucumber Tree,) -				50	
	Maclura Aurantiaes, Magnolia Acminata, — tripetala,	-	(Cucumber Tree,) - (Umbrella Tree,) -		- :		25	3 00
	Maclura Aurantiaea, Magnolia Acminata, tripetala, Morus Alba,	-	(Cucumber Tree,) - (Umbrella Tree,) - (White Mulberry,) -					
	Maclura Aurantiaca, Magnolia Acuminata, tripetala, Morus Alba, Nigra, Nyssa Multiflora,	-	(Cucumber Tree,) - (Umbrella Tree,) - (White Mulberry,) - (Black Mulberry,) - (Tupelo Tree,) -			• - -	25 40 40 25	3 00 4 00 4 00 2 50
	Maclura Aurantiaea, Magnolia Aenminata, — tripetala, — Morus Alba, — Nigra, — Nyssa Multiflora, — Robinia Pseudo Acacia	- - -	(Cucumber Tree,) (Umbrella Tree,) - (White Mulberry,) - (Black Mulberry,) - (Tupelo Tree,) - (Yellow Loenst,) -			• • • •	25 40 40 25 10	3 00 4 00 4 00 2 50 75
	Maclura Aurantiaea, Magnolia Acaminata, - tripetala, Morus Alba, Nigra, - Nissa Multiflora, - Robinia Pseudo Acacia Tilia Platyphylla,	, -	(Cucinber Tree,) - (Umbrella Tree,) - (White Mulberry,) - (Black Mulberry,) - (Tupelo Tree,) - (Yellow Loenst,) - (Lime, Broad-leaved,)			-	25 40 40 25 10 25	3 00 4 00 4 00 2 50 75 1 50
	Maclura Aurantiaea, Magnolia Aenminata, — tripetala, — Morus Alba, — Nigra, — Nyssa Multiflora, — Robinia Pseudo Acacia	, -	(Cucumber Tree,) (Umbrella Tree,) - (White Mulberry,) - (Black Mulberry,) - (Tupelo Tree,) - (Yellow Loenst,) -				25 40 40 25 10	3 00 4 00 4 00 2 50 75
	Maclura Aurantiaca, Magnolia Acaminata, — tripetala, — Morus Alba, — Nigra, — Nyssa Multiflora, Robinia Pseudo Acacia Tilia Platyphylla, — Sylvestris,	, , , ,	(Cucumber Tree,) (Umbrella Tree,) - (White Mulberry,) - (Black Mulberry,) - (Tupelo Tree,) - (Yellow Loenst,) (Lime, Broad-leaved,)				25 40 40 25 10 25 25	3 00 4 00 4 00 2 50 75 1 50 1 50 3 00





In the formation of lawns the ground should be thoroughly cleansed of root weeds before sowing. It should be dug or trenched to an equal depth to prevent unequal settlements; and to secure this, it should be repeatedly trodden, rolled and levelled, until at last a firm and uniform surface is obtained. The selection of proper grass seeds is the next important matter, and this requires more than ordinary attention, that the kinds of grass be suited both to the purpose and soil, and that the mixture of these grasses be proportioned to suit the end in view. The following mixtures, adapted to light, medium and heavy soils, have been carefully prepared, and, we are confident, will give satisfaction. It must be remembered, however, that much of the fine appearance of our Lawns depends upon regularity in mowing; if they are left too long in Spring before the operation is commenced, or if allowed to grow strong in Summer, and, more especially, if not closely mown at the latest period in Autumn, they become coarse, the stronger grasses overgrowing the weaker and the best, the smoothness of the surface is destroyed, and ultimately the whole becomes patchy and unsightly. Besides regularity in mowing, rolling is an important matter in fine lawn management, and hence one of the many advantages of Hill's Lawn Mower, which at one operation cuts the grass and rolls the ground at the same time. The improvement in many of the lawns in this country where this mower has been used, since its introduction about two years since, is truly wonderful, and no one who wishes for a fine smooth lawn can afford to dispense with it. All lawns, unless the subsoil be a porous alluvial gravel, should be thoroughly drained at their formation, and a drain should be carried along at the bottom of each terrace slope, so that they may at all times be comfortable to walk upon. The seed may be sown in Spring or Fall; but if sown in hot weather, a slight sowing of Oats among the Grass, which vegetates quickly, will serve to protect the springing grass.

												$Qt_*$	m.
Lawn Grass, Central Park mixture,													\$5 00
Lawn Grass, French mixture, -	-	-	-	-	-	-	-	-	-	-	-	20	4 00
Lawn Grass, fine mixture, -	-	-	-	-		-	-	-	-	-	-	15	3 50

As these Grasses are of small, neat growth, and do not spread as much as other kinds, it is necessary that they should be sown thickly. For forming new lawns three bushels are required per acre, or about four quarts to six rods of land.

Flint's Mixture for permanent grass land. For enumeration of kinds and quantities contained in this mixture, see Flint's Treatise on Grasses and Forage Plants. Per bushel, \$6.50.

## CLOVERS, ETC.

Red Clover, (Trifolium Pratense,) large, Red Clover, medium,	Market	prices.								Lb.
White Clover, (Trifolium Repens,) -				-	-	-	-	-	- \$0	60
Lucerne or French Clover, (Medicago	Satira.)	-		-	-	-	-	-	-	60
Alsike or Hybrid Clover, a new variety	, fine for	r sheep.	100 lbs.	\$40.0	ю,	-	-	-	-	50
Italian Clover, (Trifolium Incarnatum,	) scarlet,	sow in	July for	soilii	ig or	niow	ing	befo	re	
Winter,			- ~	-	-	-	-	-	-	50
Bokhara Clover, (Meliletus Leucantha,):	affords e	xcellent	feed for	bees tl	liroug	zhout	its s	seaso	11,	75
Trefoil Yellow, (Medicago Lupulina,) ho	p clover	, -		-	- `	~	-	-	-	75

## BIRD SEEDS, ETC.

					Pr	rices Va	riab	de.					Oz		LU.	-Q	):.
Canary,	-	-	-	-	(Phalaris	canarien	sis,)	(by	mail	65 et	s.)					\$0 4	40
Hemp, -	-	-	-	-	(Cannabis	sativa,)	-	-	-	-	-	-	-			- 1	20
Maw, -	-	-	-		(Papaver 1				-	-	-	-	-	Ş(	30		
Millett, -	-	-	-	-	(Panieum	miliaceu	m,)	-	-	-	-	-	-				20
Rape, -	-	-	-	-	(Brassica	napes,)	-	-	-	-	-	-	-				30
Rice, (nnhulle	ed,)	-	-	-	(Oryza sai	tira.)	-	-	-	-	-	-	-				30
Lettuce,	-	-	-	-	(Lactuca s	ativa.)	-	-	-	-	-	-	- \$0 :	30			
Mocking Bir	rd I	Food	l, (p	repar	red,) Per bot	ttle, 50 ec	ents.										

### FRUIT SEEDS. Prices Variable

					Pr	lces .	Vari	able					Oz.	Lb.	Qt.	I	Зи.
Pear Seed	-	-	-	(Pyru	s con	muni	s.	-	-	-	~	- 8	0 25 8	3 00			
Onlnce Seed,	•	-	~	(Cytlor	ua v	nlgar	is,)	-	-	-	-	- 1	40	4 00			
Apple Seed, -	-		-						-	-	-	-			\$0.50	\$12	00
Plum Pits, -	~			(Prun					-	-	~	-			30	- 8	00
Apricot Pits,	~								-	-	-	-	10	75			
Cherry Mahale	ь,	-	-	(Ceras	ns 1.	Iahal	eb,)	-	-	-	-	-	10	75			
Cherry, common				(Ceras			nis,)	-	-	~	-	-	10	75			
Current Seed, r	ed	and w	hite,	(Ribes	,) -	-	-	-	~	-	-	-	50				
Peach Pits, -	-	-	-	-	-	-	-	-	-	-	-	-			10	1	50

## STRAWBERRY SEEDS.

To be sown in pots and transplanted as recommended for half-hardy annuals.

			L'hit.
Alphne Red, a well-known, high-flavored variety; continues long in bearing.	-	-	- \$0 25
Bush Alpine, white, fine for edgings, does not produce runners,		-	- 25
			- 25
Mendonalse Perpetual, a new French variety, continues long in bearing,		-	- 25
		-	
Fine mixed varieties,		-	- 25

## SEEDS FOR HEDGES.

	Oz.	Lb.	
Acacia Three Thorned, or Honey Locust, (Gleditschia triacanthos.) very hardy and			
effectual for protection against man or beast, admirably adapted for the prairies,			
(per 100 lbs., \$50,)		\$0.7	
Buckthorn, (Rhamnus Catharticus,) clean seed,	\$0 10	1 2	5
Hawthorn, (Crataegus oxycanthus,)	15	1.5	n .
Yellow Locust, (Robinia pseudo acacia,)	15	7	5
Osage Orange, (Maclura Aurantiaca,)	10	1.0	H)
Barberry, ( <i>Berberis vulgaris</i> ,) very hardy, producing a fine compact hedge, affording			
ample security against intrusion; also valuable for its fruit, which is excellent for			
preserving,	25	2 0	0

## MISCELLANEOUS.

Evergreen Dwarf Broom C was carefully saved from brush	Corn.—This seed
was less than twenty inches in le not over four feet in hight. It is	ength, and stalks
of the first quality. Per qt., 40 d Jute Seed. Per oz., 50 cts; l	cts; bush., \$5.00.

Virgin Cork, for Ferneries and Orchid growers, Per lb., 10 cts.

Wire, for Florists use. Per lb., 50 cts.

Eucalyptus globosus, the celebrated Blue Gum Tree, from Australia; price, upon application.

				Q	t.	-Bi	<i>t</i> .
Medlum Broom C	orn,	-	-	- \$0	30	\$4	00
Chinese Sugar Ca	ne, (F	ure,	)	-	30	5	00
Winter Vetches,	-	-	-	-	25	4	00
Spring Vetches,	**	-	-	-	25	4	00
Flax, very clean,	-	-	-	-	25	4	00
Sunflower, -	-	-	-	-	25	6	00
						L	b.
Sainfoin, double cu	tting,	-	-	-		\$0	50
Fuller's Teasels,	-	-	-	-			50
Cotton, Sea Island,	-	-	-	-			35
Cotton, Tennessee	uplano	1,	-	-			25
Spurry, for sandy la	ind,	_	-	-			50
Dyer's Madder,	- 1	-	-	-		1	00

## Useful Tables for the Farmer and Gardener.

### ESTIMATE OF SEEDS FOR AN ACRE.

Pounds.	Quarts.
Beets and Mangel Wurzel, 4 to 6	
Cabbaga - 1 to 11/	Bushels.
Cabbage, 1 to 11/2 Carrot, 2 to 3	Beans, bush, in drills, 2½ feet apart, 1½
Cucumber ln hills 1 to 2	Com for foddor
	Daulan hunadanat 0 to 2
Clover, red, broadcast alone 15 to 20	Darley, broadcast, 2 to 3
Clover, sown on grain in Spring, mixed	Barley, in drills, 1% to 2
with 14 bushel Timothy and 1 bushel Red Top 10	Buckwheat, 1 to 11/4
bushel Red Top, 10	Hungarian Grass, ½
Clover, white, broadcast alone, 10 to 15	Kentucky Blue Grass, 2 to 3
Clover, white, in drills, 8 Lucerne, broadcast, 15	Lawn Grass, 2 to 3
Lucerne, broadcast, 15	Millet, broadcast, 3/2 to 3/2
Onion in drills 5	Oats, 2 to 3
Parsnip in drills 4 to 6	Barley, in drills, 1½ to 2 Buckwheat, 1½ to 2 Buckwheat, 1½ to 1½ Hungarlan Grass, ½ Kentucky Blue Grass, 2 to 3 Lawn Grass, 2 to 3 Millet, broadcast, ½ to ½ Oats, 2 to 3 Orchard Grass, 2 to 3
Parsnip, in drills, 4 to 6 Radlsh, in drills, 5 to 8	Peas, early, ln drills, 2 to 3
Radish, broadcast, 12 to 16	Peas, Marrowfat, 11/4 to 2
Salsify, ln drills, 6 to 8	
Spurry, broadcast, 26	
Spinach, 8 to 10	
Spinach, 0 to 10	Rye, broadcast, 11/2 to 2
Turnip and Ruta Baga, broadcast, - 11/2	
Turnip and Ruta Baga, in drills, 1	Rye Grass, 2
Quarts.	
Beans, pole, in hills 3½ x 4, - , 8 to 12	Sainfoin, 2 to 3
Corn, in hills, 8 to 12	Timothy, 34 Vetches, 2 to 3
Broom Corn, in hills, 10 to 12	Vetches, 2 to 3
Millet for seed 12	Wheat, broadcast, 11/2 to 2
Corn, in hills, 8 to 12 Broom Corn, in hills, 10 to 12 Millet for seed 12 Mustard, broadcast, 12	Wheat, in drills, 1/2
	/4

### NUMBER OF PLANTS, TREES, ETC., REQUIRED TO SET AN ACRE.

Distance apart.					Numbers.	Distance apart.							
1 ft. by 1 ft.,	-	-	-	-	- 43,560	6 ft. by 6 ft.,	-	-	-	-	-	- 1.210	n
1½ ft. by 1¼ ft.,	-	-	-	-	- 19,360	9 ft. by 9 ft.,		-				- 53'	
2 ft. by 2 ft.,	-	-	_	-	- 10,890	12 ft. by 12 ft		-	-	-	-	- 309	2
21/4 ft. by 21/4 ft.,	-	-	-	-	- 6,970	15 ft. by 15 ft.,		-	-	-	_	- 19-	4
3 ft. by 1 ft.,	_	-	-	-		18 ft. by 18 ft.,							4
3 ft. by 2 ft.,	**	-	-	-	- 7.260	20 ft. by 20 ft							
3 ft. by 3 ft.,	-	-	-	-	- 4.840	25 ft. by 25 ft.,						- 70	
4 ft. by 4 ft	-	-	_	-	- 2.722	30 ft. by 30 ft.,			-	**	**	- 40	0
5 ft. by 5 ft				-		40 ft. by 40 ft							



## Wheat, Rye, Barley, Oats and Buckwheat.

### SILVER-HULL BUCKWHEAT.

This extraordinary variety, originated abroad and carefully tested here for several years, is now offered as a very great improvement upon the ordinary black or gray Buckwheat. Sown at the same time as the common Buckwheat, it continues in bloom longer, matures a few days sooner, and yields nearly or quite double under the same conditions. The grain is of a beautiful light gray color, varying slightly in shade, and the corners are much less prominent than in the ordinary variety, while the husk is thinner, thereby saving from 15 to 20 per cent. waste in the process of manufacturing into flour, which flour is whiter and more nutritious. Price per bushel, \$3.00; half bushel, \$2.00; peck, \$1.25; 4 lbs. by mail, \$1.00.

Ordinary Buckwheat, bush., \$2.00.	
SPRING WHEAT-Triticum æstivum.	Bush.
China Spring.—A white chaff, bearded variety; produces long heads well filled with plump kernels,	\$1 00
Mediterranean Spring.—This variety is bearded, yields well, and the kernels are much larger than those of the other Spring varieties,	3 50
WINTER WHEAT-Triticum hybernum.	
Sencca Wheat.—The Seneca is a smooth white wheat with red chaff, and the best variety experimented with, either America or foreign.	3 50
Treadwell.—It is a white Wheat, and somewhat later than the Weeks', but is ranker in its growth, and the straw is stiffer; good yielder, and like Weeks', both bald and bearded,	

growth, and the straw is stitter; good yielder, and like Weeks', both baid and bearded, Bonghton.—A fine white bald Wheat, producing a short, stiff straw, with heads short, but
well filled, very productive, and should be grown on light, warm, rich soil, Diehl.—A bald Wheat, prolific and hardy, enduring our cold Winters as well as any of the
older sorts. The grain is white, and ripens early,

Red Mediterranean.—This is the imported variety, fully acclimated, and is a standard
Wheat. Heads bearded, well filled; succeeds well in nearly all localities; ripens early, -3 00

SPRING BARLEY-(Hordeum.)

Two-Rowed, (Hordeum Distichum.)
Four-Rowed, (Hordeum Vulgare.)

market price.

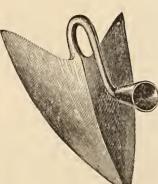
RYE-(Secale.) Spring Rye, (Secale Cereale.) - White, and of superior quality,

OATS-(Avena sativa.)

White Probsteier.—The seed of this variety was received from Germany in 1866, and has since been cultivated with great success in various parts of the country. They are a Bush Oat, the grain being distributed on all sides of the head. The straw is tall, coarse and strong, and not hable to lodge. The hull is soft and thin and the kernel large. Per bushel of 32 lbs., \$1.50 Excelsior (White.)—First disseminated from the Agricultural Department at Washington. It has thus far proved a most excellent variety,—very heavy, frequently weighing from 40 to 50 pounds per measured bushel; productive and of most excellent quality. Per bushel of 32 lbs., \$1.50 Schoenen, (White.)—A new and exceedingly popular variety,—very heavy and productive. Per bushel of 32 lbs., \$1.50.

Three pounds of either of the above varieties, by mail, \$1.00.





It is perfectly adapted for Field, Nursery or Garden.
Is superior to any other Hoe at all work for which a Hoe
is intended, such as pulverizing. Planting, Hilling, Weeding, Scraping, Chopping out, etc. They are made of Solid
Cast Steel, with Trouct temper, and warranted not to break
with fair usage. No farmer or gardener can afford to do
without them and spend their time and strength on the
old Hoe. You may not like the looks of them at first, they
being so different from the Hoe we have been using for
thirty years, but use it until you become accustomed to it,
and twice its cost will not get you to do without.

It has two sharp edges on either side, extending to the
point, making a culting surface of 16 to 18 inches.

Has a draw cut on the principle of a seythe, or as you
would hold your knife or any cutting tool, and cuts to the
best advantage.

best advantage.

Will scour in any soil, because it has curves like the mould-board of a steel plow.

Can not well break, as central ridge is great support.
Prices, No. 1, Ladies' and Garden Hoe, \$1.00 each.
No. 2, Garden and Fleld Hoe, \$1.25 each. No. 3,
Field Hoe, \$1.25 each.



## The Planet Horse Hoe and Cultivator.



The Planet Horse Hoe and Cultivator.

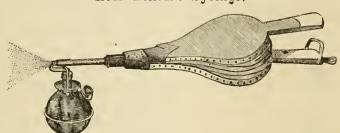
This is a new and most perfect tool for horse cultivation. It is especially adapted to market garden, and farm hoed crops, and to working Tobacco, Broom-Corn, Cotton, Rice, and Roots. It works to or from the row, leaving the ground level or ridged, as desired, and runs with extreme steadiness, having the desirable property of working sofely very close to the row, which, combined with the peculiar construction of the blades, greatly reduces the labor of hoeing, compared with that necessary after an ordinary cultivator—often thus saving cost in a day. In final workings, this implement will ridge the crop much or little, as desired. It always runs deepest towards the center of the row, and in the absence of a suitable plow can be made to open an excellent furrow. All will quickly appreciate this improved implement on trial. Price, \$12.00.

## Hanging Ferneries.

[See Cut No. 16, page 182.]

Hanging Ferneries, filled with Plants, \$10.00 to \$25.00 each, according to size and style. Hanging Ferneries, without the Plants, \$5.00 to \$12.00.
Rustic Hanging Ferneries, filled with Plants, \$8.00 to \$12.00 each.
Rustic Hanging Ferneries, without Plants, including Glass Shade, \$4.00 to \$6.00.

## New Bellows Syringe.



A French invention for showering plants with insect-killing liquids, or clear water, operating the same way as the well-known perfume sprinkler of the drug stores, and the atomizer, or spray producer, of the surgeons. The liquid to be used is put into the brass globe and the bellows worked; a fine spray issues in such a copions stream that it is easy to reach every part of the plant and bedew it with whatever insect-killing liquid may be desirable. One great advantage of this apparatus is its economy. In the ordinary methods of treating plants with liquid insectisides, a very large share is wasted, while with this only so much as is needed to just moisten the leaves and stems need be used. Carbolic Soap and other preparations of Carbolic Acid, Whale-oil Soap, Tobacco Water, infusions of Quassia, Camomile, and Pyrethrum (Persian Insect Powder) and solutions of Salt, Carbonate of Anmonia, and Aloes, or whatever may be found useful against any particular insect, may be employed. It will also be found a most useful implement for showering the foliage of house plants with tepid water during Winter, to cleanse them from dust and keep the foliage in a healthy condition. Price, \$3.50 each.



## Sulphur Bellows,

Or Floral and Vintage Flour of Sulphur Duster.

For the Extermination of Bugs, Worms, and all Insects; likewise Mildew upon Grape-Vines. By the use of this implement the Flour of Sulphur can be evenly distributed over every part of the affected plant. Price, \$2.50.



# Horticultural Implements.

## Hexamer's Prong Hoe.

(PATENTED.)



HIS new implement is the result of a series of experiments at the Nursery and Fruit Farm of Messrs, Reisig & Hexamer, to supply the great want of a tool for saving a considerable amount of labor at a small outlay, and doing the work as perfectly as possible. It has proved a perfect success—the work can be done much quicker and in a more thorough

manner than it can be accomplished with ordinary tools.

The making of the Hoe was originally intended only for their own special use; but after the severe, extensive, and completely satisfactory tests of an entire season they thought it too valuable for general application, and concluded to let the public share in its great usefulness.

The highest premium, in the Horticultural Department of the Great American Institute Fair of 1867, was awarded to it. The New York Times, of October 29, 1867, in

speaking of this Fair, says:

Improved Prong Hoe.—This is a six-tined Hoe, exhibited by Reisig & Hexamer, New Castle, N. Y.; neatly made of the best of steel, having six times, about eight inches long and two inches apart. Each pair of times is independent of the other, all being secured by an iron key driven into a mortise through a malleable iron head, which receives the upper part of the times. A socket in the head receives the handle, which is about the size of a hoe-handle.

about the size of a hoe-handle.

This implement subserves the purpose of a hoe and rake. It is an excellent tool for pulverizing the soil between rows of all kinds of growing plants and for rooting up small weeds; and it is a wonderful improvement on Hand Potato Diggers. As the times are long, small, and strong, they pass through the soil with the application of less force than is required to work the old style of diggers. Price, \$1.50 each; \$15.00 per dozen.



### THE Wethersfield Seed Sower.

The attention of seedsmen, garden-The attention of seedsmen, gardeners, and farmers generally, Is respectfully invited to this new and valuable michine for sowing seed in drills. It is patented by T. B. Rogers, Fs. 1. and styled "The Wethersfield Seed Sower." In structure it is simple, compact, strong, durable, portable, and perfectly efficient. It adapts itself to every form and size of seed, makes its own drill, distributes with perfect eveness, screens the seed from dispersion

sent by express or freight.

### FRENCH'S PATENT CULTIVATOR.

SPECIALLY ADAPTED TO MARKET GARDENS, AND THE FIELD CULTURE OF ROOTS, ONIONS, STRAWBERRIES, ETC.

Pulverizes deep. Works very close to small and tender plants without throwing earth upon them. Effectually draws out Twitch-Grass, Sorrel and other weeds. Lifts and lightens the soil, and leaves it level. Can be used from one to three feet wide, and at various depths. Runs steadily and is of very light draft. Price, \$44.00.

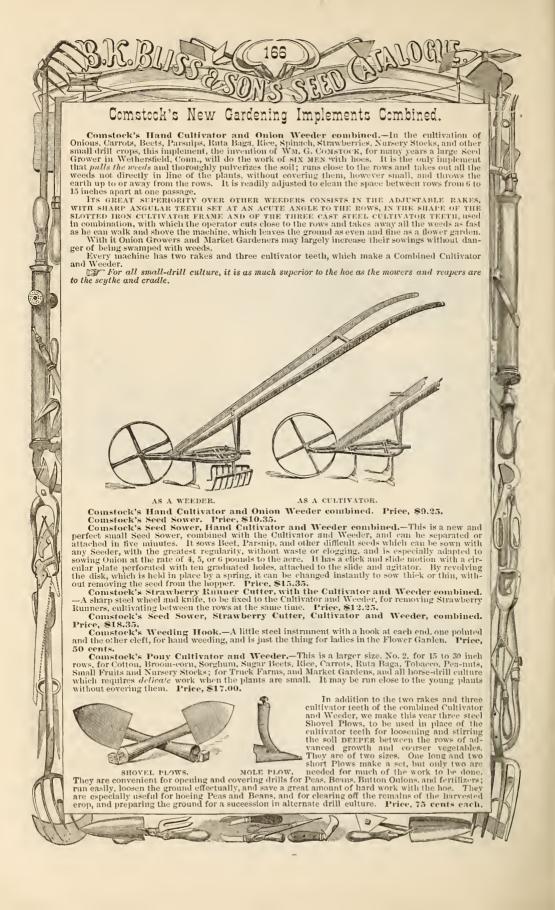


## Improved Garden Roller.

Since the Hand Roller was first introduced, it has been greatly improved in style and variety of

By the addition of weights along the shaft, greater weight is obtained, while they are so adjusted that when not in use the handle is thrown up from the ground, and kept clean and out of the way.

2 Sections, each 7½ inches long, by 15 Inches diameter, - - - - \$12.00
2 " " 12 " " 20 " " - - - - 25.00
2 " " 12 " " 24 " " - - - 30.00







HILL'S ARCHIMEDEAN LAWN MOWER IMPROVED.

Has been patented both in this country and in Europe, and embraces all the improvements that have been made in Lawn Mowers. The machine which we now present to the public, embraces some very valuable improvements which have recently been added, and which are not contained in those heretofore manufactured; and although there are many thousands of the Hill's Lawn Mower already in use without the new improvements, not one has yet been returned.

It is quite simple in its construction, and not liable to get out of order.

#### THE NEW HORSE LAWN MOWER.

Now offered is well worthy of the attention of those in want.

					PRICES:				
10-inch Hand .	_	_		_	\$20 00   28-inch Horse, -	-	-	-	- \$100 00
12-inch Hand, -	-	-	-	-	22 00 32-inch Horse,	-	-	-	- 125 00
14-inch Hand, -									

#### THE PHILADELPHIA LAWN MOWERS.

We warrant every machine of this style unconditlonally. If it does not work in a perfectly satisfactory manner, after a reasonable trial, we will change it for a machine of any other pattern.

#### PRICES:

No. 00, suitable for a lady or boy; cuts 10 inches

No. 00, suitable for a lady or boy; cuts 10 inches wide; weighs 25 pounds, - - - \$15 00

No. 1, Jr., suitable for a lady or boy; cuts 14 inches wide; weighs 37 pounds, - - 20 00

No. 2, Jr., suitable for a man; cuts 16 inches wide; weighs 42 pounds, - - - \$25 00

No. 1, suitable for a man; cuts 15 inches wide; weighs 63 pounds, - - - 25 00

No. 2, suitable for a man; cuts 20 inches wide; weighs 75 pounds, - - - 30 00

No. 2 J-2, suitable for a pony; cuts 30 inches wide; weighs 275 pounds, - - - 90 00

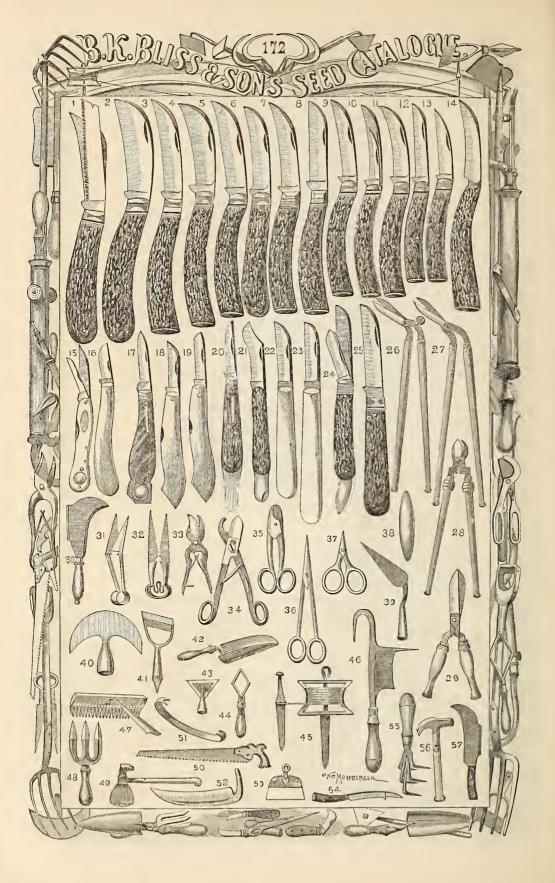
The pony machine, No. 2½, may be had with seat and shafts at an additional expense of \$20.00.

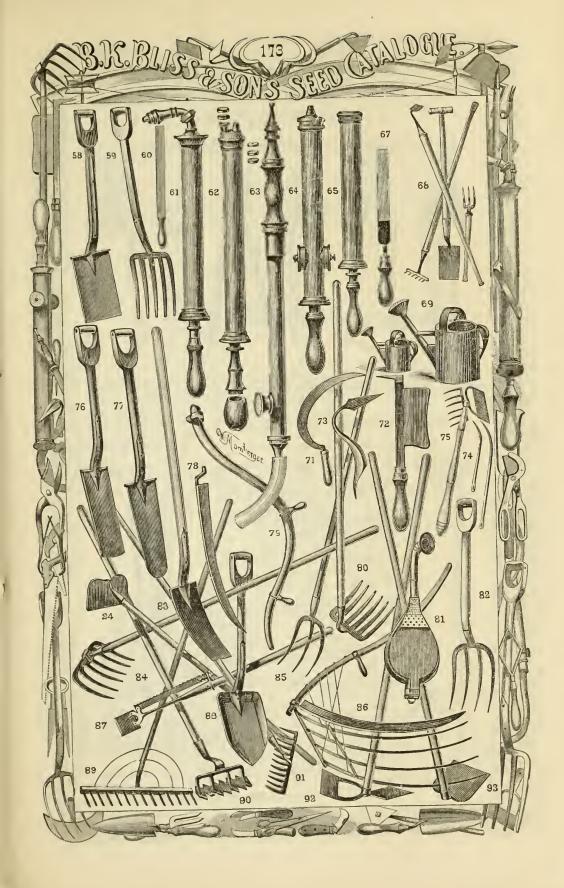


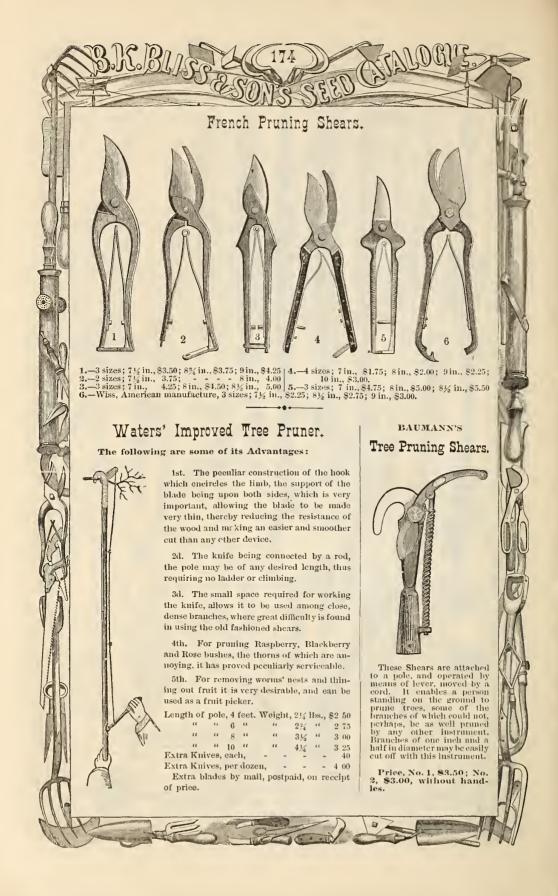




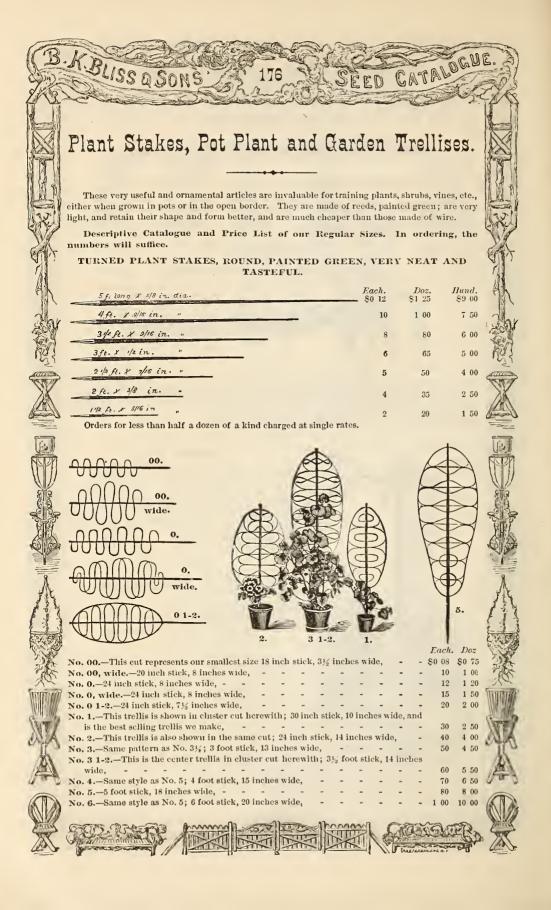
6	B	R. BILET CITI STALDENTS
	清	& SONS SEED CO
M		Garden and Horticultural Implements.
		From the best English and American Maunfacturers. See Illustrations
	NO.	on pages 172 and 173.  Prining Knife, with Saw, (Saynor's), Prining Knives.—(Saynor's), \$1.50; No. 3, \$1.75; No. 4, \$1.50; No. 5, \$1.50;  Prining Knives.—(Saynor's,) \$1.50; No. 3, \$1.75; No. 4, \$1.50; No. 5, \$1.50;
JH		No. 6, 81.40; No. 7, 81.75; No. 8, 81.75; No. 9, 81.50; No. 10, 82.00; No. 11, 81.95; No. 19, 81.95; No. 18, 81.95; No. 14, 81.00; No. 95, 81.00
	15	Budding Knives.—(Saynor's,) No. 15, \$2.75; No. 16, \$2.00; No. 17, \$2.00; No. 18, \$1.50; No. 19, \$1.50; No. 20, \$2.00; No. 21, \$2.00; No. 22, \$1.25; No. 23, \$1.50; No. 24, \$2.50.
	26	Border or Grass Shears, 8-inch, \$3.50; 9-inch, \$4.00; 10-inch, \$4.50,
MA	27 28 29	Border Shears, with wheel, 8-inch, \$4.00; 9-inch, \$4.50; 10-inch, \$5.00.  Branch or Lopping Priming Shears, three sizes, \$3.00, \$4.00, and \$5.00.  Hedge and Garden Shears, 5½ in. (ladies.) \$2.50; 8 in. \$3.00; 8½ in. \$3.25;
R	30	9 in. \$3.50; 10 in. \$4.00; 12 in. \$5.00; notched, 25 cents extra.  Garden Bill Hooks, for pruning with one hand, 2 00 to 3 60
A	31 32 33	Spring Grass Shears, for edging, 1 50 Sheep Shears, for edgings, 1 50 Freuch Pruning Shears, with springs, various sizes, styles and finish, - 1 75 to 5 50
<b>O</b> b	34 35	Similar pattern of American maintacture, 1 50 to 2 50 Bow Slide Pruning Shears, 7-inch, 4 50 Pruning Scissors, with lows, three sizes, \$1.00, \$1.50, \$2.00.
77144	36 37	Grape Scissors, 6-inch, \$1.00; 7-inch, \$1.25. Propagating Scissors, Scotch Scythe Stones, 35 cents each; \$3.50 per dozen.
30	38 39 40	Scotch Scythe Stones, 35 cents each; \$3.50 per dozen.  Bayonet Hoe, without handle, - 75  Grass Plot Edging Knives, cast steel, (Saynor's,) 8-inch, \$2.25; 9-inch,
	41	\$2.50; 10-inch, \$2.75.  Dutch or Scuttle Hoes, (Saynor's.) 4-inch, 50 cents; 5-inch, 60 cents; 6-inch,
	42	75 cents; 7-mch, 80 cents; 8-inch, 90 cents; 9-inch, \$1.00; 10-inch, \$1.10.  English Transplanting Trowels, blued steel, 6-inch, \$1.25; 7-inch, \$1.50; 8-inch, \$1.75.
10	43	Similar pattern of American manufacture, 6-inch, 35 cents; 7-inch, 40 cents; 8-inch, 50 cents.  Triangular House used also for Tree Serapore, 5 inch, 50 cents; 6 inch, 50
	44	Triangular Hoes, used also for Tree Scrapers, 5-inch, 50 cents; 6-inch, 60 cents; 7-inch, 75 cents.  Noyes' Garden Weeder, 40
	45	Garden Reels, with stakes, English, 8-inch, \$1.50; 10-inch, \$2.00. Similar patterns of American manufacture, 75 to 1 25 Moore's Improved Grafting Kuite, 1 25
	47 48	English Lawu Rakes, 16-inch, \$3.50; 20-inch, \$4.00; 24-inch, \$5.00.  Ladics' Blue Weeding Forks, English,
	49 50	Similar pattern of American manufacture, 40 to 50 1 25 Clnw Hatchets, 1 25 Priming Saws, 14-inch, \$1.50; 16-inch, \$1.75; 18-inch, \$2.00; 20-inch, \$2.50.
(2)	51 52 53	Constock's Weeding Hook, 50 English Luwu Scythes, 1 50 to 2 00 English Turnip Hoes, 6-inch, 50
IXI	54 55	Asparagns Knife, 1 00 Excelsior Weeding Hook, 30
18	56 57 58	Garden Harrows, 1 00 Milton Hatchet, stag handle, 4 00 Ames' Cast Steel Spades, 2 00
(0)	59,82	Spoding and Manure Forks, cast steel, 1 75 to 2 50   Ritle for Sharpening Scythes, 25
	61 63 67	Bruss Syringe, \$10.00; No. 62, \$9.00; No. 64, \$9.00; No. 65, \$5.00.  Fountain Pump, brass, with three feet of hose,  Asparagus Cutter,  10 00
VA	68 69	Ladies' and Children's Garden Sets, (4 pieces,) according to size and finish, \$2.00, \$3.00, and \$4.00.  The Water Pots, painted green, from 2 to 16 qts., 50 to 3 00
	71 72	Grass Hooks or Sickles, English, three sizes, 75 cents, \$1.00, and \$1.25. Grafting Chisel, -
	73 74 75	Vernon Hoc, three sizes, \$1.00, \$1.25, and \$1.50. Sacking Needles, Ladies' Floral Rake and Hoe,
	76 77 78	Post Hole Spade, Ames' Cast Steel, 2 25 Draining Spade, cast steel, 2 25
199	79 80	Scythe Snaths of various patterns, 75 to 1 50 Cast Steel Potato Hooks or Prong Hocs, 1 00
	81 83 84	Sulphur Bellows, for preventing mildew, see page 167, 2 50 Spades and Shovels, long handles, Ames' and others, 2 00 Bexamer's Prong Hoe, see page 164, 1 50
	85 86	Hay or Monure Forks, 50 to 1 50 Grain Cradles, 3 50 to 5 50
7 3	87 88 89	Priming Saw and Chisel combined, 3 00 Ames' Roond Point Shovel, 1 75 Wooden Rakes, of various patterns and sizes, 50 to 75
ATT	90 91	Allen's Weeding Hoe, different sizes, Steel Garden Rakes, 6 teeth, 75 cents; 8 teeth, 80 cents; 10 teeth, 90 cents; 12 teeth, \$1.00; 14 teeth, \$1.20; 16 teeth, \$1.50.
116	92 93-94	Weeding Hoe, old pattern, 1 00
H	K	
11		

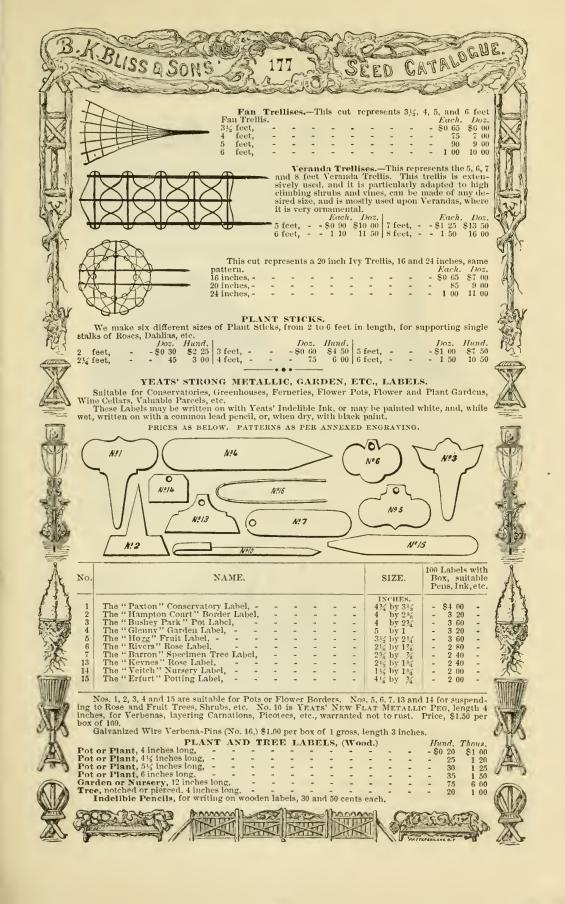






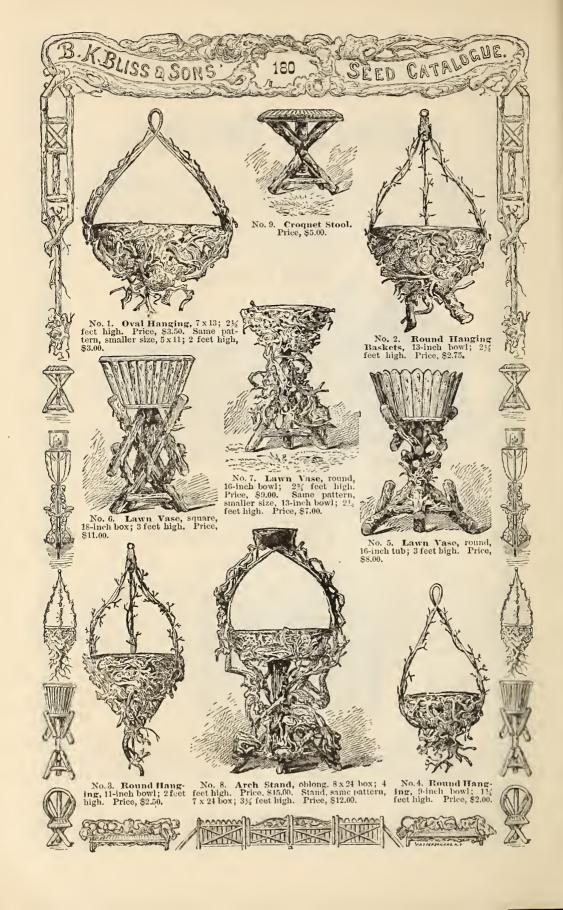


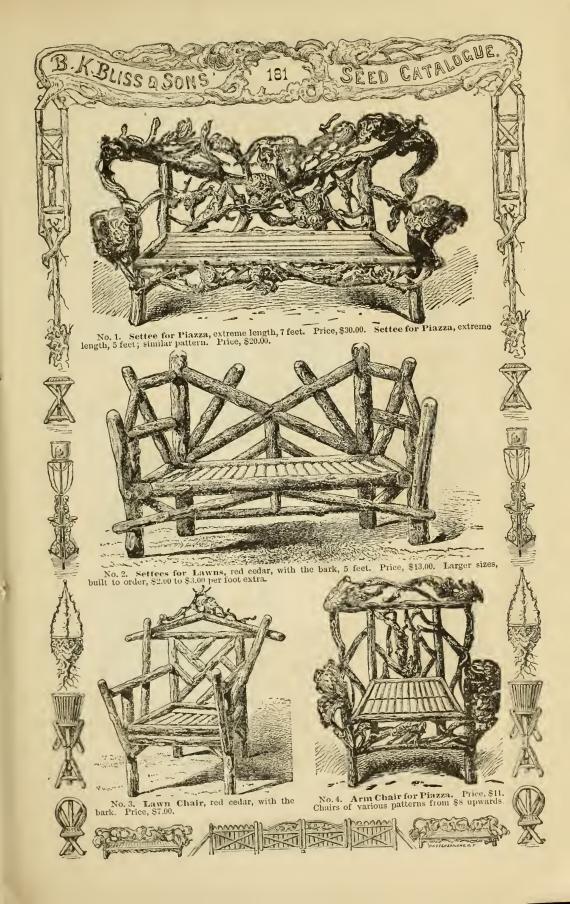




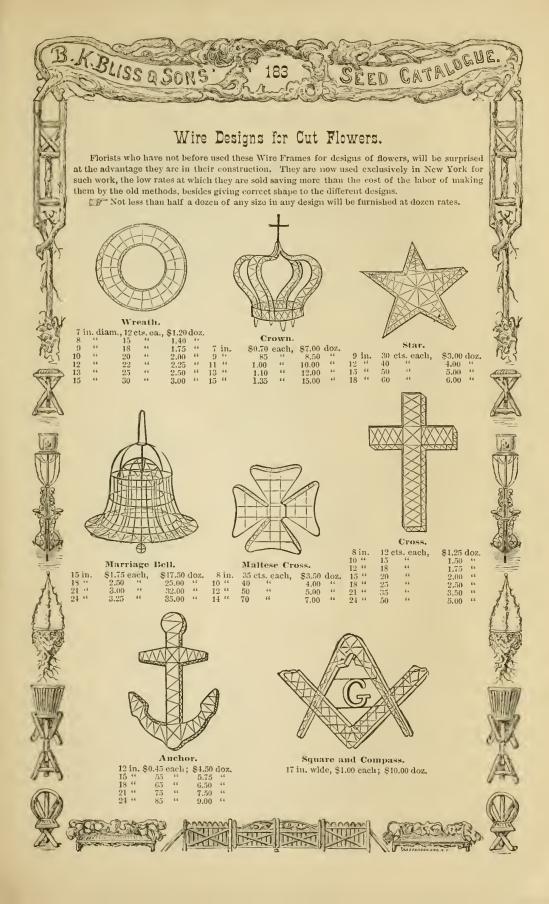


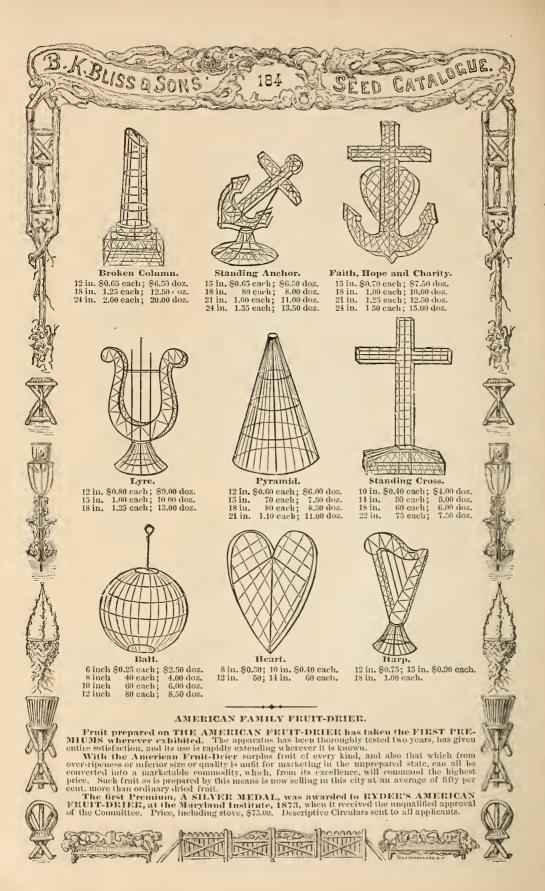


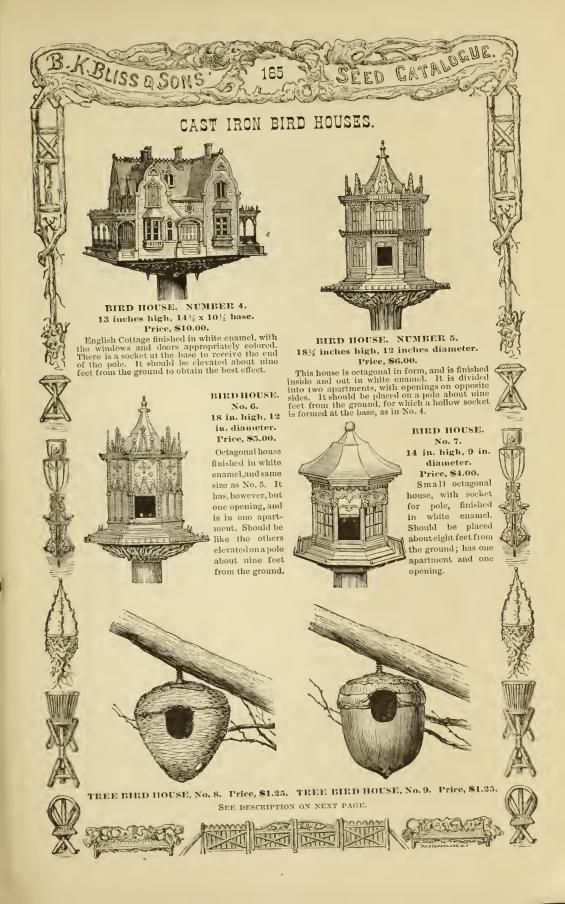


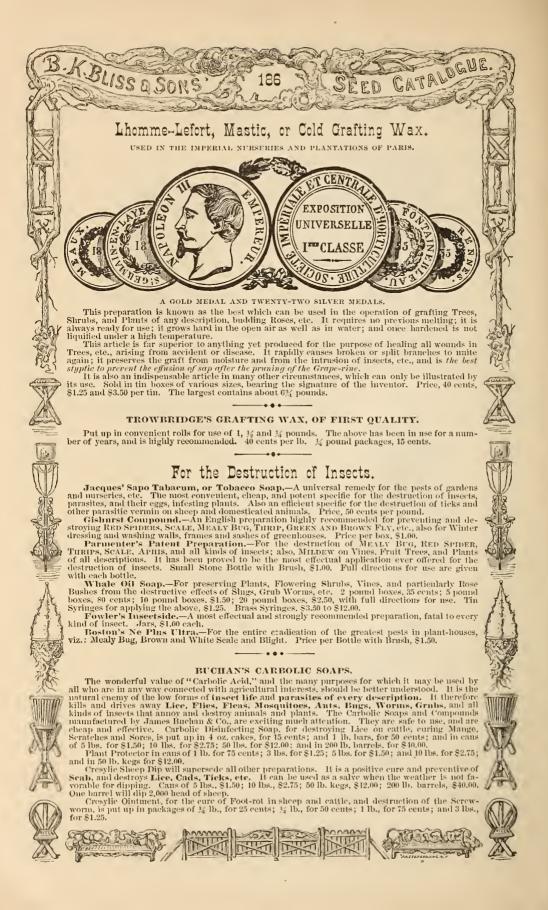


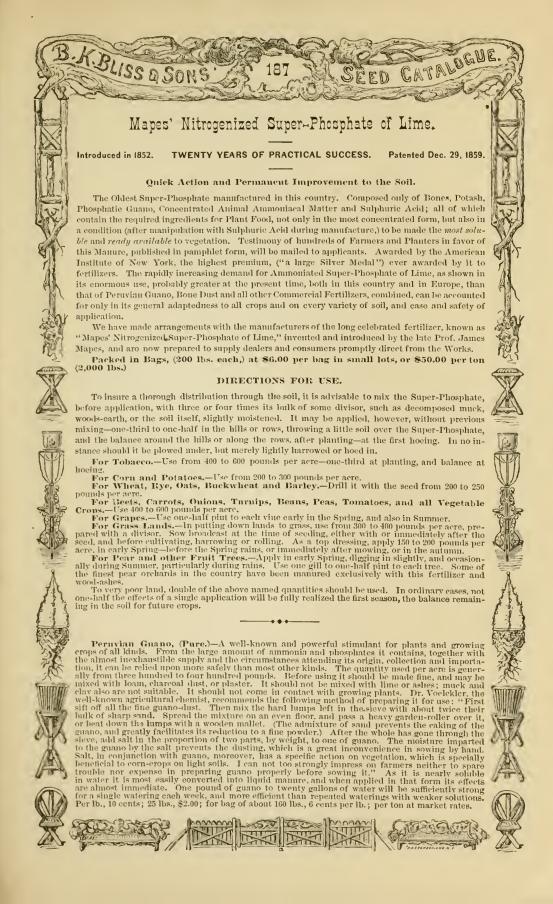
















SMALL FRUITS

# STRAWBERRY PLANTS.

MBRACING all that are now considered worthy of cultivation. The plants are grown with special reference to forming plantations. The propagating beds are renewed every year, and the different varieties planted twelve feet apart, so that there is no possible chance for them to become mixed. Instead of using stimulating manures, which cause a rank and unhealthy growth, we keep the soil thoroughly cultivated and loose around the young plants. By this mode of cultivation we raise strong, healthy and stocky plants, which hear transportation well and are sure to live when the surface of the live when the surface of the live when the surface of the live when the surface well and are surface of the live when the 
the young plants. By this mode of cultivation we raise strong, healthy and stocky plants, which bear transportation well, and are sure to live when transplanted.

All plants sent out from this nursery are one year old, strong and well rooted. They are taken up with the best possible eare not to break or injure the fibrous roots, on which the successful transplanting depends. They are earefully trimmed, bundled and packed, specially to endure long transportations, and we may well take pride in challenging any nursery to produce better or more carefully handled plants than those from our establishment. We warrant all sent out by us to be pure and true to name.

## N. B.-PLANTS BY MAIL.

Strawherry Plants, at the dozen rate, will be mailed to any post-office in the United States without extra charge. At the fifty or hundred rate, if to be sent by mail, 50 cents additional must be remitted for each hundred plants.

Raspberries, Blackberries, Gooseherries, Currants and Grape Vines, can be mailed for 25 cents per dozen, in addition to the price. When this amount is not remitted, a number of plants, sullieient to cover the amount of postage, will be deducted from the order. Large or more than one year old plants can not be forwarded by mail.

than one year old plants can not be forwarded by mail.

CULTIVATION.—Strawberries may be grown on any soil that will produce corn or potatoes. A light clay loam, well enriched with rotten barnyard manure, is the most tavorable soil for most varieties. Spring is the best season for planting. As soon as the plants are received from the mursery, open the package or box at once, and if possible, plant the same day. If the ground is not ready, or for other causes the planting has to be delayed, untic each bundle and heel in the plants at a shady place, or cover with damp moss and keep in a cool cellar until ready for planting. In the garden, plant in rows 18 inches apart, by 12 inches in the rows; after every third row, leave a space of two feet, instead of 18 inches, for a path. In the field, for cultivation by horses, the rows should be three feet apart. After the beds are marked out, make, with a hoe or a trowel, a hole for each plant, large enough to admit all the roots of the plant without crowing or bending them over. Then spread the roots in the hole and carefully sprinkle pulverized soil upon them until the hole is one-luff filled, and press the soil firmly around the roots, then fill up the hole to the crown of the plant, but no more, without pressing the soil again. If the ground is very dry, it is best to plant towards evening, and to water the plants should not be allowed to bear the first season, the runners must be cut off before the tips take root, and the ground kept loose and free from weeds. When lasting cold weather sets in, in this latitude about the last week in November, the plants should be covered with straw or leaves, or salt hay, or any other light material to a depth of one or two inches. This much is not removed until after the bearing of the plant. In the Spring, when the strewberry leaves start, open with a pointed stick or the hand, the mulch over the crown of each plant. No other care is required before bearing. After the last picking the mulch is to be taken away altogether, and the

eultivation, the following

#### SELECT LIST OF STRAWBERRIES. EARLY.

Nicanor, for heavy soil.

Downer, for light soil.

MEDIUM, OR MAIN CROP.

Wilson, Charles Downing, for heavy soil. Wilson, Charles Downing, for light soil.

LATE.

Triomphe de Gand, Jucunda, for heavy soil. Seth Boyden, Green Prolific, for light soil.

LATEST.

Kentucky, for heavy soil.

Kentucky, for light soil.



Duchess.—The earliest Strawberry in cultivation. Various trials in several States, have shown this new variety to be earlier than any other kind; at the same time it has proved hardier than any of the older varietics, coming through the last severe winters, strong and healthy, witbout protection, while other sorts near by, were entirely winter-killed. The bernes are very large, globular, uniform in shape and size, bright red and of excellent quality; in firmness it equals the best shipping varieties and promises to become the leading strawberry for early use. The plant is very strong, vigorons and immensely productive. Single plants, 50 cts.; 6 plants, \$2.00; 1 dozen, \$3.00; 1 hundred \$20.00.

Neunan's Prolific.—This is the celebrated "Charleston Strawberry," which excited so much astonishment in the northern markets. Its introduction into cultivation in the Southern States has made the strawberry-season of the Northern cities two weeks carlier than formerly—herries of this variety having been for sale in New York in the month of March. The plant is very prolific; its herries are of good size and quality, globular, firm and bave every requisite necessary for a first-class market fruit. I dozen. St. 90: 1 hundred. Sci. 90.

	variety having been for sale in New York in the month of March. The herries are of good size and quality, globular, firm and bave every requiclass market fruit. 1 dozen, \$1.00; 1 hundred, \$6.00.	plant site n	is v eces	ery	prol y foi	ifie; · a fi	it: rst
9	GENERAL COLLEGION						
3	GENERAL COLLECTION.	D 7	3+ 21	. 71		1177	
	Agriculturist.—Extra large, irregular, conical, with long neck; large specimens coxcomb-shaped; color reddish-crimson; flesh deep red,	######################################					
٠	Black Defiance.—Shape conical, sometimes flattened; berries very large,	\$11 30	ψı	00 4	51.90	1210	, 61
	color dark crimson; flesh firm and solid, sweet, remarkably juicy and of the most exquisite aroma. The plant is very hardy, vigorons and productive. A first-class premium was awarded at the "New Jersey State Fair." It was also exhibited at our Strawberry Show, when it attracted much attention, and was pronounced the highest flavored large berry in cultivation. For the lover of really first-class fruit, no variety combines as many desirable qualities as this one,	1 00	3	00	6.0	) 50	-
	Champion.—The berries of this variety, exhibited at our last Strawberry Exhibition, were a sight to behold, and created a perfect finor among the fruit growers present, who declared them to be the largest berries they had ever seen. The average weight of those exhibited was one ounce for each berry, and a circumference of six inches. The productiveness of the plants is immense, many of the bushes yielding two quarts of berries. Fruit irregular globe-shaped, of dark		·			, .,	. 1/1
	crimson color and good quality,  Charles Downing.—Fruit large, uniform, conical; color deep scarlet;	50	1	00	2 00	15	-00
	flesh light scarlet, moderately firm, juicy, and of excellent flavor. The plant is vigorous, productive, and hardy, sneeceds on a great variety of soils, and under any system of cultivation; it repays bountifully for good cultivation, and does not refuse a crop even under the most slovenly treatment. This is one of the most valuable varieties for the market as well as for home use, and where but one kind is wanted, for the home garden, to supply the family table with berries, no other variety combines so many advantages.	50	1	00	1 50	10	- 00
	Col. Cheney.—Very large, globular, holding out well in size. Color light searlet, glossy; fiesh luscions and juicy, with excellent flavor. The plants are enormously productive, and as vigorous and hardy as any in cultivation. It ripens late and continues a long time in bearing,	50	1	00	2 00	) 15	00
	Downer, (Downer's Prolific.)—Medium, globular; fiesh soft: acid, but highly perfumed; very early, hardy and prolifie. This is one of the hest early market varieties, especially on light soil,	50	1	00	1 50	10	0
	Green Prolific.—Large, round, pale crimson; seeds slightly sunken; acid; fruit-stalks long and stont; leaves very large and thick; vigorous and productive. A valuable late variety, for light soils,	50	1	00	1 50	10	00
	Jueunda.—Extra large, conical, very regular in shape and size, glossy erimson; tlesh solid, white, jnicy, and of delicate flavor. The plants are hardy and very productive on heavy soils. This is one of the most profitable varieties for market, where the soil and situation are favorable, and good cultivation is given unsparingly,	50	- 1	00	2 00	) 15	01
	Kentucky.—Large, conical, bright red; flesh very firm, sweet and aromatic; fruit-stalks long and erect; plants hardy and vigorons. This is one of the most valuable acquisitions to the list of strawberries within many years, as its late ripening prolongs the strawberry-season nearly two weeks,	50	1	00	1 50	16	- (1)
	Lennig's White, or White Pine-apple,—Large, globnlar; white, with a fine blush; tlesh solid, pure white, melting and of a most exquisite pine-apple tlavor. The plant is a strong, healthy grower, continues a long time in bearing; very productive. For family use, especially for preserving, this variety has no superior,	50	1	00	2 00	) 13	00
	Monarch of the West.—Fruit very large, firm, productive and of bright red color. The plant is a strong, vigorous grower; stout foot-stalks holding the fruit high up from the ground; leaves remarkably large and thrifty, protecting the fruit from the direct rays of the sun,	50	1	00	2 00	) 15	00
	Niennor.—Fruit medium, round to conical; color light crimson; flesh firm and of good quality. The plant is an exceedingly vigorous grower and very hardy. The fruit is of remarkably uniform size, and holds out well. For an early market variety, gives manimous satisfaction,	50	1	00	1 50	10	00

#### STRAWBERRIES,-(Continued.)

Doz. Fifty. Hund. Thous.

President Wilder.—Frult large, color brilliant crimson-searlet; form obtusely conical; flesh rosy-white, very juicy, flavor rich and sprightly, with a distinct aroma of the Alpine or Wood Strawberry,

Seth Boyden, Boyden's No. 30.)—Berries very large; roundish, conical, with neck; dark scarlet; flesh moderately firm, melting, sweet, and of pleasant flavor.

pheasant havor, complied de Gand.—Very large, conical, often coxcomb-shaped; bright glossy scarlet; flesh very hrm, sweet, and juicy; late, continues a long time in bearing without diminishing the size of the berries.

One of the most beautiful as well as prolitable varieties,

Wilson, (Wilson's Albany Scedling. Large, conical; dark crimson;
flesh firm, acid, and sprightly. The plant succeeds in almost any
soil; very hardy and productive; principal variety in New York market,

\$0 50 \$1 00 \$2 00 \$15 00

50 1 00 1 50 10 00

10.00 50 1 00 1.50

50 1 00 1 50 10 00

#### The following Varieties at 50 cents per Dozen; \$2.00 per Hundred.

Alpine Red, Alpine White, Baltimore Scarlet, Black Prince, Boston Pine. Brighton Pine, Brooklyn Scarlet. Chorlton's Prolific, Colfax, Crimson Cone Crimson Favorite,

Dr. Warder, Eliza, Florence. French Scedling, Hantbois' Prolific, Hooker, Hovey, Jenny Lind, Lady Finger, Large Early Scarlet, Late Prolitic, Longworth's Prolific, Mathilde, McAvoy's Red, McAvoy's Superior, Michigan, Monitor, Movamensing, New Jersey Scarlet, Peak's Emperor, Princess Dagmar,

Rippowam, Rippowam, Russell's Prolific, Scarlet Magnate, Trimph of America, Trollope's Victoria, Turner's Beauty, Turner's Nonesuch, Turner's Prolific, Turner's Queen.

## RASPBERRIES.

#### RED VARIETIES.

Belle de Fontenay.—Large, irregular, conical, deep crimson, flavor good, sub-acid; very hardy; produces a second crop in Autumn.

Brandywine.—Very tine, firm, and of high flavor. Very valuable as a southern market berry.

Clarke.—The hardiest of the Antwerp varieties. Berries light crimson. very sweet, rich and high flavored. Canes very strong, erect and stocky; productive and entirely hardy.

Cuthbert.—New, very large, hardy, and of excellent quality,

Herstine.—Plant hardy, a good grower, most abundant and early bearer; canes strong; foliage healthy, of medium size; fruit large, oblong, with small grains and crimson color; flavor sub-acid and very good,

duced along the Hudson River Antwerp.)—A variety lately introduced along the Hudson River Antwerp. It is very early, bright red, good flavored and carries to market remarkably well. In size it is somewhat below the Hudson River Antwerp, but excels it so much in yield and hardiness that it has proved much more profitable,

Hudson River Antwerp.—Large and firm, flavor sweet and excellent, highly perfumed; very productive; half-hardy; requires protection,

Philadelphia.—Medium size; round, dark red, flavor mild; canes erect and strong. The most hardy and productive Red Raspberry; succeeds remarkably well on light soils,

Saunders.—Plant a good bearer; fruit very large, round, of a crimson color, with large grains; flavor of high character, and delicious,

Turner.—Very hardy and prolific. Much valued at the West,

Turner .- Very hardy and prolific. Much valued at the West.

### Doz. Fifty. Hund. Thous.

\$1 00 \$2 50 \$4 00 \$30 00 1 00 3 00 5 00

1 00 2 50 4 00 30 00 1 00 3 00 5 00

1 00 3 50 6 00

1 00 2 50 4 00 30 00 1 00 3 50 6.00

1 00 2 50 4 00 30 00

1 00 3 50 6 00 3 00

5 00

4 00 30 00

1 00

1 00 2 50

#### BLACK VARIETIES.

Daolittle's Black Cap.—Large; black, sweet, juicy; early; very productive and hardy; one of the most profitable market berries, --Davison's Thornless Black Cap.—Similar to Doolittle; but carlier and nearly thornless,

and nearly thornless,

Miami, or Mammoth Cluster.—The largestBlack Raspberry in cultivation; dark brownish-black, covered with bloom; juicy and sprightly in flavor; canes very strong and vigorous; leaves large and deep green; late and very productive,

Scneca.—Very late; large; glossy black; flavor rich and sprightly. The berry is very firm and one of the best for market.

Fay's Thornless.—A decided improvement upon the old Thornless,

Everbearing.—Bears a second crop in the Autumn,

Ontario.—Very large and of high flavor,

#### 1 00 3 00 5 00

1 00 3 00 5 00 40 00 1.00 3 00 5 00 40 00

2 00 5 00 10 00 00 3 00 5 00 3 00 5 00 1.00

#### YELLOW VARIETIES.

Brinckle's Orange.—Large: orange, sweet and delicious; plant vig-orons and productive. The best yellow variety; requires protection Brinckle's Orange, Large, stange, stange, orons and productive. The best yellow variety; requires protection in Winter. 25 cents each,

Golden Cap.—Medium to large; slightly oval; deep yellow, covered with a white bloom; sweet, julcy, of a somewhat indifferent flavor;

canes strong and hardy,

2 00 6 00 10 00

1 00



# BLACKBERRIES.

Dorchester.—Very early; berries medium size, oblong; flavor very sweet and aromatic; hardy. The most valuable early variety for home use, Kittatinny.—Very large, slightly conical. The berries are firm, of sweet, excellent flavor, and are perfectly tipe as soon as they turn black. It is a vigorous grower, hardy, and very productive; continues black. It is a vigorous grower, hardy, and very productive; continues four to five weeks in bearing. The best Blackberry for general cultivation.

Missonri Mammoth.-A new variety from Missouri. Berries larger

than any other variety, and of a sweet, highly aromatic davor. The hardiest Blackberry in cultivation, and very prolitic, w Rochelle, or Lawton.—Very large, roundish oval; juicy and sweet when fully ripe; at which time it is rather soft. As it becomes black several days before ripe, is generally picked too soon; very productive. productive.

Wilson's Early.—Large, oval, pointed; flavor rich and good; ripens very early, and matures the whole crop in two weeks.

Western Triumph.—New; very large, delicious and extremely hardy,

Dos	·.	Hune	1.	Thous.				
\$1	00	\$4	00	\$30	00			
1	(10)	4	(9)	30	00			
1	00	5	00	40	nn			
1	00	4	00	an	00			
1	00	4	(10)	30	(n)			

6 00

10 00 60 00 25 1 50 10 00 60 00

# CURRANTS.

Each, Doz. Hund, Thous, Cherry.-The largest red Currants in cultivation; berries dark red, acid. 80 25 81 50 810 00 860 00

jellies, - - 25 1 50 10 00 60 00
Two year old plants of any of the above-named Currants at 40 cents each; \$5.00 per dozen; \$20.00 per lumdred; three year old bushes, 50 cents each; \$5.00 per dozen; \$30.00 per hundred.

### GOOSEBERRIES.

Each. Don Hund. Houghton's Seedling.—Berries pale red, sweet and tender; vigorous and productive; not affected by mildew. The best American Gooseberry. - So 25 \$2 00 4 00 \$12.00 Two year old bushes, 20 00

# GRAPES.

Concord.—"The Grape for the Million!" Black, large berry, sweet and aromatic. This is, without exception, the most valuable grape for general cultivation. It succeeds on all soils, ripens in every season, is healthy and hardy, and gives bountiful crops under almost any kind of treatment. When only one variety is wanted we invariably advise to plant the Concord. One year old vines, 25 cents each: \$2.00 per dozen; \$10.00 per hundred. Two years old vines, 50 cents each; \$4.00 per dozen. Three years old vines, 75 cents each.

Croton—This variety was grown from the Delaware seed, crossed with the Chasselas de Fontain blean; bunch large, herry of medium size, of light yellowish-green color, translucent, and in appearance and quality equal to the foreign grape. One year old vines, \$1.00 each; \$10.00 per dozen. Two years old vines, \$2.00 each; \$20.00 per dozen. Two years old vines, \$1.00 each; \$10.00 per dozen. Two years old vines, \$2.00 each; \$2.00 per dozen.

Delaware.—Red, bunches and berries small, sweet, and of most exquisite aroma. In quality there is no American Grape to equal it. The young vines are somewhat tender, but when a few years old become entrely hardy. One year old vines, 50 cents each; \$4.00 per duzen. \$24.00 per hundred. Two years old vines, 75 cents each; \$7.00 per dozen.

Eumelan.—Berries of large size, with fine bloom and clear surface, adhering tirnly to the branches long after ripening, and not falling from the bunches after picking and packing. For late keeping, bearing exposure well, and long transportation to market, it is all that can be desired. One year old vines, 75 cents each; \$7.00 per dozen.

Parille. Palek exposure well, beatward lead to the desired of the period of t Concord .- "The Grape for the Million!" Black, large berry, sweet and aromatic. This is, with-

dozen.

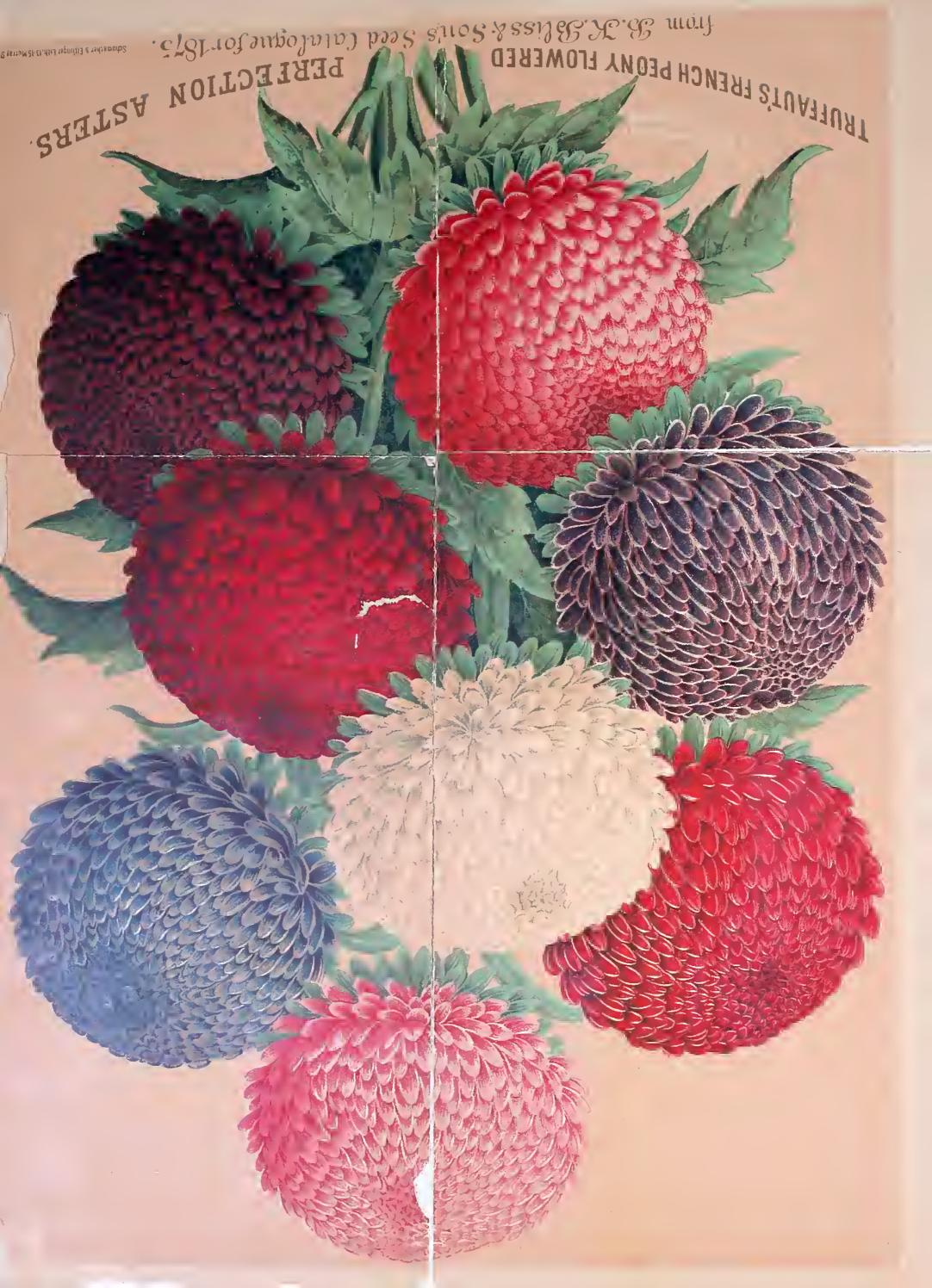
Hartford Prolific.—Black, very early, hardy and healthy. One of the best early varieties. One year old vines, 25 cents each; \$2.00 per dozen; \$10.00 per hundred. Two years old vines, 50 cents each; \$4.00 per dozen; \$20.00 per hundred. Two years old vines, 50 cents each; \$5.00 per dozen. Two years old vines, 50 cents each; \$7.00 per dozen. Ives.—Black, early, very hardy and prolific. One of the best Grapes for red wine. One year old vines, 50 cents each; \$5.00 per dozen. Two years old vines, 50 cents each; \$5.00 per dozen. Martha.—White, berries large, very sweet with a fine spicy aroma, vine healthy and hardy. The best White Grape for general enlitivation. One year old vines, 50 cents each; \$4.00 per dozen. Two years old vines, \$1.00 per dozen.

Walter.—Berries mcdinm, reddish; clusters compact; ripens with the Hartford Prolific; continues to grow sweeter by hanging on the vine. This is the only Amerlean Raisin Grape. One year old vines, 55 cents each; \$7.00 per dozen. Two years old vines, \$1.50 each; \$12.00 per dozen.

Catawba. Clinton. Dlana, Salem, Taylor's Bullit, Isabella. One year old vines, \$50 cents each. Two years old vines, \$1.00 each.









# TABLE OF CONTENTS.

	•
Amaryllis, - 95 Amorphophallus Rivieri, - 97 Bird Houses, (Iron,) 185 Bird Seeds, - 160 Bulbs, Summer Flowering, - 88-97 Calsdium Esculentum, - 91 Carbolie Soaps, - 186 Cherry Stoner, (Pisher's,) - 169 Climbing Plants, Seeds of, - 86 Clover Seed, - 160 Cocoanut Refuso, - 188 Collections of Flower Seeds by Mall, 100	Page.
Amaryllis, 95	Lawn Grass, 160
Amorphophallus Rivieri, 97	Lawn Mowing Machines, 168
Bird Ilouses, (Iron.) 185	Lilies, Japan and others, 96
Bird Seeds, 160	Lawn Grass, 160 Lawn Mowing Machiues, 168 Lilies, Japan and others, 96 Madeira Viue, 91 Mail Facilitles for forwarding Seeds, etc., 3, 10
Bulbs, Summer Flowering 88-97	Mail Facilitles for forwarding Seeds, etc., 3, 10
Caladlum Esculentum 91	Manures, Special for Plants, 188
Carbolie Soaps IS6	Manures, Special for Plants, 188 Miscellancous Seeds, 161 Metal Chaplets, 86 Mushroom Spawn, 126
Cherry Stoner, (Flsher's.) 169	Metal Chaplets 86
Climbing Plants, Seeds of 86	Mushroom Spawn 126
Clover Seed 160	Novelties, Flower Seeds, (colored Sup-
Cocoanut Refuse 188	plement.)
Collections of Flower Seeds by Mall, - 10	Novelties, Vegetable Seeds, (colored Sup-
Collections of French and German Flow-	l nlement.)
er Secds 11. 19	Ornamental Grasses, 84 Ornamental Foliaged Plants, Sceds, - 86
er Secds, 11, 12 Collections of Plants for Gardens, - 100	Ornamental Foliaged Plants, Seeds 86
Collections of Vegetable Seeds by Mail, 156, 157	Oats, 162
Collection of Fitchen Carden Specks - 156 157	Patent Drill for Seeds and Fertilizers 165
Crowborne Dlants 180	Pagnice 92
Doblice 01	Perry's Secrition - 167
Danial Flavors (Turnartalles for )	Planet Horse Hos and Cultivator - 163
Patimeter of South for an Aore	Plant and Tree Labels (wood) - 177
Estimates of Seeds for an Acre, 101	Planta Misselleneous and Rolding 07-100
Everlasting Flowers, Seeds of, 86	Plant Protectors and Bedding, - 51-100
Explanation of Flower Scen Table, - 5	Plant Protectors, 110
Ferneries, Hanging, 163	Potatoes for Seed, 15(-142)
Fernenes, 182	Pot, Sweet and Medicinal Heros, 155
Fertilizers, 187, 188	Pump and Sprinkler, 170, 113
Flower Seeds, Miscellaneous, 15-83	Oats,
Flower Stands, Ferneries, Brackets, etc., 182	Remarks on the Growth of Flower Seeds, 4
Florists' Flowers, 85	Rustic Work, 179-181
French Pruning Shears, 174	Saynor's Cutlery, 171, 172
Fruit Seeds, 160	Sced Sowers, 164-167
Fruit Dryer, American, 184	Showerers, 87
Garden and Horticultural Implements, 171	Small Fruits, 189-192
Gladlolus, 88-91	Strawberry Plants, 189, 190
Grafting Wax, 186	Sulphur Bellows for Mildew, 163
Grain, 162	Syringe, New Bellows, 163
Grass Seeds, 159	Sun Dials, 178
Great Inducements for forming Clubs, 10	Tlgridias, 95
Greenhouse Seeds, 86	Remarks on the Growth of Flower Seeds,  Rustic Work, 179-181 Saynor's Cutlery, 171, 172 Seed Sowers, 104-167 Showerers, 189-192 Strawberry Plants, 189, 190 Sulphur Bellows for Mildew, 163 Syringe, New Bellows, 163 Syringe, New Bellows, 178 Tigridias, 95 Tree and Shrub Seeds, 158 Trellis, Pot. Plant and Garden, - 176, 177 Tuberoses, - 92 Useful Tables for the Farmer, - 161 Valuable Books, (cover.) - 2 Vegetable Plants, 154 Vegetable Seeds, General List, with Cultural Directions, - 171  Total Strawberry Plants, 174  Vegetable Seeds, General List, with Cultural Directions, - 175
Hand Cultivator and Onion Weeder, - 166	Trellis, Pot, Plant and Garden, 176, 177
Hanging Baskets, 180	Tuberoses, 92
Harrington's Seed Sower, 167	Useful Tables for the Farmer, 161
Hedges, Seeds for, 161	Valuable Books, (cover.) 2
Hexamer's Prong Hoe, 164	Vegetable Plants, 154
Hints on Sowing Flower Seeds, 6-9	Vegetable Seeds, General List, with Cul-
Hotbed, Preparation of, 9	tural Directions, 101-157
Horticultural Implements, 163-175	Watering Pot, Improved French, 170
Indelible Pencil 154	Weeding Hook 175
Insects, to Destroy, 186	Window Garden, Portable, 179
Kitchen Garden Roots and Plants 155	Wire Designs for Cut Flowers 183, 184
Hand Cultivator and Onion Weeder,   -   166     Hanging Baskets,   -   180     Harrington's Seed Sower,   -   161     Header's Prong Hoe,   164     Hints on Sowing Flower Seeds, -   6-9     Hotticultural Implements, -   163-175     Indelible Pencil, -   -   154     Insects, to Destroy, -   -   186     Kitchen Garden Roots and Plants,   155     Labels, Garden Metallic, -   177     Ladles' and Children's Garden Tools,   169	tural Directions, 101-157  Watering Pot, Improved French, - 170  Weeding Hook, 175  Window Garden, Portable, - 179  Wire Designs for Cut Flowers, - 183, 184  Warren Hoe, 162
Ladles' and Children's Garden Tools, - 169	100
100	

# THE FOLLOWING CATALOGUES

Are Published during the year, and wlll be mailed to all applicants on receipt of prices affixed. Regular Customers supplied gratis.

prices affixed. Regular Customers supplied gratis.

No. 1.—BLISS'S SEED CATALOGUE AND GUIDE TO THE FLOWER AND KITCHEN GARDEN. 21st edition. Enlarged and improved, containing upwards of 200 pages, with many Brautiful Illustrations, including splendid Colored Lithographs of favorite Flowers and Vegetables, and a descriptive list of upwards of Two Thiousand Varieties of Flower and Vegetables. Seeds, including many Charming Novelties now offered for the first time in this country, with explicit directions for their culture. Also a list of upwards of One Hundred Varieties of Frence Hivberd Gladollus and other Summer Flowering Bullis. To which is added a list of a few of the cholcest varieties of Grapes, Strawberries, Raspberries, and other SMALL Fruits, etc., etc., with much other useful information upon the subject of Gardening generally, which will be found useful to the experienced amateur as well as those about to commence the delightful occupation of gardening. Price, including postage, 35 cents; an edition elegantly bound in muslin, \$1.00.

No. 2.—BLISS'S GARDENER'S ALMANAC AND ABRIDGED CATALOGUE of Garden, Field and Flower Seeds. 116 pages, beautifully Illustrated, malled to all applicants enclosing 10 cents.

cents.

No. 3.—BLISS'S ILLUSTRATED POTATO CATALOGUE contains a descriptive ilst of all the new varieties recently introduced, with many other desirable sorts, also much useful information upon their cultivation. 32 pages, 10 cents.

No. 4.—BULB CATALOGUE. (Illustrated.) published September 1st, containing a Choice Collection of Dotble And Single Hyacintis, arranged in their several colors; Tulips, in many varieties, both double and single; Polyakthus Narcissus, Crown Imperials, Jonquils, Snow Drops, Lilies, etc. Price, 10 cents.



If will facilitate the dispatch of business, if, with each order, the NAME and ADDRESS are written distinctly and in full. We are continually receiving letters where this is neglected, and we are obliged to retain the order until we hear again from the writer. Be sure to give Express Office, also name of Express Company, as some orders can be sent cheaper by express. All orders are executed in rotation as received. B. K. B. & S. therefore respectfully invite their patrons to axticipate the "Planting time," by sending their orders early. We will Guarantee this aske arranged Letters, or P. O. Order. Unknown correspondents will please remit a sufficient uncount to cover their order, when this is omitted, goods will be sent only to the amount of their remittance. Should the remittance exceed the amount of goods ordered, the balance will be returned to the purchaser with the goods.

# B. K. BLISS & SONS ORDER SHEET,

34 BARCLAY STREET, NEW YORK.

# FLOWER AND VEGETABLE SEEDS,

Taken from the Twenty-first Edition of their Catalogue.

Taken from the Twenty-in	St Edition of their Catalogue.							
	Date,							
Enclosed find Post Office Order, Amount, \$	Name,							
do. do. Cash, do.	Post Office,							
do. do. Draft, do.	Express Office, (if different from P. O.)							
For which send the following List of Seeds, &c., by	County, State,							
Name of Express Co.,								
umber Corresponding Price. Number Corresponding Price. of No. in	R SEEDS.  Number Corresponding Price. Number Corresponding Price. No. in Of No. in Of No. in Open Corresponding Price.							
ackets. Catalogue. \$ ets. Packets. Catalogue. \$ cts.  Amount brought forward,	Packets. Catalogue. \$ ets. Packets. Catalogue. \$ ci  Amount brought forward,  Amount brought forward,							

# VEGETABLE SEEDS.

In giving orders for Peas, Beans and Corn, please bear in mind that 15 cents per pint must be added for postage; Mushroom Spawn, 15 cents per pound extra; if this is neglected, enough will be deducted from the order to prepay the postage.

m't in Qts. Pounds, z. or Pkts	VARIETIES.	Price.		Am't in Qts. Pounds, Oz. or Pkts.	VARIETIES.	Price.	e.	
	Amount brought forward,				Amount brought forward,			
	Amount forward,							



