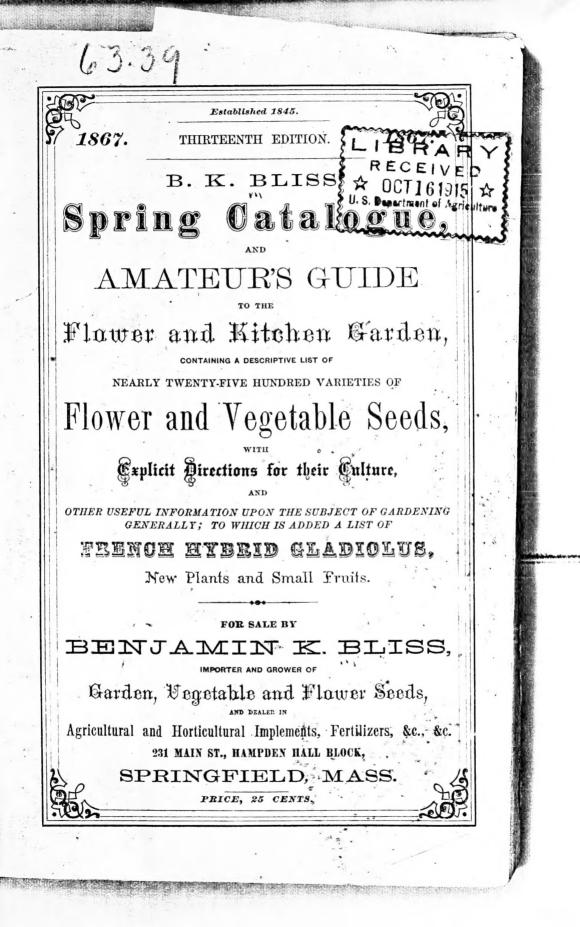
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Do not assume content reflects current scientific knowledge, policies, or practices.





LETTERS OF COMMENDATION

We have taken the liberty of publishing the following extracts from a few of the solicited LETTERS OF COMMENDATION, received from our friends in various parts of the respecting the quality of our seeds, &c. We could fill many pages with testimonials of character.

From the New York Tribune, Feb. 22, 1866.

We have a Catalogue from B. K. Bliss, Springfield, Mass., a large-sized page octavo volume We have a clatalogue from B. K. Bliss, Springheid, Mass., a large-sized page octavo volume of 112 pages, full, not merely of names of seeds and plants, but full directions about time and manner of planting. It is truly what its title indicates, "An Amateur's Guide to Flower and Kitchen Garden, containing a descriptive list of nearly 2,000 varieties of flower and vegetable seeds, with explicit directions for their culture, and other useful information upon the subject of gardening generally." And all this mass of matter is sold for 25 cents, and is richly worth ten times that sum to any "amateur" in gardening.

From Rev. Henry Ward Beecher, Brooklyn, N. Y., May 19, 1864.

Your seeds are capital.

From G. E. and F. A. Underwood, Publishers of the Horticulturist, New York, Feb. 21, 1865. The seeds we had of you last season proved very satisfactory in every respect. We have plants now in bloom of Primula and Cineraria that are exceedingly beautiful.

From H. C. Beardslee, Painesville, Lake Co., Ohio, January 12, 1866. Five or six years since, I procured from you better seeds than I have found elsewhere, since that time. A Picotee raised from your seed is the very finest I ever saw. I have propagated it and have it yet.

From H. M. Barbour, 61 Warren Street, New York. The only fault I have to find so far with your seeds, is that they are so good as to make me extra work. The Onion seed, for instance, was sowed with the usual allowance for those not germinating. It was sowed April 28th and 29th, is now two inches and more high, and so thick that the labor of thinning out will be considerable.

From Jos. E. Sands, Cashier First National Bank, Fairmont, West Virginia, March 15, 1866. I will add that the seed I got from you last year were very fine in every respect, and productive in earnest.

From Selden S. Stern, Parkersburg, West Virginia, December 3, 1866. The Potato and Onion seed I got from you last Spring done finely. I raised from one pound of seed one hundred and fifty bushels Onions.

From Thomas W. Wheeler, North Stonington, Conn., May 7, 1866. The Carrot seed you sent me two years ago was the best I ever saw. Last year I had my seed from another source, said to be long Orange Carrot, and there was not one in fifty but what was a light colored Carrot. Yours proved just what you advertised it to be.

From Mary C. Myers, Berrien, Mich., May 3, 1866.

I cannot express my thanks to you for the pains you have taken in forwarding seeds and plants to me at different times. The flowers I raised from the seed I got from you last season were splendid indeed. Also the garden vegetables were the very best.

From William A. Cooke, Hickman, Fulton County, Ky., July 2, 1866. I am sure your seeds are the best I ever used.

From David Day, St. Paul, Minn., March 14, 1866. The Chinese Primrose seed I had of you last year turns out magnificently. One of the Into this set of this beautifully margined with sitvery white, and resembles very much, and is as distinct as the best silver margined Geraniums. I do not know if this would be consid-ered an acquisition among florists; but I have known a deal of fuss made over foliage plants in no respect as fine or striking as this. It bears an immense truss of purplish rose colored flowers, beautifully fringed.

From A. Sidney De Wolf, Bristol, R. I., March 16, 1866. I have always found the seeds purchased from you reliable and true to their names, and my success in growing flowers from them has been such, that I can at any time in the Summer cut a beuquet that would not disgrace the gardens of my neighbors who keep professional gardeners, while I have none.

From H. T. Howe, Paw Paw, Mich., March 8, 1866. I raised four hundred and ninety bushels of Onions from 2¼ pounds of your seed last year.

From Miss Margaret Friese, Fredericksburg, Ohio. I received a three dollar package of flower seeds. They far surpassed anything I ever saw; for the pleasure they gave, the package would have been cheap at double what I gave. The neighbors greatly admired them; they all wanted to know where I got them.

From Mrs. Newton Bradley, St. Paul, Mina., April 22, 1866. I have used flower seeds from your nursery for eight years, and they have always given me the greatest pleasure and satisfaction. Pansies, Asters, Sweet Williams, Stocks, Phloxes, all splendid.

Splendid. HULBERTON, N. Y., April 9, 1866. MR. B. K. BLISS,—Dear Sir: My father-in-law and your patron and friend, Abijah Ru, de-parted this life on Monday, April 2, aged 84 years, 17 days. His love for flowers and a that was beautiful on earth made him a great admirrer of nature and nature's works. He often referred to his satisfactory dealings with you, and the unfolding of many a rare seed to be anty and fragrance would cause the remark, Mr. Bliss never deceives me. His departure from earth is but another addition to the world above where all is sweetness and praise. Yours, Respectfully, JOHN PIERCE.

Errors and Omissions.

In arranging the Cuts of most of the Vegetables, and several of the Flowers, the numbers and pages attached to each variety were accidentally taken from the last edition of our Catalogue, instead of the present one; the reader will please take note of the following:

SANVITALIA PROCUMBENS, fl. pl.—Opposite page 65, instead of No. 1648, page 90; read No. 1669, page 65.

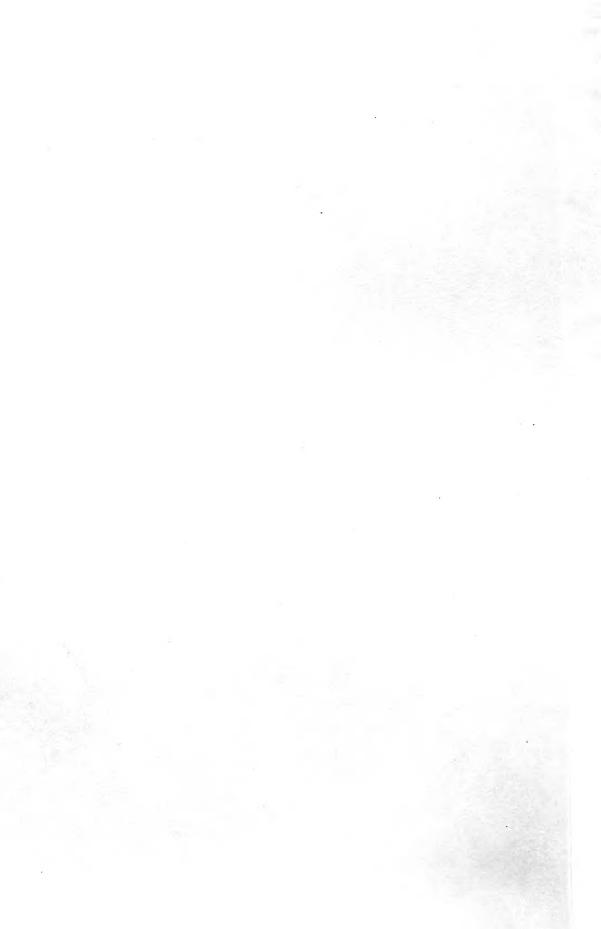
 VARIEGATED KALE.—Opposite page 67; instead of No. 1709, read No. 1705.
 WIGANDIA CARACASANA.—Opposite page 67; instead of No. 1719, read No. 1728, page 67.

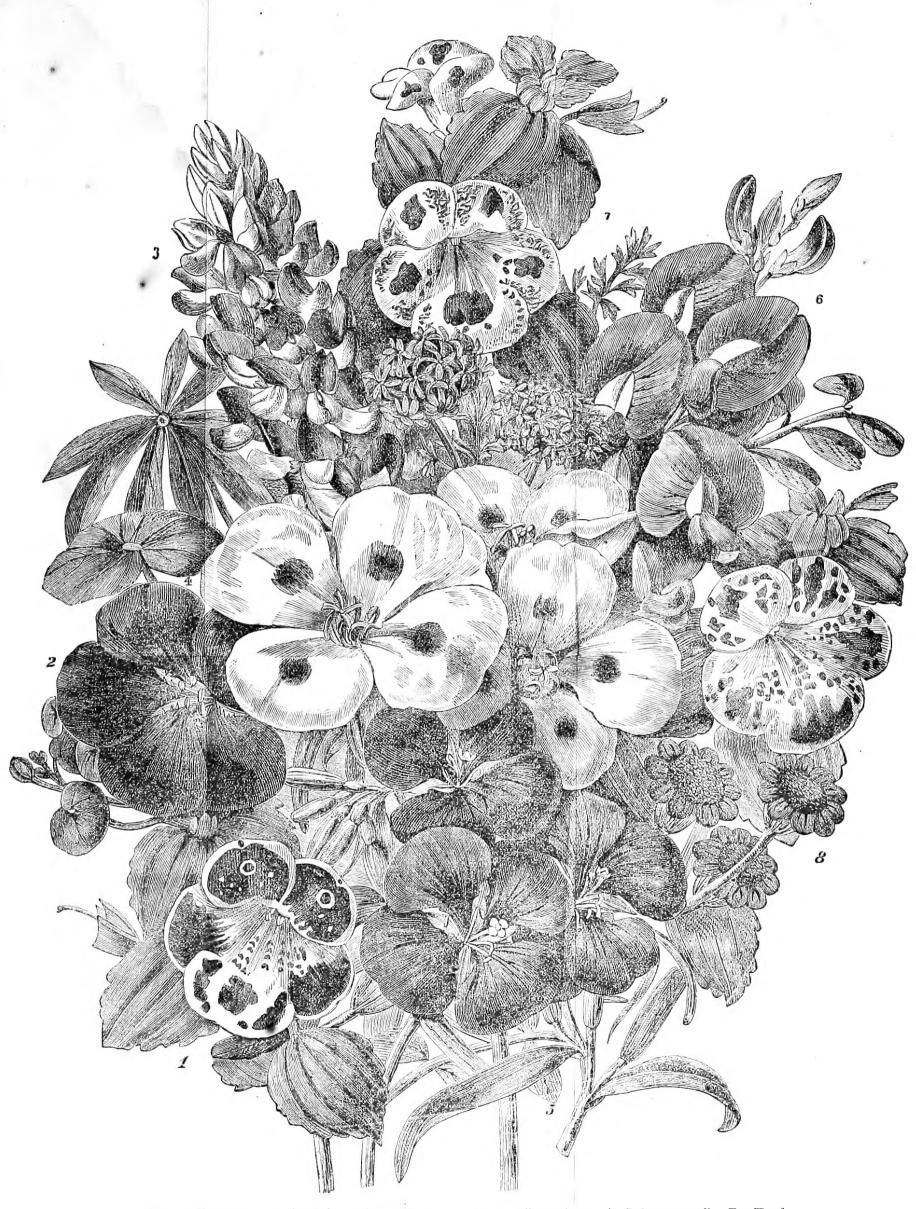
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| GROUP OF OR | NAME | ENTAL FO | LIAGH | -0 | pposite | page 71; inste |
|---------------|-----------|--------------|-----------|-----------------|----------|-----------------|
| of page 63 | , read I | page 71. | 1 | · Anne | | £ |
| BEETS Oppos | ite pag | e 74; instea | d of pag | e 66 and 67, re | ad pag | e 74 and 75. |
| CARROTS | <i>cc</i> | 77 | 66 . | 70 | 66. * | 78. |
| RADISHES.— | 66 | 77 | " | 81 | .66 | 89. |
| PARSNIPS | 66 | 77 | 66 | 78 | «« | 86. |
| TURNIPS | 66 | 77 | K | 84 . | ۰۰ . | 92 and 93. |
| CORN | 66 | 80 | cc , | 72 and 86 | 66 | 80 " 94. |
| PUMPKIN | 6.6 | 80 | | 81 | 66 | 89. |
| SQUASH | 66 | 80 | £ 6 | 84 | . 66 | 91. |
| MELONS | ec., | 84 | " | 76 | £4. | 84. |
| OKRA | | 84 | " | 77 | 66 . | 85. |
| PEPPERS | ~ ~ ~ | 88 | ** | 79 and 80 | 66 | 87 and 88. |
| BEAN, English | _ ** | 88 | 46 Tr | 65 | 66 | 73. |
| TURNIPS | 66 | 86 , | | 84 | ec / _ | 92. |
| ONIONS | 86 | 86 | 46 ···· | 78 | c c | 86. |
| LETTUCE | | 86 | | 75 | 66 | 83. |
| CUCUMBERS | 1 66 - | 98 | | 93 | <i>«</i> | 81. |
| SQUASH | ee , | 98 | " | 83 | 66 | 91. |
| KOHL RABI | - 66 | 98 | ee | 74 | -00- | 82. |
| BRUSSELS SP. | ROUT | SOpposit | e page 98 | B; instead of p | age 67 | , read page 75. |

P k







1-Mimulus tigridioides. 2-Tropæolum majus purpureum. 3-Lupinus albo-coccineus. 4-Godetia roseo-alba, Tom Thumb. 5-Clarkia pulcherrima integripetala. 6-Swainsonia splendens. 7-Gilia laciniata. 8-Kaulfussia atroviolacea. . .

2) 2

| DESCRIPTIVE CATALOGUE De a choice collection of Vegetable, Agricultural, and FICOWER SEEDS, containing All the select varieties of our own growth, and a large assortment selected from the stocks of the First European Growers, including, 11 Addition to all the older varieties of established MERIT, every novelty of the season, and some interesting seeds rarely attainable. Also, a list of Gladiolus, Lilies, and Other Summer Flowering Bulbs, ice which is added a descriptive list of small fruits, viz: Grapes, strawberries, Gooseberries, Raspberries, currants, &c. Currants, &c. Currants, Currants, Strawberries, Springfield, Mass. Springfield, Mass. Springfield: Samuel bowles & company, printers 1867. | 1867. THIRTEENTH EDITION. 1867. |
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| Friedlich, Agricultural, and FICOVER SEEDS, containing All the select varieties of our own growth, and a large assortment selected from the stocks of the First European Growers, including, In addition to all the older varieties of established Merit, every novelity of the season, and some interesting seeds rarely attainable. Also, a list of Gladiolus, Lilies, and Other Summer Flowering Bulbs, is o which is added a descriptive list of small fruits, viz: Grapes, strawbeerries, Goosebeerries, Raspbeerries, currants, &c. Cultivated and for sale by BENJAMIN K. BLISSS, san main street, Springfield, Mass. Springfield, Mass. | |
| CULTIVATED AND FOR SALE BY CULTIVATED AND FOR SALE BY CU | Vegetable, Agricultural, |
| ALL THE SELECT VARIETIES OF OUR OWN GROWTH, AND A LARGE ASSORTMENT SELECTED FROM THE STOCKS OF THE First European Growers, Including, IN ADDITION TO ALL THE OLDER VARIETIES OF ESTABLISHED MERIT, EVERY NOVELTY OF THE SEASON, AND SOME INTERESTING SEEDS RARELY ATTAINABLE. ALSO, A LIST OF Gladiolus, Lilies, and Other Summer Flowering Bulbs, to which is added a descriptive list of small fruits, viz: GRAPES, STRAWBERRIES, GOOSEBERRIES, RASPBERRIES, CURRANTS, &c. CULTIVATED AND FOR SALE BY BENJAMIN K. BLISSS, 231 MAIN STREET, SPRINGFIELD, MASS. SPRINGFIELD: SAMUEL BOWLES & COMPANY, PRINTERS | |
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| SAMUEL BOWLES & COMPANY, PRINTERS | |
| | SAMUEL BOWLES & COMPANY, PRINTERS |

TO OUR PATRONS.

In presenting the *Thirteenth Edition* of our Seed Catalogue we take much pleasure in returning our sincere thanks to our friends for their generous patronage and kind recommendations for the past year, and beg to assure them that every effort will be made on our part to merit a continuance of their favors.

Our increasing business has made it necessary for us to remove to larger quarters, and we now have the pleasure to inform our patrons that we have leased the large and commodious store, 231 Main Street, (formerly occupied by McElwain Brothers as an Agricultural store,) which has been thoroughly refitted in the most approved manner, and we now flatter ourselves that we have one of the best arranged Seed and Agricultural Warehouses in the country. In connection with our Garden and Flower Seed Trade it is our intention in future to be fully supplied with all kinds of GRASS and FIELD SEEDS, AGRICULTURAL and HORTICUL-TURAL IMPLEMENTS, FERTILIZERS, and every other article usually kept in a first-class Agricultural and Horticultural Warehouse, which will be offered upon as favorable terms as those of any other reliable establishment in the country.

The ample facilities afforded in our new location, with an additional force of competent assistants will enable us to execute all orders, either by mail or express, with the greatest dispatch.

The arrangements of the last edition of our Catalogue having been universally approved, the same general plan has been adopted. NUMEROUS NOVELTES of the highest merit, both of Flower and Vegetable Seeds have been added; also many new and beautiful illustrations, particularly of the leading varieties of Vegetables, for which we are indebted to Messrs. J. E. Tilton & Co., Boston, publishers of *The Ficla and Garden Vegetables of America*, by Fearing Burr, Jr., the most useful work on Vegetables ever published, and from which the illustrations are taken. We have also given the native country as well as the natural order (according to the Linnean system) of each of the genera contained in this Catalogue, which will be found of essential service to the student in botany.

Our SELECT FLOWER SEEDS having given universal satisfaction wherever they have been introduced, we would again invite the attention of amateurs and florists to our choice collection of FRENCH AND GERMAN ASTERS, CARNATION AND PICOTEE PINKS, CALCEOLA-RIAS, CINERARIAS, GERMAN STOCKS, COCKSCOMBS, DOUBLE HOLLYHOCKS, CA-MELLIA-FLOWERED BALSAMS, GLOXINIA, MIMULUS, VERBENAS, PELARGONIUM ENGLISH PANSIES, CHINESE PRIMROSE, SWEET WILLIAMS, &c., received direct from the parties who grow these plants for the English and Continental Exhibitions, by which we are enabled to insure to purchasers pure and genuine seeds of the best sorts in cultivation, raised from prize flowers only.

We would also invite your attention to our Choice Collections of FRENCH AND GERMAN FLOWER SEEDS, pages 10 and 11, containing the most beautiful varieties of each species, saved with the greatest care, by the most experienced Continental Florists, the quality of which cannot be excelled.

We have endeavored to follow, as near as possible, an alphabetical arrangement, and in those cases where a flower is better known by its popular than by its botanic name, we have placed the former, which we trust will be satisfactory.

To those of our friends who prefer to leave the selection of their seeds to us, we would recommend our assortments on page 9, which will be found to embrace only such sorts as are of real merit, and every way worthy of cultivation.

The Vegetable Seed Department will be found very complete, and comprises all that is essential in variety for the various requirements of the Kitchen or Market Garden, to each of which is affixed the time of sowing, with general directions for culture, forming a concise and complete guide to the raiser.

Seeds and Bulbs carefully packed for all climates.

N. B.—We earnestly request our correspondents to be particular and give their Names. Post Office Address, County and State in full, distinctly written. We are in daily receipt of orders c'efficient in some one of these important requisites, and very frequently from prominent men of business, who not only forget to sign their names, but omit their place of residence, often causing a delay of weeks in the execution of their orders, greatly to their inconvenience, as well as our own. We are in possession of many letters, the accumulation of former years, with money enclosed, which ut signature or place of residence, the writers of which probably consider themselves badly swindled by not receiving their Seeds.

A FEW REMARKS TO PURCHASERS.

As the seed season continues only for a few months in the year, there is of course a great As the seed season condities only for a lew indicate in the year, there is of course a great pressure of business just at the *sowing season*. Except in cases of extreme urgency, all orders will be executed in strict rotation as received. We would therefore feel greatly obliged if our customers will kindly forward thar orders as soon as possible after the receipt of this Catalogue. This would greatly facilitate operations, and ensure greater attention.

We use every possible precaution to prevent any error being committed in the execution and transmission of orders, and in the weights and measures. Should any deficiency occur. either by press of business or accident, we cannestly desire our customers to inform us of the fact. Such irregularities rarely occur, but it is almost impossible to escape a few, in the hurry and haste of a busy seed season. We crave indulgence should there be a brief delay, and at the same time will do our utmost to prevent it.

In giving orders for seeds or plants, please state explicitly by what conveyance they are to be forwarded, and also the names of the parties to whose care they wish them consigned at the various places of transhipment.

SEEDS, BULBS, PLANTS, &c., BY MAIL,

TO ANY PART OF THE UNITED STATES WHERE THERE IS POSTAL COMMUNICATION.

THE new postage law authorizes the sending of Seeds, Bulbs, Roots, Cuttings, Plants and Scions, The new postage law authorizes the sending of *Sexus*, *Butos*, *toots*, *tuttings*, *Flants and Secons*, at the rate of *two cents* for every *four oraces* in weight—the weight of the package not to ex-ceed *tour pounds*. Under this Low any of the Seeds, or Bulls, handed in this Catalogue, will be mailed free of postage at the prices quoted, with the exception of Peas, Beans, Corn, and Potatoes, for which an additional remittance of eight cents for every pound is required. The point is referred when an endotronal content of the sense of the sense attacks through the

The new postage law in Counter, also authorizes the passage of the same articles through the m ills at the rate of one context per conce, prepaid; packages not to exceed 16 ounces in weight. Seed packages received from the United States, are charged the same rate on being delivered

-in addition to the amount of postage prepaid here. When no particular route is designated, we forward according to the best of our judgment, but in no case do we assume any responsibility after the packages leave our hands, unless for our own mistakes, which are always cheerfully rectified.

our own mistakes, which are always cheerfully rectified. Orders from unknown correspondents, to insure attention, must invariably be accompanied by Orders from unknown correspondents, to insure attention, must invariably be accompanied by the ask, or a satisfactury of care. Remutances of sn all stims can be made in entrent bank bills or postale stamps; large amounts by draft on New York. Beson, or Plohadelpha. The new money order system, recently adopted by all the principal Post Offices in the Uni-ted States, will be found a inost convenient and safe plan for remittances. Any postnaster will the other the plane of the other states of the plane of the states of the

with the necessary information upon the subject. N. B.-It is caracestly requested that Correspondents will be particular and give their names in full-distinctly written, with Post Office address, County, and state. Letters are very often received containing remittances, the writers in some instances, full to sign their range and in others the names of the Town and State are omitted ; under these circumstances it is inpossible to execute their order, and we are blamed for delay, when the fault has wholly with the correspondent.

All letters should be addressed to B. K. BLISS, SPRINGFIELD, MASSACHUSETTS, there being sev-eral towns and cities in different States, by the name of Springfield, it is very important to name the State. Letters have been frequently miscarried by not being properly directed.

A liberal discount to dealers.

404 A FEW REMARKS ON THE GROWTH OF FLOWER SEEDS.

The following remarks should be carefully attended to by all who wish to be successful in

growing Flowering Plants from Seed: A great many of the choicest Flower Seeds are either grown by ourselves or obtained from growers of the first respectability, and their germinating quanties fully tested before sending out. Our seeds are therefore perfectly reliable. A great many persons, however, who do not understand the cultivation of some of the tender and small seeded varieties, sometimes comthe solet from bod management. We have heard repeated managements of hand delete seeds. but solely from bad management. We have heard repeated instances of many delicate seeds, like the Calceolaria, Chinese Primrose, and other delicate seeds, which can only be grown successfully in a creen-house, hy a practical particular to being sown in the open ground. On one occasion a party complained of certain varieties of fine seeds, that we found upon examination were sown from one to two inches deep-hterally buried. Our advice is, do not order green house seeds unless you have facilities for cultivating them. The following remarks upon this subject from the London Gardeners' ("broniele, (the leading Horneultural paper of the state of the second s Great Britain) are so appropriate under this heading that we copy them entire :

We all know how load and ceaseless are the cries of gardeners, as well as amateurs, that the flower seeds they purchase will not grow. It reverse sense to concur to the complainants that they then-belows are the executioners and the seeds their victims, and yet we are perfects, certain, fr m nearly a bill century's experience, that such is the case. Seeds of a plant in-bachting a dive control, with lutle winter's cold, and a genial, entry's experience, that such is the case. In the open border in March or April, then they be in a most uncongenial soil, expessed to wet and cold. But the force of life is strong within then, nature will have its way, permission begins some bright sumvively, after which comes an ice cold dew at night and the Joung embryo is rendered torpid. Nevertheless, weaking as it is, the succeeding day sees a renewed effort at growth, fol-

в. Κ. BLISS' CATALOGUE OF SEEDS.

lowed by renewed torpldity. The same alternation of paralysis goes on for a little while, till at last the powers of nature are schazzted and live seed expires. Now these early efforts are out of sight, no use whiches the struggle, the seeds die while buried, and theseedamo is abused. Mignonette other affords a structure of the hot, sandy for sowing them, in the Spring, comes they are cast carclessly upon the cold ground. Then comes could have the thine and of the seeds of the seeds of the set of the hot, sandy for sowing them, in the Spring, comes they are cast carclessly upon the cold ground. Then comes could have the thine and then she sees in some of the frames or pits near by a great quantity of beautiful pot of the part is really good yourself. 'Madam, Lassure you that I have but one sort of seed, of which you have sold must be the dag and heat the size was cheated in her seed and incometie, which is as her the same time remains perfectly covinced that size was cheated in her seed-not in the least inclined to blane herself for having destroyed the lives she though the thing or own. Sow them when the weather has become warm, cover them an hight with a screen, or constantly with a thin coating of nic clean atraw, such as market gardeners raise their apring Rudishes under, and you will incur no further disappointent; or, if you have them, old frames or hand glasses will as wer as well.''

Our customers may rely upon our sending them good seed. It is our manifest interest to do so. It would be folly to do otherwise, unless we wanted to sacrifice the trade we are striving to extend. Wishing to do all in our power to ensure success to the amateur, we have given ex-plicit directions for the cultivation of the various Flower Seeds offered in our Catalogue, for which we are principally indebted to the works of several prominent English and Continen-tal growers, among which are "Thompson's Gardening Book of Annuals," "Carter's Garden-ers' Vade Mecum," "Barr and Sugden's Floral Guide," "Instructions puor les semis de Fleurs de Pleine Terre," by Vilmorin Andrieux & Co., making such alterations as the difference in

Climate requires. By Winnorm Andreux 2 Co., making such antenators as the dimerence in Special directions are also given for the culture of each variety, by numbers in the 3d col-umn of the general catalogue, referring to sections on pages 6 and 7. This is an entirely new feature in our catalogue, and one which we are confident will meet with general approval. If the instructions given are carried out, success is sure to attend the cultivator. The most in-experienced in gardening matters can sow Sweet Peas, but it requires a practiced hand to look after such delicate seeds as Calceolaria, Cineraria, Fuchsia, and the like.

FEW BRIEF HINTS ON THE SOWING AND CULTIVATION OF A ANNUAL, BIENNIAL, AND PERENNIAL FLOWER SEEDS.

PLANTS ARE GENERALLY KNOWN AND DESCRIBED AS ANNUALS, BIENNIALS, OR PERENNIALS,

HARDY ANNUALS.—The term Annual is applied to those plants which flower and ripen their fruits the season they are sown, and then perish. This definition is in no way affected by the fact that many annuals may be treated as Biennial, or in other words may be sown in Autumn for flowering early the following season. By hardy Annuals, is usually understood those which require no artificial heat at any period of their growth, every stage of their development, from germination to ripening of the seed, being passed in the open ground, whilst the term had hardy is applied to those species which flower and often ripen their seeds in the open air, but need the seeistance of artificial heat in the carlier stages of their growth.

need the assistance of artificial heat in the earlier stages of their growth. In common, however, with the more scientific groups of the botanists, the two classes of hardy and half-hardy Annuals, though sufficiently distinct at one extreme, are blended by the hardy and half-hardy Annuals, though sufficiently distinct at one extreme. are blended by the other, for while on the one hand there are plants whose seeds will germinate in the open ground under the most unfavorable conditions, and others which will fail to do so under any circumstances, unless aided by artificial heat, there are many which may be placed in either category, according as the nature of the local conditions may vary. It will be evident, there-fore, that no classification of Annuals could be given which would be strictly applicable in any locality, nor even which should hold good for all places in the same State. It is to be regretted that the cultivation of popular flowers, i. e., hardy, half-hardy, and ten-der Annuals, Biennials, and Perennials, has hitherto not received that attention which their attractiveness, beauty, and easy culture, so well merit. For what class of flowers, when prop-erly grown, combines such richness of color, elegance of form, and profusion of bloom? An-nuals, etc., to be appreciated, must receive the same liberal treatment as is given to Gerani-

erly grown, combines such richness of color, elegance of form, and profusion of bloom? An-nuals, etc., to be appreciated, must receive the same liberal treatment as is given to Gerani-ums, Verbenas, and other plants used for bedding purposes. They should be early, care-fally, and sufficiently thinned out to prevent the plants being injured through crowding; and to allow room for individual development. Tall growing varieties should, when necessary, have neat supports, to prevent damage from wind and rain. This additional care will be amply repaid in the duration and beauty of the plants.

Sort.—The soil best adapted to flowering plants, generally, is a light friable loam, containing a moderate amount of vegetable matter, and sufficient sand to render it porous, but as it rarely happens that the amateur has much choice of soil, it is fortunate that most of them will suchappent that the amadeur has much choice of soil, it is fortunate that most of them will suc-ceed in any, but such as is of an extremely dry, sandy or calcareous nature, or of a stiff, heavy, retentive character. In the former, the plants are sure to be starved, and in the latter, if they ever fairly take root there is generally an undue development of the foliage at the expense of the flowers. In soils of this description much may be done by thoroughly breaking up the superficial crust, or as it is technically termed " trenching" it at least one spade deep, digging in sharp sand or road scrapings, and if the operation be performed in Autumn so that the loosened soil is thoroughly exposed during the Winter to the disintegrated influences of frost and other atmospheric agencies the advantage will be greatly increased.

In soil of an opposite character, i. e., sandy or calcareous, the remedy will obviously consist in the addition of loam in conjunction with decayed leaves or old rotten manure, or where In the addition of loam, in conjunction with decayed leaves or oid rotten manure, or where expense is no object, the surface may be entirely removed to a depth of eight or ten inches, and its place supplied with the best loamy compost at hand. The use of strong crude manure of an animal nature should be avoided. In ordinarily good soil an annual dressing of leaf mould, decayed turf or thoroughly rotted manure, in quantities proportioned to the requirements of the soil, dug to the depth of a few inches, will be all that is requisite. These should be applied in Spring, only just previous to sowing seeds, or much of the benefit resulting

from their application will be lost, though a single digging may be advantageously given in Autumn. In preparing the beds, care must be taken that they are so arranged that the ground may be a fittle elevated in the middle that the water may run off, and the plants show to a better advantage.

by the advantage in the second second

Mone or Sowna.—Seeds may be sown in patches among the border plants, in rows or groups where they are to remain, or in a nursery bed and afterwards transplanted. As a general rule the surface soil should be rather dry than otherwise at the moment of sowing, and the operation never should be undertaken when the ground is very wet, especially at an early period of the Spring. Whenever it may be desirable for some special reason to sow when the ground is too damp, the surface should be scraped off to the depth of an inch or two, and its place supplied by a handful of dry soil, on which the seeds may be sown. In the case of seeds of a moderate size, the surface soil may be scraped aside with the edge of a trowel to the depth of a quarter of an inch, and around the circumference of the slight hollow thus made, the seeds may be thinly strewn, the soil being then returned and gently pressed flat with the hand or trowel. If the soil should be of an adhesive nature, the pressure should be very slight or the surface will cake; it will be better in this case to cover the seeds with a little sandy loam or other friable soil, instead of that of the border where the sowing is made. It is particularly requisite that seeds should not be soun too deep, from whence arise most of the failures of inexpreenced gardeners. The depth at which seeds are sown will vary with their size; large seeds such as those of the Lupins, Sweet Pea, or Marvel of Peru, may be three-quarters of an inch deep; other varieties from an eighth to a proper depth. For a majority of the seeds, a very thin covering sufficient to imbed them to a proper depth. For a majority of the seeds, such as those of Campanula, Digitalis, etc.. if they are inimately mixed before sowing with a little fine, dry soil, the mixture being sown in the same way as the seeds. Wooly seeds which adhere to each other, like the Globe Amaranthus, etc., should be rubbed with a little fine sand, which will gener-ily separate them. In all cases the more thinly the seeds are sit wont h

better; when too thickly sown the seedlings become elongated and sickly, an evil which no subsequent thinning out will entirely remedy. If the soil be dry and the weather sunny, it will be necessary to water the seeds slightly from a very fine rose watering pot. Rain water is preferable. In the absence of rain this application must be repeated every day or two, for it is important to observe that when once the seeds have begun to swell, they are peculiarly susceptible to injury from drought, and will speedily perish, unless the soil be maintained in a moist condition—to neglect of this important precaution, many failures are solely attributable, and the seedsman unjustly blamed. On the other hand an excess of moisture previous to germination will often cause the soed to decay, especially in cold seasons; early in the Spring, therefore, the water pot must be used with judgment, and never late in the day when frosts threaten.

and never late in the day when frosts threaten. TRANSELATING.—As soon as the seedings are an inch high, such of the patches as are too thick should be carefully thinned out, especially about the center of the turk. The seedings removed, may, if thought desirable, be replanted, and will generally bloom a week or ten days after the others. As a general rule, tap-rooted Annuals, such as the Larkspur and most of the Poppy tribe, will not bear transplanting; occasionally they will succeed if removed very young, but are rarely worth the trouble. Transplanting should, if possible, always be performed in cloudy weather, or towards evening; and unless the soil is wet, the seedlings should be slightly watered, to settle the soil about the fibres, shading them for two or three days subsequently, should the weather be sunny. Plant the dwarf growing varieties in the front of the border, and the taller ones in the rear. As they increase in size tie them up to neat stakes, to prevent the rain and wind from prostrating them.

HALF-HARDY AND TENDER ANNUALS.—The term "half-hardy." as has already been explained, is applied to those Annuals which, though they will flower freely in the open ground, require artificial heat to assist germination, and protection from atmospheric changes during the earliest stages of their growth. Many of them are of great heauty and interest, and derive an additional value from flowering after most of the hardy Annuals are out of bloom. The ordinary hotbed of stable manure offers the simplest means of obtaining a gentle bottom heat sufficient for most seeds, though when other more perfect sources are available, they will of course be employed. In many cases the seeds are sown on the layer of soil which covers the hotbed, but the most usual and by far the best plan is to sow them in pots or seed pans—the latter being preferable, as they are more shallow than pots, and afford a larger surface in proportion to their breadth. If these cannot be procured, shallow boxes will answer. The pots should be quite dry and clean when used, and to ensure thorough drainage which, essential for all plants, is doubly so for seedlings, must be filled at least one-third their derth with broken crock or lumps of charcoal, the largest fragments being placed at the bottom and the smallest at the top. A uniform compost of light sandy loam, enriched by a considerable mixture of fine leaf mould, or very old hothed manure, kept till it can easily be rubbed to powder, may be used. Fill the pots lightly with the soil to the brim, when the pot should be gently struck to settle the mass about half an inch from the brim. If it should settle below that point a little more may be added. When a sufficient number of pots are filled, the surface of each should be gently leveled by pressure with a circular piece of wood, having a clean, smooth surface, which, from rendering the smaller seeds more evident to the eye. will facilitate their equal distribution. The rules observable in sowing in the open ground, apply

B. K. BLISS' CATALOGUE OF SEEDS.

face, and be then covered by a slight layer of pulverized soil, which for most seeds need not be thicker than a twenty-five cent picce, after which the surface may again be slightly pressed then gently watered with a very line rose watering pot, and it is ready to be placed in a frame. In the case of very small seeds, such as those of Calceolana, Lobeha, Campanula, &c., the covering of the soil should be very thin, barely covering the seeds, and as seeds so minute are liable to be carried down into the soil, unless very carefully watered, it is even advisable to moisten the flattened surface of soil in the pot *before* sowing the seeds instead of afterwards. Place the pots contaming the seeds on the hoibed, or in the green-house near the glass. Keep them shaded, which will prevent absorption by the rays of the sun, and the consequent necessity of frequent watering, which calkes the soil, and does much mischief to seeds of rlow growth. Flal seeds, such as Zinnia, Stocks, Cobea, Didiscus, also Melons and Cucumbers, are best put in edgeways, or rubbed into the soil, being sometimes liable to rot when sown flat. As the seedings of slender growing kinds appear above ground, care must be taken that they are not washed down and lost when water is applied. Towards the middle or end of May, many of the seedings will be ready for transferring to the borders or beds they are intended to decorate, but previous to this exposure it will be necessary to prepare them for the removal, by admitting air to the frame, both day and night, or what is better, by placing the lights down during the day only in favorable weather for five or six days, after that at night also, proceeding carefully while the nights are cold. Many of the half-hardy and tender Annuals will succeed well if planted in the open ground the last of May, and treated in the same way as recommended for hardy Annuals.

treated in the same way as recommended for hardy Annals. BIEXNILS AND PERENNIALS—Blennials are those plants that do not generally flower the first year, and are only in perfection one season. Perennials continue to flower several years in succession. The seed may be sown at any time from May to August. Some varieties may be sown in September, or as soon as ripe, and if the plants get strong before the setting in of Winter, will flower the next Summer. Many of them may be raised in the open ground like hardy Annuals and transplanted, but choice kinds should be sown as directed for half-hardy and fender Annuals in pois or seed pans. Several of them on account of their slow tendency to vegetate, are more difficult to raise than Annuals, and the remarks respecting watering and shading will apply particularly to them. As they do not blossom the first year, they may be thinned out, or removed from the seed beds, as soon as they are well rooted, and planted either into different parts of the garden into a nursery bed in rows, a foot or more apart; keep them clear of weeds by hoeing and stirring the earth occasionally, which will greatly promote their growth, and prepare them for transplanting into the permanent blossom beds, either in the Autumn or the following Spring. Blennials are raised principally from seed sown every year. In transplanting, take care to preserve some earth to their roots, and the thall growing kinds to neat poles or roots. Remove decayed plants, and replace them with vigorous ones from the nursery bed. Keep all the beds free from weeds, and the walks clean and neat.

SPECIAL CULTURAL DIRECTIONS.

REFERRING TO THE NUMBERS IN THE THIRD COLUMN OF THE FLOWER SEED DEPARTMENT.

1. Sow for succession from March to June for Summer and Autumn blooming, and again in Soptember to secure a display of flowers from April to Midsummer. Prepare the ground by digging and loosening to the depth of at least eighteen inches and if it is not rich and friable, add plenty of leaf mould and thoroughly rotted manure, making the surface fine and smooth. Sow thinly, and gently press the seed into the earth, lightly covering it with fibry soil. If the weather is dry and warm shade with branches of overgreens, and keep the soil moist by watering through a fine rose. Thin out thoroughly immediately the plants appear, and remove the flowers as soon as they begin to fade, and thus prolong their blooming period. 2. Sow in gentle heat in a well-drained pan of light soil from March to end of April; make the workfore encode hear they begin the blower keep the rotted form for the seed and the prolong fight for the fight for the seed for the rotted print.

2. Sow in genule heat in a well-drained pan of light soil from March to end of April; make the surface smooth, sow thinly, and cover lightly with fine sandy soil; shade from bright sunshine, watering when necessary through a fine rose. When up place close to the glass, and give a little air on fine days. When strong enough place three round the edge of a small pot, and keep rather close and moist till established—then gradually inure to air on fine days, and remove to a cold frame as soon as moderately strong and the weather is mild. Plant out when all danger of frost is over. The seed may also be sown in a cold frame in April, or on a picely prepared border in May, but will not flower so early. Transplant or thin out before the plants get drawn.

3. Sow. on a gentle heat. in March and April; and on a nicely prepared border, end of April and during May. The plants must be carefully thinned out, or removed to their respective places as soon as they can be handled. By removing the faded flowers it will bloom profasely until frost.

4. Sow from March to June, or in August, in lines, in a well prepared bed of light soil, corcring the seed lightly with fine sandy soil; if the weather is dry well water the bed previous to sowing; press the seeds gently in before covering, and shade with branches of evergreens. In the event of long continued dry weather after sowing, especially of this should have been deforred until June, water in the evening, using a fine rose, so as not to displace the covering, and protect the bed from bright sunshine until the plants are well up. Keep clear of weeds, and thin out the plants if too thick, sufficiently early to allow them to fairly develop their growth. In October plant out where to bloom, first well preparing the situation, whether a bed sufficiently large for one hundred or a spot for one. Let the ground be dug at least two fixed deep and if poor, decayed manure or leaf-soil should be added, well mixing it with the soil. Sufface dress around the plants annually early in Winter with leaf-soil or thoroughly rolted manure.

 Sow in Spring in a well-drained pot of light peaty-soundy soil. Make the surface smooth and moderately firm, then sow thinly and cover lightly with fine sanday soil. Place in a moderately warm temperature, shade from bright sunshine, and keep moist. When up place close

to the glass, shade, and water cautiously. Pot singly as soon as sufficiently strong, using light fibry soil with a free admixture of said. Replace near the glass, keeping rather close and nory soil with a free admixture of said. Replace hear the glass, keeping rather close and moist until established. Shift before the roots get matted and keep rather warm, then gradh-ally inure to air on fine days. Finally plant out, or shift into larger pots, using a compost of turfy loam and a little peat or leaf-soil with a liberal mixture of sharp, clean sand, and attend carefully to them with water until the roots get hold of the fresh soil. 6. Sow in pots in a green-house or a slight hotbed in March, and transplant to the flower

border (prepared as in No. 1,) in May, or sow in the border in May, and transplant eight inches arart. Protect through the Winter in frames or a cool cellar. apart.

Sow in the open border in April and May, and thin out or transplant, giving each plant 7 plenty of room.

8. Sow any season in a pot prepared as follows: Let the pot be half filled with drainage of o. Sowany season in a pot prepared as joinows: Let the pot be nather with dramage of broken charcoal, over that rough siftings of mould, and the surface with very fine soil, hall of which should be composed of silver sand; water with a fine rose, and sprinkle the seed even-ly over the surface; over very lightly with soil; keep from the direct rays of the sun. As soon as the plants show the third leaf, transplant, them into seed lans, three-fourths of an inch apart, keep them under a frame until perfectly recovered, then give them a buile an to strengthen them. When the plants begin to touch each other they should be transplarted

strengthen them. When the plants begin to touch each other they should be transplarted singly into small pots, and kept then in a cool, airy part of the green house, near the glass. Early in Spring transplant into an eight or ten inch pot, in which they are to flower. 9. Sow in March and April, in pots in a cold frame; shade from the sun; thansplant to the flower border early in May, they may be increased by layers. Light rich soil. 10. Sow in gentle heat in well-drained pans of light soil from March to end of April; make the surface smooth, sow thinly, and cover lightly with sandy soil; shade firm bright sunshine, watering when necessary through a fine rose. When up place close to the glass and give a little air on fine days. When strong enough, plant singly in five inch pots, and keep rather close and moist till established—them, aradually innure to air on fine days. and te keep rather close and moist till established-then gradually inure to air on fine days, and remove to a cold frame as soon as moderately strong and the weather mild. Plant out when all danger of frost is over. The seed may also be sown in the open ground the middle of May, (not sooner as the ground must be well warmed by the sun.) and often succeed better than when started in pots

than when started in pots. 11. GERMAN ASTERS.—Sow the seed thinly in a cold frame under glass on a soil nicely pre-pared, in drills six inches apart, the first week in May: the plan's come up in a few days when they must have a pleuty of air, and as soon as they are about an inch high, take the glass quite off for two or three days, and then prick them out on a well prepared bed. three or four inches apart, shade from the sun until well rooted which will be in three or four days. Before the plants begia to run up in the stem, plant them out where they are to stand for blooming, in well manured soil, being careful to remove them with as much mould attached to the roots as possible; let the rows be one foot apart, and the plants ten inches or a foot apart in the rows. If the weather is dry they must be watered until they take root; after-wards keep clean from weeds, stir between the plants, and at out the first week in August top dress with rotten dung from an old hotbed. Give them plenty of water, and the them to the most promising buds to bloom, and shade from the'sun as they begin to expand. Earlier blooms may be obtained by following the directions under Section 2. Experience has proved that the later planted varieties give better and larger flowers, besides continuing much longer that the later planted varieties give better and larger flowers, besides continuing much longer in bloom.

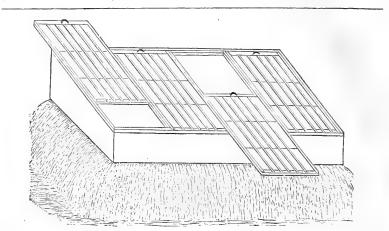
12. ERICAS AND EPACRIS.—Use pots half filled with drainage. fill within an inch of the rim with fibry sandy peat soil the finest at the surface. Press down and put in one-half inch of very fine peaty soil and sand, press down with a round board, and water well. When the sur-face gets dry sow the seeds, press gently, and evver slightly with sandy peat. Place the pots in a nice bottom heat, cover each with a square of glass, and shade from bright surshine; when the plants appear, give air, increasing until they are well established. Fut singly into small pots, using similar soil. Re-pot when necessary.

 small pots, using similar soil. Re-pot when necessary.
 FILCES (Ferns.)—Throw lumps of peat on the top of a potroughly, and scatter the spores, and place the pot under a hand-light in a warm place, and keep the interior moist without the potential of th watering the earth where the spires were thrown; prick off when movable.

DIRECTIONS FOR SOWING CALCEOLARIAS AND OTHER SEEDS OF GREEN-HOUSE PLANTS OF DELICATE HABITS.—The cultivation of the Calceolaria from the seed, requires a little extra care in the early stage of its culture. To insure success in the raising of seedlings, it is requisite to attend to the following directions as nearly as possible — The seeds should be sown in pots pretend to the following directions as nearly as possible :— The seeds should be sown in pois pre-pared in the following manner: The pot to be half filled with drainage; over that rough sift-ings of the mould and the surface covered with soil as fine as possible, half of which should be composed of silver sand. When prepared thus it should be watered with a fine rese imme-diately after which sow the seed carefully without any covering of soil. The pots should then be placed under a close frame or a hand glass, in a shady part of the garden (no artificial heat being required). In large establishments, of course, they may have propagating or other houses that will do, where the same kind of moist temperature could be obtained, but any exposure to the sum must be carefully guarded against the mats or paner. If the situation other houses that will do, where the same kind of moist will reacted against by mats or paper. If the situation any exposure to the sun must be carefully guarded against by mats or paper. Directly the seed-If you are proper temperature, they will require watering but very seldom. Directly the seed-lings are strong enough, they must be pricked off in pots prepared as before, and placed in the same situation; from the store-pots they will require to be potted off singly; after this the plants will grow very rapidly. Through the winter the plants will thrive well on the shelves near the glass in the green-house; and to obtain fine specimens they must be shifted on freely till the flower stalks have started, and should always be smoked with tobacco di-rectly after the green fly appears, as no plants in cultivation so readily suffer from this insect as the Calcealaria. It is processary to remark that one of the most frequent causes of the or. It is necessary to remark, that one of the most frequent causes of the apas the Calceolaria. pearance of these injurious insects is the plant becoming root bound; to avoid which evil it is pearance of these injurious insects is the plant necoming root order, to act it is more remarks important that it should be frequently re-potted during the growing season. These remarks will apply also to the cultivation of the Cinerara, Chinese Primrose, Carnations, and many will apply also to the cultivation of the inerara. being larger will require a light covering of finely pulverized soil.



8



ON THE PREPARATION AND MANAGEMENT OF A HOTBED FOR RAISING SEEDLINGS.

"Sow in heat—Sow in a hotbed," are directions so commonly to be found in the notices of half-hardy annuals, that we feel we shall be materially aiding those who are their own garden-ers if we give a few simple directions on the subject of a hotbed, composed of stable manure,

ers il we give a tew simple directions on the subject of a horore, composed of static manues, the most frequent and useful form in which it is to be found. The Preparation of the Dung, is a matter of great importance, and if the bed be expected to retain its usefulness for any length of time, it should be well worked previous to being used. If obtained fresh from the stable-yard, and found to be too dry, it should be well watered, and

If obtained fresh from the stable yard, and found to be too dry, it should be well watered, and thrown lightly together to ferment; this will take place in the course of a few days, and three or four days afterwards it should be completely turned, well shaken and mixed. keeping the more littery portion to the interior of the heap; a second turning and watering may be neces-sary, although one will be generally found to be sufficient; when thus cleaned of its rankness the bed may be made. The situation for this should be dry underneath, sheltered from the north as much as possi-ble, and fully exposed to the sun; it should be built up from two feet six inches to four feet high, and wider by six inches every way than the frame to be placed upon it. The dung should be well shaken and mixed while being put together, and firmly pressed by the feet. The frame should be kept close until the heat rises, and three or four inches of sifted sand or ashes should be placed on the surface of the bed; in a few days it will be ready for use; but air should be given night and day while there is any danger from the rank steam, and if

or asnes should be placed on the surface of the bed; in a few days if will be ready for use; but air should be given night and day while there is any danger from the rank steam, and if the sand or ashes are drawn away from the side of the bed, they should be replaced. When the hotbed is used for seeds only, nothing further is necessary; they are to be sown in pots or pans, placed or plunged in the bed, the heat of which will soon cause them to germ-inate. As this will, after some time, decline, what are called linings should be added, that is fresh hot fermenting (but not rank) dung applied about a foot in width all round the bed, this propose is transitive and will reactly aid to proceeding monecompating. renews its strength, and will greatly aid its successful management.

A Cold Frame is formed by placing the ordinary hotbed frame upon a bed of light, rich soil in some place in the garden where it will be protected from cold winds. They should both be shaded from the sun by mats during the middle of the day.

EXPLANATIONS.

THE number under which each species of variety of seed is sold, the Scientific Name, the Common Name, * Native Country, the Period of the Duration of the Plant, Color of the Flower, Hight of the Plant, Cultivation, and Price per packet, are all given in the Catalogue, viz:

FIRST COLUMN.-Number under which each variety is sold-and under which orders are exe-Cuted, the detail of the names being unnecessary. SECOND COLUMN.—English or Scientific name of the plant, with description, etc. THIRD COLUMN.—Cullivation. The numbers in this column refer to the various sections on

pages 6 and 7, giving directions for sowing the seed, and subsequent treatment of the plant. Fourth Column.—Price per packet. (No smaller packets of the kind can be made.)

A dagger (1) added to the name denotes that such biennial and perennial plants usually flower the first year if sown early.

A star (*) Dwarf Plants proper for the edging of beds.
A star (*) Dwarf Plants proper for the edging of beds.
A double star (**) Ornamental Climbers, suitable for an arbor or trellis work.
Two dots (. .) indicate a repetition; sp., species; var., variety; pl., pluria, many; ex., from.

* When the Native Country is not named it is to be understood that it is a hybrid or a garden variety.

B. K. BLISS' CATALOGUE OF SEEDS.

COLLECTIONS OF FLOWER SEEDS BY MAIL, POSTAGE FREE.

In they car 1854 we commenced putting up select assortments of Flower Seeds for sending by mail, that those who reside at a distance might enjoy equal fachities for procuring a fine display of Flowers, at a moderate cost, with those who are nearer market. These Collections are now favorably known in every part of the United States and Canadas. and we shall continue to give especial attention to this branch, to render them complete and satisfactory in every respect. They will be found to embrace many noveltics, and only such sorts as are well worthy of cultivation. They are equally adapted for the requirements of those who have large, as well as others who have only small gardens. The unnitiated may therefore order them without fear of disappointment, and the experienced cultivator will find them equally acceptable. Full directions for culture will accompany each package, which will be sent, postpaid, to any address in the Union, at the following prices:—

| No. 1Contains twenty choice varieties of Annuals, \$1 00 |
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| No. 2. """" of Biennials and Perennials, • 100 |
| No. 3Contains ten extra fine varieties of Annuals and Perennials, embracing many of - |
| the new and choicest in cultivation, |
| No. 4Contains five very choice varieties selected from PRIZE FLOWERS of English Pan- |
| sies, German, Carnation and Picotee Pinks, Verbenas, Truffaut's French * |
| Asters, Double Hollyhocks, 1 00 |
| Any one remitting \$3 00 will receive the four assortments, postage free. |
| The following additional assortments will also be sent at the prices annexed, free of postage. |
| No. 5Contains fifteen very select varieties of Green-house Seeds, \$3 00 |
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| many new and choice varieties, 500 |
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| ing in the Autumn, 100 |
| The seeds contained in the above assortments are of our own selection. Purchasers who |

The seeds contained in the above assortments are of our own selection. Furchasers who prefer to make their selection from the Catalogue, will be entitled to a discount proportionate to the quantity ordered. See schedule of prices annexed.

GREAT INDUCEMENTS FOR THE FORMATION OF CLUBS.

BEING desirous of introducing our Flower Seeds as extensively as possible throughout the country, we offer the following inducements to those who wish to purchase in large quantities, pr for the formation of Clubs, by which a great saving may be effected. The Seeds will be forwarded, by mail, post-paid, to any address in the United States or Canada, on receipt of the amount of the order.

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2

| Purchasers | remitting | \$1 | 00 | may select | Seeds, | in pack | ets, at Catalogue | prices amounti | ng to \$1 | 10 |
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No variation whatever will be made from the above rates. Prices to Dealers whose orders exceed the above amounts, will be given upon application.

We wish it distinctly understood by our correspondents that the above discount will be allowed only upon *Flower and Vegetable Seeds in packets*. Seeds when ordered by the ounce or pound, Plants, Roots, or Bulbs, will not be included. Collections of Vegetable Seeds prepared expressly for mail, will be found in that department of the Catalogue.

Catalogue of Flower Seeds.

CHOICE ASSORTMENTS OF

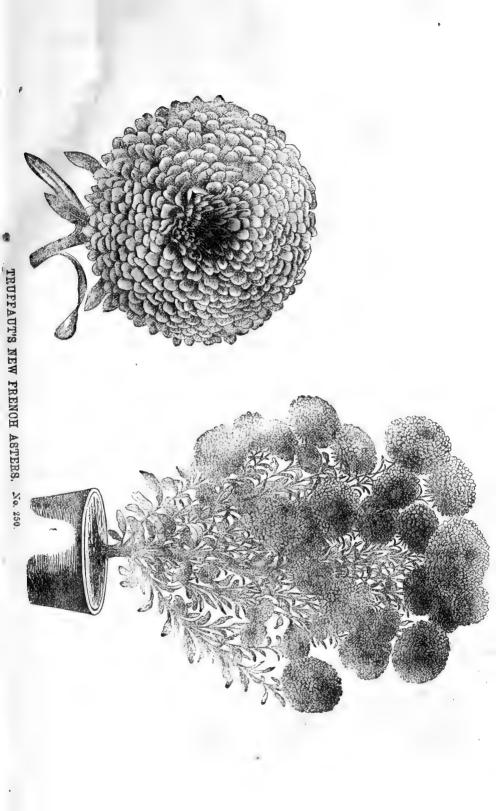
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| 7 6 Splendid " " Peony Perfection, | | - 100 |
| 812 Finest " " Globe flowered, - | | - 1 00 |
| 9 6 Superb. " " New Imbrique Pompone, - | | - 75 |
| 10 10 Beautiful " " " Dwarf Chrysanthemum, flo | wered, | 1 25 |
| Tita opienulu | | - 2 00 |
| 12 8 Splendid " " " Reid's new Quilled, 13 4 Finest " " Double Cocardeau, or Crowned, | - | - 1 00 |
| 14/12 Extra fine " " " Double Cocardeau, or Crowned, | | 1 25 |
| 1512 Superior " " " Quilled, | | 1 00 |
| 1612 Very fine " " Pyramidal flowered, | | 1 00 |
| 17/12 Finest " " Dwarf, | | 1 00 |
| 18 8 Beautiful " " New Ranunculus, flowered, - | | 75 |
| 19 6 Very fine " " " Hedgehog, | | 50 |
| BALSAMS. | | |
| 20 8 Newest varieties, Camelia flowered, improved double, - | | 1 00 |
| 2112 Selected " Double " - | | 1 00 |
| 22 8 Very fine " Dwarf, | | |
| 23 12 Beautiful " New Rose flowered, " " | | 1 00 |
| 24 9 Superb " Smith's Prize, the finest in cultivation, - • | | 1 50 |
| GERMAN STOCKS. | | |
| 25 12 Beautiful varieties Ten week, | | 1 00 |
| 26/12 Superb new " Large flowering, | | 1 00 |
| 27 12 Finest " Wallflower leaved, | | 1 00 |
| 28 6 Beautiful " Miniature, | | 75 |
| 29 6 Finest "Autumn flowering, | | 1 00 |
| bol o opiendid Emperor, large nowering, | | 50 |
| 31 6 Finest "Brompton, 32 4 Extra fine, "Cocardeau, of Giant Cape, | | 50 |
| | | |
| LARKSPUR. | | |
| 33 10 Splendid varieties, New Dwarf Stock flowered, | | 75 |
| 3410 " " Tall, branching flowered, | | 75 60 |
| 25 8 " Double Branching, | 1 1 | 60 |
| 37 8 " " Dwarf " | | 60 |
| 88 8 " " Hyacinth flowered, • • | | 60 |
| | | |





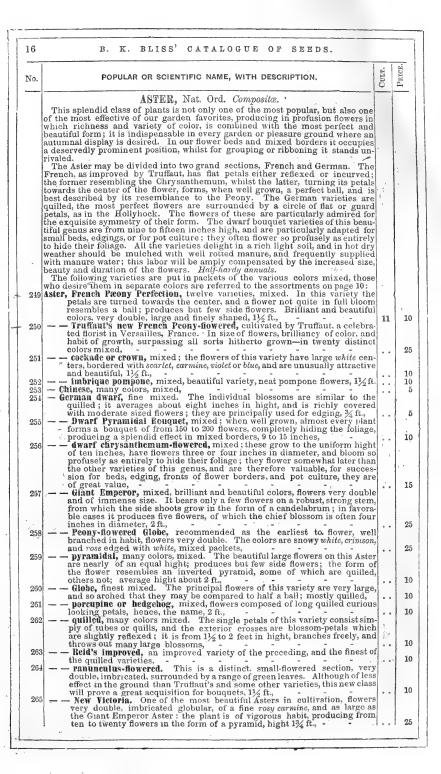
| 9 Particle varieties 912 Obsignet Apine Plants, (collected by Mr. Ortgies, of Zurich.) 413 Superbaew Cadiyuti, 42 Select Cadiyuti, 43 Distinct Campania, 44 Distinct Campania, 45 Select Cadiyuti, 46 Select Caliposis, 47 Superback Caliposis, 48 Superback Caliposis, 49 Sincet Climbing Plants, 40 Sincet Climbing Plants, 41 Sincet Climbing Plants, 41 Sincet Delphinum, 42 Select Everlasting Flowers, different species, fine for Winter bouquets. 53 Distinct Exclascholtzia, 54 # Globe Amaranthue, 55 # Globe Amaranthue, 56 # Globe Amaranthue, 57 # Globe Amaranthue, 58 # Globe Amaranthue, 59 # Globe Amaranthue, 50 # Globe Amaranthue, 51 # Forget Me Not, (Myosolis,) 51 # Forget Me Not, (Myosolis,) 51 # Globe, (Genecio,) 51 # Glo | 11 |
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| 3 12 Ohoice varieties Alpine Plants, (collected by Mr. Ortgies, of Zurich.) 4012 Distinct adulegia (Calmbine,) | Price. |
| initial Superior harmonic devices in the solution of the soluti | S1 75 |
| 11 8 Superb new" Cockscombs, - - 25 Selected a Candytuft, - - 41 10 Finest a Calippsis, - - 45 5 Distinct a Calippsis, - - 45 5 Distinct a Calippsis, - - 46 47 6 Selected a Calippsis, - - 47 6 Selected a Calippsis, - - - 48 Fine a Calippsis, - - - - 49 Fine a Calippsis, - - - - 40 Fine a Calippsis, - - - - 41 Fine a Calippsis, - - - - 51 6 Selected a Calippsis, - - - 52 Select a Calippsis, - - - - 52 Select a Calippsis, - - - - 53 Select a Calippsis, - - - - 54 G Calippsis, - - - - - 55 G Galoppsis, - - - - <t< td=""><td>1 00</td></t<> | 1 00 |
| 42 beleet a Campanula, 4112 Finest a Canterbury Bells, 4413 bistinct a Canterbury Bells, 4413 Spisition a Canterbury Bells, 4413 Spisition a Canterbury Bells, 4413 Spisition a Canterbury Bells, 4414 Spisition a a 4515 a a bistinet a 4525 a a bistinet a 453 Distinet a Delphinium, bistinet a 453 Distinet a Forget Me Not, (Myosotis,) a a 54 a a Goldeia, - a a a 55 a a Goldeia, - a a a a a 55 a a Goldeia, - a a a a a a a a a a a a a a a a a a a <td>75</td> | 75 |
| 41 6 6 Calliopsis, | 25 1 00 |
| 45 5 a a canceroary Bells, | 75 |
| 47 6 Selected Climbing Plants, 48 25 6 49 25 Select 47 5 6 51 12 Finest 6 52 Select 7 Finest 53 5 10 6 54 6 7 Forget Me Not, (Myosotis,) 55 6 6 Glia, 55 6 6 Goldta, 55 6 6 Goldta, 55 6 6 Goldta, 56 6 Goldta, - 57 6 6 Goldta, 58 59 6 Goldta, 50 5 6 Goldta, 51 10 Finest Holyhocks, English, from A. Paul & Son's celebrated collection 51 7 6 10 Finest 10 51 7 6 10 Finest 10 52 58 Splendid 10 Finest 10 54 <td>25</td> | 25 |
| 42 5 a | 25 |
| 40 8 Distinct Delphinium, | 2 00 |
| 501 4 Fine Dianthus, new miniature varieties for borders, | 75 |
| 1112 Filles Everlasting Flowers, different species, fine for Winter bouquets. 125 Select Everlasting Peas, | 50 |
| 53 5 Distinct "Eschscholfzia, | 1 00 |
| 44 4 6 Everlasting Peas, | 2 00 |
| 56 4 Globe Amaranthus, 57 5 6 Globe Amaranthus, 58 5 6 Globe Amaranthus, 50 5 6 Globe Amaranthus, 51 2 Select prize" Hollyhocks, English, from A. Paul & Son's celebrated collection 51 Distinct varieties, Jacobea, (Senecio.) - - - 51 Distinct varieties, Jacobea, (Senecio.) - - - 51 Distinct varieties, Jacobea, (Senecio.) - - - 51 Distinct " Leptosipion, - - - - 51 Distinct " Leptosipion, - - - - 51 Distinct " Marigold. - - - - 52 Select " Nemophila. - - - - 53 Select " Nemophila. - - - - - | 23 |
| 66 4 Beautiful " Rhodanthe | 40 |
| 10 1 | 75 25 |
| 99 5 """""""""""""""""""""""""""""""""""" | 25 |
| 10125 Distinct " Herbaceous Plants, | 25 |
| 11 Data in the prize in the prize in the prize in the prize flowers, in the prize in the prese in the prize in the prize in the prize in the prize in the pr | 1 50 |
| saved from prize flowers | 1 00 |
| 3) 8 Splendid " Immortal Flowers, (Helichrysum,) 4) 9 Finest " Ipomea, other annual varieties, 5) 10 Fine species Ipomea, other annual varieties, 6) 10 Distinct varieties, Jacobea, (Senecio,) 7 4 " " Leptosiphon, 8) 10 Distinct " Lobela, 9) 10 Distinct " Lobela, 10 Finest " Marigold. 2) 8 Newest " Marigold. 2) 8 Newest " Marigold. 3) 5 Select " Nemophila, 4) 10 Finest species Ornamental Grasses, 6) 6 Finest species Ornamental Leaved Plants, 6) 6 Finest species Onnamental Grasses, 9) 12 Distinct varieties Pansies, 9) 12 Distinct varieties Pansies, 9) 12 Distinct varieties Pansies, 13 6 Finest " Poppies, double, 14 8 " Poppies, double, 15 12 Splendid " Phoks, Carnation, 16 Extra fine " Schizanthus, 17 8 finest " Schizanthus, 18 " " Poppies, double, 19 Sincet " Snapdragon, 10 Select " Snapdragon, 10 Select " Wallflower, German, double, 10 Select " Wallflower, German, double, 10 Select " Wallflower, German, double, 11 8 Finest " Schizanthus, 12 Binet " Tropzolum, (Nasturtium,) 13 Sincet " Zinnia, elegans, 14 Distinct varieties Calceolaria, 15 Sinest " Zinnia, elegans, 12 Beautiful " Tropzolum, (for Winter bouquets,) 13 Sinest " Zinnia, elegans, 14 Bistinct varieties Calceolaria, 14 A Distinct " Ferns, (Filices pl. var.) 14 A Distinct " Ferns, (Filices pl. var.) 15 A distinct varieties Calceolaria, 16 Fine " Green-house Plants, 17 A fine " Ferns, (Filices pl. var.) 18 A Green-house Plants, 19 A Distinct varieties Calceolaria, 10 Superb " Green-house Plants, 11 A Distinct " Ferns, (Filices pl. var.) 12 A Distinct varieties Calceolaria, 13 A Distinct varieties Calceolaria, 14 A Distinct varieti | 1 50 |
| 41 9 Finest " Ipomea purpurea, (Morning Glory,) 610 Fine species Ipomea, other annual varieties, 66 Distinct varieties, Jacobea, (Senecio,) - 74 " " Leptosiphon, - - 810 Select " Lupins, - 910 Distinct " Lobela, - 910 Distinct " Lobela, - 911 Distinct " Margold, - 912 Newest Marylof Peru, - 913 Select " Nemophila, - 914 2 Distinct " Ornamental Grasses, - 915 6 Extra Fine " Thunbergia, - - 912 Distinct varieties Pansies, - - 913 Pictint varieties Pansies, - - 914 4 " " Popaver, (Perennial Poppy,) - - 915 2 Splendid " Phick Drummondii, - - 914 8 uperb " Poppies, double, - - 915 12 Splendid " Pinks, Carnation, - - 916 5 Splendid " Scabiosa, large flowered, - - 916 6 Splendid " Scabiosa, large flowered, - - 916 6 Splendid " Scabiosa, large flowered, - - 917 6 Extra fine " Snapdragon, - - 918 0 Superb " Wallflower, German, double, - - 910 Superb " Wallflower, German, double, - <td>75</td> | 75 |
| 66 Distinct varieties, Jacobea, (Senecio,) 74 " 810 Select 811 Distinct 812 Distinct 813 Sselect 8142 Distinct 8142 Distinct 815 Select 816 Fraited 817 Select 818 Ornamental Leaved Plants, 819 Select 810 Select 8112 Distinct varieties 912 Distinct varieties 913 Distinct varieties 914 Gistinct varieties 915 Poptes, double, 912 Distinct varieties 914 Superb 915 Poptes, double, 915 Sizerbarding, Carnation, 916 Strainfie 917 Sizerbarding | 50 |
| 71 4 " " Leptosiphon, - - 8 to Select " Lobela, - - - 0 5 " Mexembryanthemum, - - - 0 5 " Marigold, - - - 2 8 Newest Marvel of Peru, - - - - 3 5 Select " Nemophila, - - - 4 12 Distinct " Ornamental Grasses, - - - 6 6 Extra Fine " Thunbergia, - - - 7 6 " " Fruited " - 8 6 " " Gourds, - - 9 12 Distinct varietics Pansies, - - - - - 9 14 " " Papaver, (Perennial Poppy,) - - 18 " " Portulaca, - - - - 21 8 Beautiful Phlox Drummondii, - - - - - - 21 6 Sinest Sociaza, large flowered, - - - - - - - | 75 60 |
| 810 Select " Lupins, ' - 910 Distinct " Lobela, - - 910 Distinct " Mesembryanthemum, - - 911 Distinct " Marigold, ' - 912 Distinct " Marriel of Peru, - - 913 Distinct " Ornamental Grasses, - - 914 Distinct warieties Panaver, (Perennial Poppy,) - - 915 Pinest " Portulaca, - 916 Finest " Portunaca, - 917 Bistinct varieties Panaver, (Perennial Poppy,) - - 918 Beautiful " Phox Drummondii, - 919 Distinct varieties Popies, double, - - 918 Bistinct varieties Popies, double, - - 918 Bistinct " Popies, double, - - 918 Bistinct " Popies, double, - - 919 Cistinct Scabiosa, large flowered, - - - 910 Superb " New Dwarf, - - - 9110 Superb " Tropzolum, (Nasturtium,) - - - - | 40 |
| 10 5 " Mesembryanthemum, - 110 Finest Marigold. - 28 Newest Marigold. - 3 5 Select " Memophila. - 412 Distinct Ornamental Grasses, - - - 5 6 Extra Fine " Thunbergia, - - - 6 6 finest species Ornamental Leaved Plants, - - - 7 6 " Fruited " - - 8 6 " Papaver, (Perennial Poppy,) - - - 912 Distinct varieties Pansies, - - - - - 914 " Papaver, (Perennial Poppy,) - - - - - 913 Bistinct varieties Pansies, - | 75 |
| 10 Finest "Margold. 2 8 Newest Marvel of Peru, 3 5 Select "Nemophila. 412 Distinct "Ornamental Grasses, 5 6 Extra Fine Thunbergia. 6 6 Finest species Ornamental Leaved Plants, 7 6 " Thunbergia. 8 6 a " Gourds, 912 Distinct varieties Pansies, Gourds, 913 Binest " Papaver, (Perennial Poppy,) 18 8 " " Potulaca, 28 Superb " Poptusaca, 29 8 Beautiful " Phlox Drummondii, 3 6 Finest " Petunias, 512 Splendid " Ints, Carnation, 512 Splendid " Schizanthus, 512 Splendid " Scabiosa, large flowered, 512 Splendid " Scabiosa, large flowered, 512 Splendid " Sapiglossis, 513 Splendid " Sapiglossis, 510 Superb " New Dwarf, 510 Superb " Wallflower, German, double, 511 Superb " Wallflower, German, double, 512 Splented " Sarajclessis, 513 Superb " Wallflower, German, double, 510 Superb <td< td=""><td>1 00</td></td<> | 1 00 |
| 10 Finlest Marged of Peru, 3 Select Marged of Peru, 3 Select Wemophila, 412 Distinct Thunbergia, 6 Extra Fine " Thunbergia, 7 "Gourds, Gourds, 912 Distinct varieties Pansies, Gourds, 912 Distinct varieties Pansies, Gourds, 914 "Gourds, Gourds, 915 Beautiful "Phox Drummondii, | 25 75 |
| 3 5 Select "Nemophila. 412 Distinct Ornamental Grasses, 5 6 Extra Fine "Thunbergia, | 60 |
| 12 Distinct Thunbergia, 16 Extra Fine " Thunbergia, 16 Finest species Ornamental Leaved Plants, 16 6 " 12 Distinct varieties Pansies, Gourds, 12 Papaver, (Perennial Poppy,) - 18 " Portulaca, 19 4 " Popuser, (Perennial Poppy,) 18 " " 28 Beautiful " 21 Distinct varieties Perunias, 21 Steperb " 22 Splendid " 31 Striggeomethy - 32 Splendid " 33 Striggeomethy - 34 Superb " 35 " " 36 Splendid " 37 S meet Peas, - 31 | 25 |
| 66 6 Finest species Ornamenial Leaved Plants, 76 "Fruited" 87 "Gourds, 912 Distinct varieties Pansies, 912 Distinct varieties Pansies, 912 Distinct varieties Pansies, 912 Distinct varieties Pansies, 914 "Papaver, (Perennial Poppy,) - 818 "Potulaca, - 928 Beautiful Photo Drummondii, 936 6 Finest "Potulaca, 94 "Worke, Carnation, - 9512 Splendid "Echizanthus, 9512 Splendid "Schizanthus, 9513 Splendid "Schizanthus, 9514 Sweet Peas, - 9510 Superb "Smapdragon, 96110 Superb "Tropeolum, (Nasturtium,) 9710 Selected "Salpiglossis, 9710 Superb Wallflower, German, double, 9710 Superb Wallflower, German, double, 9710 Superb Wallflower, German, double, | 1 00 |
| 7 6 " Fruited " 8 6 " Gourds, 9 12 Distinct varieties Pansies, • 9 12 Signenties • 13 6 Finest • 14 8 Superb Poppies, double, • 15 12 Splendid Pinks, Carnation, • 16 12 " Picotee, • 16 12 " Were Peas, • 16 6 Beautiful " Scabiosa, large flowered, • 16 6 Extra fine " Snapdragon, • • 17 8 Fine sorts Snapdragon, • • 10 Superb " Tropzolum, (Nasturtium,) • • 10 Superb " Wallflower, German, double, • • 12 Beautiful " new double, • • 12 Beautiful | 60 75 |
| 18 6 " Gourds, 19 12 Distinct varieties Pansies, - - 18 6 " Papaver, (Perennial Poppy,) - 18 8 " Portulaca, - 28 Beautiful Phioz Drummondii, - - 31 8 " Portulaca, - 32 8 Feautiful Phioz Drummondii, - - 33 6 Finest " Potunas, - 34 8 Superb " Poppies, double, - 35 12 Splendid " Prinks, Carnation, - 36 8 " " Picotee, - 37 8 Finest " Sweet Peas, - - 30 6 Eacattiful Scabiosa, large flowered, - - - 30 6 Beautiful " Sweet Peas, - - - 31 6 Eacattiful " Salpiglossis, - - - - 310 Superb " <td< td=""><td>75</td></td<> | 75 |
| 101 4 "" Papaver, (Perennial Poppy,) 118 " Portulaca, 128 Beautiful "Phlox Drummondii, 128 Beautiful "Phlox Drummondii, 128 Finest "Petunias, 128 Beautiful "Phlox Drummondii, 129 Sector "Poppies, double, 121 "Poppies, double, | 75 |
| 18 " Portulaca, " Pinest.", " Petunias, " | 1 50 |
| 12 8 Beautiful " Phlox Drummondii, | 25 50 |
| 33 6 Finest Petunias, 44 8 Superb Poppies, double, 55 12 Splendid Pinks, Carnation, 56 12 Splendid Pinks, Carnation, 57 8 Finest " Schizanthus, 58 8 " " Sweet Peas, 59 6 Splendid " Sweet Peas, 50 6 Eautiful " New Dwarf, 51 0 6 Eautiful " New Dwarf, 50 6 Eautiful " New Dwarf, 51 0 Superb " Salpiglossis, 51 0 Superb " Tropzolum, (Nasturtium,) 51 0 Superb " Wallflower, German, double, 51 10 Superb " Wallflower, German, double, 51 12 Superb " Wallflower, German, double, 51 12 Beautiful " Innia, elegans, 51 2 Einsia, elegans, - 51 2 Einstinct varieties Calceolaria, - 51 2 Einstinct varieties Calceolaria, - 51 6 Fine sorts Cacus, - 51 6 Fine sorts Cacus, - | 75 |
| 12 Splendid "Pinks, Carnation, 13 Splendid "Pinks, Carnation, 14 0 15 Splendid "Pinks, Carnation, 16 12 12 Splendid "Pinks, Carnation, 16 12 15 Splendid "Schizanthus, 16 12 16 Splendid "Scabiosa, large flowered, 16 16 16 Extra fine "Snapdragon, 16 Extra fine "Salpiglossis, 13 Superb "Tropacolum, (Nasturtium,) 14 Fine "Carnatio, elegans, 15 10 Superb "Wallflower, German, double, 16 Fine "Cinnia, elegans, 17 Fine "Cinnia, elegans, 18 I2 Beautiful ""new double, 12 Beautiful ""new double, 12 Beautiful ""new double, 13 Distinct varieties Calceolaria, 14 Distinct varieties Calceolaria, 15 Erica, (Heath,) 16 Ferns, (Filices pl. var.) 17 Green-house Plants, | 75 |
| 912 " Picotes, " Pic | 50 2 00 |
| 71 8 Finest "Schizanthus, | 2 00 |
| 88 "" Sweet Peas, | 60 |
| 9 6 Spirmin " Scantosa, large now red, " New Dwarf, - 9 6 Extra fine " Snapdragon, - 91 6 Extra fine " Snapdragon, - 921 0 Selected " Salpiglossis, - 935 6 Fine " Tropacolum, (Nasturtium,) - 94 6 Fine " Wallflower, German, double, - 95 10 Superb " Wallflower, German, double, - 96 4 Distinct " Xeranthemum, (for Winter bouquets,) - 97 6 Fine " Zinnia, elegans, - 98 Fine sorts Acacia, - 99 8 Fine sorts Acacia, - 99 8 Fine sorts Caccelaria, - 91 6 Fine sorts Caccelaria, - 92 6 " " Erics, (Heath,) - 93 12 " " Ferns, (Filices pl. var.) - 94 12 " " Green-house Plants, - | - 50 |
| 01 0 Bentifiuit Snapdragon, 12 10 Selected Salpiglossis, 1210 Superb Tropzolum, (Nasturtium,) 1216 Extra fine Walf, 1210 Superb Walf, 1211 Superb Walf, 1212 Beautiful "new double, 1213 Superb Stantat, 1214 Distinct varieties Geranium, - 1212 " " 1213 Graphics Graen, (Filices pl. var.) 1314 Distinct varieties Geranium, - 1315 " - | : 50 |
| 10210 Selected "Salpiglossis, and an analysis, and an analysis, and an analysis, and analysis, analysis | · 50 50 |
| 23:10 Superb " Tropacolum, (Nasturtium,) 46 Fine " dwarf, 46 Fine " dwarf, 46 Distinct " Xeranthemum, (for Winter bouquets,) 46 Elinaia, elegans, 47 Fine " anal, elegans, 48 Fine sorts Acacia, 49 Fine sorts Cacceolaria, 40 Fine sorts Caccus, 41 Ferns, (Filices pl. var.) 41 Distinct varieties Geranium, 41 Distinct varieties Geranium, | 1 00 |
| 25 10 Superb Wallflower, German, double, 26 4 Distinct Xeranthemum, (for Winter bouquets,) 26 4 Zinnia, elegans, 28 12 Beautiful " new double, GREEN-HOUSE AND STOVE PLANTS IN ASSORTMENTS. 29 8 Fine sorts Acacia, 20 4 Distinct varieties Calceolaria, - 20 6 Fine sorts Cactus, 20 6 Fine, Sorts Cactus, 21 " " Ferns, (Filices pl. var.) 21 " " Ferns, (Filices pl. var.) 21 " " Green-house Plants, | -75 |
| 614 Distinct "Xeranthemum, (for Winter bouquets,) 76 Fine "Zinnia, elegans, 78 12 Beautiful "new double, GREEN-HOUSE AND STOVE PLANTS IN ASSORTMENTS. 99 8 Fine sorts Acacia, 6 Fine sorts Cactus, 10 4 Distinct varieties Calceolaria, - 26 "" Erica, (Heath,) - 312 " Ferns, (Filices pl. var.) - 314 4 Distinct varieties Gereanium, - 510 " " Green-house Plants, - | 50 1 50 |
| 77 6 Fine "Zinnia, elegans, " 98 12 Beautiful "new double, " GREEN-HOUSE AND STOVE PLANTS IN ASSORTMENTS. 99 8 Fine sorts Acacia, " 99 8 Fine sorts Acacia, " 90 4 Distinct varieties Calceolaria, " - 91 6 Fine sorts Cactus, " 92 6 " " Erica, (Heath.) - 93 12 " " Ferns, (Filices pl. var.) - 94 4 Distinct varieties Geranium, " - 94 10 stinct or enter house Plants, - - | 25 |
| GREEN-HOUSE AND STOVE PLANTS IN ASSORTMENTS. 98 8 Fine sorts Acacia. 4 Distinct varieties Calceolaria, - 11 6 Fine sorts Cactus, 26 " " 21 " " 23 12 " 24 Distinct varieties Geranium, - 27 " " 26 " " 27 10 " 26 " " 27 " " 28 Total and " - 29 " " 20 " " 27 " " 28 " " 29 " " 20 " " 20 " " 20 " " 20 " " 20 " " 21 " " 21 " " 22 " " <tr< td=""><td>60</td></tr<> | 60 |
| 99 8 Fine sorts Acacia, 10 4 Distinct varieties Calceolaria, - 11 6 Fine sorts Cactus, 12 6 " Erica, (Heath.) 13 12 " " 14 4 Distinct varieties Geranium, - 15 10 " " 16 6 " " 17 6 " " 18 12 " " 19 6 " " 10 10 stinct varieties Geranium, - 14 4 Distinct varieties Geranium, - 15 10 " " Green-house Plants, | 1 50 |
| 00 4 Distinct varieties Calceolaria, 11 6 Fine sorts Cactus, 22 6 " " Erica, (Heath.) - 33 12 " " Ferns, (Filices pl. var.) - 24 4 Distinct varieties Geranium, - 25 10 " " Green-house Plants, - | |
| 11 6 Fine sorts Cactus, - | 1 50 |
| 22 6 " Erica, (Heath.) - | 1 50 1 25 |
| 33 12 " " Ferns, (Filices pl. var.) | 1 25 |
| 4 Distinct varieties Geranium, 510 " Green-house Plants, | 2 00 |
| | 1 50 |
| 161 6 Kino sonta Holiotropo | 2 00 1 00 |
| 06 6 Fine sorts Heliotrope, | 1 00 |
| 108 6 " " Lantana, | 1 00 |
| 09 5 Distinct varieties Maurandya, | 50 |
| 10 6 " " Protea for Green-house, | 2 00 |
| 11 8 Fine sorts Primula sinensis (Chinese Primrose,) - | 2 00 1 50 |
| 12 8 Beautiful varities Tropæolum for Green-house, | 1 50 |

| 12 B. K. BLISS' CATALOGUE OF SEEDS | | |
|---|--|--|
| MISCELLANEOUS FLOWER SEEDS | • | |
| IN order to facilitate purchasers in making their selections, who are unacquided to the popular name of the popular na | of each v LL CAPITA 1, to whic person ho | ariety, Ls, the h each owever |
| No. POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | | CULT. PRICE. |
| ABRONIA, Nat. Ord. Nyctaginaceæ. A charming plant, with beauliful verbena-like heads of sweet scented fl very effective in beds, rock-work, or in baskets suspended in a conserr growing freely in any light, rich soil, and flowering from August to Octobe 114 Abronia umbellata, rose litac, half-hardy annual, from California, ½ ft., ABUTILON, Nat. Ord. Malvaceæ. | ratory; ' | 2 10 |
| Plants remarkable for fine foliage and variously colored flowers, very mental for the conservatory; many of the varieties will succeed well if plin the flower border during Summer. Half-hardy shrubs. 154 Muitilon, Alphonso Karr, orange veined with crimson, fine, 5 ft., 166 — Beranger, a beautiful variety, 6 ft., 177 — Duc de Malakoff, new and fine, 6 ft., 189 — floribundum, fine yellow bell-shaped flower, 5 ft., 190 — marmoratum, a charming plant, flowering all the year, and especially i ter, producing large pure white flowers, veined and marbled with brigh fine silvery-hared foliage; the finest of the genus, 6 ft., 120 — Wenosum, striped, 5 ft., | n Win- ht rose, | 5 25 25 25 25 25 25 25 25 25 25 |
| 122 Abroba viridiflora, extremely pretty tuberous perennial climbing Cucces, with handsomely cut glossy dark green foliage, small oval scarlet suitable for planting out during the Summer, forming beautiful garlet | urbita- fruits ; | 6 25 |
| ACACIA, Nat. Ord. Leguminosæ. These graceful, elegant, and highly ornamental plants, after renderi green-house and conservatory beautiful in Spring with their charming blo may be usefully employed in decorating the out-of-door garden, where the foliage and habits could not fail to attract notice. They may be placed ab lawn and shrubbery borders, plunging the pots to keep the soil moist, and larly watered. Previous to sowing, soak the seeds in warm water several | eir fine out the d regu- | |
| Green-house shrubs. (Green-house shrubs. <l< td=""><td>, 6 ft., , 5 ft., 5 ft., es, 5 ft., es, 5 ft., 5 ft., 5 ft.,</td><td>5 25 25 25 25 25 25 25 25 25 25</td></l<> | , 6 ft., , 5 ft., 5 ft., es, 5 ft., es, 5 ft., 5 ft., 5 ft., | 5 25 25 25 25 25 25 25 25 25 25 |
| ACANTHUS, Nat. Ord. Acanthaceæ. A stately and beautiful ornamental foliaged plant; from the leaf of A. the capital of the Corinthian column is derived; growing freely in any deep, rich loamy soil. Hardy perennials. 137 Acanthus mollis, white, from Italy, 3 ft., | mollis | 6 5 |
| 138 — spinosus, white, from Europe, 3 ft., ACHILLEA, Nat. Ord. Compositor. 139 Achillea fillipendula, yellow, in large heads, perennial, from Caspian Sea, | | 5 7 5 |
| ACHIMENES, Nat. Ord. Generaccee. A class of charming plants, combining great beauty with rich and brillie ors, succeeding well in a warm green-house. Green-house bulb. 140 Achimenes, mixed, from the choicest varieties. After flowering, water she gradually withheld, and the pots laid on the side in a cool, dry part green-house. Re-pot as soon as they commence growing. | ant col- | 8 25 |

| | B. K. BLISS' CATALOGUE OF SEEDS. | | 13 |
|---------------------------------|--|-------|----------------|
| No. | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | CULT. | PRICE. |
| | ACROCLINIUM, Nat. Ord. Compositæ. | | |
| 141 142 143 | A beautiful class of everlasting flowers, similar in form to the Rhodanthe Man- glesi, but more hardy and robust, a most valuable acquisition for the flower bor- der, beautiful for Winter bouquets, for which purpose they should be cut just as soon as they begin to expand, and carefully dried in the shade. Half-hardy annuals. Acroclinium atoroseum, deep rose colored, from Australia, 1 ft., - roseum, light rose, from Australia, | 3 | 10 10 10 |
| | ACONITUM, (MONESHOOD,) Nat. Ord. Ranunculaceæ. | | l |
| 144 | Showy, hardy perennials, grow in any good soil, even under the shade of trees. Aconitum napellus, blue and white, from Europe, 2 ft., | 7 | |
| 1 45 | ADLUMIA,** (MOUNTAIN FRINGE,) Nat. Ord. Fumariaceæ. Adlumia cirrhosa, a beautiful hardy climbing plant of graceful habit, hardy an- nual, from North America, 15 ft., | 7 | 1 |
| | AGERATUM, Nat. Ord. Composite. | | |
| 146 147 148 | Splendid plants for large clumps or masses, as well as for in-door blooming during Winter, very useful for cutting. Half-hardy annuals. Ageratum odoratum, (fraqrant.) closely resembling Mexicanum, from Mexico. — mexicanum, lawender blue, very useful for bedding, also for bouquets, fine also for pot culture, from Mexico, — alba, while, same as above except in color, | 3 | 10 |
| 140 | - albiflorum nanum, dwarf white, quite new, a valuable acquisition, fine for | | 1 |
| 150 | ding or pot culture, from West Indies, | | |
| 151 | - conspicuum, large, pure white, new, AGROSTEMMA, [†] (Jove's FLOWER,) Nat. Ord. Caryophyllaceæ. A very attractive plant, growing freely in any common garden soil. Hardy per rennial. | | |
| 152 153 154 155 156 | Agrostemma coronaria, (Rose Campion.) fine rose, from Russia, 2 ft., — coronaria, ft. alba, white, from Russia, 3 ft., — coeli rosea, (Rose of Heaven.) rose, very pretty, from Italy, 1 ft., — coccinea Hova, new scarlet, 1 ft., | 7 | 1 |
| 157 158 159 | | 3 | 1 |
| | ALSTREMERIA, Nat. Ord. Amaryllidacea. | | |
| | A class of beautiful, free-flowering, tuberous-rooted plants, succeeding best in a warm, south border, under shelter of a wall, or in front of a green-house. Half hardy pereanials. | | |
| 160 161 | Alstræmeria Van Houtteil, mixed from choicest varieties, 1½ ft., — Chinensis, mixed from choicest varieties, from Chili, 1½ ft., | 6 | 22 |
| 169 | ALYSSUM, Nat. Ord. Cruciferæ. Free-flowering, useful, pretty little plants for beds, edgings, or rock-work. The annual varieties bloom nearly the whole Summer, and the perennials are amongst our earliest and most attractive Spring flowers. Alyssum argenteum, yellow, with silvery foliage, hardy perennial, from Switzer- | | |
| 163 164 165 | land, 1 ft., — Benthamii, white, very fine, hardy annual, 1 ft., — saxatile.* yellow, extremely showy, hardy perennial, from Candia, 1 ft., | 3 | - |
| 160 167 | - sweet,*(Koniga maritima.) while, very sweet, hardy annual, from England, 1 ft. - Wiersbeckii, white and yellow, | ••• | 1 |
| | AMBLYOLEPIS, Nat. Ord. Compositæ. | | |
| 168 | An exceedingly fragrant showy border plant, succeeding well in any common garden soil. Amblyolepis setigera, (bright yellow,) hardy annual, from East Indies, 2 ft., | 3 | 1 |
| | AMMOBIUM, Nat. Ord. Compositæ. A useful everlasting for making dried Winter bouquets, and a showy border plant, growing freely in any garden soil. Ammobium alatum, white, hardy annual, from New Holland, 2 ft., | | |

| 14 | B. K. BLISS' CATALOGUE OF SEEDS. | | |
|-------------------|--|-------|----------|
| No. | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | CULT. | PRICE. |
| | AMPHEREPHIS, Nat. Ord. Compositie. | | |
| | | | |
| 170 | A showy, free-flowering border plant. Hardy annual. Ampherephis intermedia, lavender colored, very pretty, from Brazil, 1½ ft., | PF . | 10 |
| 110 | | 7 | 10 |
| | AMARANTHUS, Nat. Ord. Amarantaceæ. | | |
| | Ornamental foliaged plants of an extremely graceful and interesting character, | | |
| | producing a striking effect, whether grown for the decoration of the conserva- tory or out door flower garden. If the seed be sown early in heat and the plants | | |
| | put out in May or June in very rich soil, they make exceedingly handsome speci- | | |
| - | mens for centres of beds or mixed flower borders. Half-hardy annuals. | _ | |
| 172 | Amaranthus bicolor, leaves crimson and green, handsome, from East Indies, 2 ft., | 2 | 55 |
| 173 | | •• | 5 |
| 174 | - IUIVUS, straw color, | | 5 |
| 175 | | • • | 5 |
| 176 | illuminated by the sun's rays. One of the most strikingly beautiful plants | | |
| | for bedding, ribboning, or massing, from Japan, 1 to 2 ft., | | 10 |
| 177 | - monstrosus, very large and showy, from East Indies, | • • | 5 |
| 178 179 | - speciosissimus, fine for bedding, from East Indies, - tricolor, (Joseph's Coat.) well known, very beautiful, from East Indies, | • • | 5 |
| | | • • | |
| | ANAGALLIS, Nat. Ord. <i>Primulaceæ</i> . The grandiflora varieties of this genus of pretty little plants are exceedingly. | | |
| | valuable for small beds, edgings, rustic baskets, vases, or rock-work; they suc- | | |
| · (| ceed best in light, rich soil, and delight in a sunny situation, covering the ground | | |
| | with a profusion of rich colored flowers the whole Summer, they also present a very graceful appearance cultivated in pots for the conservatory. Half-hardy | | |
| | annuals. | | |
| | Anagallis grandifiora cœrulea, large sky blue, ½ ft., | 2 | 10 |
| 181 182 | - Brewerii, rich velvety blue, ½ ft., | • • | 10 10 |
| 183 | — — cœrulea carnea, flesh color, new, — — Eugenie, light blue shaded with white, ½ ft., | | 10 |
| 184 | — Garibaldi, a most beautiful vermilion variety, colored, new, — Marmora Dell' Etna, bright red, ½ ft., | | 15 |
| 185 186 | Nanoleon III. maroon 1/ II. | • • | 10 10 |
| 187 | — pallida, pale celestial blue, beautiful, ½ ft., — Parksii, rose, large, ½ ft., — Phillipsii, large blue, ½ ft., — sanguinea, bright ruby, beautiful, ½ ft., | | 10 |
| 188 189 | Parksii, rose, large, ½ ft., | | 10 |
| 190 | sanguinea, bright ruby, beautiful, ½ ft. | * * | 10 10 |
| Tail | | | 10 |
| 192 193 | Trionfo di Firenze, pale blue, ½ ft., | • • | 10 |
| 194 | carnea, flesh color, ½ ft., | :: | 10 10 |
| 1 95 | carnea, flesh color, ½ ft., pl. var, fine, mixed, | | 15 |
| { | ANCHUSA, (BORAGINACEÆ.) | | |
| 196 | Showy border perennials. Anchusa Arvalis, (cultivated,) blue, from south of Europe, 2 ft., | 4 | 5 |
| 197 | - Italica, (Italian alkanet,) fine for border or shrubbery, delicate blue, 2 ft., | | 5 |
| 198 | - Sempervirens, (evergreen,) bright blue, showy, from Britain, 2 ft., | | 5 |
| | ANEMONE, Nat. Ord. Ranunculaceæ. | | |
| | These rank among the earliest and prettiest of our Spring flowers, and succeed well in any ordinary light soil. | | • |
| 199 | Anemone coronaria, various colors, hardy perennial, from the Levant, 1/2 ft., | 4 | 10 |
| 200 | - pulsatilla, (Pasque. Flower,) violet, desirable border plant, | | 10 |
| | ANODA, Nat. Ord. Malvaceæ. | | |
| 201 | Pretty annual of long duration in bloom. | 7 | 5 |
| 201 | Anoda dillenia, rosy lilac, showy, from Mexico, | | 10 |
| 1 | AQUILEGIA, or COLUMBINE, Ranunculaceæ. | | |
| | A class of highly ornamental plants; its varieties combining at once flowers | | |
| (t | the most curious in form, with colors the most striking and beautiful. $Hardy$ | | |
| | perennials. Aquilegia caryophylloides, fl. pl., a new double variegated variety, flowers white. | | |
| | variously striped with reddish crimson, highly recommended by the London | | |
| 204 | Horticultural Society, 1/2 ft., | 4 | 25 |
| 204 | - formosa, beantiful red and orange, from Kamtschatka, | 11 | 5 25 |
| | cærulea variegata, variegated, | | 25 |
| 207 | cœrulea variegata, variegated, | | 25 |
| $\frac{208}{209}$ | - glandulosa, blue, and white, beautiful, from Siberia, | :: | 10 10 |
| 210 | - Boya, sp., pure white, very curious, a new variety, from Utah, - - Skinneril, very beautiful, crimson, scarlet, and orange blossoms, Guatimala, | | 25 |
| 211 212 | - Skinnerii. very beautiful. crimson. scarlet. and orange blossoms, Guatimala, - vulgaris Durandii, double striped, red and white, handsome, | • •. | 10 10 |
| 213 | - Wittmaniana, blue and white, very fragrant, new and fine, | | 10 |
| | - finest mixed, | 1 | 10 |
| | | | 1 |

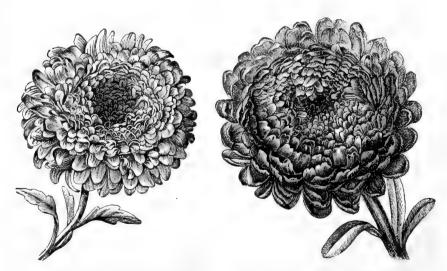
| | B. K. BLISS' CATALOGUE OF SEEDS. | | 15 |
|-------------------|--|-------|----------|
| No. | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | CULT. | Parce |
| _ | ANTIRRHINUM (SNAPDRAGON,) Nat. Ord. Scrophulariaceæ. | | |
| | The Antirrhinum, popularly called Snapdragon, one of our most showy and useful border plants; amongst the more recently improved varieties of this valuable genus are large, finely shaped flowers of the most brilliant colors, with beautifully marked throats; they succeed in any good garden soil, and are very effective in beds. A nanum and varieties are valuable for rock-work and old | | |
| 21 5 | walls. Half-hardy perennials, from England. Antirrhinum majus, album, pure white, 2 ft., | 6 | 10 |
| 216 | brilliant, crimson and while, 2 it., | | 10 |
| 217 218 | — — caryophilloides, magnificently striped, 2 ft., | | 10 |
| 219 | - Firefly, orange-scarlet and white, 2 ft., | | 10 |
| 220 221 | - Galatha, crimson, yellow and white, 2 ft., | | 10 |
| 222 | — pourpre superbe, dark purple, 2 ft., — Roi des Feux, brilliant scarlet, 2 ft., | | 10 |
| 223 | Rol des Feux, orutiant scartet, 2 lt., Solferino, splendid carmine, 2 ft., | | 10 |
| $\frac{224}{225}$ | nana novum album, new dwari, pure white, 1 it., | | 10 |
| 226 | " bicolor, crimson, yellow and white, 1 ft., | | 10 |
| 227 228 | - extra fine, mixed, | 1:: | 10 10 |
| 229 | good, mixed, | | 5 |
| | ARABIS, Nat. Ord. Cruciferce. | | |
| | An exceedingly early Spring flowering plant, contrasting beautifully in ribbons with the yellow Alyssum; valuable for rock-work, edgings, &c., and succeeding | | |
| 230 | well in any common garden soil. Arabis alpina, pure white, hardy perennial, from Switzerland, 34 ft., - | 4 | 10 |
| | | ŀ | 1 |
| | ARALIA, Nat. Ord. Araliaceæ. | | Í |
| 231 | Aralia papyrifera, (Chinese Paper Plant,) curious green-house shrub, from China, 4 ft., | 10 | 25 |
| | ARCTOTIS, Nat. Ord. Compositie. | 1 | 40 |
| | Handsome, showy, free-flowering plants, of close, compact, dwarf habit, with large beautiful flowers in the style of Gazania Splendens, continuung in bloom the whole Summer, and growing freely in any rich soil. Half-hardy annuals. | | |
| 2 32 | Arctotis grandiflora, pale yellow with dark crimson centre, from Cape of Good Hope, ½ ft., | 3 | 15 |
| 233 | argentea, fine rapid growing trailing plant, with silvery foliage; sulphur colored blossoms, | | 15 |
| 234 | - breviscarpa, deep orange with dark centre, from Cape of Good Hope, ½ ft., ARGEMONE, Nat. Ord. Papaveraceæ. | | 10 |
| | Exceedingly showy, free-flowering, border plants, with large Poppy-like flow- ers, succeeding well in any common garden soil. Hardy annuals. | | |
| 235 | Argemone grandifiora, white, 2 ft., — Mexicana, very showy, yellow, | - 7- | 5 |
| 236 | | 1 | |
| | ARISTOLOCHIA,** Nat. Ord. Aristclochiacece. A genus of highly ornamental and exceeding attractive green-house climbers. with very curious horn-shaped flowers of the most varied and beautiful colors. | | |
| $\frac{237}{238}$ | Half-hardy shrubs. Aristolochia altissima, orange and red, from Patagonia, — Bonpiandii, a fine climber for the green-house, with purple flowers, from Pata- | 5 | 10 |
| | - sipho, (Dutchman's Pipe,) for garden culture, from North America, | | 20 |
| 239 | | | 10 |
| | ARMERIA, Nat. Ord. Plumbaginaceæ. | | |
| 24 0 | A genus of exceedingly beautiful plants, effective either in pots for in-door decoration, or for rock-work and mixed flower borders. Half-hardy perennials. Armoria diantholdes, delicate rose, fine for edgings and rock-work, 1/2 ft., | 6 | 10 |
| 241 | | • • | 15 |
| $\frac{242}{243}$ | - longiaristata, blue, from Portugal, 1 ft. | | 10 15 |
| 244 | - pinifolia, delicate foliage, ¹ / ₂ ft., | | 15 |
| 245 | splenders, splendid variety, with large corymbs, 4 and 5 inches in circum- ference, of brilliant rosy carmine flowers; makes a splendid cut flower | | |
| 040 | for bouquets, | • • | 25 |
| 246 | - Welwitschii, pink, from Portugal, 1 ft., | * * 1 | 15 |
| | ASCLEPIAS, Nat. Ord. Asclepiadaceæ. | | |
| | Handsome plants, remarkable for the singularity and beauty of their flowers, succeeding in a light peaty soil. | | |
| | Asclepias curassavica, scarlet, half-hardy perennial, from South America, 3 ft., — tuberosa, (Pleurisy root,) orange, large heads, very showy, from North Ameri- | 5 | 10 |
| -x0 | ca, hardy perennial, 2 ft., | 7 | 10 |
| | | | |







• REID'S IMPROVED QUILLED ASTER. One-half natural size. No. 262. One-half natural size. No. 261.



NEW ROSE FLOWERED ASTER. One-half natural size. No. 1666, Page 92.

FRENCH PÆONY PERFECTION ASTER. One-half natural size. No. 249, Page 16.



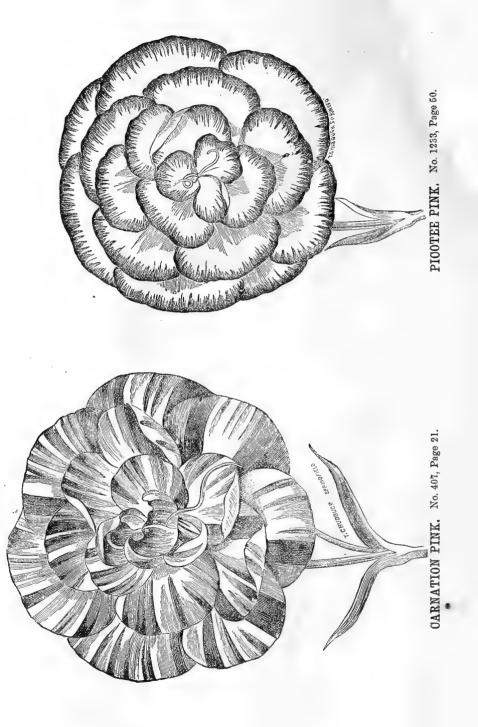
| | B. K. BLISS' CATALOGUE OF SEEDS. | | 17 |
|--------------|--|-------|--|
| No. | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | CULT. | PRICE. |
| | ASTRAGALUS, Nat. Ord. Leguminosæ. | | |
| | A genus of showy, beautiful, and very useful herbaceous plants, succeeding in | | 1 |
| | any common garden soil. Hardy perennials. | | |
| 266 | Astragalus galegiformis, yellow, with pretty foliage, from Siberia, 3 ft., - | 4 | 10 |
| 2 | AUBERGINE, (EGG PLANT,) Nat. Ord. Solanaceæ. | | |
| | The varieties marked thus* are the eatable fruited kinds, so extensively cultivated in the vicinity of our large cities; the scarlet and white are curious and interesting, being covered in Autumn with beautiful egg-shaped fruit; the scarlet variety is a great novelty. They succeed in warm localities on a south border. Half-hardy annuals. | | |
| | Anhergine, white fruited, from France, 1% it., - | 5 | 5 |
| 268 269 | - scarlet fruited, very striking and handsome, from France, 1% ft. | | 10 10 |
| 270 | new large striped, very ornamental, from Gaudaloupe, - | | 10 |
| | · AUBRIETIA, Nat. Ord. Cruciferce. | | |
| | An exceedingly pretty, early, free-flowering plant, valuable for edgings, rock- work, or small beds, and succeeding best in an open dry situation. Hardy pe- remnials. | | |
| 271 | Aubrictia deltoides, rose lilac, trailer, from the Levant, $\frac{1}{2}$ ft., | 4 | 10 |
| | AURICULA, Nat. Ord. Primulaceæ. | | |
| | A well-known garden favorite from Switzerland, of great beauty, succeeding best in a northern aspect. Half-hardy perennials. | | |
| 2 72 | Auricula Alpine. —This is the most hardy of the true auricula tribe, and produces | | |
| 273 | a great variety of colors, - English Hybrids, from a celebrated collection of the finest named prize va- | 6 | 15 |
| 410 | Tieties, | 5 | 25 |
| | AZALEA, Nat. Ord. Rhodoraceæ. | | |
| | Amongst the most beautiful and ornamental of our green-house and hardy shrubs. A. indica grows best in a rich fibrous peat mixed with silver sand. A. pontica in a mixture of sandy loam and peat. Both require the most careful management. | / | |
| 274 | Azalea Indica, saved from the finest varieties, green-house shrub, from China, 4 ft., | 5 | 25 |
| 275 | - Pontica, saved from the finest varieties, hardy shrub, from Levant, 4 ft., | | 25 |
| | BALSAM, Nat. Ord. Balsaminaceæ. | | |
| | Magnificent conservatory or out-door plants, producing their gorgeous masses of beautiful brilliant colored flowers in the greatest profusion; when grown in pots, and large specimens are desired, they should be shifted into 10 or 12 inch pots, using the richest and freest compost at command, and the pots plunged in a moderate hotbed and liberally supplied with manure water; when for out-door decoration the soil should be of the richest possible character, the plants should be st 15 inches apart, securely staked, and receive frequent waterings of ma- nure water. | | |
| - 276 | Balsam, aurora colored, striking and very beautiful, • • • | 2 | 10 |
| 277 | - Camellia-flowered, 10 magnificent double varieties of various colors mixed, including spotted, variegated and self colored varieties, - | | 10 |
| 278 | - Florence, pale yellow, extra fine, 2 ft., | | 10 |
| 279 280 | - miniature, mixed from 8 splendid double varieties, 1 ft., - rose-flowered, (improved.) 12 splendid varieties, mixed, 2 ft., | | $\left \begin{array}{c}10\\10\end{array}\right $ |
| 281 | spotted, splendid double varieties, mixed, 2 ft., | | 10 |
| 282 283 | chamols, chamois, new and beautiful, 2 ft., isabelle, pale rose, changing to yellow, 2 ft., | | 15 10 |
| 284 | - good mixed. 2 ft., - Glenny's prize, from prize flowers only, the best in cultivation, 11/2 ft., | | 5 25 |
| - 285 286 | - Smith's prize, from a celebrated English collection, 1½ ft., | | 25 |
| | Especial attention is called to these two prize varieties, which cannot be sur- passed, and are warranted to yield a large portion of the most perfect double | 6 | |
| | nowers, the petals of which are impricated in a regular manner, as in the best | | |
| | double Camellia. | · . | |
| | BALLOON VINE,** (CARDIOSPERMUM,) Nat. Ord. Sapindaceæ. | | 1 |
| | A genus of rapid growing, handsome climbers, remarkable for an inflated mem- braneous capsule, from which it is sometimes called Balloon Vine, ornamental | | |
| | alike for green-house or out-door decoration; when planted out they succeed | | |
| 287 | best in a light soil and warm situation. Half-hardy annuals. Cardlospermum halicacabum, while, from India, 4 ft., | 10 | 10 |
| | BARTONIA, Nat. Ord. Loascece. | | |
| 288 | Bartonia aurea, (golden,) rich golden yellow, hardy annual, from California 1½ ft., | 7 | .5 |
| | BELVIDERE, (SUMMER CYPRESS,) Chenopodiaceæ. | | |
| | An ornamental Cypress-like plant, suitable for a cemetery. | 1 | |
| 269 | Belvidere, hardy annual, from Egypt, 4 ft., | 7 | 5 |
| | 3 | | |

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|--------------------------|---|-------|-------------------|
| 18 | B. K. BLISS' CATALOGUE OF SEEDS. | | |
| No. | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | CULT. | PRICE. |
| | BELLIS, (DOUBLE DAISY,) Composite. | | |
| | A well known and favorite plant for the border or pot culture. Half-hardy pe- | | |
| 200 | rennial. Bellis perennis, finest German, producing a large proportion of double flow- | | |
| 200 | ers, ¼ ft., BIDENS, Nat. Ord. Compositæ. | 6 | 25 |
| | Similar to the Coreopsis, fine for mixed borders, roots may be preserved like | | |
| - | Daniias. | | |
| 291 | Bidens atrosanguinea, rich, dark crimson, with prominent yellow anthers, fine foli- age, very free bloomer, | 2 | 10 |
| | BILLBERGIA, Nat. Ord. Bromeliacece. | | |
| | A magnificent stove plant, with long, graceful, delicate green foliage, beauti- fully zebra striped; flowers extremely handsome and showy; succeeding best in sandy peat and loam. | | |
| 292 | Billbergia zebrina, scarlet and purple, beautiful, from Rio Janeiro, 1½ ft., | 5 | 25 |
| | BIGNONIA,** (TRUMPET FLOWER,) Nat. Ord. Bignoniaceæ. | | |
| 293 | A magnificent genus of the most beautiful climbers, producing their gorgeous- ly brilliant and varied colored flowers in panicles, and in the greatest profusion. Bignonia tweediana, a beautiful haif-hardy climber with golden yellow blossoms, | 5 | 25 |
| | BRACHYCOME, Nat. Ord. Compositæ. | | |
| | A beautiful free-flowering dwarf growing plant, covered during the greater portion of the Summer with a profusion of pretty Cineraria-like flowers, very effective in edging, small beds, rustic baskets, or for pot culture; succeeding in any light rich soil. Half-hardy annuals. Brachycome (heridifolia, blue, from Swan River, ¹ / ₂ ft., | | |
| 294 295 | Brachycome iberidifolia, blue, from Swan River, ½ ft., | 3 | 10 10 |
| 296 | | | 10 |
| | BROWALLIA, Nat. Ord. Scrophulariacece. | | |
| | A very handsome profuse blooming plant, covered with rich strikingly beauti- ful flowers during the Summer and Autumn months, growing freely in any rich | | |
| | Isoil. Half-hardy annuals. | | |
| 297 | Browallia Cerviakowskii, blue with white center, beautiful, 1½ ft., — abbreviata, deep rose, white eye, — — cœrulea, sky blue, from Peru, 1½ ft., | 3 | 10 15 |
| 299 300 | | 1 | 10 10 |
| 301 | | :: | 10 |
| | BRYONIA, Cucurbitacece. | | |
| 302 | A trailing border perennial of easy culture. Bryonia alba, white and green flowers, | 6 | 10 |
| | CACTUS, Nat. Ord. Cactaceæ. | | 10 |
| 305 | An extremely curious and interesting genus, many of the varieties producing magnificent flowers of the most brilliant and striking colors; succeeding best in sandy loam, mixed with brick and lime rubbish and a little peat or rotten dung. Cactus, choice varieties, mixed. Green-house perennials, | 5 | 25 |
| | CACALIA, (TASSEL FLOWER,) Compositæ. | | |
| 304 | America, 1 ¹ / ₂ ft., | 3 | б |
| 30 | - aurca, golden yellow, variety of above, 1/2 it., | | 5 |
| | CALANDRINIA, Nat. Ord. Portulacece. | | |
| - 30(30) 301 | Very beautiful free-flowering plants. C. discolor and grandifiora have large, handsome flowers, and fine for edgings; while C. umbellata is of a trailing habit, and producing profusely its glowing rosy violet flowers in bunches, is invaluable for rock-work and dry hot banks, or similar situations, where it will stand for many years. They all succeed in a light rich soil. Hardy annuals. Calandrinia discolor, rosy likac, very beautiful, from Chill, 1 ft., - grandiflora, rosy violet, exceedingly beautiful, from Chill, ½ ft., - | 3 | 5 5 5 |
| | CALENDULA, (CAPE MARIGOLD,) Nat. Ord. Composite. | | |
| 309 310 311 312 | A very showy, free-flowering genus of plants, producing a very pretty effect in beds or mixed borders, and growing freely in almost any soil. Hardy annuals. Calendula officinalis, (Garden Marigold, jñeo orange, 1 ft., - pluvialis, flowers white, brown underneath, 1 ft., - pluvialis, flowers white, brown underneath, 1 ft., | 3 | 5 5 5 10 |

| | B. K. BLISS' CATALOGUE OF SEEDS. | | 19 |
|--|--|-------|-----------------------------|
| No. | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | CULT. | PRICE. |
| | CALCEOLARIA, Nat. Ord. Scrophulariaceæ. | | |
| | Plants of a highly decorative character, indispensable for the green-house or the flower garden. The herbaceous varieties, C. hybrida, are remarkable for their large, finely shaped and beautifully spotted flowers, and are cultivated for in-door decoration, while C. rugosa, a shrubby variety, is sometimes grown for in-door and sometimes for out of door decoration. They succeed in any light rich soil. Half-hardy perennials. | | |
| 813 314 • | Calceolaria hybrida, from a choice collection, — superba grandiflora, beautifully spotted, large flow ered, extra select. from flowers which obtained the first prizes at the great exhibitions of Chiswick, Regent's Park and Crystal Palace in England, during the past sea- | 14 | 25 |
| 31 5 | son. 1 ft - nana, a new dwarf variety from a German collection, beautifully striped and spotted, a most profuse bloomer, of a dwarf compact habit, very de | • | 50 |
| 316 | | 14 | 50 |
| 317 318 319 | | 3 | 50 50 10 10 |
| | CALLA, Nat. Ord. Araceæ. | | |
| 320 | A very handsome plant, either as an aquatic or for the ornamentation of the drawing-room and conservatory. Half-hardy perennial. talla Ethlopica, while Ethiopian lily, 2 ft., | 5 | 25 |
| | CALLIRHOE, Nat. Ord. Malvaceæ. | | |
| 321 322 323 324 | B — nana, a new dwarf variety growing about one foot high, a very profuse bloomer, 1 ft., | 3 | 15 10 15 15 |
| • | CALLIOPSIS, or COREOPSIS, Nat. Ord. Composita. | | |
| | Few, if any, annuals are more useful than these; the colors are rich and strik ing, flowers numerous and beautiful: the dwarf varieties make splendid edging and fine bedding plants, the tall produce a fine effect in mixed borders. Hard | 4 | |
| 32 32 32 32 32 32 32 32 32 32 33 33 | marmorata, rich crimson, brown and yellow, singularly marbled, 2 ft., nana, a dwarf variety of the preceding, 2 ft., a dropurpurea, new, rich crimson petal, with narrow, orange-colored margin 2 ft., nigra speciesa, rich velvety crimson, 2 ft., nana, new dwarf variety of above, blood red, 1 ft., | | 5 5 5 10 5 5 |
| 3 3 33 | sands of brillant yellow howers, 2 ft., 3 — — atrosanguinea, very beautiful, with rich blood red flowers, 4 — coronata, rich yellow, with a circle of rich crimson spots near the disk, ver | | 10 15 |
| 33 | handsome, from Texas, 2 ft., Drummondii, (Drummond's,) uniform yellow, a good dwarf species, from Texas, 1 ft., | - | 10 |
| 33 33 33 | 6 - elegans muscosa, new, dwarf, erect, bushy, very full flowering; branche furnished with small mossy-like leaflets; handsome for groups, 1 ft., 7 - flifolia, thread-leaved, yellow, 3 ft., 8 - Burrldgil, new, one of the handsomest of this showy tribe; the blossom | s | 10 5 |
| 33 | | , | 10 10 |
| | - CALLICHROA, Nat. Ord. Composite. | 1 - | |
| | A showy border annual of easy culture. Callichroa platyglossa, yellow, fringed, from California, 1½ ft., | 3 | 5 |

| | · · · · · · · · · · · · · · · · · · · | | |
|-------------------|--|-------|---------|
| 20 | B. K. BLISS' OATALOGUE OF SEEDS. | | |
| No. | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | CULT. | PRICE. |
| | CAMELLIA, Nat. Ord. Ternstromiaceæ. | | |
| 341 | 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. <i>Half-hardy skrub</i> . | 5 | 50 |
| | CANARY BIRD FLOWER,** (TROPEOLUM PEREGRINUM,) Tropeolacee. | | |
| 342 | Bright yellow, fringed, exceedingly beautiful, foliage highly ornamental, deserv- edly a general favorite, 10 ft., Halj-hardy annual, | 2 | 10 |
| | CAMPANULA, Nat. Ord. Campanulacea. | | |
| 343 | 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 vari- eties are remarkable for their stately growth, others for their close compact hab- it; of the former C. pyramidalis grown in pots, placed about terraces, gravel walks, or the margins of lawns, produces a most striking effect. Visitors to Par- is may have been struck with the free use made of this plant in the public gar- dens. 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. Campanula alliarizefoia , blue, very beautiful, hardy perennial, from the Canca- | | |
| | sus, 1 ft., | 4 | 10 |
| . 344 | from the Carpathian Alps, 1 ft., | | 5 |
| $\frac{345}{346}$ | alba, pure white, hardy perennial, from the Carpathian Alps, 1 ft. | | 5 5 |
| 347 | - grandiflora, deep purple, very large, hardy perennial, 2 ft., - nobilis, large violet purple, dwarf habit, half-hardy perennial, 3½ ft., | | 10 |
| $348 \\ 349$ | nobilis alba, white, spotted, beautiful, hardy perennial, Leutweinil, a new hardy perennial of dwarf habit, flowers azure blue, as large | • • | 10 |
| | as the Canterbury Bells, | | 25 |
| 350 351 | - Loreli, purple lilac, extremely showy, hardy annual, from Italy, 1 ft., - | 3 | 5 |
| 352 | — — alba, white, tinged with silvery grey, hardy annual, from Italy, 1 ft., — pentagonia, rich purple lilac, a pretty dwarf growing plant, hardy annual. | •• | 5 |
| 050 | pentagonia, rich purple lilac, a pretty dwarf growing plant, hardy annual, from Turkey, ¼ ft., alba, while, free-flowering, hardy annual, from Turkey, ½ ft., | • • | 5 |
| 353 354 | - aloa, white, free-nowering, hardy annual, from Turkey, ½ it., - pyramidalis, blue, beautiful and stately, hardy perennial, from Carniola, | •• | 5 |
| | 3 ft., | 4 | 5 |
| 355 356 | - alba, white, handsome, hardy percunial, from Carniola, 3 ft., - trachelium alba plena, double white, hardy perennial, from Britain, 3 ft., | ••• | 5 5 |
| 357 | - vidalis, white, showy, half-hardy perennial, from the Azores, 1½ ft., - | | 10 |
| 358 | pl. var., fine mixed, | • • | 10 |
| | CAMPANUMEA, Nat. Ord. Campanulaceæ. | | |
| 359 | Campanumea japonica, a fine trailing plant, flower bell formed, striped, very desirable. Half-hardy perennial, | 4 | 25 |
| | CANDYTUFT, (IBERIS) Nat. Ord. Cruciferæ. | | |
| | One of the most useful border annuals, very effective in beds, groups, ribbons, etc., also very useful for pot culture, for conservatory decoration during Winter. Hardy annuals. | | |
| | Candytuft fragrant , (<i>Iberis odorata</i>) <i>pure white</i> pinnated foliage, fine, from Crete, 1 ft., | 1 | Б |
| 361 | - purple, (I. umbellata,) from Europe, 1 ft., | • • • | 5 |
| 362 363 | new dwarf, very dark purple, 1 ft., | :: | 5 |
| 364 | - rocket, (I. coronaria,) pure white, from South Europe, 1 ft., | | 5 |
| $\frac{365}{366}$ | - rose, from Europe, 1 ft., - white, (I. Amara,) very desirable, 1 ft., | | 5 |
| 367 | - fine mixed, 1 ft., | | 5 |
| 368 | - perennial, (I. sempervirens,) 1 ft., | 4 | 5 |
| | CANTERBURY BELLS (CAMPANULA MEDIUM,) Nat. Ord. Campanulaceæ. | | |
| | When well grown C. bells are amongst the most attractive of border plants, and they are also very effective when flowered in large pots; they succeed in ight, rich soil, and should be transplanted 2 ft, apart. Hardy biennials. | | |
| 369 370 | Canterbury hell, double lilac, from Germany, 2½ ft., | 4 | 5 5 |
| 371 | $white, 2\frac{1}{2}$ ft. | | 5 |
| - 372 373 | - mixed, $21/$ ft., $-$ single like $21/$ ft. | ••• | 10 5 |
| 374 | $-$ single, <i>tuat</i> , $2\frac{1}{2}$ ft., $-$ <i>purple</i> , $2\frac{1}{2}$ ft., | | 5 |
| 375 | $\begin{array}{llllllllllllllllllllllllllllllllllll$ | | 5 |
| 376 | CANNADIS Not Out Automan | ••• | 5 |
| | CANNABIS, Nat. Ord. Articaceæ. | | |
| 377 | A highly ornamental plant for shrubbery borders. Hardy annual. Cannabis gigantea (Giant Hemp.) from India, 10 ft., | 7 | 5 |





| | B. K. BLISS' CATALOGUE OF SEEDS | | 21 |
|---|---|-------|--|
| No. | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | CULT. | PRICE. |
| | CANNA, Nat. Ord. Marantacea. | | |
| | For the adornment of the conservatory, drawing-room, or flower garden, this magnificent genus is unrivaled; its stately growth, combined with its rich and various colored flowers, and most picturesque and beautiful foliage, renders it the most strikingly effective of our ornamental plants, when intermixed with other plants, or dispersed in pots about terraces, gravel walks, or the margins of lawns or lakes, it imparts quite an oriental aspect; in the garden saround Paris, this plant has created quite a sensation; being of easy culture and rapid growth, no garden, however small, should be without it. Soak the seeds in water at 125° for about 12 hours; sow in sandy loam and peat, and place in a brisk hotbed; when well up, thin, and pot separately, and keep under glass. If plants be turned out the last of May, in a rich soil, they will combine with other plants of a similar nature in imparting an unequaled mass of rich verdure to an otherwise ordinary-looking garden; it shifted into larger pots for the decoration of halls, terraces, &c. they will soon become objects of great interest; the roots can be lifted before the arrival of frack, kept in a dry cellar, and planted out again the ensuing Spring. <i>Half-hardty perennials.</i> Canna angustifolia nana pallida, <i>layt red</i>, from South America, 1 ft., - Annei, crimson, extremely ornamental, 3 ft., - aurantiaca, orange, leaves luvely green, distinct, from Brazil, 3 ft., - aurantiaca, scarlet, reyr fine, from South America, 2 ft., - compacta elegantissima, fine scarlet, enormous leaves, exquisite, from India, 3 ft., - differential specific profiles of lower green, scarlet, from Brazil, 4 ft., - mutabilis, chanceable, from Brazil, 5 ft., | | 10 20 16 20 16 20 16 16 16 16 16 16 16 16 16 16 16 16 16 |
| 404 405 406 | France, 3 ft., CARNATION, Nat. Ord. Caryophyllaceæ. | 4 | |
| 408 409 410 411 411 411 411 | good mixed, for porder culture, perpetual or tree, saved from the choicest double flowers, of various colors, first quality, 1½ ft., fine German, from named flowers, 1½ ft., | 9 | 5- 2- 1- 5- 2- 2- 2- 2- 2- 2- 2- 2- 2- 2- 2- 2- 2- |

| 22 | B. K. BLISS' CATALOGUE OF SEEDS. | | |
|------------------------------------|---|-------|----------------|
| No. | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | CULT. | PRIOR. |
| | CATANANCHE, Nat. Ord. Compositæ. | | - |
| | Exceedingly showy, free-flowering herbaceous plants, succeeding in any garden | | |
| 416 | soil. Hardy perennials. Catananche cærulea, blue with purple centre, from South Europe, 2 ft., | 7 | 8 |
| 417 | - bicolor, white with violet centre, from South Europe, 2 ft., - | • • | 5 |
| | CATCHFLY, (SILENE,) Nat. Ord. Caryophyllaceæ. | | |
| | A showy free-flowering plant, for beds, borders, or ribbons; succeds in any common soil. Hardy annuals | | |
| $\frac{418}{419}$ | Catchily, red, from England, 11/2 ft., | 3 | 5 5 |
| 420 | - new, flesh color, beautiful, | | 5 |
| | CELOSIA, Nat. Ord. Amarantaceæ. | | |
| | Magnificent, free-flowering, graceful-growing plants, producing in the greatest profusion spikes of the most beautiful feathery-looking flowers. C. argentea, however, produces its flowers in spikes like a Gomphrena, but much longer, and if gathered when young they are valuable for Winter bouquets. Plants of the Celosia flower freely if planted out in June in a warm, sheltered situation; grown in pots, they are the most elegant of green-house and conservatory plants, where, with a little management, they may be had in flower the whole Winter, growing freely in rich loamy soil. Half-hardy annuals. Celosia argentea, silvery white shaded with bright rose, very handsome, 3 ft., — aurea pyramidalls, goldon yellow, exceedingly fine, 3 ft., - mew crimson feathered, fine in contrast with the preceding, 3 ft., | | 10 25 25 |
| | CENIA,* Nat. Ord. Compositæ. | | |
| 494 | Pretty little plants for edgings, from Cape of Good Hope. Hardy annuals. Cenia turbinata, (turbinated.) yellow, small but neat dwarf, ½ ft., | 3 | 5 |
| 425 | - alba, white with yellow disk, ¹ / ₂ ft., | 1 | 5 |
| | CENTAUREA, Nat. Ord. Compositæ. | | |
| | Very showy, free-flowering border plants, succeeding in any common garden soil. Hardy annuals. | 1 | |
| | Centaurea Americana, lilac purple, very large, showy, robust species, - | 3 | 5 |
| $\frac{427}{428}$ | cyanus, (Corn-bottle,) varied shades, mixed, depressa, blue, dwarfer than preceding, very desirable, from Caucasus, 1 ft., | 1 | 5 |
| $\frac{1}{429}$ $\frac{1}{430}$ | rosea nova, new rosy purple, fine, I ft., pl. var., many sorts mixed, | :: | 10 |
| | CENTAURIDIUM, Nat. Ord. Compositæ. | | |
| | A very beautiful, free-flowering plant, succeeding in any light rich soil. Hardy annual. | 1 | |
| 431 | Centauridium Drummondii, orange, showy, from Texas, 2 ft., • | 3 | 10 |
| | CENTRANTHUS, Nat. Ord. Valerianaceæ. A very pretty, free-flowering, compact growing plant, very effective in beds ribbons, or as an edging; grows freely in any common garden soil; a native of Grenada. Hardy annuals. | Ē | |
| | Centranthus macrosiphon, (long tubed,) pale rose, pretty in masses, 2 ft., | 3 | 5 |
| 433 434 | albus, very pretty, white flowered variety, 1 ft., | | 10 5 |
| 435 | - carneus, a new flesh colored variety, 2 ft., | | 10 |
| 436 | CERASTIUM, * Nat. Ord. <i>Caryophyllacece.</i> Cerastium tomentosum , a neat dwarf plant of densely branched growth and beautiful silvery tinted leaves, admirably adapted for edgings, rock-work and ribboning, half-hardy perennial, from Southern Europe, ½ ft., - | 6 | 25 |
| | CESTRUM, Nat. Ord. Solanaceæ. A genus of exceedingly handsome plants for conservatory or green-house dec | | |
| | oration, covered during the Autumn months with a rich profusion of beautifu | l | |
| 437 | tube-shaped blossoms; grows freely in rich loam and peaf. Green-house shrub. Cestrum aurantiacum, orange, from Guatimala, 12 ft., | 5 | 25 |
| _=1 | CHENOSTOMA, Nat. Ord. Scrophulariacece. | | |
| 420 | A neat, compact little plant, suitable for edgings, rustic or rock-work. | 3 | 5 |
| 439 | Chænostoma polyantha, lilæc, half-hardy annual, from Cape of Good Hope, 1 ft., — fastigiatum, deep rose, pretty for borders, ¾ ft., | 1 | 5 |
| | CHAMÆROPS, (FAN PALM,) Nat. Ord. Palmaceæ. ⁴ A splendid ornamental plant, of oriental appearance, producing a striking ef fect if planted out in lawns or pleasure grounds and protected during Winter it is also valuable for conservatory decoration; succeeds best in rich loamy soil Chamærops humilis, half-hardy tree, from South Europe, 8 ft., | 5 | 20 |
| 441 | CHLORA, Nat. Ord. Gentianaccee. A pretty, free-flowering plant, with Cacalia-like foliage, continues in bloom for a long time. A remarkably effective bedding out plant. Half-hardy annual. Chlora grandiflora, flowers first bright orange, changing to red, then to violet, from Madeira, 1 ft., | 2 | 25 |

| | B. K. BLISS' CATALOGUE OF SEEDS. | | 23 |
|--------------------------|--|--------------|----------------|
| No. | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | CULT. | PRICE. |
| | CHINESE PRIMROSE, (PRIMULA SINENSIS,) Nat. Ord. Primulaceae. | | |
| | A charming and profuse flowering plant; indispensable for Winter and Spring decoration in the conservatory. Our seed is from one of the finest European clustering. Greenburg percential. See Primula | | |
| 442 443 444 | Contections. Content for the purple, 34 ft., — — white, very beautiful, 34 ft., — — splendid mixed, from the finest collection in England, 34 ft., | 8 | 25 25 50 |
| | CHELONE, Nat. Ord. Scrophulariaceæ. | | |
| | A beautiful, hardy, herbaceous plant, with showy Pentstemon-like flowers, very effective in centres of beds, or groups in mixed borders; thrives in any rich | | |
| 445 | soil. Hardy perennial. Chelone barbata, scarlet, from Mexico, 3 ft., | 4 | : |
| | CHENOPODIUM, Nat. Ord. Chenopodiaceæ. | | |
| 4-1 6 | Chenopodlum atriplicis, flowers small, clustered, covered, as well as the young leaves and shoots, with a glittering <i>purple</i> meal, which renders the plant very ornamental, | 7 | 10 |
| | CHOROZEMA, Nat. Ord. Leguminosæ. | | |
| 447 | A desirable plant for the green-house, combining flowers of the most beautiful description, with gracefulness of habit and great profusion of bloom. Soak the seeds in warm water a few hours before sowing. Green-house shrubs. Uhorozema, pl. var., finest mixed variety, | Б | 2 |
| | CHRYSANTHEMUM, Nat. Ord. Compositæ. | | |
| | The tall, double flowered, annual Chrysanthemums, when well grown, are amongst the most showy and effective of Summer flowering border plants; to allow for individual development, they should be thinned out to from twelve to eighteen inches apart; they are also very effective in large pots for placing about terraces. The dwarf kinds make showy bedding plants; C. tricolor Burridgeanum and | | |
| | C. tricolor venustum are very handsome; these should be thinned out to one | | |
| 448 | foot apart. Chrysanthemum, double <i>white</i> , extra fine, hardy annual, from Sicily, 2 ft., | 3 | |
| 449 450 451 452 | — — quilled, extra fine, hardy annual, from Sicily, 2 ft., double yellow, extra fine, hardy annual, from Sicily, 2 ft., — — quilled, extra fine, hardy annual, from Sicily, 2 ft., coronarium, dwarf yellow, (Vilmorin.) This new variety is of a low habit, forming a thick, branchy bush, about 15 inches high and 20 to 24 inches in diameter, and produces on this reduced space about as many flowers as the Vold variety on its much larger plants. As a bedding and border plant this | | |
| 453 454 455 456 | new Chrysanthemum is a great lavorite, | · · · · · | 2 |
| 457 458 | - Indicum, tall double mixed, extra fine, half-hardy perennial, from China, 3 ft - nanum, double mixed, (Dwarf Pompone,) half hardy perennial, from | 2 | 2 |
| | China, 1 ft., | | 2 |
| | CINERARIA , Nat. Ord. Compositæ. A well known, favorite, free-flowering plant, which may be had in splendid bloom through the greater portion of the year; and, from the richness and di- versity of its colors, is one of the most valuable of our early Spring flowers; suc- ceeds best in light, rich, free and open soil. Green-house perennials. | | |
| | Uneraria, fine mixed, — extra select, from prize flowers only, from a celebrated English collection, — new dwarf, a new German variety, highly recommended, | 14 | 2 5 2 |
| | ble for edgings, in which case it should be kept from flowering. It forms a fine.contrast in ribboning with Perilla Nankiniensis, from S. Europe, 1½ ft., | 2 | 10 |
| | CLEMATIS, Nat. Ord. Ranunculacece. | | |
| | A genus of well known, rapid growing, free-flowering, ornamental hardy climb- ing shrubs, some of which are very fragmant, admirably adapted for covering | | |
| 463 | verandahs, arbors, arches, &c., succeed in any good garden soil. Clematis cirrhosa, a hardy and free growing climber, literally covering itself | | |
| | Clematis ar bors, arches, ac., success in any good garden son. Clematis cirrhosa, a hardy and free growing climber, literally covering itself with white fragrant flowers, flammula , white, sweet scented, from France, | 7 | 2 |

| 24 | B. K. BLISS' CATALOGUE OF SEEDS. | | |
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| No. | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | CULT. | PRICE. |
| | CLARKIA , Nat. Ord. Onagraceæ. A beautiful tribe of favorite plants, with pretty, cheerful-looking flowers, grow- ing freely and blooming profusely under almost any circumstances; but when planted in rich soil and properly attended to, they rank amongst the most effect- ive of bedding plants, especially C. integripetala and Tom Thumb, the former with large handsome flowers, the latter with a bushy habit, which makes it a fine pot, as well as bedding plant. The new double variety C. pulchella fl. pl. is a rich magenta color, and very handsome. Hardy annuals. | | |
| | | | |
| | | | |
| | CLARKIA PULCHELLA FLORE PLENO, No. 473, NATURAL SIZE. | | |
| 466 467 468 469 470 471 472 473 474 475 476 477 478 479 | Clarkia elegans, rosy puiple, 2½ ft., - ft. pl., lilac double flowered, 2½ ft., - rosca, a pretty, pale variety, 2½ ft., - pl., a beautiful double variety, a profuse bloomer, 2½ ft., - pulchella grandiflora, deep rose. 1½ ft., - alba, pure white, very beautiful, 1½ ft., - flower pleno, rich magenta, flowers double, a very important addition to the many pretty varieties of the spenus. 1½ ft., - Tom Thumb, rosy purple, dwarf and of bushy habit, very fine, 1 ft., - - Integripetala, the size of the petals far exceeds that of any other variety; color rich magenta rose, 1½ ft., - alba, a charming variety of the "entire petaled section" of the purest snow white, forming an admirable contrast in color with the other varieties, with the additional merit of being more dwarf and compact, - marginata, rich magenta rose colored, melting into a broad margin of pure white, beautiful. | 3 | 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 |

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| | B. K. BLISS' CATALOGUE OF SEEDS. | | 25 |
| No. | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | CULT. | PRICE. |
| | CIRSIUM, Nat. Ord. Compositie. | 1 | |
| [| Good for mixed borders or shrubberies, will thrive in any garden soil. Hardy | | |
| 480 | perennial. Virsium pulcherrimum, a yellow flowering perennial, fine for the border, from North America, 4 ft., | 7 | 10 |
| | CLARY SALVIA, Nat. Ord. Labiate. | | |
| | Ornamental foliaged plants, which are very effective in mixed borders. Hardy | | |
| 481 482 483 | annuals. ilary salvia sclarea, purple topped, from South of Europe, 1 ft., - - red topped, from South of Europe, 1 ft., - - white topped, from South of Europe, 1 ft., - | 7 | 5 5 5 |
| | CLEOME, Nat. Ord. Capparidaceæ. | | |
| | A very pretty free-flowering genus, succeeding best in a light, rich soil. Half- | | |
| 484 485 486 | hardy annual. Eleonax speciosa, rosy white, from Mexico, 1½ ft., — trach sperma, various colors, from Caraceas, 2 ft., - — uniglandulosa, dark brown, very pretty, 1 ft., - | 7 | 5 5 5 |
| | CLIANTHUS, Nat. Ord. Leguminosce. | | |
| | A genus of magnificent free-flowering shrubs, with elegant foliage and bril- hantly colored singularly shaped flowers, which are produced in clusters, and have a splendid effect; C. magnificus blossoms freely out of doors $*$ Summer. against a trellis or south wall; C. Dampiern succeeds best planted in the border of a green-house, and is one of the most magnificent plants of recent introduc- tion; seeds sown early in Spring flower the first year; succeeds best in sandy peat and loarn <i>Harfhardy shrub</i> . Cliantins Dampierli , a most beautiful, cool green-house plant, from two to ten | | |
| 488 | or fifteen feet in hight, with neat winged flowers, and drooping clusters of large, rich scarlet, long petaled, pea shaped flowers, three inches in length, something similar to the splendid blossoms of the Coral Tree, each flower being picturesquely marked with a large black, cloud-like blotch in front From New Holland, packets containing 3 seeds, magnificus, (Glory Pea,) is an extremely handsome scarlet flowering shrub, with elegant foigae. Flowers beautifully out of doors in Summer, against a trellis or south wall, but requires protection in the Winter; the seeds should be soaked a few hours in warm water before sowing, from New Zealand, | 5 | 50 25 |
| | CLINTONIA, Nat. Ord. Lobeliacece. | | |
| | A very pretty little plant, of neat, compact growth, with flowers resembling the Lobelia, and exceedingly beautiful; produces a fine effect in rustic baskets, rock-work, vases, boxes, or as an edging; succeeds best in a light, rich soil Halfhardy annuals | | |
| $\frac{489}{490}$ | Ulintonia elegans, (elegant,) pale blue, very pretty, from Columbia, ½ ft., - — pulchelia, (pretty.) blue, yellow and white, most elegant dwarf annual, from | 2 | 5 |
| 491 | Columbia, ¹ / ₂ ft., — alba, a very pretty while flowered variety, ¹ / ₂ ft., | | 10 |
| 492 493 | atrorubens, dark red, very beautiful, ½ ft., atropurpurea grandifiora, new, very robust, light violet red, when open | | 10 |
| 40.4 | ing, changing into a deep <i>purplish red</i> on fully expanding, charmingly con trasting with the large bright eye, ¹ / ₂ ft., | | 20 |
| 491 | azurea grandiflora, deep ultra-marine, beautifully set off by the pure white and bright yellow painted, large eye, - | 1 | 20 |
| | CLITORIA, ** Nat. Ord. Leguminosæ. | 1 | |
| 10* | Splendid free-flowering green-house climbers, with large elegant pea shaped flowers of considerable beauty, particularly adapted and very effective for train ing on trellis-work, wire globes, or any of the numerous contrivances on which plants of this character may be grown for green-house or conservatory decora tion; though perennials they flower the first year, | 1 | 07 |
| 496 | | 5 | 25 25 |
| $\frac{497}{498}$ | atro-cœrulea, new, dark blue, from East Indies, | 1:: | 25 25 |
| 499 500 | - Ternatea, blue and white, from East Indies, | | 25 |
| 501 | | 1:: | 25 |
| | COBEA,** Nat. Ord. Polemoniaceæ. | | |
| | A magnificent conservatory climber, with large, bell shaped flowers, and ele gant leaves and tendrils; it is of very rapid growth, and consequently eminently | 71 | |
| | adapted during the Summer for warm situations out of doors; grows freely in any rich soil. Seed should be placed edgewise when planted. | 1 | 1 |

| 26 B. K. BLISS' CATALOGUE OF SEEDS. | | |
|--|-------|---|
| No. POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | CULT. | PRICE. |
| COCKSCOMB, Nat. Ord. Amarantaceæ. Highly ornamental, curious looking flowers, for the decoration of the flower house, drawing-room, and garden; all the varieties are remarkably attractive producing a fine effect, mixed with other plants, either on the stage of a green house, or in some warm situation out of doors. The following sorts have been saved from combs remarkable for their size. symmetry, and brillant colors, we can therefore recommend it with great confidence. Half-hordy annuals. 503 (cockscomb, flinest prize, dwarf habit, large combs. very showy, ³ / ₂ ft. — macrocephala gigantea, brilliant red, very large handsome heads, from Asia 1 ft. — dwarf, rose, very beautiful, ³ / ₂ ft., 505 — we giant, very large, brilliant red, 1 ft., 506 — spicata rosea, a new French sort, 1 ¹ / ₂ ft., 507 — mixed varieties, — (CHLINSIA, Nat. Ord. Scrophulariaceæ. | 2 | 10 10 10 10 10 10 |
| An exceedingly pretty, free-flowering, popular genus, remarkably attractive in beds, mixed borders, or ribbons. C. bicolor, C bicolor alba, C. bicolor attoru bens, and C. multi color marmorata, contrast finely in ribbons. Hardy annuals. 510 Collinsia bartsizefolia, purple lilae, dwarf habit, from California, ½ ft., | 3 | 5 5 5 5 5 5 5 5 5 5 10 |
| Showy border plants. Hardy annuals. 518 Collomia scarlet, flowering in bunches, pretty, from Chili, 1½ ft., grandifiora, saffron, from North America, 1½ ft., COMMELINA, Nat. Ord. Commelinaceæ. Very pretty, free-flowering, tuberous-rooted plants, with rich blue flowers, succeeding in any rich, light soil. The roots should be lifted and preserved like Dahlias through the Winter. Half-hardy percnnials. 520 Commelina celestis, sky blue, from Mexico, 1½ ft., 521 — tuberosa, blue, extremely beautiful, from Mexico, 1½ ft., 522 — tuberosa, blue, extremely beautiful, from Mexico, 1½ ft., | | 5 5 5 5 |
| variegated, striped blue and white, variegated, striped with white center, trailer, variegated, blue, beautifully striped with white, trailer, variegated, striped with white, trailer, variegated, striped with white, trailer, variegated, striped with white, variegated, striped striped with white, variegated, striped striped with white, variegated, striped, striped striped striped, striped striped, striped, | 10 | 5 5 5 10 10 10 10 10 25 25 |
| CONVOLVULUS MAJOR,** (MORNING GLORY,) Nat. Ord. Convolvulaceæ. A well known and beautiful free flowering class of climbers, with brilliant and varied colored flowers, growing freely in almost any situation, and producing a splendid effect when grown on rock-work, stumps of trees, or banks. and when trained over trellis, rustice work, or against rough fences; and they should also be largely associated with the canary creeper, (Tropcolum Canariense.) Half hardy annuals. 532 Convolvulus aureus superbus, distinguished by its beautiful golden ycllow flowers: a new variety, | | 25 5 5 10 5 |
| Favorite early free-flowering plants, which should be extensively grown for filling the beds and borders of the Spring flower garden; succeeding best in rich soil. <i>Hardy preventals.</i> 537 (Cowslip, new gant mixed, very large, from Britain, ³/₄ ft., 538 – fine mixed, from Britain, ³/₄ ft., | 6 | 10 5 |

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| | B. K. BLISS' CATALOGUE OF SEEDS. | | 27 |
| 0. | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | CULT. | PRICE. |
| - | COLUMBINE, Nat. Ord. Ranunculaceae. | | |
| | Useful border plant of easy culture. See Aquilegia. Hardy perennial. | 4 | 10 |
| 539 | Columbine, finest hybrid varieties, | * | 10 |
| | COSMANTHUS , Nat. Ord. Hydrophyllacee. A neat little plant, with prettily fringed flowers, of a somewhat spreading habit. | | |
| 540 | Cosmanthus fimbrialus, lilac and white, hardy and dai, from N. America, 1 h., | 3 | 5 |
| | CRUCIANELLA, Nat. Ord. Rubiaceæ. | | |
| | A very useful early free-flowering plant for rock-work, &c., grows freely in com- | | |
| 541 | mon soil. Hardy perennial. Urucianella stylosa, pink, from Persia, 1 ft., | 4 | 5 |
| | OTICIDATE ** (ODVINENTIAL CUCUMPER) Not Ord Cheurbaldcee. |] | ł |
| | A most interesting tribe of plants, remarkable for fuxuriance and rapidity of | | |
| | growth, which, if the soil be rich, is truly marvelous. Theat the same be desired | 1 | |
| | C. flexuosus, commonly known as the Shake Cucumber, is most singularly in | | |
| | teresting in its fruit. Eucumis acutangular, (angular.) curious, | 10 | 10 |
| 543 | - gradae vellow, truit small, growing in pairs, | | 10 |
|) 11 515 | dipaceus, sulphur yellow, teasel-like, elegant, flexuosus, snake cucumber, 3 ft. long, | 1 | 10 |
| 546 | madullitonous wawlet thorpy | | 10 |
| 547 548 | metachnerous, startet, inormy, metochico, variegated, brown and yellow, small oval fruit, very pretty, percensis, foliage highly ornamental, | | 1 |
| 120 | CUCURBITA,** (ORNAMENTAL GOURDS,) Nat. Ord. Cucurbitaceæ. | | |
| | i i i i i i i i i i i i i i i i i i i | | |
| | | | · · |
| | most curiously shaped of all fifting, and boyering the trellis-work of arbors, &c. &c. rapid growth, are very desirable for covering the trellis-work of arbors, &c. &c. the varied and fantastic forms of the fruit adding a peculiar charm to the luxu- | - | |
| | | | |
| 549 | fance of the joinage. Cucurbita digitata , handsome species, rapid grower, with pretty cut foliage marbled with white; the fruits are a beautiful dark green, striped with white | 4. | 1 . |
| | | 10 | 2 |
| $550 \\ 551$ | leucantha longissima, very curious, from 4 to 6 ft. long, melopepo variegata, small, gree and yellow, variegated, | 1:: | 1 |
| 552 | maxima, green and genow, large, | 1 | 10 |
| 553 554 | — — powder-flask shaped, – – – – – – – – – – – – – – – – – – – | 1 | 1 |
| .07 | CRYPTOMERIA, Nat. Ord. Coniferæ. | | |
| | Majestic and extremely ornamental. Hardy evergreen trees. | 7 | 2 |
| 555 | Cryptomeria Japonica, from Japan, 50 ft., | 1 ' | 1 |
| | CUPHEA , Nat. Ord. Lythraceee. A class of plants remarkable for their beauty, freedom of blossom and orna | | 1 |
| | | | |
| 550 | Cuphea Donkelarii, superb plant, with large nowers of a green and genow color | | 2 |
| 557 | - platycentra, (broad spurred,) scartet, black and unite, very neat, nan-nardy | 1 | 1 |
| 558 | perennial, 1 It., | 1:: | 1 |
| 559 | - silenoides, (silenc like,) dark crimson brown, a destrable species, hair hardy an | -[| 1 |
| 560 | nual, 11/2 ft. | | 2 |
| 550 | CVANUS, Nat. Ord. Composite. | 1 | |
| | There experiented plants for shrubberies and mixed borders, and exceedingly | | |
| | useful where cut flowers are in demand, growing in any common some rate as | 1 | |
| 561 | Cyanus, mixed, or in separate colors, viz., blue, pink, rich purple and striped, from | 3 | |
| | Britain, each sort, 1/2 lt., | 1 | ' |
| | CYCLAMEN, Nat. Ord. Primulaceæ. A genus of the most beautiful and elegant Winter and Spring blooming plants | | |
| | | | 2 |
| 662 | Cyclamen Africanum macrophynum, white and 7050, nile fonage, non Africa | , 5 | 2 |
| 563 564 | count find a/ ft | 1 | 22 |
| 565 500 | - Acapting white and pink a charming sweet scented variety, from Cyprus | | 2 |
| 567 | | 1 | 2 |
| | - vernum, bright purple, very fine, from South Europe, ½ ft., CYPRESS VINE, (IPOMEA QUAMOCLIT.) Nat. Ord. Convolvulaceæ. | 1 | |
| | EXPRESS VINE, (IPOMEA GUAMOULIE, J IVAL, VIU, CONDUCTUATEDE, | | |
| | | | |
| 5 68 | One of the most popular of all Summer climbers, howers shall, thereby see in a most beautiful dark arean foliage, forming a striking contrast. Tender annuals | · / | |
| 568 | One of the most popular of all Summer climbers, flowers small, thickly set in a most beautiful dark green foliage, forming a striking contrast. Tender annuals Cypress Vine , crimson, very brilliant, 10 to 20 ft., — white, very appropriate for the cemetery, | 10 | |

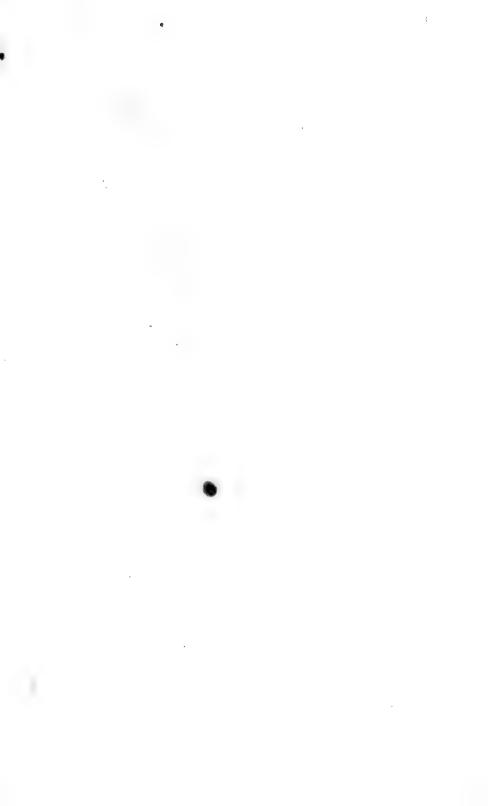
| 28 | B. K. BLISS' CATALOGUE OF SEEDS. | | |
|--|---|------------|---|
| No. | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | CULT. | PRICE. |
| | CYCLANTHERA, Nat. Ord. Cucurbitacece. | | |
| 572 | Cyclanthera explodens, a free growing climber with handsome foliage and pretty oval shaped fruits, exploding when ripe and thus distributing their seeds. <i>Half-hardy annual</i> , | 10 | 25 |
| 573 | CYNOGLOSSUM, ¹ Nat. Ord. Boraginaceæ. Very pretty herbaceous border plants of the Anchusa family, remarkable for their rich blue flowers; growing freely in any common soil. Hardy perennials. Cynoglossum eælestinum, bright blue, from India, 2 ft., | | |
| 574 | - linifolium, flax-leaved, white, 2 ft., | 4 | 5 |
| | DELPHINIUM , (PERENNIAL LARKSPUR,) Nat. Ord. Ranunculacce. Plants remarkable for their great beauty, diversity of shades, and highly deco- rative qualities. They also differ greatly in their habit of growth; some produce magnificent spikes of bloom, such as celestina grandiflora, formosa, etc., while others, such as the Sinensis varieties, are dwarf, and completely covered with bloom. The double varieties are very beautiful. The principal color is blue, shading from the softest celestial to the darkest purple blue, while all are more or less shaded or marked with some other color. With the exception of D. Car- diopetalum all are hardy perennials. See Larkspur. Belphinium cardiopetalum , deep blue, heart shaped, hardy annual, from the Pyr- | a s | |
| | | 1 | 5 |
| 576 577 | cœlestinum, new, soft celestial blue, very beautiful, spikes long and compact, elatum, (Bee Larkspur,) | 4 | 25 |
| 578 | - formosum, † rich blue and white, very handsome and ornamental, 2 ft. | | 5 10 |
| $579 \\ 580$ | - granumorum, aark olue, large spikes, 3 it. | | 10 |
| 581 | Hendersonii, blue and white, very fine, 2½ ft., hybridam novum, (new hybrid) finest mixed, saved from newest varieties, | + + | 10 |
| E 0.0 | orae, or various shades, | | 25 |
| 582 583 | - sinensis, blue, - azurean, double, blue spotted red, 2 ft., | | 5 |
| 584 | atroviolaceum, dark violet, 3 ft. | • • | 20 20 |
| 585 | fine mixed, 2 ft., | | 5 |
| | DIANTHUS, Nat. Ord. Caryophyllaceæ. | | |
| 5 86 5 87 5 88 5 99 5 91 5 92 5 93 5 94 5 95 5 95 5 96 5 97 5 98 5 99 6 00 6 01 | A magnificent genus, which embraces some of the most popular flowers in cultivation. The Carnation, Picotee Piak, and Sweet William, all "household words," belong to this genus. D. Chinensis and its varieties may be considered the most beautiful and effective of our hardy annuals; the double and single varieties, with their rich and varied colors in beds or masses, are remarkably at- tractive; while the recently introduced species. D. Heddewigii, with its large rich colored flowers, two to three inches in diameter, close, compact habid, and profusion of bloom, is unsurpassed for effectiveness in beds or mixed borders. Manthus atrorabens ,† beautiful dark red, well adapted for beds, hardy perenni- al, from Italy, 1 ft., barbatus , (see Sweet William), fine mixed, hardy perennial, 1 ft., caryophyllus , (see Carnation and Picotc.) mixed border varieties, 2 ft chinensis , (Indian Pink.) splendid mixed, single, many colors, hardy annual. d , f. duble, white, hardy annual, 1 ft., chinensis , (Indian Pink.) splendid mixed, single, many colors, hardy annual, d , ab jictus, white hardy annual, 1 ft., chinensis , (Indian Pink.) splendid mixed, single, many colors, hardy annual, d , b jictus, white hardy annual, 1 ft., d , b jictus, white hardy annual, 1 ft., d , b jictus, white hardy berennial, 1 ft., d , b jictus, white hardy bore inches in diameter, a magnificent varie- ty, hardy annual, from Japan, 1 ft., d , Heddewigii , foll, as above, but double, hardy annual, from Japan, 1 ft., d , d , d , b , l, double, why fice, hardy annual, from Japan, 2 ft., d , i , b , as above, but double, hardy annual, from Japan, 2 ft., d , d , b , d , above, but double, hardy annual, from Japan, 2 ft., d , margrialeus , <i>d</i> , <i>b</i> lood red, very brilliant and excessively free- flowering, hardy annual, 3 ft., d , margriale , b , double, very fine, mixed, hardy annual, fore f , b , d , able, white, red striped, hardy annual, forgen, 2 ft., d , d beautifully finged, blood red, very brilliant and | 34.3 | 10 5 5 5 10 10 10 10 20 10 20 10 10 |
| 602 603 604 605 606 607 608 609 610 | abus nore picho, double, white, hardy annual. ½ ft., purpureus, ark purple, hardy annual, ½ ft., purpureus, rich purple, hardy annual, ½ ft., deltoides alba,* white, beautiful, hardy perennial, from Britain, ½ ft., deltoides alba,* white, beautiful, hardy perennial, from Britain, ½ ft., Gardnerianus,† various colors, beautifully frigged, hardy perennial, 1 ft., ft., a bew double variety of the preceding, many colors, very fragrant, | 4 | $ \begin{array}{c} 10 \\ 10 \\ 10 \\ 5 \\ 5 \\ 10 \\ 20 \end{array} $ |
| $611 \\ 612$ | | 4 | 5 10 |
| 613 | - moschatus, (Double Carden Pink), benot double meisting | | 10 |
| 614 | plumarius, (frathered.) a good variety, hardy perennial, ½ ft, - Veitchil, (Veitch's hybrid.) a very handsome perennial, crimison center and white border. | 9 4 | 25 10 |
| 615 | - Veitchil, (Veitch's hybrid,) a very handsome perennial, crimson center and white border, | | |
| l | | | 10 |

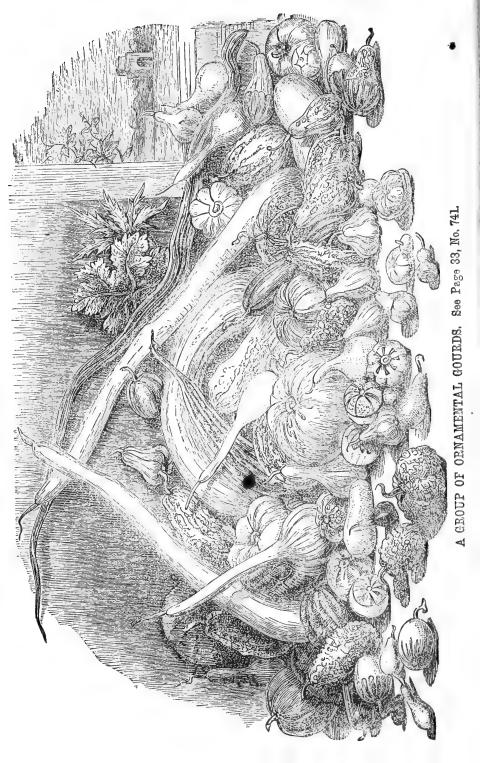
| | B. K. BLISS' CATALOGUE OF SEEDS. | | 29 |
|-----------------|--|------------|----------------|
| 0. | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | CULT. | Prict' |
| _ | DAHLIA, Nat. Ord. Composite. | | |
| 16 17 18 | Admirers of this noble plant may confidently depend upon the quality of this seed, it having been saved from the best varieties in cultivation. Half-hardy pereminds, of various hights and colors, from Mexico. Dallia, fine mixed, - "— extra fine, from prize flowers, - — new Lilliput, dwarf flowering, very beautiful, | 2 | 10 25 25 |
| | DATURA , (TRUMPET FLOWER,) Nat. Ord. Solanaceæ. An ornamental class of plants, many of which possess attractions of the high- est order, and are not nearly so extensively culturated as they ought to be. In large clumps or borders of shrubbery they produce an excellent effect. The roots may be preserved in sand through the Winter in a dry cellar. Half-hardy perennials. | | |
| 19 | Datura atroviolacea plenissima, introduced by Dr. Weber from Cochin China. 4½ ft. high; the outside of flowers violet, nearly black; the inside somewhat | | |
| 20 | lighter, - Carlhagenlensis, pure white, from Grenada; described as free-flowering, with | 3 | 25 |
| 21 | - ceratocaulon, satin white striped with purple, flowers large, handsome and | • • | 10 |
| 22 | fragrant, from South America, 2 ft., - - humilis flore pleno, (chloranthe fl. pl.,) a magnificent plant, producing a pro- | • • | 10 |
| 02 | fusion of deep golden yellow flowers, very large, double and sweet scenied, continuing in bloom till frost sets in, from Texas, 2 ft., for the set of the double from Ferry 2 ft. | | 25 10 |
| 23 24 | fastuosa alba, pure white. double, from Egypt, 2 ft., violacea, purplish violet, double, 2 ft., Wrightli, (Meteloides.) a splendid variety with bell-shaped flowers, eight inch- | | 10 |
| 25 | es long, white bordered with liac, and sweet-scented: continues in bloom from July till November, beautiful beyond description, from Asia, 2 ft., | | 10 |
| | DAUBENTONIA, Nat. Ord. Leguminosæ. | 1 | |
| | Very handsome, free-flowering, elegant green house shrubs, succeeding in sandy loam. | | |
| 26 | Daubentonia magnifica, red orange, rounded leaves, splendid and distinct va- riety, | 5 | 25 |
| 27 28 | - punicea, vermilion, from North Spain, 4 ft., | | 25 |
| | DIDISCUS, Nat. Ord. Umbelliferæ. | 1 | |
| 29 | A pretty little plant from Australia. Didiscus caruleus, blue, half-hardy annual, 1½ ft., | 2 | 5 |
| | DIGITALIS, (Foxglove,) Nat. Ord. Scrophulariacere. | | |
| | Very ornamental and exceedingly showy plants for shrubberies and other half shady places. <i>Hardy perennials</i> , from Europe. | | |
| $\frac{30}{31}$ | Digitalis purpu"ca, purple spotted, 3 ft., | 4 | 10 |
| 32 33 | punctata nova, new spotted varieties, very fine. 3 ft., gloxinoides, new and beautiful varieties with Gloxinia shaped flowers. | | 10 |
| 34 | highly recommended, 3 ft., | | 25 |
| 35 36 | - aurea, $gc'den, 3$ ft., | 1:: | 10 |
| 37 | - lutea, y-llow, 2 ft., | | 5 |
| | DODECATHEON , (AMERICAN COWSLIP,) Nat. Ord. <i>Primulacea</i> . A very interesting border <i>perennial</i> , with flowers of similar shape to the Cycla | | |
| 38 | men. Dodecatheon media, red and white, mixed, from North America, 1 ft., | 2 | 23 |
| | BOLICHOS, (HYACINTH BEAN,) Nat. Ord. Leguminosæ. | | |
| 589 | A beau ^t iful class of quick growing, ornamental climbers ¹ Tender annuals. Bolicho ⁴ lablab, purple, from East Indies, | 10 | |
| :41 :40 | piba, white, from East Indies, | · · · · | 11 |
| | ECCREMOCARPUS, (CALAMPELIS,) Nat. Ord. Bignoniacea. | | |
| | A rapid growing plant, with compact and pretty foliage, from which issue nu- merous clusters of handsome tube-shaped flowers; invaluable for covering stumps of old trees, unsightly walls, etc. <i>Tender annual</i> . | 2 | 1 |
| 9-112 | Eccremocarpus scaber, orange, from Chili, 10 ft., EPACRIS, Nat. Ord. Epacridaceæ. | 1 | 10 |
| 543 | Splendid green-house shrubs, requiring the same treatment as Ericas. Epacris, pl. sp. et. var., finest hybridized varieties, - ERYNGIUM, Nat. Ord. Umbelliferæ. | 12 | 25 |
| c.4.4 | Good border perennials, of easy culture. | 4 | 5 |
| ж | Eryngium giganteum, light blue, native of Europe, | 4 * | 1 4 |

| 30 | B. K. BLISS' CATALOGUE OF SEEDS. | | |
|-------------------|--|-------------------|------------------------|
| No. | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | CULT. | PRICE. |
| | ERICA , Nat. Ord. <i>Ericacee.</i> A well known genus of extremely beautiful and interesting plants, flowering most profusely, and especially effective from their compact, close habit of growth; both the hardy and the green-house varieties require a sandy peat. | | |
| 645 | krica, collected from choice Cape species, half-hardy shrub, from the Cape of Good Hope, 2 ft., ERIGERON, Nat. Ord. Compositæ. | 12 | 25 |
| 6 46 | Exceedingly handsome, free-flowering plants, continuing a long time in beau- ty: succeed in any common soil. Hardy perennial. Erigeron Beyrichii, purple, from Southern Europe, 1 ft., | 4 | 10 |
| | ERIOSTEMON, Nat. Ord. <i>Rutaceæ.</i> One of the most charming classes of green-house shrubs, extremely elegant in their habit of growth, and producing in great profusion their beauiful star- shaped blossoms; they thrive best in sandy peat and loam. <i>Green-house shrubs.</i> | | |
| 647 648 | shaped blossoms: they thrive best in sandy peat and loam. Green-house shrubs. Eriostemon amœnum, blush, from New Holland, 3 ft., — cuspidatum, red, from New Holland, 3 ft., ERYSIMUM, Nat. Ord. Cruciferæ. | 5 | $\frac{25}{25}$ |
| 64 9 | Very showy, free-flowering, handsome, hardy annuals, very effective in beds, mixed borders, or ribbons; succeed in light rich soil. Hardy annuals. Erysimum Arkansanum, sulphur yellow, very handsome, from North America, 1½ ft., | 3 | 15 |
| 650 | - Perofiskianum, orange, showy, from Palestine, 1½ ft., ERYTHRINA, Nat. Ord. Leguminosæ. | • • | 5 |
| 651 652 653 | A splendid genus of half-hardy shrubs, 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 m a cool, dry cellar during Winter; they grow best in ruch loam and peat. Half-hardy shrubs. Erythrina corallodendron, (Coral tree.) scarlet, from West Indies, 6 ft., — crista galli, scarlet, from Brazil, 6 ft., — Hendersonil, scarlet, 4 ft. | 10 | $25 \\ 25 \\ 25 \\ 25$ |
| | ESCHSCHOLTZIA, [†] Nat. Ord. <i>Papaveraceæ</i> . An exceedingly showy, profuse flowering class of plants, with extremely rich and beautiful colors; attractive for bedding, massing, or ribboming; E. tenuifolia is remarkably neat for small beds, edgings, or rock-work; delights in light rich | | |
| $654 \\ 655$ | soil. Half-hardy perennials. Eschscholtzia Californica, bright yellow, with rich orange center, from California. 1 ft., | 3 | 5 |
| 656 657 658 | compacta, yellow and orange, from California, 1 ft., crocea, rich orange, from California, 1 ft., alba, creamy white, from California, ½ ft., tenuifolia, primrose with orange center, very compact, from California, ½ ft., | ••• ••• ••• | 5 5 5 5 |
| | ETERNAL or EVERLASTING FLOWERS, (HELICHRYSUM,) Composite | | |
| 659 | A very ornamental border plant, the blossoms of which are extensively used for Winter bouquets. Hurdy annual. Eternal flowers, many varieties and species mixed, (see Helichrysum and Xeran- themum.) | 3 | 10 |
| | EUCHARIDIUM, Nat. Ord. <i>Onagraceæ.</i> Exceedingly pretty, profuse flowering, compact growing plants, very effective | | |
| 660 | for bedding, edging, or ribboning; succeed in common garden soil. Hardy an- nuals. Eucharidium grandiflorum, deep rose shaded pink, from North America, 1 ft., | 3 | 10 |
| 661 662 | | ••• | 20 20 |
| 6 63 | A charming golden blossomed plant, alike effective and showy in mixed bor- ders, or grown in pots for conservatory decoration; succeeds in light rich soil. Eucnide Bartonoides, primrose, half-hardy annual, from Mexico, 1 ft., EUPATORIUM, Nat. Ord. Composite. | 2 | 10 |
| 665 | A pretty class of herbaceous plants, with bunches of showy flowers; easily cul- tivated in sandy loam. Hardy perennials. Eupatorium ageratoides, white. in large corymbs, fine for bouquets, - corymbosum, blue, from Europe. 2 ft., - Fraserii, white, from Carolina, 1½ ft., | 4 | 10 10 10 |
| | EVENING PRIMROSE, + (CENOTHERA,) Nat. Ord. Onagrarice. A fine border perenntal of easy culture-succeeds best in a light sandy soil, | | |
| 667 | from North America. Evening primrose, (O. biennis,) yellow, 2 ft., | 4 | 5 |

| | B. K. BLISS' CATALOGUE OF SEEDS. | | 31 |
|---------------------------------|---|------------|--|
| No. | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | CLLT. | Price, |
| | EUTOCA, Nat. Ord. Hydrophyllaceæ. | | |
| | Showy free-flowering plants, suitable for beds or mixed borders; E. Wrange- liana flowers very early and is very attractive; succeed in any light soil. <i>Hardy</i> | | |
| 668 669 | annuals. Eutoca alba striata, white striped blue, 1 ft., — Ortgiesiana, a species quite new, nearly creeping; introduced by Mr. Roezl from Mexico, attaining large dimensions; flowers light and dark litac with | 3 | 10 |
| $670 \\ 671$ | white, | ••• | 25 5 5 |
| 011 | FENZLIA, Nat. Ord. Polemoniaceæ. | | |
| 672 | 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 Summer, thrives best in light rich soil, and requires to be well supplied with moisture. Fenzlia dianthilfora, rosy likac, crimson center, with yellow anthers, hardy annual, from California, ½ ft., | 2 | 25 |
| | FERNS, Nat. Ord. Polypodiaceæ. | | |
| 673 674 675 676 677 | This graceful and magnificent order is too well known and highly appreciated to need description; from the seed we offer the amateur has the certainty of raising many elegant and graceful varieties; delights in peaty sandy soil. Ferns, gymnogramma chrysophylla, - Pteris argyrea, beautifully variegated with silver, - Cretica alba lineata, very fine, tricolor, beautifully variegated foliage, - mixed, from choicest stove varieties, | 13 | 25 25 25 25 25 25 25 |
| 0,, | | | |
| 678 | FLOS ADONIS, Nat. Ord. Ranunculaceæ. A fine border annual, grows well in any garden soil. Flos Adonis, (A. æstivalis,) dark crimson, very pretty, from South of Europe, 2 ft., | 7 | 5 |
| | FORGET-ME-NOT, + (MYOSOTIS,) Nat. Ord. Boraginaceæ. | | |
| 679 | A favorite and well known border plant, flowers early, blooms freely, and is in- dispensable for Spring gardening, from Britan. Half-hardy perennial. Forget-me-not, fine mixed varieties, (see Myosotis,) | 7 | 10 |
| | FRAXINELLA, Nat. Ord. Rutacece. | | |
| 680 | Handsome, very fragrant, free-flowering, herbaceous plants, suitable for mixed borders; succeed in any common soil. The seed frequently remains dormant for several months. Hardy perennial. Fraxinella, white, from South Europe, 2 ft, | 4 | 5 |
| 681 | - red, from South Europe, 2 ft., | • • • | 5 |
| | FRENCH HONEYSUCKLE, † (HEDYSARUM,) Nat. Ord. Leguminosæ. | | |
| 682 | A free growing border plant, of easy culture. Hardy perennial. French Honeysuckle, red and white, from Italy, 3 ft., | 4 | 5 |
| | FUCHSIA, Nat. Ord. Onagraceæ. | | |
| | A well known pot plant, of easy culture in pots, for conservatory or parlor dec- oration, or the open border. The seed we offer has been carefully selected and saved from the choicest named varieties. <i>Half-hardy perennial.</i> Fuchsia , from the finest single and double named varieties, — fine mixed, | 8 | 50 25 |
| | GAILLARDIA, 1 Nat. Ord. Compositæ. | | |
| | Splendid bedding plants, remarkable for the profusion, size, and brilliancy of their flowers, continuing in beauty during Summer and Autumn; thriving in any light rich soil. | 0 | E |
| 685 686 687 | Gaillardia alba marginata, white edged, half-hardy annual, 1½ ft., — aristata, yellow, very showy, half-hardy perennial, — grandillora hybrida, rich crimson and yellow, remarkably large, half-hardy | 3 | 5 |
| 688 689 | annual, 1½ ft., picta , crimson and yellow. half-hardy annual, from Louisiana, 1½ ft., Richardsonii , orange with brown center, hardy perennial, from North Ameri- | ••• ••• | 10 5 |
| | ca, 1/2 it., GALEGA, Nat. Ord. Leguminosæ. | 4 | 10 |
| | Pretty pea shaped flowers, growing freely in any good garden soil. Hardy pe- | | |
| 80/ | rennials. | 4 | 10 |
| 691 692 | Galega Illacina, fine lilae. 2 ft., — orientalis, (Eastern.) white, 2½ ft., — officinalis, white, from Spain, 3 ft., | 4 | 10 10 10 |
| | * | | |

| No | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | CULT. | PRICE. |
|----------------------|--|-------|--------|
| | | Ca | Pa |
| | GAURA, Nat. Ord. Onagraceæ. | | |
| 69 | an exceedingly handsome and free-flowering herbaceous plant, continuing in bloom the whole Summer; succeeds best in sandy loam. <i>Half-hardy annual</i> . B Gaura Lindheimeria , white with pink calyx, from Texas, 2 ft. | 3 | 10 |
| 60. | GERANIUM , (PELARGONIUM ₂) Nat. Ord. Geraniaceæ. These well known garden favorites are as indispensable for in-door as for out- of-door decoration, and should be extensively cultivated; the seed we offer hav- ing been saved from first-class varieties, the amateur has a fair chance of raising many charming novelties. Half-hardy perennials. | | |
| 693 | — fancy varieties, mixed, | 8 | 25 |
| 69(| - new French hybrid. (Odier) a new and boutiful veriate | • • | 2 |
| 697 | | | 2 |
| 698 693 | - extra choice, from newest varieties of scarlet, rose, salmon and white flow- | 5 | 5 |
| | | • • | 2 |
| | GESNERA, Nat. Ord. Gesneraceae. | | |
| 700 | Beautiful stove plants, producing their brilliantly colored flowers in handsome spikes; require a light, rich, peaty soil, with the same treatment as the Achi- nenes. Stove perennial bulbs. | | |
| 100 | Gesnera, (pl. sp. st. var.,) many species and varieties mixed, | 8 | 2 |
| 701 702 | GENTIANA , Nat. Ord. Gentianaceae. 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. Gentiana acaulis, (dwarf.) fine blue, beautiful edging plant, from Wales, 1/4 ft., — asclepiadea, (Swallowworf.) blue, desirable for borders, from Australia, 1 ft., — cruciata, deep blue in clusters, neat dwarf species from North Amonging 3/4 | 4 | |
| 703 | - cruciata, deep blue in clusters, neat dwarf species, from North America, 34 ft., | •• | |
| 701 | - Infer, vellow, fall robust species from the pecters, non North America, 74 10- | • • | |
| 705 | | • • | |
| 706 | - pl. var., finest mixed varieties, | :: | 1 |
| 707 | GEUM, Nat. Ord. Rosacecc. Handsome, free-flowering, and remarkably showy plants, for mixed or shrub- bery borders, from Chili. Hardy perennials. Geum coccincum superbum, (Scarlet Avens,) fine variety, good border plant, - afrogreeineum, duck scarlet Avens,) fine variety, good border plant, | | |
| | - airococcincum, dark scarlet, 1 ft., | 4 | 1 |
| 09 | - autumine a handsome deriz verieter 11/6 | | 1 |
| 10 | a construction that a fair ge nowered, z m. | 11 | ī |
| $\frac{11}{12}$ | - spicialens, spiendid, 1 it. | | Ĩ |
| 14 | - pl. var., finest mixed, | | 1 |
| | GILIA , Nat. Ord. <i>Polemoniaceæ</i> , Very pretty dwarf annuals, from California, will bloom in almost any situation, grow well in pots, and may be placed in a rockery. <i>Hardy annuals</i> . | | |
| $\frac{13}{14}$ | - - alba, pure white a pretty variety of this useful exercise with more than $-$ | 3 | 10 |
| | fuse and long blooming variety 11/ ft | | |
| 15 | - bisolog atha white and an white 3/ 1/2 Iti, | ••• | 1 |
| 16 | - Will HEART ALL OLD COLLEGIES DIGC 11/2 11 | | 10 |
| 17 | capitata major, celestiat blue, % ft., laciniata, quite distinct from any of the other varieties; it blooms very free- ly in the cory makes form: drawed blue block for a state of the stat | 11 | Ì |
| 18 | ly in the convertice of the other varieties; it blooms very free- | | |
| 19 | | ••• | 2 |
| 20 | - tricolor, white, litac and purple, 3/ ft., - rosea, rose, purple and white, 3/ ft., | • • | - |
| | | •• • | Ę |
| 21 | GLADICLUS, Nat. Ord. <i>Tridacece.</i> The seed offered has been carefully saved from the finest named Hybrids of Gandavensis. <i>Half-hardy bulbs.</i> See special list. | | |
| | Gladiolus fiandavensis, from the finest named varieties, — small bulbs, saved from the finest named varieties. These bulbs are of the size of peas, and are formed at the root of the parent bulb. Most of them will produce flowering bulbs for next season. Plant in rich, light soil, one inch | 6 | 25 |
| | served in a dry cool place during Winter; packets of 10 small bulbs, - | | 25 |
| | GLOBE AMARANTHUS , (GOMPHRENA,) Nat. Ord. Amarantaceæ. Extremely handsome everlastings, with showy, pretty flowers, which may be ut in Summer and preserved for Winter bouquets; very effective for conserva- | | |
| - 13 | soil Half handu contaiton, blooming from June to October; require light rich | 2 | 5 |
| 5 | 1000 Amaranthus, flesh color, from India 2 ft. | | |
| 23 24 | - orange, from India, 2 ft., | 1 | |
| 23 24 25 | - red, from India 2 ft | - | 5 5 |
| 23 24 25 26 | arone Amaranthus, flesh color, from India, 2 ft., — orange, from India, 2 ft., — red. from India, 2 ft., — variegated. striped rose and white, from India, 2 ft., — white, from India, 2 ft., | 1 | |

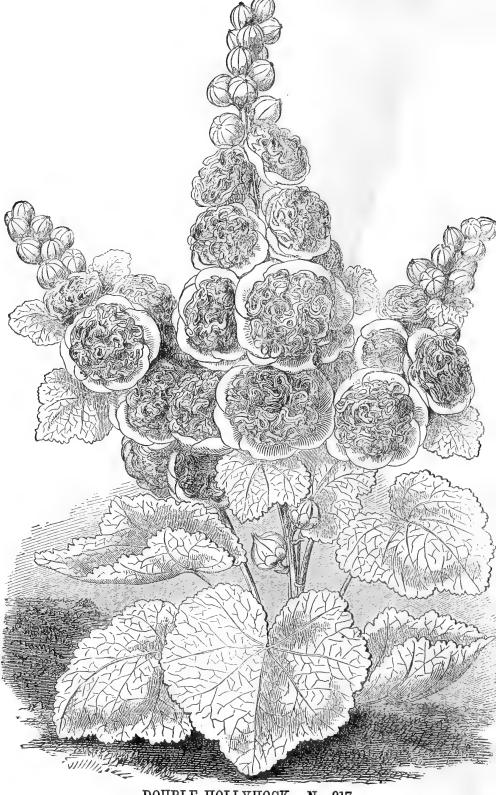




| | B. K. BLISS' CATALOGUE OF SEEDS. | | 33 |
|--------------------------|--|-----------|---|
| No. | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | CULT. | PRICE. |
| | GLOXINIA, Nat. Ord. Gesneraceæ. | | |
| 728 729 | A superb genus of green-house plants, producing in great profusion beautiful flowers, of the richest and most beautiful colors; thrive best in sandy peat and loam. Stove perenniat bulbs. Culturate as directed for Achimenes. diboxinia, fine mixed, | 5 | 25 50 |
| $731 \\ 732$ | mis and Cucurbita. Gourd, angoria, beautiful creeper, showy fruit, bottle, well known and very useful, apple-striped, very ornamental, | 10 | 10 5 10 |
| 733 734 735 736 | egg shaped, closely resembling an egg, gooseberry, small fruit, very pretty, Hercules' club, club shaped, curious, new miniature, orange and green striped, very ornamental, one of the best, | ••• | $ \begin{array}{c} 10 \\ 10 \\ 10 \\ 10 \end{array} $ |
| 737 738 739 740 | long fruited, (cucurbita leucantha,) very singular, orange, very ornamental, fruit resembling an orange, pear shaped, teazel formed, (Cucumis dipsaceus,) | ••• •• | 10 5 5 5 5 |
| 741 | fine mixed, ornamental, saved from a collection of fifty varieties, to which a premium was awarded at the Gourd Exhibition at the office of the Agricul- turist, in New York, CODETIA | •• | 25 |
| | GODETIA , Nat. Ord. Onagracee. A very desirable, free-flowering genus, particularly attractive in beds, mixed borders, and ribbons; grows freely in any garden soil. Hardy annuals. | | |
| | Godetia alba, pure white, very pretty, 1½ ft., - | 3 | 5 |
| $\frac{743}{744}$ | bifrons, rose lilac, blotched with carmine, from Texas, 1½ ft., - insignis, red lilac, with purple blotches, from North America, 1 ft., - | | 5 5 |
| 745 | - Lindieyana, peach lilac, with carmine center, from North America, 1½ ft., | | 5 |
| 746 | - quadrivulnera, pale red lilac, spotted purple, from North America, 11/2 ft., | | 5 |
| $\frac{747}{748}$ | - rosea alba, white with carmine blotches, from North America, 1½ ft., - - rubicunda, rose lilac, with ruby centre, from California, 1½ ft., - | •• | 5 |
| 749 | splendens, a new variety, which differs from the preceding by its purple stain in the center, which is larger and of much brighter color, very showy, new. 1½ ft. | | 25 |
| 750 | - tenella, mauve, compact, from Chili, 1 ft., | | 5 |
| 751 | - The Bride, splendid variety, with cup shaped blossoms of pure white, with | | 05 |
| 752 | a broad and brilliant crimson ring at the base of the corolla, | | 25 |
| | GNAPHALIUM, Nat. Ord. Compositæ. | ••• | |
| 753 | An everlasting flower of easy culture. Gnaphalium fætidum, yellow, - | 2 | 10 |
| | GRAMMANTHES, Nat. Ord. Crassulaceæ. A charming, profuse flowering class of miniature plants, with beautiful star- shaped flowers, delighting in warm sunny situations, and especially effective in rock-work, rustic baskets, or edgings. Half-hardy annual. | - | |
| 754 | Grammanthes gentianoides, rich orange scarlet, from Cape of Good Hope, 1/4 ft., | 2 | 25 |
| 755 | - ciunabarina, crimson scarlet, ¼ ft., | • • | 25 25 |
| $\frac{756}{757}$ | - Intea, yellow, 1/4 ft., | :: | 25 |
| | GUNNERA, Nat. Ord. Urticaceæ. An ornamental foliaged plant, with leaves of an immense size, presenting a striking appearance. succeeds best in a rich loamy soil, and requires protection in Winter, from Cape of Good Hope. Half-hardy perennial. | | |
| 758 | Gunnera scabra, flowers yellow, very remarkable, 2 ft., GYNERIUM, (PAMPAS GRASS,) Nat. Ord. Graminaceæ. | 6 | 25 |
| 759 | Gynerium Agenteum, the most magnificent ornamental grass in cultivation, pro- ducing numerous flower stems from seven to ten feet high, each sur- mounted by a noble plume of silvery inflorescence. When planted on lawns, or in front of shrubbery borders where it can have a green back- ground, the effect is most imposing. Half-hardy perennial, from South | | 07 |
| | America, 12 ft., GYPSOPHILA, Nat. Ord. Caryophyllaceæ. | 6 | 25 |
| 760 761 | A pretty, free-flowering, elegant little plant, best adapted for rustic rock-work- baskets and edgings, succeeding in any garden soil. Hardy annuals. Gypsophila elegans, white and pink, from Crimea, 1½ ft., muralis, a charming little plant covered with pretty little red flowers, which | 3 | 5 |
| | contrast beautifully with its extremely graceful foliage, suitable for small beds, baskets, or rock-work, continues flowering for four or five months, from Germany, ¼ ft., 5 | | 10 |
| | | | |

| 34 | B. K. BLISS' CATALOGUE OF SEEDS. | | [|
|-------------------|--|-------|----------|
| | | | |
| No. | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | CULT. | PRICE. |
| | HARDENBERGIA, Nat. Ord. Leguminosæ. | | |
| | Very pretty and ornamental green-house plants, with remarkably neat and showy peashaped flowers, especially suited for pillars, rafters, or wire globes; | | |
| 762 | succeed best in peat and loam. Green-house shrubs. Hardenbergia digitata, purple, from Swan River, | 5 | 25 |
| $\frac{763}{764}$ | - ovata purpurea, dark violet, | | 25 25 |
| 765 | | • • | 25 |
| | HAWKWEED, Nat. Ord. Compositæ. Very useful, free-flowering plants, exceedingly showy in beds or borders. | | |
| 766 | Hardy annuals. | 3 | б |
| 767 | Hawkweed, red, from Italy, 1 ft., | | 5 |
| 100 | HEDYCHIUM, Nat. Ord. Scitamineæ. | | |
| | A highly prized free-flowering plant for conservatory or border decoration, re- | | |
| 769 | quiring light rich soil. Hedychium Gardnerianum, red and yellow, half-hardy perennial, from the East | | |
| | Indies, 3 It., | 5 | 25 |
| | HELIANTHEMUM , (SUN ROSE,) Nat. Ord. Cistince. A pretty trailing plant for rock-work. Half-hardy perennial. | | |
| 770 | Helianthemum appeninum, yellow, from Southern Europe, 1/2 ft., - | 9 | 10 |
| | HELIANTHUS, (SUN-FLOWER,) Nat. Ord. Compositæ. | | |
| | A well known genus of the most showy plants, remarkable for their stately growth and the brilliancy and size of their flowers; they are eminently adapted | | |
| | for dispersing in large shrubbery borders, or round the margin of lakes or ponds, where they prove most effective. Hardy annuals. Helianthus argophyllus, yellow, double, leaves silky white, from S. America, 5 ft Striatifiorus fi. pl., double yellow, striped with chocolate brown, flow. | | |
| 771 | Helianthus argophyllus, yellow, double, leaves silky white, from S. America, 5 ft. | 7 | 10 |
| 1114 | ers small, finely formed and very double, growth of the plant neat and very compact, with silvery foliage. See group of ornamental foliaged plants, | | 1 10 |
| 773 | [] — Californicus grandifiorus, <i>orange</i> , extra large and double, from California, 5 ft. | | 10 |
| 774 775 | | | 5 |
| 776 | ; - Macrophyllus Giganteus, from the interior of Africa, described as growing | •• | 10 |
| | 10 ft. high, with but one very large flower, | | 10 |
| | HELICHRYSUM , (EVERMASTING FLOWERS,) Nat. Ord. Composite. Exceedingly handsome and ornamental plants for mixed borders, and pecu- | | |
| | liarly interesting and desirable as dried specimens; handsome bouquets and fes- toons may be formed of them for in-door decoration during Winter, for which | - | |
| | purpose they should be cut before the bloon fully expand. Hardy annuals from New Holland. | | |
| 77 | Helichrysum atrosanguineum nanum, a new variety of dwarf habit, with bril- | 2 | 25 |
| 77 | | 1. | 10 |
| 77 78 | 0 - bracteatum, yellow, a favorite annual, 1½ ft., | 1:: | 10 |
| $\frac{78}{78}$ | 2 - new dwarf, yellow very desirable, 1 ft., | 1:: | 10 |
| $\frac{78}{78}$ | | 1. | 10 |
| 78 78 | | | 10 |
| 78 | 7 ferruginea pl., reddish brown, 2 ft., | | 10 |
| $\frac{78}{78}$ | | | |
| 79 | 00] — — rubrum pl., double red. 2 ft., | | 10 |
| 79 | | 5 | 10 |
| 79 | 3 - proliferum, green-house variety, | 1. | 2 |
| 79 | | | 25 |
| | 66 — strictum, (Chrysocephilum strictum,) yellow, green-house shrub, from Cape o | f | 2: |
| | Good Hope, 6 ft., HELIOPHILA, Nat. Ord. Cruciferæ. | | 2 |
| | A very useful, pretty little plant for small beds or edgings, flowering very pro | - | |
| 7 | fusely, and remaining in beauty for a long time; thrives in any light rich soil. 77 Heliophila araboides , bright blue, half-hardy annual, from Cape of Good Hope | | |
| | % ft., | 3 | 5 |





DOUBLE HOLLYHOCK.-No. 817.

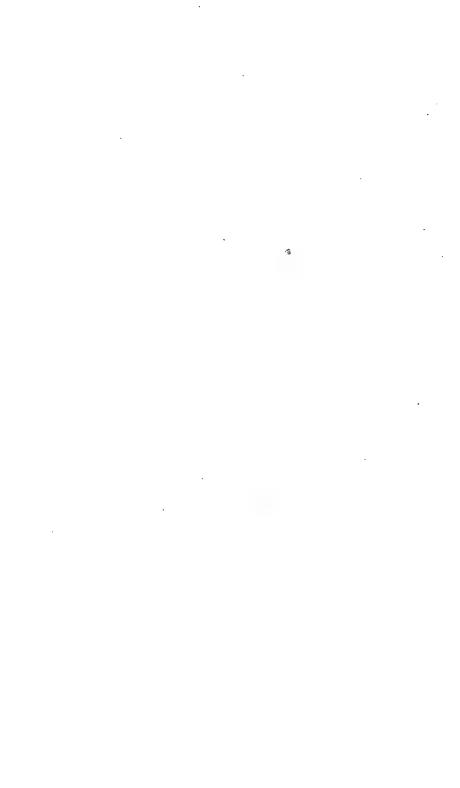
| | B. K. BLISS' CATALOGUE OF SEEDS. | | 35 |
|--|--|--------------------|-------------------------------|
| o. | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | CULT. | PRICE. |
| | HELIOTROPIUM, Nat. Ord. Boraginacece. | | |
| 798 799 800 801 802 | grandiflorum, large trusses, porcelan blue, – Koi des noirs, very dark purple, | 5 | 10 10 10 10 10 |
| 803 804 | | | 10 10 |
| 805 | - choice mixed, - | | 10 |
| | HELIPTERUM, Nat. Ord. Composite. | | |
| | A beautiful tribe of everlasting plants, valuable for Summer blooming, as well as for Winter bouquets, a most valuable border plant, trom Swan River. <i>Tender</i> <i>manuals</i> . | | |
| 806 807 | Helipterum anthemoides, flowers pure white, graceful habit, 1 ft., - | 2 | 25 25 |
| | HERACLEUM, Nat. Ord. Umbelliferæ. | | |
| 808 | A large, strong growing plant, having a very handsome and effective appear- ance when grown in shrubberies, or planted round the margin of lakes or ponds. Heracleum giganicum, (<i>Tree Parsnip</i>), hardy biennial, from Siberia, 10 ft., HIBISCUS, Nat. Ord. Malvacee. | 7 | 10 |
| 809 810 811 812 813 814 | - Thunbergli, † nankeen, half-hardy perennial, from Syria, 2 ft., Virginicas, red, hardy perennial, from Virginia, 3 ft., | 373 | 5 5 10 5 10 10 |
| | Showy, early Summer free-flowering plants, suitable for shrubberies or wood- land walks. <i>Hardy biennials</i> . | · | |
| 815 816 | Honesty, purple, very showy, from Germany, 2 ft., | 4 | 5 |
| | HOLLYHOCK, Nat. Ord. Malvaceæ. | 1 | |
| 81 | This splendid plant now ranks with the Dahlia for Autumn decoration. and from its stately growth and the varied colors of its magnificent spikes of flow. ers. may justly demand a place in every large garden or pleasure ground. I sown early in heat the plants may be had in bloom the first year. Hardy peren- nials. Holly hocks , the choicest double mixed, from a collection of 75 English prize va | - - | |
| 81 | rieties, | 4 | 23 |
| 81 | | | 10 |
| | HUMEA, Nat. Ord. Composite. A remarkably handsome plant, invaluable for decorative purposes, whether in the hall, the conservatory, or dispersed in pots about the lawn, pleasure grounds terraces, planted in the centres of beds or mixed borders; its majestic an graceful appearance renders it a most effective and striking object; in any posi- tion it stands unrivaled as a garden ornament. Besides, the leaves are remarkably fragmant when slightly rubbed. With proper care it may be grown 8 ft. hig and 4 ft. in diameter; succeeds best in light, rich soil. Half-hardy biennial. | s. d i- h | |
| | 20 Humea elegans, red, from New South Wales, 8 ft., | 5 | 5 2 |
| 82 | HUNNEMANNIA, Nat. Ord. Papaveracece. An exceedingly beautiful herbaceous plant, with very pretty tulip-shaped flow | ř_ | |
| | ers; grows best in a light, rich soil. Half-hardy perennial. 21 Hunnemannia fumariæfolia, fine yellow, tulip-shaped, from Mexico, 2 ft., HYSOCIAMUS, (HENBANE.) Nat. Ord. Solanaceæ. | 18 | 3 1 |
| 82 | 21 Hunnemannia fumariæfolia, fine yellow, tulip-shaped, from Mexico, 2 ft., HYSOCIAMUS, (HENBANE,) Nat. Ord. Solanaceæ. A good border biennial of easy culture. 22 Hysociamus niger, yellow variegated with purple veins, very pretty, an indigenou plant. 3 ft. | | |
| 82 | Hunnemannia fumariæfolia, fine yellow, tulip-shaped, from Mexico, 2 ft., HYSOCIAMUS, (HENBANE,) Nat. Ord. Solanaceæ. A good border biennial of easy culture. Hysoclamus niger, yellow variegated with purple veins, very pretty, an indigenou | ts | |

BLISS' 36 в. к. CATALOGUE OF SEEDS. CE. CULT. POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. No. PBI IBERIS, Nat. Ord. Cruciferæ. Profuse blooming, pretty little plants, especially adapted for rockeries, old stumps, or rustic baskets; they come into flower amongst the earliest Spring plants, and for a long time continue a deuse mass of beauty. Succeed in any arden soil. Hardy perennials. 824 Iberis semperflorens, white, from Sicily, ½ ft., 825 — semper virens, pure white, from Candia, ½ ft., 5 7 5 ICE PLANT, Nat. Ord. Mesembryacece. A pretty little trailing plant, much used for garnishing, the leaves of which are covered with crystalline globules, thus giving it the appearance of being coated with ice; very effective for rock-work, or mixing with other plants in the con-servatory or flower garden. <u>Half-hardy annual</u>. 826 Ice plant, from Greece, trailer, 2 5 INOPSIDIUM, Nat. Ord. Cruciferce. A charming little profuse blooming plant, growing freely in any damp rich soil, or the shady side of rock-work, it makes a remarkably neat edging in shady situations, and is valuable for pots, vases and rustic work. Hardy annual. **827** Inopsidium acaule, sky blue, from South Europe, 1/4 ft., 2 10 IPOMEA,** (CONVOLVULUS,) Nat. Ord. Convolvulaceæ. Of all flowers in general culturation this ranks pre-emment for delicate and in-trinsic beauty, the builtant and varied hues of its many species and varieties are exceedingly beautiful, and its fine foliage and graceful form render it an indispensable ornament for green-house, conservatory, or garden decoration. They may be successfully cultivated egainst walls or trellises, over old stumps of theses; or they may be made to form attractive features, intermixed among other climbers. In whatever situation they may be placed they are sure to meet with universal admiration. *Tender annuals*. 828 Ipomea hederacea superba grandiflora, sky blue, with broad white margin, 10 25829 - atro-violacea, (I. limbata elegantissima,) rich deep velvety purple, bordered with white, splendid, lilacea, rich lilac, -25 • • -830 25 . . - bona nox, puce, from West Indies, -- coccinea, (Star Ipomea,) bright scarlet, 831 10 . . 832 10 . . 833 grandifiora, white, (rare,) from East Indies, 25 . . -Learli, magnificent mazarine blue, shading to red, 831 25 -. . — limbata hybrida, blue and white,
 — elegantissima, one of the finest of this tribe, an intense purple center, in 835 10 . . 836 the form of a star, with broad pure white margin, 25 whe --. . The form of a star, with broad pure while integrin,
 purpurea, (Moring Glory,) finest mixed,
 - Quamoelit, (Cypress Vue.) scarlet, from West Indies,
 - fl. alba, (White Cypress Vine.) pure white,
 - or throea, (Rose-colored Cypress Vine.) rose,
 - rubro-cœruica, or violacea vera, sky blue, from Mexico, 837 10 . . 838 5 . 839 5 • • 840 10. . . 841 $25^{'}$ • • 842 - - alba, pure white. _ . - Sellowil, scarlet, from East Indies, -843 25 . . - tricolor nova, a new variety, large white ground with stripes of beautiful 814 blue alternating with crimson purple, extra, . . 10 IPOMOPSIS, Nat. Ord. Polemoniaceæ. Remarkably handsome, free-flowering plants, with long spikes of dazzling orange and scarlet flowers, very effective for conservatory and out-door decoration; succeed in light rich soil. Half-hardy biennials. 845 Ipomopsis aurantiaca, orange, from California, 3 ft., 846 — Beyrichii, scarlet. 3 ft., 6 10 10 . . 817 elegans, scarlet, from Carolina, 3 ft., 10 . . 818 - picta, orange, scarlet and gold, from Carolina, 3 ft., . . 10 849 - rosea, delicate rose color, new, 20 -. . 850 - copreata, copper color, new, . . 20 851 - jaune canarie, canary yellow, new, 20 . . ISOTOMA, Nat. Ord. Lobeliaceæ. A charming tribe of neat dwarf Lobelia like plants, with pretty star-shaped flowers, which are produced in great profusion and continue for a long period in beanty; succeed in light rich soil; from New Holland. Half-hardy annuals. 852 Isotoma longiflora, white, 1 ft., -853 — petrea, cream colored, 1 ft., -10 2 -10 JACOBEA, (SENECIO,) Nat. Ord. Compositoe. A useful and exceedingly showy class of gay colored, profuse blooming plants. remarkably effective in beds or ribbons; delight in a light rich soil. Hardy annuals 854 Jacobæa, copper color. double, 1 ft.,
855 - blush. double, 1 ft., 856 - dwarf blue, silvery-greyish blue,
857 - bluc, double, 1 ft.,
959 - bluc, double, 1 ft., 2 10 10 . . -10 . . 10 • • - magenta color. double, 1 ft., 10 . 859 - mulberry color, double, 1 ft., -10



IPOMEA COCCINEA, or STAR IPOMEA. No. 832, Page 36.

A native of Mexico, and well calculated to supersede the "Scarlet Cypress." Color, bright scarlet, blooms abundantly, producing two clusters of flowers at the base of each leafnumbering from 18 to 24. Is hardy, and makes a growth of from 12 to 15 feet in one season.



| | R. K. BLISS' CATALOGUE OF SEEDS. | | 37 |
|--|--|--|---|
| 0. | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | CULT. | PRICE. |
| | JACOBEA, (Continued.) | | |
| 30 | Jacobæa, purple, dark, 1 ft., | 2 | 10 |
| 51 | - red, double, I ft., | 1 | 10 |
| 52 53 | - violet, double, 1 ft., $ -$ | | 10 |
| 4 | - fine mixed varieties, | | 10 |
| | NEW DWARF VARIETIES. | | 1 |
| | Senecio elegans nano fl. albo pl., double, white, | | 25 |
| $\frac{6}{7}$ | - atro-roseo, pl., double, deep rose, | | 25 |
| 8 | - purpureo pl., double purple, | 1. | 25 |
| | Of the dwarf Senecios the <i>dwarf blue</i> was introduced some years ago. They | se | |
| | new varieties are of the same dwarf, compact habit, and profusion of flowers. | | 1 |
| 1 | KAULFUSSIA , Nat. Ord. <i>Compositæ</i> . Pretty little free-flowering plants, of a neat, compact growth, when well grow | m | |
| | exceedingly effective in beds or mixed borders; grow freely in any good so | | |
| | Hardy annuals. | | |
| 9 | Kaulfussia amelloides , bright blue, from Cape of Good Hope, ½ ft., - rosea , rose, with mauve centre, ½ ft., - rosea , - | 3 | |
| ĭ | - alba nova, new, white, very desirable, 1/2 ft., | | 10 |
| 2 | - atroviolacea, a new and remarkably fine variety, the result of several year | 19 | |
| ĺ | of careful and assiduous selection and cultivation; color <i>intense viole</i> and we can confidently say, the richest <i>violet color</i> of any annual in cult | 1 | |
| | vation; it is altogether a fine novelty, | | 25 |
| | KENNEDYA, Nat. Ord. Leguminosæ. | | |
| | Extremely handsome and highly ornamental plants, occupying a prominer | 1t. | |
| | position amongst the many beautiful climbers which adorn our conservatoria | 28 | |
| | ind green-houses. Soak the seeds in warm water previous to sowing. Green house shrubs. | 2- | |
| 3 | Kennedya, pl. var., finest varieties mixed, from N. S. Wales, | 5 | 25 |
| | LANTANA, Nat. Ord. Verbenaceæ. | | 1 |
| | A remarkably handsome, free-flowering genus of plants, with brilliantly colored | d | 1 |
| | A remarkably handsome, free-flowering genus of plants, with brilliantly colore flowers constantly changing in hue, very effective either for pot culture or f bedding purposes; when planted out, except in dry solt, the plants will bloo more profugely if retained in their pots and plunged where intended to flower | or | |
| | more profusely if retained in their pots and plunged where intended to flower. | [11] | 1 |
| | | | 1 |
| 4 | Lantana, pl. var., finest varieties mixed, | 5 | 23 |
| 4 | LARKSPUR or DELPHINIUM. Nat. Ord. Ranunculaceæ. | 5 | 2 |
| 4 | LARKSPUR or DELPHINIUM, Nat. Ord. Ranunculaceæ. Extremely ornamental plants of great beauty, combining the richest possib | le | 28 |
| 4 | LARKSPUR or DELPHINIUM, Nat. Ord. Ranunculaceæ. Extremely ornamental plants of great beauty, combining the richest possib | le | 23 |
| 4 | LARKSPUR or DELPHINIUM, Nat. Ord. Ranunculaceæ. Extremely ornamental plants of great beauty, combining the richest possib variety of brilliant and effective colors, with great duration and profusion oloom: they are especially adapted for beds, or for giving a striking and effect | le of | 2 |
| 4 | LARKSPUR or DELPHINIUM, Nat. Ord. Ranunculaceæ. Extremely ornamental plants of great beauty, combining the richest possib variety of brillnat and effective colors, with great duration and profusion ploom; they are especially adapted for beds, or for giving a striking and effective appearance to flower and shrubbery borders; while for ribboning, in the respective colors, few plants can be compared to them. The Dwarf Rocket | le of ir is | 28 |
| 4 | LARLING, D. VAR., Infest Varieties mixed, LARKSPUR or DELPHINIUM, Nat. Ord. Ranunculaceæ. Extremely ornamental plants of great beauty, combining the richest possib variety of brilliant and effective colors, with great duration and profusion cloom; they are especially adapted for beds, or for giving a striking and effective ve appearance to flower and shrubbery borders; while for ribboning, in the respective colors, few plants can be compared to them. The Dwarf Rocket adapted for the smallest beds. The Stock flowering (a new section) is of the Dwarf statement of the smallest beds. | le of t- ir is rf | 2 |
| 4 | LARKSPUR or DELPHINIUM, Nat. Ord. Ranunculaceæ. Extremely ornamental plants of great beauty, combining the richest possib rariety of brilliant and effective colors, with great duration and profusion oloom; they are especially adapted for beds, or for giving a striking and effec- ve appearance to flower and shrubbery borders; while for ribboning, in the respective colors, few plants can be compared to them. The Dwarf Rocket adapted for the smallest beds. The Stock flowering (a new section) is of the Dwar Rocket style of growth, but somewhat taller, with the most magnificent spike | le of ir is rf | 2 |
| 4 | LARKSPUR or DELPHINIUM, Nat. Ord. Ranunculaceæ. Extremely ornamental plants of great beauty, combining the richest possib rariety of brillnat and effective colors, with great duration and profusion ploom; they are especially adapted for beds, or for giving a striking and effective appearance to flower and shrubbery borders; while for ribboning, in the respective colors, few plants can be compared to them. The Dwarf Rocket adapted for the smallest beds. The Stock flowering (a new section) is of the Dwa Rocket style of growth, but somewhat taller, with the most magnificent spikk of bloom, 18 inches long, and extremely double. | le of ir is rf es | 2 |
| 4 | LARKSPUR or DELPHINIUM, Nat. Ord. Ranunculaceæ. Extremely ornamental plants of great beauty, combining the richest possib rariety of brillnart and effective colors, with great duration and profusion oloom; they are especially adapted for beds, or for giving a striking and effec ve appearance to flower and shrubbery borders; while for ribboning, in the respective colors, few plants can be compared to them. The Dwarf Rocket adapted for the smallest beds. The Stock flowering (a new section) is of the Dwa Rocket style of growth, but somewhat taller, with the most magnificent spike of bloom, 18 inches long, and extremely double. The Pyramidal is somewh branching, and remarkably graceful; whilst the Branching section is the taller | le of ir is rf es at | 2 |
| 4 | LARGEN, DI. VAR., nest varieties mixed, LARKSPUR or DELPHINIUM, Nat. Ord. Ranunculaceæ. Extremely ornamental plants of great beauty, combining the richest possib variety of brilliant and effective colors, with great duration and profusion cloom; they are especially adapted for beds, or for giving a striking and effect ve appearance to flower and shrubbery borders; while for ribboning, in the respective colors, few plants can be compared to them. The Dwarf Rocket adapted for the smallest beds. The Stock flowering (a new section) is of the Dwa Rocket style of growth, but somewhat taller, with the most magnificent spike of bloom, 18 inches long, and extremely double. The Pyramidal is somewh branching, and remarkably graceful; whilst the Branching section is the taller it is at the same time, the most profuse bloomer. For large beds on lawns, masses in shrubbery and mixed flower borders; also for cut flowers, the Branch | le of ir is rf es at | 2 |
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| 5678930 | LARLING, DI. VAR., nnest varieties mixed, LARKSPUR or DELPHINIUM, Nat. Ord. Ranunculaceæ. Extremely ornamental plants of great beauty, combining the richest possib variety of brilliant and effective colors, with great duration and profusion cloom; they are especially adapted for beds, or for giving a striking and effec- ve appearance to flower and shrubbery borders; while for ribboning, in the respective colors, few plants can be compared to them. The Dwarf Rocket adapted for the smallest beds. The Stock flowering (a new section) is of the Dwa Rocket style of growth, but somewhat taller, with the most magnificent spike of bloom, 18 inches long, and extremely double. The Pyramidal is somewh branching, and remarkably graceful; whilst the Branching section is the taller it is at the same time, the most profuse bloomer. For large beds on lawns, masses in shrubbery and mixed flower borders; also for cut flowers, the Branching and Pyramidal are best. Hardy annuals, (See Delphinjum.) Larkspur, dwarf corket, German, finest mixed, every double, Switzerland, 1 ft., — stock-flowered, finest mixed, with long spikes of flowers, 2% ft. 1 tall, steck-flowered, embacing the richest and most beautiful colors, 2% ft. — pyramidal, finest mixed, double, fine for bouquets or vases, 2½ ft., — pyramidal, finest mixed, double, for brouguets or vases, 2½ ft., — pyramidal, finest mixed, double, for bouquets or vases, 2½ ft., — pyramidal, finest mixed, double, for bouquets or vases, 2½ ft., — pyramidal, finest mixed, double, for bouquets or vases, 2½ ft., — pyramidal, finest mixed, double, for bouquets or vases, 2½ ft., — pyramidal, finest mixed, double, for bouquets or vases, 2½ ft., — pyramidal, finest mixed, double, for bouquets or vases, 2½ ft., — pyramidal, finest mixed, double, beautiful spikes of bours, 2% ft., — pyramidal, finest mixed, double, bout proves how 2, ft., | le of t- ir is srf ss at t. | |
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| 5678900 11 12 | LARKSPUR or DELPHINIUM, Nat. Ord. Ranunculaceæ. LARKSPUR or DELPHINIUM, Nat. Ord. Ranunculaceæ. Extremely ornamental plants of great beauty, combining the richest possib variety of brilliant and effective colors, with great duration and profusion cloom; they are especially adapted for beds, or for giving a striking and effec- ve appearance to flower and shrubbery borders; while for ribboning, in the respective colors, few plants can be compared to them. The Dwarf Rocket adapted for the smallest beds. The Stock flowering (a new section) is of the Dwa Rocket style of growth, but somewhat taller, with the most magnificent spike of bloom, 18 inches long, and extremely double. The Pyramidal is somewh branching, and remarkably graceful; whils the Branching section is the talles it is at the same time, the most profuse bloomer. For large beds on lawns, masses in shrubbery and mixed flower borders; also for cut flowers, the Branch ing and Pyramidal are best. Hardy annuals, (See Delphinium.) Larkspur, dwarf rocket, German, finest mixed, very double, Switzerland, 1 ft. — hyachth-flowered, finest mixed, double, beautiful spikes of flowers, 1 ft — stock-flowered, finest mixed, double, fine for bouquets or vases, 2½ ft., — pyramidal, finest mixed, double, fine for bouquets or vases, 2½ ft., — pyramidal, finest mixed, double, her y showy, 2 ft., — tricolor elegans, very handsome colors, both curious and beautiful, 2½ ft., LATHYRUS, (EVERLASTING PEA,) Nat. Ord. Laguminosæ. Showy, free-flowering plants, growing in any common soil; very ornament on trellis work, old stumps, or for covering fences or walls. Hardy percentials. Latyrus latifolius, purple, from England, 5 ft., | le of tr- irs sat t,)r 1- 1- 1 t, al | { { { { { { { { { { { { { { { { { { { |
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| 556 77 89 30 31 32 33 34 | LARLING, DI. VAR., Infest Varieties mixed, LARKSPUR or DELPHINIUM, Nat. Ord. Ranunculaceæ. Extremely ornamental plants of great beauty, combining the richest possib rariety of brilliant and effective colors, with great duration and profusion oloom; they are especially adapted for beds, or for giving a striking and effec- tive appearance to flower and shrubbery borders; while for ribboning, in the respective colors, few plants can be compared to them. The Dwarf Rocket adapted for the smallest beds. The Stock flowering (a new section) is of the Dwar Rocket style of growth, but somewhat taller, with the most magnificent spikk of bloom, 18 inches long, and extremely double. The Pyramidal is somewh branching, and remarkably graceful; whilst the Branching section is the taller it is at the same time, the most profuse bloomer. For large beds on lawns, i masses in shrubbery and mixed flower borders; also for cut flowers, the Branching masses in shrubbery and mixed flower borders; also for cut flowers, the Branching and Pyramidal are best. Hardy annuals, (See Delphinjum.) Larkspur, dwarf rocket, German, finest mixed, very double, Switzerland, 1 ft., — hyacinth-flowered, finest mixed, double, beautiful spikes of flowers, 1 ft. — stock-flowered, embracing the richest and most beautiful colors, 2% ft — tall branching, finest mixed, double, fine for bouquets or vases, 2½ ft., — pyramidal, finest mixed, double, fine for bouquets or vases, 2½ ft., — pyramidal, finest mixed, double, fore show 2 ft. — pyramidal, finest mixed, double, exery showy, 2 ft. — tricolor elegans, very handsome colors, both curious and beautiful, 2½ ft. LATHYRUS, (EVERLASTING PEA,) Nat. Ord. Laguminosæ. Showy, free-flowering plants, growing in any common soil; very ornament on trellis work, old stumps, or for covering fences or walls. Hardy perennials. Latypurus latifolius, purple, from England, 5 ft., — egranditiora, (large flowered,) — rotundifolius, volue (LaveA) — endus, white, 54 sturded on account of the delicious frag | all 7 < | 10 10 11 12 |
| 15 16 17 18 30 31 32 33 34 33 34 | LARLING, DI. VAR., nnest Varieties mixed, LARKSPUR or DELPHINIUM, Nat. Ord. Ranunculaceæ. Extremely ornamental plants of great beauty, combining the richest possib variety of brilliant and effective colors, with great duration and profusion ploom; they are especially adapted for beds, or for giving a striking and effec- ve appearance to flower and shrubbery borders; while for ribboning, in the respective colors, few plants can be compared to them. The Dwarf Rocket adapted for the smallest beds. The Stock flowering (a new section) is of the Dwa Rocket style of growth, but somewhat taller, with the most magnificent spike of bloom, 18 inclues long, and extremely double. The Pyramidal is somewh masses in shrubbery and mixed flower borders; also for cut flowers, the Branch ing and Pyramidal are best. Hardy annuals, (See Delphinjum.) Larkspur, dwarf rocket, German, finest mixed, very double, Switzerland, 1 ft. — stock-flowered, finest mixed, double, beautiful spikes of flowers, 1 ft — stock-flowered, finest mixed, double, foe for bound toolse, 1/2, ft. 1 tall, stock-flowered, finest mixed, double, for for double, 1/2, ft. 1 tall, stock-flowered, most particle stand most beautiful colors, 2/2 ft. — pyramidal, finest mixed, double, for for coursing and beautiful, 2/2 ft. 1 trioolor elegans, very handsome colors, both curious and beautiful, 2/2 ft. LATHYRUS, (EVERLASTING PEA.) Nat. Ord. Laguminosæ. Showy, free-flowering plants, growing in any common soil; very ornaments on trellis work, old stumps, or for covering fences or walls. Hardy perconials. Latbyrus latifolius, purple, from England, 5 ft., — givendifice, flowered, in cascount of the delicious fragrance their flowers; they succeed in any common soil. Hardy perennial. LavANDULA, (LAVENDER,) Nat. Ord. Labiatæ. A genus of plants chiefly cultivated on account of the delicious fragrance their flowers; they succeed in any common soil. Hardy perennial. LavATERA, Nat. Ord. Malvaceæ. | a 7 1 7 1 7 7 7 | 10 10 11 12 |
| 15 16 17 18 19 30 31 32 33 33 34 35 36 | LARLING, DI. VAR., Infest Varieties mixed, LARKSPUR or DELPHINIUM, Nat. Ord. Ranunculaceæ. Extremely ornamental plants of great beauty, combining the richest possib rariety of brilliant and effective colors, with great duration and profusion oloom; they are especially adapted for beds, or for giving a striking and effec- tive appearance to flower and shrubbery borders; while for ribboning, in the respective colors, few plants can be compared to them. The Dwarf Rocket adapted for the smallest beds. The Stock flowering (a new section) is of the Dwar Rocket style of growth, but somewhat taller, with the most magnificent spikk of bloom, 18 inches long, and extremely double. The Pyramidal is somewh branching, and remarkably graceful; whilst the Branching section is the taller it is at the same time, the most profuse bloomer. For large beds on lawns, i masses in shrubbery and mixed flower borders; also for cut flowers, the Branching masses in shrubbery and mixed flower borders; also for cut flowers, the Branching and Pyramidal are best. Hardy annuals, (See Delphinjum.) Larkspur, dwarf rocket, German, finest mixed, very double, Switzerland, 1 ft., — hyacinth-flowered, finest mixed, double, beautiful spikes of flowers, 1 ft. — stock-flowered, embracing the richest and most beautiful colors, 2% ft — tall branching, finest mixed, double, fine for bouquets or vases, 2½ ft., — pyramidal, finest mixed, double, fine for bouquets or vases, 2½ ft., — pyramidal, finest mixed, double, fore solvens and beautiful, 2½ ft. LATHYRUS, (EVERLASTING PEA,) Nat. Ord. Laguminosæ. Showy, free-flowering plants, growing in any common soil; very ornament on trellis work, old stumps, or for covering fences or walls. Hardy perennials. Latypurs latifolius, purple, from England, 5 ft., — - grandiliora, (large flowered,) — - coundificuus, verte, flowered,) — - albus, white, flowered, lawer, | a 7 1 7 1 7 7 7 | 23 5 5 5 5 5 5 5 6 6 6 6 6 6 6 6 6 6 6 7 10 10 10 10 10 10 10 10 10 10 10 10 10 |

| 38 | B. K. BLISS' CATALOGUE OF SEEDS | | |
|------------|---|-------|---------|
| No. | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | CULT. | PRICE. |
| | LEPTOSIPHON , Nat. Ord. <i>Polemoniacee.</i> A charming tribe of the most beautiful of our hardy annuals. L. densifiorus, with its pretty <i>rose lidae</i> towers, and L. densifiorus albus, with its <i>pure white</i> blos- soms, are exceedingly attractive in beds or ribbons, while L. hybridus, L. aureus and L. luteus make pretty low edgings, and are very suitable for rock-work; they all make nice pot plants, and succeed in any light, rich soil, from California. | | |
| | | | |
| | | | • |
| | LOBELIA ERINUS MARMORATA. | | |
| | Leptosiphon androsaccus albus, pure white, anthers yellow, 1/2 ft., - | 3 | 5 |
| 890 891 | - aureus,* aolden vellow, 1/ ft. | ••• | 5 10 |
| 892 | - densifiorus, rose ulac, 1 ft., | | 5 |
| 893 | albus, pure white, 1 it., | | 10 |
| 894 | mended, comprising as they do every variety of color. dark maroon, orange. | | |
| | lulac, purple, criminon, violet, golden yellow, and while; their compact growth and great profusion of bloom renders them invaluable, $\frac{1}{2}$ ft., | | 25 |
| 895 | - Intens,* primrose orange center, $\frac{1}{3}$ ft., | | 10 |
| | LIATRIS, Nat. Ord. Compositæ. | | |
| | An indigenous <i>perennial</i> , growing in natural meadows and moist ground, in many parts of the United States; very effective as single specimens, or in mixed | | |
| 80% | borders | | |
| | Liatris spicata, (Slender Spiked Liatris.) a beautiful species, stem two to five feet, terminating in a dense spike of numerous bright purple flowers, 2 to 3 ft., | 7 | 10 |
| 897 | - scapiosa, (Gay Feather.) very showy, flowers large, numerous, with colored tips, purple corolla, 4 ft., | | 10 |
| 898 | - squarrosa, (Blazing Star.) one of our finest prairie flowers, thickly set with | | |
| | long, linear leaves, terminating in a long spike of orutiant purple nowers, | | 10 |
| | LILIUM, Nat. Ord. Liliaceæ. This most magnificent genus of hardy bulbs is too well known and appreciated | | |
| | for its ornamental effect, both in the conservatory and flower garden, to need | | |
| | description. The seeds often he dormant several months before vegetating. They should be grown in a mixture of loam, peat and silver sand. See special | | |
| 800 | list. Lilium giganteum, white, a noble plant. of stately growth, with dark green, heart- | | |
| | shaped leaves, and beautiful, large, trumpet-shaped flowers, 6 ft., - | 5 | 25 |
| 900 | - lancifolium bybridum, (Japan Lily,) finest hybrids, from Japan, 2 ft., | ••• | 25 |

| | B. K. BLISS' CATALOGUE OF SEEDS. | | 39 |
|---|--|----------|---------------------------------|
| No. | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | CULT. | PRICE. |
| | LIMNANTHES.* Nat. Ord. Tropæolaceæ. | | 1 |
| 901 902 903 904 | Elegant and slightly fragrant annuals, very free-blooming, contrasting well with Nemophilas; good for beds, clumps, or edgings; easy of cultivation, grow- ing freely in any good garden soil. Hardy annuals from California. Limnanthes Bouglassil; (Douglass;) large flowered variety, yellow and white, dwarf habit, fragrant, ½ ft., — alba, a while variety, ½ ft., — rosea, fine rose, ½ ft., | | 5 5 5 10 |
| | A handsome, free-flowering genus of snap-dragon like plants, remarkable for the beauty and variety of their colors; well adapted for and very effective in beds or ribbons, rock-work, woodland walks, &c. grows freely in common garden soil. | | |
| 905 906 907 908 909 910 | Linaria bipartita alba, pure white, very fine, hardy annual, from Barbary, ½ ft., — splendida, new, rich deep purple, beautiful hardy annual, ½ ft., — carnea, † delicate blush, half-hardy perennial, 1 ft., — macroura, purple, orange eye, hardy annual, from the Crimea, 1 ft., — purpurea, purple, dwarf variety, ½ ft., | 3 | 5 10 10 5 5 5 |
| | A genus of the most beautiful free-flowering plants, amongst which stands, dis- tinguished for its brillnant colored flowers, L. grandhforum coccineum, being one of the handsomest, most effective and showy bedding plants we have; for, while its habit of growth is slender and delicate, it produces a profusion of beautiful saucer-shaped flowers, of a rich scarlet crimson, with dark black center. L. flavum is a well known favorite, while L. luteum corymbiforum is distinguished for its bunches of beautiful straw colored blossoms, and contrasts beautifully with L. g. coccineum; the whole genus deserves general culturation, most of the varieties | | |
| 911 912 | Algiers, 1 ft., | 3 | 10 10 |
| 913 914 915 916 916 917 918 | | · · · | 10 10 10 10 10 5 |
| | LISIANTHUS, Nat. Ord. Gentianacea. | | |
| 919 | When well grown this is a splendid plant for green-house or conservatory dec- oration; its flowers are extremely handsome, and of a <i>rich dark blue</i> , which few green-house plants possess; succeeds best in sandy peat, with a very little loam. Winter in a warm green-house, and re-pot in Spring. Lisianthus Russellianus , <i>rich blue</i> , shaded with <i>purple</i> , from Mexico, 2 ft., | 5 | 25 |
| | LOASA,** (CAIOPHORA,) Nat. Ord. Loasaceæ. A handsome genus of rapid growing, free-flowering climbers, with curious and beautiful flowers, followed by singular looking seed-vessels, which must not be handled, nor any part of the piant, as the hairs sting; succeeding out of doors in any light soil. | | |
| 920 921 922 | Loasa aurantiaca,* orange, half-hardy perennial, from Yucuman, - - Herbertii,* scartet, half-hardy perennial, - - tricolor, shaded, yellow, hardy annual, from Chili, LOPHOSPERMUM,** Nat. Ord. Scrophulariaceæ. | 2 • • | 10 10 10 |
| 923 | An exceedingly beautiful and highly ornamental genus of climbers, with hand- some, showy, foxglove like flowers; very effective for conservatory or garden decoration, and may be used with advantage for hanging baskets; succeed in any light, rich soil. Hall-hardy perennials. Lophospermum scatters, ross purple, very fine trellis plant, from Mexico, | 2 | 25 |
| 924 | - spectabile puctatum, rose, spotted with white, LOTUS, Nat. Ord. Leguminosce. | | 10 |
| | An exceedingly ornamental genus of plants, with pea-shaped flowers. Half- | | |
| 925 926 | hardh annuals. Lotus Jacobæus, dark brown, fine for pot culture, from Cape Verd Islands, 2 ft., — luteus, yellow, from Cape Verd Islands, 2 ft., | 2 | 10 10 |
| | LOVE LIES BLEEDING, Nat. Ord. Amarantaceæ. | | |
| 927 | Exceedingly graceful, free-flowering, highly ornamental plants, very effective in mixed borders. Where cut flowers are in demand for filling vases, they are very useful; succeed in any common soil. Love lies bleeding, red, from East Indies, 2 ft, | 7 | 5 |
| 928 | straw colored, from East Indies, 2 ft., | ••• | 5 |

| L. speciosa fo gated Alyssum profusion of c edging; all th work, or vase: gant manner. are exceeding along with the rich soil. 929 Lobelia cardi about 2 border; 930 - hybrid perenni: 931 - erinus,† d perenni: 932 - compace 933 alba 934 - grandii 935 sup 936 - rosea,† 937 - Paneoso 938 - erecta 939 - linacing 940 - Lindley 941 - marmoso 942 - erecta, 943 Paxton bloom o the tribe 945 Paxton bloom o 946 - gracilis, s 947 - alba, a 948 - erecta, 949 - Lindley 950 - ramosa,† 951 - alba,f | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | <u> </u> | 61 |
|---|---|----------|-------|
| L. speciosa to gated Alyssun profusion of <i>c</i> edging; all th work, or vase: gant manner. are exceeding along with the rich soil. | | CULT | PRICE |
| L. speciosa to gated Alyssun profusion of c edging; all th work, or vase: gant manner. are exceeding along with the rich soil. | LOBELIA, Nat. Ord. Lobeliacece. | | |
| about 2 border 1 border | ly pretty, profuse blooming plants, of great value and importance garden; the low growing kinds make the most beautiful edgings; orms a delightful contrast to Cerastium tomentosum, and the varie- m, while L. gracilis erecta compacta, from its bush-like habit and <i>celestial blue</i> flowers, is equally beautiful in pots, beds, or used as an ne varieties of L. erinus are valuable for hanging baskets, rustic- es, over the edges of which they droop in the most graceful and ele- . The perennial varieties, with their handsome spikes of flowers, gly ornamental, and are valuable from their blooming in Autumn, he Gladioh, Lihum lancifolium, Tritomas, &c. succeed best in light, | | |
| about 2 border 1 | | | |
| about 2 border 1 | | | |
| about 2 border 1 about 2 perenni: 331 | LEPI'OSIPHON HYBRIDUS, NATURAL SIZE. | | |
|)54 — trigonical | deep blue, flowers in profusion, beautiful dwarf bedder, half-hardy ial, $\frac{1}{2}$ ft., compact, deep blue, white center, half-hardy perennial, $\frac{1}{2}$ ft., cfta, f compact, deep blue, white center, half-hardy perennial, $\frac{1}{2}$ ft., diffora, f (darge flowering.) dark blue, half-hardy perennial, $\frac{1}{2}$ ft., erba, f new, best and largest blue variety, half-hardy perennial, $\frac{1}{2}$ ft., delicate rose color, half-hardy perennial, $\frac{1}{2}$ ft., delicate rose color, half-hardy perennial, $\frac{1}{2}$ ft., delicate, half-hardy annual, $\frac{1}{2}$ ft., a, blue lides, half-hardy annual, $\frac{1}{2}$ ft., dra, blue lide, half-hardy annual, $\frac{1}{2}$ ft., a, blue, iche is and white, half-hardy annual, $\frac{1}{2}$ ft., a, blue, ichife eye, half-hardy annual, $\frac{1}{2}$ ft., a, blue, ichife eye, half-hardy annual, $\frac{1}{2}$ ft., diana, a beautiful variety of the "species," fine habit, with profuse of pure white, with sky blue belt, the largest flower and best habit in e, a beautiful bedding plant, half-hardy annual, $\frac{1}{2}$ ft., ine, new, compact, weil adapted for pots, half-hardy annual, white variety of preceding, half-hardy annual, $\frac{1}{2}$ ft., inenching, splendid blue, large flowers, half-hardy annual, $\frac{1}{2}$ ft., inenching, splendid blue, large flowers, half-hardy annual, $\frac{1}{2}$ ft., inenching, splendid blue, large flowers, half-hardy perennial, $\frac{1}{2}$ ft., in ana, a new, compact, weil adapted for pots, half-hardy perennial, $\frac{1}{2}$ ft., in white variety of large flowers, half-hardy perennial, $\frac{1}{2}$ ft., in the white variety half-hardy perennial, $\frac{1}{2}$ ft., in thie variety half-hardy perennial, \frac | 4 | |
| the varieties a | LUPINUS, Nat. Ord. Leguminosæ. genus of the most ornamental. beautiful and free-flowering of gar- tih long graceful spikes of bloom. colors rich and varied. Many of are of a stately, robust growth, which makes them exceedingly val- ced flower and shrubbery borders. while the dwarf varieties make dding plants. Amongst the most distinguished we may mention L. d varieties, L. hybridus and varieties, L. Menziesii, L. magnificus, L. egans, and L. subcarnosus. | | |

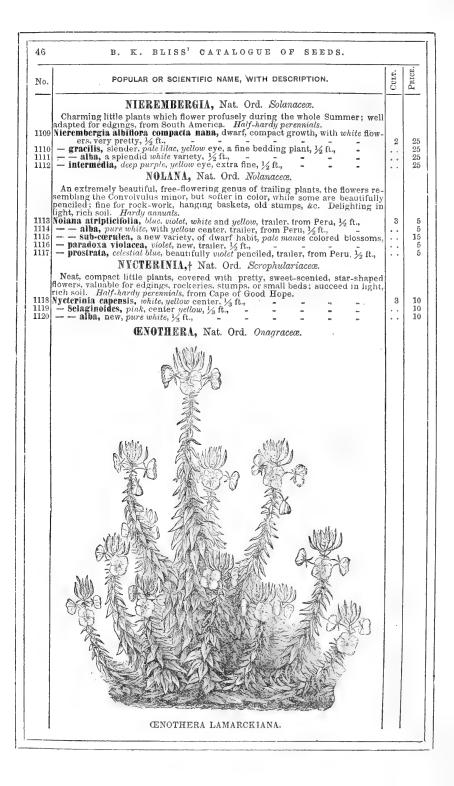
| | B. K. BLISS' CATALOGUE OF SEEDS. | | 41 |
|--------------|---|-----------|----------|
| No. | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | CULT. | PRICE. |
| | LUPINUS, (Continued.) | | |
| | | | |
| 95 6 | Lupinus albo-coccineus, rich rosy red half way of the spike, from thence to the | 10 | 05 |
| 957 | apex pure white, the general effect is very striking, | 10 | 25 |
| 001 | brown and yellow, | | 15 |
| 958 | - arboreus, <i>litac</i> , showy and very handsome, hardy perennial, from California, | 4 | 5 |
| 959 960 | - Uruickshankii, blue, white and yellow, hardy annual, from Peru, 3 ft., - elegans, blac shaded rose, hardy perennial, from Mexico, 2 ft., - | $10 \\ 4$ | 5 5 |
| 961 | grandiollus, purple spikes, large and handsome, hardy perennial, from Mexico, 2½ ft., | | Ŭ |
| 0.110 | Mexico, 2½ ft., | | 5 |
| $962 \\ 963$ | — Hartwegii albus, pure white, hardy annual, from Mexico, 2 ft., | 10 | 10 |
| 964 | - Persicus, blue variegated, new and fine, hardy annual, from Persia, 2 ft., | | 10 |
| 965 | - hybridus insignis, purple, white and yellow, changing to a purple lilac, hardy | | 10 |
| 966 | annual, 2 ft., superbus, purple, lilac and white, beautiful, hardy annual, 2 ft., - | | 10 10 |
| 967 | - Menziesii, sulphur yellow, from California, ½ ft., | | 10 |
| 968 | | • • | 5 |
| 969 970 | mutabilis, chaogeable, white, lilac and yellow, hardy annual, from Bogota, 4 ft., nanus, dwarf, blue and lilac, shaded, very desirable, hardy annual, from Cali- | ••• | 5 |
| | fornia, ½ ft., | | 5 |
| 971 | - pubescens elegans, new, purple, violet and white, of great beauty, hardy an- nual, from California, 1½ ft., | | 10 |
| 972 | - polyphyllus, blue, hardy perennial, from Columbia, 4 ft., | 4 | 5 |
| 973 | alba, white, hardy perennial, 4 ft., | | 5 |
| 974 | | 10 | 10 |
| 975 | from Texas, 1 ft., - tricolor elegans, white, lilac and purple, hardy annual, 1 ft., - | 10 | 10 |
| 976 | - venustus tricolor, new. with compact, deep green foliage, very handsome, pur- | | 1 |
| 977 | ple, white and blue, from Texas, 2 ft., | | 25 |
| 978 | - annual varieties mixed, hardy annual, | 4 | 5 |
| | LYCHNIS, + Nat. Ord. Caryophyllaceæ. | - | |
| | A genus of handsome and highly ornamental plants, of easy culture, L. chal- | | |
| | cedonica is strikingly effective in mixed flower and shrubbery borders. L. Ha- | | |
| | ageana and L. viscaria splendens are extremely beautiful; they succeed in any good rich soil. Hardy perennials. | | |
| 979 | Lychnis chalcedonica, scarlet, from Russia, 2 ft., | 3 | 5 |
| 980 | - - alba, white, from Russia, 2 ft., | | 5 |
| $981 \\ 982$ | - mutabilis, rose white, from Russia, - flos Jovis, (Jove's Flower,) brilliant red, from Germany, 1½ ft., - | | 5 5 |
| 983 | - fulgens, bright scarlet, from Siberia, 1/2 ft., | | 5 |
| 984 | - Haageana, bright scarlet, splendid, 1 ft., | | 15 |
| 985 986 | - hybrida, while, red and scarlet, of various shades, - Sieboldii, fine white, 1 ft., | • • | 25 25 |
| 987 | - viscaria splendens, rose pink, very beautiful, from Britain, 1 ft., | | 10 |
| | LYTHRUM, Nat. Ord. Lythracece. | 1 | |
| | Showy plants, suitable for mixed borders, shrubberies, &c. Hardy perennial. | | |
| 988 | Lythrum roseum superbum, beautiful pink, long spikes, from Britain, 3 ft., | 4 | 5 |
| | MADARIA, Nat. Ord. Compositæ. | 1 | |
| 989 | A pleasing border annual, from California, will thrive when partially shaded. Madaria corymbosa, white, $1\frac{1}{2}$ ft., | 7 | 5 |
| | MARIGOLD, Nat. Ord. Composite. | . | Ŭ |
| | A tribe of well known, magnificent, free-flowering plants, with handsome | 1 | |
| | double flowers, of rich and beautiful colors, producing a splendid effect, whether planted in beds, borders, or ribbons. The African, the tallest, is also the most | | |
| | planted in beds, borders, or ribbons. The African, the tallest, is also the most striking in large beds, mixed flower and shrubbery borders. The dwarf French, | | |
| | in beds, or used as a foreground to taller plants, is invaluable, while the new | | |
| | brown and new orange miniature French varieties make splendid compact edg- | | |
| | ings to beds or borders. The seed we offer has been saved only from the most double flowers, and therefore cannot fail to give general satisfaction. <i>Half-hardy</i> | | |
| | annuals. | | 1 |
| | Marigold, African, lemon, 2 ft., | 2 | 5 |
| 991 | orange, 2 ft., - French, dwarf, beautifully striped, 1 ft., | | 5 5 |
| 993 | brown, 1 ft., | | 5 |
| 994 | yellow, 1 ft., | ••• | 5 |
| 996 996 | - choice mixed, 1 ft., | | 10 5 |
| 9971 | orange, new, 11/2 ft. | | 5 |
| 998 000 | - new dwarf miniature, brown, ½ ft., | ••• | 5 5 |
| 1000 | - Dunnett's new orange, extra fine, | :: | 10 |
| 1001 | - ranunculus, orange, very double, 1 ft., | | 5 |
| 1002 | - cape, (Calendula pluvialis.) white and violet, | | 5 10 |
| 7000l | Superson Baraton, or angly a reliance to the to the planty in a set | • • 1 | 10 |
| | - | | |

| 12 | B. K. BLISS' CATALOGUE OF SEEDS. | | |
|----------------|--|-------|--------|
| No. | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | CULT. | PRICE. |
| | MACHÆRANTHERA, Nat. Ord. Compositæ. | _ | |
| | See up | | |
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| | MACHTER ANTERED A MANACEMERAL OF THE ANTEREST | | |
| 1004 | MACHÆRANTHERA TANACETIFOLIA.—ONE FIFTH NATURAL SIZE. Machæranthera tanacetifolia, a new and very distinct plant, with flowers resem- | | |
| | Macharanthera tanacetifolia, a new and very distinct plant, with flowers resem- bling the Michaelmas Dansy, habit dwarf and branching, flowering all Sum- mer; color, a blue purple, with a golden gellow center, hardy annual, 1 ft, | 3 | 25 |
| | MAGYDARIS, Nat. Ord. Umbelliferæ. | | |
| | A beautiful ornamental foliaged plant, with immense heads of showy yellow | | |
| 1005 | flowers. Hardy annual. Magydaris tomentosa, yellow, very ornamental, producing large heads of flowers, | | |
| | from Algeria, 4 ft., MALOPE, Nat. Ord. Malvaceæ. | 2 | 10 |
| | Handsome plants, of a branching habit, producing their large flowers in great | | |
| | profusion; very effective in mixed borders. Succeed in common garden soil. Hardy annuals. | | 1 |
| $1006 \\ 1007$ | Malope grandifiora, dark crimson, from Barbary, 2 ft., | 3 | |
| 1008 | - malaccoides, large rose striped flowers, purple chalice, | • • | 20 |
| | MALVA or MALLOW, Nat. Ord. Malvacex. Showy and free-flowering border plants, succeeding in any common garden | 1 | |
| 1000 | Soil. Hardy annuals. Nalva zebrina, pretty, white and purple, striped, 2½ ft., | 3 | |
| 1010 | - moschata, rose, foliage musk-scented, ½ ft., | | |
| | MARVEL OF PERU, (MIRABILIS JALAPA,) Nat. Ord. Nyctaginaceæ. | | |
| | Few plants combine so much beauty, both of foliage and flowers, as this hand- some genus; the roots may be preserved like Dahlias through the Winter. | | |
| 1011 | Half-hardy perennials, from Mexico. Marvel of Peru, gold striped, 2 ft., | 3 | |
| 1012 | | | |
| 1014 | 4 scarlet, 2 ft., | | |
| 1010 | 6 white, 2 ft., | | |
| 101 | 8 | | 1 |
| 101 | 0 fine mixed, 2 ft., | 1:: | |
| 102 | MARTYNIA, Nat. Ord. Pedaliaceæ. | 1 | 10 |
| | Exceedingly bandsome, free-flowering plants, with large flowers of great beau. | | |
| | Ity, and producing a fine effect when planted in the open border, delighting in a light, rich soil and warm situation. The young fruit or seed pods are highly es- | | |
| 102 | teemed for pickling. Tender annuals. 2 Martynia angularis, light purple, from Brazil, 2 ft., | 10 | |
| 102 | 3 craniolaria, white, from Brazil, 2 ft., | 1 | |
| 102 | 4 — fragrans, fragrant purple, from Mexico, 2 ft., | 1:: | 1 |
| 102 | 6 - proboscidea, light blue, from Brazil, 2 ft., | 1 | |

| | B. K. BLISS' CATALOGUE OF SEEDS. | | 43 |
|---|--|---|-------------------------------|
| No | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | CULT. | PRICE |
| | MATRICARIA, + (FEVERFEW,) Nat. Ord Composite. | | _ |
| | | | |
| | Handsome, ree-flowering, highly ornamental plants, fine for bedding or pot culture, half-hardy personnals, from Britain | | |
| 027 | Matricaria eximia, white, quilled, 1½ ft., — parthenium, ft. pl., double, white, fine 1½ ft., — capensis, dwarf, double, white, very fine, ½ ft., | 6 | 10 10 |
| 020 | - capensis, dwarf, double, white, very fine, ³ / ₄ ft., | | 10 |
| | MAURANDYA,** Nat. Ord. Scrophulariacece. | | |
| | These superb climbers cannot be too strongly recommended; they are particu- larly adapted for green-house or conservatory decoration, or for training in col- umns in the flower-garden, be careful to remove them before the approach of frost. Half-hardy perenuals. | | |
| .030 | Maurandya antir rhiniflora, violet, | 5 | 10 |
| 031 | - Barciayana, deep violet, beautiful dwarf climber, | •• | 10 |
| $032 \\ 033$ | | | 1.) 1.) |
| 034 | | | 10 |
| 035 | $\rightarrow \rightarrow$ lilacina, lilac, $\rightarrow \rightarrow \rightarrow$ | | 10 |
| 036 | rosea, rosy purple, - grandifiora purpurea, light purple | | 10 10 |
| 037 039 | - Emeryana rosea, bright rose, | | 10 |
| 039 | violacea, violet, | | 10 |
| 040 | - semperflorens rosea, new and fine, - | | 10 |
| | MELAMPODIUM, Nat. Ord. Compositæ. | | |
| | A useful free-flowering border annual. | | |
| 041 | Melampodium macranthum, yellow, 2 ft., | 3 | 10 |
| | MESEMBRYANTHEMUM, Nat. Ord. Mesembryacece. | | |
| 042 043 044 045 046 047 048 | - glabrum, light yellow, 3/4 ft., | 2 8 x 8 x 8 x 8 x 8 x 8 x 8 x 8 x 8 x 8 x | 5 10 5 5 10 10 |
| | | 1 | |
| 040 | MIMOSA, (SENSITIVE PLANT,) Nat Ord. Leguminosce. Very curious and interesting plants, their leaves closing if touched or violently shaken: may be grown out of doors in a warm situation; succeed in peat and loam. Half-har dy annual. | 10 | |
| 0.49 | Mimosa pudica, (the true Sensitive Plant,) pinkish white, from Brazil, 2 ft., - | 110 | 1 |
| | MIGNONETTE, Nat. Ord. Reseduces. A well known fragrant favorite, which produces a pleasing contrast to the more showy occupants of the parterre; if well thinned out immediately the plants are large enough they will grow stronger, and produce larger spikes of bloom; the seed should be scattered about shrubbery, and mixed flower borders, where it grows readily. Hardy annuals. | | |
| | Mignonette, (Reseda Odorata.) from Barbary, ½ ft., 30 cents per ounce, | 7 | |
| 051 052 | | | |
| 053 | | | 10 |
| | MINULUS, + (MONKEY FLOWER,) Nat. Ord. Scrophulariacee. | | |
| | A genus of extremely handsome, profuse flowering plants, with singularly shaped and brilhantly colored flowers, which are distinguished by their rich and strikingly beautiful markings. Seed sown in Spring makes fine bedding plants for Summer blooming, while seed sown in Autumn produces very effective early flowering green-house plants. Half-hardy perennials | | |
| 054 | Mimulus cardinalis, scarlet, from Cahfornia, 1 ft., | 5 | 10 |
|)56)56 | atrosanguineous, dark red, 1 ft., - - cupreus, bright orange crimson, very compact, free flowering and exceedingly | # * | 1 |
| | handsome, a most valuable bedding plant, from Chill, ½ ft, - - moschata, (Musk plant,) yellow, dwarf species, ½ ft, - - hyarida, new hybrid, splendid mixed, crimson blotches on white or yellow | 10 | 2 |
| 057 | - moschafa, (Musk plant,) yellow, dwarf species, ¹ / ₃ ft., | 1.1 | 10 |
| 058 | ground, for the conservatory or flower border, $\frac{1}{3}$ ft., | | 2: |
| 059 060 061 | rosea pallida, new, pale rose, beautiful, ½ ft., var. fl. albo, * new white variety, constant and fine, tigridoides, a new white variety, exquisitely spotted and marbled with various shades of ermson, upon goiden yellow ground. The dwarf haoit and freedom of growth of these desirable novelties render them great acquisitions for flower-garden bedding; and for green-house and conservatory decoration they are invaluable, equaling the finest herbaceous Calceolarias in the | K 1 8 1 | 15 |
| | variety of their brilliant colors, | 1 ¹ | 2 |
| | | | - 1 |

| 44 | B. K. BLISS' CATALOGUE OF SEEDS. | | |
|----------------|--|-------|------------------------|
| No. | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | CULT. | PRICE. |
| | MORNING GLORY, Nat. Ord. Convolvulacea. | | |
| | A well known favorite; should have a place in every garden. See Convolvulus. | | |
| 10 62 | Hardy annual. Morning Glory, finest mixed varieties, | 10 | 5 |
| | MOMORDICA, Nat. Ord. Cucurbitaceæ. | | |
| | Trailing plants, with curious and very ornamental foliage; the fruit is of a gold- en yellow color, warted, and when ripe, opens, disclosing its seeds and brilliant | | |
| | <i>carmine</i> interior. Planted on rock-work, stumps of trees, and allowed to ramble, | | |
| 1063 | they produce a very striking effect. Half-hardy annuals. Momordica halsamina, (Balsam Apple.) from East Indies, | 10 | 5 |
| 1064 1065 | - charantia, (Baisam Pear.) from East Indies, | | 5 10 |
| | MUSK PLANT, Nat. Ord. Scrophulariacece. | | |
| | This fragrant and universally favorite little plant is so well known, we need only remark that it is equally at home in the sitting-room, green-house, or flower- | | |
| 1000 | garden; it thrives in any light soil. Half-hardy perennial. | | 10 |
| 1000 | Musk, (Mimulus moschalus,) from Columbia, ³ / ₄ ft., | 5 | 10 |
| | | | |
| | Charming little favorite popular plants, producing their beautiful star-like flowers in great profusion; they grow freely in any soil, but a moist situation, near fountains or damp rockeries, are best suited to them; invaluable for Spring | | |
| | garden decoration; M. palustris commences blooming in April; M. azorica, with | | |
| | its <i>rich purple</i> shaded flowers, and compact, bushy habit, is equally suitable for out and in door decoration, flowering during the Summer and Autumn months. | | |
| | Half-hardy perennials. Myosotis Azorica, blue shaded with purple, from Azores, 1 ft., - | 5 | 10 |
| 1068 1069 | | 6 | 10 10 |
| 1070 | $-$ - alba, white, from Britain, $\frac{1}{2}$ ft., | • • | 10 |
| | NASTURTIUM, (TROPÆOLUM NANUM,) Nat. Ord. Tropæolaceæ. The dwarf improved varieties of Nasturtium are amongst the most useful and | | |
| | beautiful of garden favorites, for bedding, massing, or ribboning, and rank with | | |
| | the Geranium, Verbena, and Calceolaria; their close, compact growth, rich col- ored flowers, and the freedom with which they bloom, all combine to place them in the category of first class bedding plants. The scarlet, yellow and spotted Tom | | |
| | Thumb are distinguished favorites, as are also the old <i>crimson</i> and the new Crys- | | |
| | tal Palace Gem; should be grown in rather poor soil. Hardy annuals. Nasturtium dwarf crimson, very compact, showy, | 3 | 5 |
| $1072 \\ 1073$ | scarlet, very brilliant, spotted, splendid bright yellow spotted with crimson, compact and free- | • • | 5 |
| | flowering, — Tom Thumb, brilliant scarlet, very dwarf and compact flowers, finely shaped. | •• | 10 |
| 1074 | and produced in the greatest abundance; in color, duration and effect equal | | 10 |
| 1075 | to Tom Thumb Geraniums, beauty, yellow blotched with vermilion, Crystal Palace Gem, new, suppur color spotted with marcon, throwing | | 10 10 |
| 1076 | Crystal Palace Gem, new, sulphur color spotted with maroon, throwing its flowers well above the foliage, | | 20 |
| $1077 \\ 1078$ | yellow, pure yellow, very compact, Pearl, creamy white, dwarf, compact, and profuse bloomer, - | 2 | $ 10 \\ 15 $ |
| 1079 | new hybrid, saved from the finest named varieties, producing flowers of various shades of buff, yellow, crimson, maroon, in great profusion; beau- | | |
| | tifully blotched and marbled, | | 25 |
| | NASTURTIUM TALL, (TROPEOLUM MAJOR,) Nat. Ord. Tropæolaceæ. | | |
| ſ | A well known and exceedingly ornamental genus of very handsome, profuse lowering plants, which are admirably adapted for rock-work, banks, covering | | |
| t | or capers. Hardy annuals. | | |
| 1080 | Vasturtium carneum, blush, | 3 | 5 |
| 1082 | - Scheuermannianum, cream spotted with rich crimson, | | 10 10 |
| 1083 | - mixed, various, NEMESIA, Nat. Ord. Scrophulariaceæ. | ••• | 5 |
| | One of the prettiest freest blooming, and most interesting of annual plants: | | |
| t | he versicolor compacta varieties are the most beautiful and best adapted for beds, edgings, rock-work, or pot culture, the growth is compact, and the blos- | | |
| S | oms so numerous as to entirely hide the foliage; succeeds in any good garden | | |
| 1084 | oil. Half-hardy annuals. emesia floribunda, white and yellow, pretty and fragrant, | 2 | 5 |
| 1085 1086 | — versicolor compacta, various colors, ¾ ft., | | 10 10 |
| 1087 1088 | versicolor compacta, various colors, ¾ ft., alba, white, ¾ ft., nisignis, new, sky blue, ¾ ft., la superbe, new, delicate rose, ¾ ft., | | 20 20 |
| | The sould are real and the second sec | , | 1 |

| | B. K. BLISS' CATALOGUE OF SEEDS. | | 45 |
|----------------------------|---|-------|------------------------|
| Ňo. | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | CULT. | PRICE. |
| | NEMOPHILA , Nat. Ord. <i>Hydrophyllacece</i> . This is perhaps the most charming and generally useful genus of dwarf grow- ing hardy annuals; all the varieties have a neat, compact, and uniform habit of growth, with shades and colors the most strikingly beautiful, so that ribboned, sown in circles, or arranged in any style which the fancy may suggest, the effect is pleasing and very striking; N. maculata and N. phaceloides are distinct; the latter is a beautiful hardy perennial, the former is more robust in growth, and has larger flowers than the other varieties. <i>Hardy annuals</i> , | | |
| | | · | |
| 89 90 | NEMOPHILA ATOMARIA OCULATA. | S | 5 |
| 91 92 93 | oculata, celestial blue blotched with black, new and very pretty, ½ ft., discoidalis, rich velvety black edged with white, from California, ½ ft., elegans punctata, a variety from N. discoidalis elegans; color, light chocolate, marbled, with pure white border, marmorata, marbled, ½ ft., | · · | 10 5 15 5 |
| 94 95 96 97 98 | vitata, (novelty.) dark chocolate broadly margined with pure white, - | · · | 10 5 5 5 5 |
| 99 00 01 | striata, bbic and white, ½ ft. maculata, volue venned with lilac, petals blotched with violet, California, ¾ ft., variegata, new, white venned with hilac, and blotched with violet, foliage beautifully variegated in the first stages of its growth, at which period it is one of the most effective plants for edgings. ¾ ft., | • • | 5 5 15 |
| | — phaceholdes, lilac, while center, from North America, ½ ft., NERIUM, Nat. Ord. Apocynaceæ. A class of splendid, double-flowering evergreen shrubs, of a highly ornamental character, fine for conservatory decoration, or placing on lawns and terraces du- ring Summer, growing well in any light, rich soil; protect during Winter in a | | 5 |
| 03 | cellar. Half-hardy shrub. Nerium Oleander, rose pink, from Italy, 6 ft., NIGELLA (LOVE IN A MIST OR DEVIL IN THE BUSH.) Nat. Ord. Ranunculacea. | 8 | 15 |
| | A genus of very interesting, compact growing, free-flowering plants, with curi- ous looking flowers and seed pods. From the extraordinary motions manifested by the stamens, this genus has received the above singular names. N. Hispanica alba and N. Hispanica atropurpurea, make handsome bedding plants for large beds, while N. Damascena nana is useful as an edging to large borders; grows freely in any common garden soil. Hardy onnuals from Spain. Nigella Damascena, dark blue, very pretty, ½ ft., — nana, double, blue and white, ¾ ft., — alba, pure white, 1½ ft., — atronurpurpea, clear vich nurple 1½ ft. | 3 | 5 |
| 05 06 | - nana, double, blue and white, % ft., | • • | 5 5 |
| 07 | - alba, pure white, 1% ft., | ••• | 5 |
| .081 | - atropurpurea, clear rich purple, 1½ ft., | | 5 |



| B. K. BLISS' CATALOGUE OF SEEDS. | | 47 |
|---|----------------------------|--|
| No. POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | CULT. | PRICE. |
| ENOTHERA , (Continued.) A magnificent genus, one of the most useful and beautiful either for beds, borders, edgings, or rock-work. All the varieties are free owering, and most of the merennials. The most remarkable of the perennial kinds are C. grandifora Lamarckiana, (see engraving.) with superb spikes of large flowers; C. magrocarpa, splendid for beds or edging, flowers six inches in diameter; C. Acauli flowers situery white; and C. Missouriensis. Of the annual varieties C. Drum mondii nana and C. bastorta Veitchi, succeed in any good, rich sol. |)1 | |
| 1121 (Endtrea acaults, large, beautiful silvery white blossoms, hardy perennial, from Chili, ½ ft., 1122 — biennis, yellow, hardy perennial, from North America, 2 ft., 1123 — hirsutissima, new, crimson orange, half-hardy annual, from California, 2 ft. 1124 — bistorta Veitchil grandiflora, pure yellow, crimson spotted, half-hardy annual | 4 | 10 5 5 |
| from California, 1 ft., 1125 — campylocarpa grandifiora,† very large crimson orange flowers, beautiful va riety, half-hardy perennial, 1 ft., | | 10 10 |
| 1127 perennial, - rosca, a new species; an exceedingly pretty, compact, dwarf growing plan with rosc colored flo wers, hardy annuals, from Mexico, | t, 1.3 | 15 10 5 |
| 1128 — Drummondil, gellow, free-flowering and showy, hardy annual, from Texa 1129 — nana nova, bright yellow, a new dwarf variety, fine, half-hardy annua from Texas, 1 ft., 1130 — grandifiora, golden yellow, large flowers, very free bloomer, hardy perennis from the America 4 ft | l, 1, 1, | 10 10 |
| from North America, 4 ft., Lamarckiana, † bright yellow, the most effective and strikingly beautiful this splendid genus, flowers 3 to 4 inches in diameter, and produced in the greatest profusion; an exceedingly ornamental plant for mixed flower boundary 3 ft. | e :- | 15 |
| ders, 3 ft., 1132 — Jamesii, † bright yellow, flowers larg and produced in great profusion, 2 ft., 1133 — macrocarpa, rich yellow, hardy perennial, from North America, ½ ft., - 1134 — Missouriensis, † deep yellow, hardy perennial, from North America, 1½ ft., 1135 — prostrata, pure yellow, hardy perennial, from North America, 1½ ft., 1136 — taraxacifolia, † pure white, hardy perennial, from Peru, ¾ ft., 1137 — lutea, † yellow, hardy perennial, from Peru, ¾ ft., 1138 — teraptera, silvery white, very handsome, half-hardy annual, ¾ ft., 1139 — undulata, privarose, hardy perennial, from Peru, ½ ft., | 8 4 3 4 3 4 | $ \begin{array}{c} 15 \\ 10 \\ 10 \\ 10 \\ 5 \\ 10 \\ 5 \\ 5 \\ 5 \\ 5 \\ 5 \\ 5 \end{array} $ |
| OATS ANIMATED , (AVENA SENSITIVA,) Nat. Ord. Gramineæ. 1140 A very curious plant, suitable for mixed borders, hardy annual, 2 ft., | 7 | 5 |
| OBELISCARIA, + Nat. Ord. Composite. Bold, showy plants, with rich colored flowers and curious acorn-like center, succeed in any ordinary garden soil; from Texas. Hall-hardy perennials. 1141 Obeliscaria pulcherrima, rch velvety crimson, edged and tipped with yellow, 2 ft | | 5 10 |
| A splendid class of plants, with brilliantly colored flowers, with dark foliag suitable either for green-house decoration, rock-work, or rustic baskets out doors. Half-hardy perennials. 11430xalls rosea, rose colored, blooms abundantly, from Chili, ½ | of 2 | 10 |
| 1144 - tropæoloides, deep vellow, brown leaves, a very interesting variety, from Car of Good Hope, 1/2 ft, UXYURA, Nat. Ord. Composite. | e | 10 |
| A showy plant, with beautifully fringed flowers, which are produced in gre- abundance. Hardy annual. 1145 Oxyura chrysanthemoides, golden yellow, edged with pure white, from Californi PASSIFLORA, or PASSION FLOWER, Nat. Ord. Pussifloraceæ. | a, o | 5 |
| A genus of magnificent ornamental twiners, whose flowers are at once interest ing, beautiful, and of the most remarkable description, and as they are produce in the greatest profusion and in succession, during the greater part of the year under glass and out of doors, during the Summer and Autumn months, they be come the most important and effective of plants for training in conservatories. | d r, ≥- | |
| 1146 Passifiora alba, white, half-hardy shrub, from Mexico, | 5 | 15 15 15 |
| The varieties under this head have immense flowers, and are remarkable for their rich and striking colors. In shrubbery borders, or in select plantation they impart quite an oriental aspect. P. nuclicaule is a dwarf growing variet, well adapted for rock-work. Hardy perennials. 1149 Papaver bracteatum; bright orange crimicon, very large and handsome, from S beria, 2 fc. | s, y, 1- 7 | 5 |
| eroceum; torange, from Altaia, 1 ft., involucratum maximum; brillant orange scarlet, from the Levant, 3 ft., nudicaule; to bright yellow, from Siberia, 1 ft., nudicaule; to bright yellow, from Siberia, 1 ft., orientale, deep scarlet, with large black blotches, from the Levant, 2½ ft., | · · · | 5 20 10 5 |

| | | H | CE. |
|---------------------------------|---|------|--------|
| No. | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | CULT | PRICE. |
| | PANSY, (HEARTSEASE,) Viola Tricolor, Nat. Ord. Violacea. | | |
| | This lovely flower, a favorite with every one, is too well known to need any description. Nothing can be more effective, whether grown in beds, ribbons, | | |
| | groups, or interspersed among other plants in the border. It is also admirably | | |
| | adapted for pot culture, for the decoration of the conservatory during the Winter | | |
| | and Spring months. The following collection embraces some of the finest varie- ties ever offered in this country. They have been collected from several of the | | |
| | most celebrated English and Continental growers, and are recommended with | | |
| | the utmost confidence. Seed sown in the Spring should not be allowed to blos- | | 1 |
| | som until the last of September. Pick off the buds as soon as they appear dur- ing the Summer months; this will cause the plant to grow bushy and compact, | | |
| | and will bloom profusely during the late Autumn and early Spring months. Cov- er during the Winter with evergreen branches. Seed sown in August or Septem- | | |
| | er during the Winter with evergreen branches. Seed sown in August or Septem- | ŀ | |
| | ber, and kept in a cold frame through the Winter, and planted out in Spring, will blossom abundantly the whole season. The Pansy delights in a loamy soil, enrich- | | |
| | ed with thoroughly decayed cow manure. Particular attention is called to Nos. | } | |
| 154 | 1155 and 1156, which are superior in every respect. Hardy perennials from Britain. Parsy English, from named flowers, fine, | 9 | 2 |
| 155 | | | |
| 156 | perfect in form, and markings of the richest, most beautiful colors, | •• | 5 |
| 156 | - fancy, a new strain, which is attracting much attention among florists and amateurs; flowers large, beautifully edged, marbled and variegated, with | | |
| | entirely new colors; the first flowers of the seedlings are often self-colored, | ł | |
| | but will break soon afterwards, and must not be discarded until their true character is ascertained. This seed is saved from prize flowers, by the | | |
| | most successful exhibitor in England during the past year, - | | 5 |
| 157 | - Faust, or King of the Blacks, deep coal black coming constant by seed; | | 2 |
| 158 | a group of this variety presents a fine appearance, | | Ĩ |
| 159 | - German, new, fancy bronze colored, fine, | | 2 |
| $160 \\ 161$ | - — light blue, of various shades, beautiful, | | 2 |
| 162 | - pure white, very appropriate for cometeries, | | 2 |
| $\frac{163}{164}$ | | • • | |
| 165 | | | 2 |
| 166 | variegated, mottled and striped, very showy, | | 2 |
| 167 | common varieties, mixed, | | |
| | PEAS , Nat. Ord. Leguminosæ. Exceedingly useful, well known, free-flowering and highly ornamental plants, | 1 | |
| | flourishing in any open situation, and when sown on rich soil, and mulched dur- | | |
| | ing 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, &c., and when inter- | 1 | |
| | mixed with Tropæolum Canariense in such situations the effect produced is splendid. Hardy annuals. | | |
| 168 | Peas, sweet, mixed, various, 6 ft., — black, from Sicily, 6 ft., | 7 | |
| 169 | - black, from Sicily, 6 ft., | | 1 |
| 171 | | | 1 |
| 172 | purple, from Sicily, 6 ft., | | |
| $173 \\ 174$ | — purple striped, from Sicily, 6 ft., – – – – – – – – – – – – – – – – – – – | | |
| 17 | scarlet striped, from Ceylon, 6 ft., | | |
| 176 | white, from Cevion, 6 ft. | | |
| 1177 1178 | | 1:: | |
| 17 | - everlasting, (see Lathyrus,) fine mixed, | 4 | |
| | PENTSTEMON, Nat. Ord. Scrophulariaceæ. | | |
| | This well known class of plants is remarkable for the beauty and fine effect of its flowers in mixed flower-gardens and herbaceous borders. The following are | | |
| | among the most showy of the species. Half-hardy perennials. Pentstemon cordifolium, fine scarlet, from California, 2 ft., | | |
| 180 | Pentstemon corditolium, ine scarlet, from California, 2 ft., | 6 | |
| 18 | 2 - Murrayanum, fine light scarlet flowers, in long spikes, leaves broad and beau. | | 1 |
| | tifully serrated, from Texas, 2 ft., | 1 | 1 |
| 18: | B Lobbianus, beautiful, yellow, of fine habit, with pretty sweet scented flowers, neat foliage, 1½ ft., | 1 | 2 |
| 18 | - Janrayanus, sky blue, very handsome, ½ ft., | | 2 |
| 18 | - grandillorus, a native variety, from Nebraska, very hardy, blooms freely, 2 ft., | | 1 2 |
| 18 | | | |
| | - nuchellus, rosy purple to violet purple, mixed, from Mexico, 1 ft. | | i |
| 18 | | | |
| 118 118 | - violaceum, deep violet, fine, 1½ ft., | • • | |
| 118 118 118 119 119 |) — violaceum, deep violet, fine, 1½ ft., | | |



A GROUP OF FANOY PANSIES. See No. 1156, Page 48.

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PETUNIA-Buchanan's Hybrid. No. 1198, Page 49.

| | B. K. BLISS' CATALOGUE OF SEEDS. | | 49 |
|--|---|---------------|---|
| No. | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | CULT. | PRICE. |
| | DEDILLA Not Only Tableta | - | |
| | PERILLA, Nat. Ord. Labiate. Amongst the recent introductions of ornamental foliaged plants for flower-gar- den decoration the Perilla claums a more than ordinary share of attention; its habit of growth is neat and shrubby, whilst its foliage is of a deep mulberry or blackish purple, and forms a fine contrast to the silvery foliage of Cineraria Mari- tima, or the lively green of other plants, in ribbons, centres of beds, or mixed flower borders; grows freely in any rich soil. Half-hardy annual. Perilla Nankinensis , leaves deep mulberry, or purplish black, from China, 1½ ft., | 3 | 5 |
| | PETUNIA, Nat. Ord. Solanacece. | | |
| 1 | A highly ornamental and profuse flowering, easily cultivated, garden favorite, equally effective and beautiful, whether grown in pots. for the decoration of the green-house and sitting-room window, or planted out in beds or mixed borders. The brilliancy and variety of its colors, combined with the duration of its blooming period, render it invaluable: succeeds in any rich soil. Half-hardy percentials. Petunia argentea, sibery while, from South America, nyctaginiflora, while, an abundant bloomer, fragrant, South America, 1 ft., phenicia, the original type, small. deep nurple, 1 ft., Guethand's hybrid, beautifully blotched, marbled, and variegated, extra fine quality, fore pleno, (double flowering,) received from a celebrated German florist, fertilized with the finest double variegated varieties, Nore.—Notwithstanding the care that is used in hybridizing the Petunia there is much uncertainty in the result; some packets will give a fair proportion of double flowers. Some of the finest double Petunias ever raised in the grown from seed flowers will fail entryle, where double flowers around seed in hybridizing the Petunia. | 2 | 5 5 25 25 25 25 |
| | Cadness' celebrated eredling, "Geo McClellan." One of the best ever ex- | | |
| 1200 | hibited. — Kermesina, brilliant crimson, very showy, — Countess of Elismere, deep yose with pure white throat, and of the finest | | 20 |
| 1201 | for bedding and groups, constant, | | 10 |
| $1202 \\ 1203$ | inimitable, white blotched with purple, fine, - marginata, various shades, bordered with a distinct and deep belt of | | 20 |
| 1204 | green, very beautiful, | | 25 |
| - 1 | — striatifiora, (Carnation striped,) flowers remarkable for the beauty of their markings and stripes of various colors, | | 25 |
| $205 \\ 206$ | Queen Bertha, silver grey with dark striped throat, | ••• | 20 |
| | PHACELIA, Nat. Ord. Hydrophyllacee. | | |
| | Curious plants, flowers in one side fascicles. Hardy annuals. | | |
| 207 208 | Phacelia congesta, azure blue. from South Europe, 2 ft., | 3 | 10 10 |
| 209 | - conspicua, violet, from California, 2 ft., | : : | 10 |
| | PHASEOLUS, ** Nat. Ord. Leguminosæ. | | |
| | A beautiful conservatory climber, flowering in magnificent clusters, producing | | |
| | a fine effect. From the East Indies. Phaseolus caracalla , <i>lilac</i> and <i>white</i> , very handsome, | 5 | 25 |
| | - coccinea, dazzling scarlet, | | 25 |
| | PHLOX DRUMMONDII, Nat. Ord. Polemoniacea. | | |
| | These flowers are of extreme beauty, and are greatly admired by all: their long duration in bloom, combined with their almost unequaled richness of color, render them of invaluable service in the general flower-garden, and a finger sight | | - - - |
| | than a bed of Phlox Drummondii is scarcely to be seen; the mixed is in a great variety, and we can strongly recommend it. Half-hardy annuals, from Texas. | | |
| 212 213 | than a bed of Phlox Drummondu is scarcely to be seen; the mixed is in a great variety, and we can strongly recommend it. <i>Half-hardy annuals</i> , from Texas. Phlox Drummondii , saved from the finest varieties, mixed, | 2 | 5 |
| $213 \\ 214$ | than a bed of Phlox Drummondn is scarcely to be seen; the mixed is in a great variety, and we can strongly recommend it. Half-hardy annuals, from Texas. Phlox Drummondii, saved from the finest varieties, mixed, — — alba, pure white, — — — oculata, pure white with purple eye, | | 10 10 |
| 213 214 215 | than a bed of Phlox Drummondn is scarcely to be seen; the mixed is in a great variety, and we can strongly recommend it. Half-hardy annuals, from Texas. Phlox Drummondii, saved from the finest varieties, mixed, — alba, pure white, — — oculata, pure white with purple eye, — — marmorata, marbled, | 2 | 10 10 10 |
| 213 214 215 216 217 | than a bed of Phlox Drummondn is scarcely to be seen; the mixed is in a great variety, and we can strongly recommend it. Half-hardy annuals, from Texas. Phlox Drummondil, saved from the finest varieties, mixed, — alba, pure white, — — aculata, pure white with purple eye, — — marmorata, marbled, — — Leopoldii, purple, white eye, — — Leopoldii, purple, white eye, — — Leopoldii, purple, white eye, | 2 | 10 10 10 10 10 10 10 10 10 |
| 213 214 215 216 217 218 | than a bed of Phlox Drummondn is scarcely to be seen; the mixed is in a great variety, and we can strongly recommend it. Half-hardy annuals, from Texas. Phlox Drummondii, saved from the finest varieties, mixed, alba, pure white, blox Drummondii, any the dimensional structure of the structure | 2 | 10 10 10 10 10 10 |
| 213 214 215 216 217 218 218 219 226 | than a bed of Phlox Drummondn is scarcely to be seen; the mixed is in a great variety, and we can strongly recommend it. Half-hardy annuals, from Texas. Phlox Drummondii, saved from the finest varieties, mixed, — alba, pure white, | 2 | 10 10 |
| | than a bed of Phlox Drummondn is scarcely to be seen; the mixed is in a great variety, and we can strongly recommend it. Half-hardy annuals, from Texas. Phlox Drummondii, saved from the finest varieties, mixed, — alba, pure white, — eocliata, pure white with purple eye, — marmorata, marbled, — Loopoldii, purple, white eye, — Louis Napoleon, dark crimson, — Queen Victoria, violet, white eye, — coccinea, pure deep sarlet, — coccinea, striata, scarlet striped with white, | 2 | $ \begin{array}{c} 10\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10\\$ |
| 1213 1214 1215 1216 1217 1218 1219 1226 1221 1221 1222 | than a bed of Phlox Drummondn is scarcely to be seen; the mixed is in a great variety, and we can strongly recommend it. Half-hardy annuals, from Texas. Phlox Drummondil, saved from the finest varieties, mixed, — alba, pure white, | 2 | $\begin{array}{c c} 10\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10\\$ |
| 1213 1214 1215 1216 1217 1218 1219 1220 1221 1222 1223 1223 | than a bed of Phlox Drummondn is scarcely to be seen; the mixed is in a great variety, and we can strongly recommend it. Half-hardy annuals, from Texas. Phlox Drummondii, saved from the finest varieties, mixed, — alba, pure white, — eocliata, pure white with purple eye, — marmorata, marbled, — Loopoldii, purple, white eye, — Louis Napoleon, dark crimson, — Queen Victoria, violet, white eye, — coccinea, pure deep sarlet, — coccinea, striata, scarlet striped with white, | 2 | $ \begin{array}{c} 100\\ 100\\ 100\\ 100\\ 100\\ 100\\ 100\\ 100$ |

| No. | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | ULT. | PRICE. |
|--|---|----------|---|
| - | | <u> </u> | 4 |
| | PHLOX DECUSSATA, Nat. Ord. Polemoniaceæ. | | |
| | One of the finest of herbaceous plants, for beds or mixed borders. The seed | | |
| 0.08 | offered is saved from fifty of the newest and best varieties. Hardy perennials. | | |
| 227 228 | Phlox decussata, finest hybridized varieties, from named flowers, | 4 | 25 |
| | | ••• | 10 |
| | PHYGELIUS, Nat. Ord. Scrophulariaceæ. | | - |
| | A handsome, free-flowering plant, with large, richly marked, tubular blossoms; succeeds in light, rich soil. Half-hardy perennial. | | |
| 229 | Phygelius capensis, large carmine tubular flower, inside golden yellow, from Caf- | | |
| | fraria, 1½ ft., | 5 | 2 |
| | PINK, (DIANTHUS MOSCHATUS FL. PL.) Nat. Ord. Caryophyllaceae. | | |
| | A well known and highly valued plant, remarkable as well for its great beauty | | |
| | and delightful fragrance, as for its easy culture and accommodating habit, grow- | | |
| | ing freely, and flowering profusely, either in pots, in the green-house, or in the | | |
| 230 | open borders, succeeding best in a rich, loamy soil. Hardy perennials. Pink, (Florists' or Paisley.) from the finest named varieties, | 9 | 2 |
| .231 | - Brown's mule, a very free flowering variety, 1 ft., | | 2 |
| 232 | - Pheasant eye,* a well known garden variety, fine for edging, - | 4 | 1 |
| | PICOTEE .PINK, Nat. Ord. Caryophyllacea. | | |
| | | | |
| | Favorite and well known plants of great beauty, combining with the most per- fect form the richest and most beautiful colors. They have a delicate perfume, | | |
| | are easily cultivated, and bloom profusely, growing freely in any light, rich soil. The seed we offer has been saved from flowers possessing all the requisite char- | | 1 |
| | acteristics which constitute a first class flower. Half-hardy perennials. | ļ | 1 |
| 233 | Picotee Pink , saved from the most choice varieties, 1 ¹ / ₂ ft., | 5 | 5 |
| 1231 1235 | - perpetual, or tree, saved from the most choice varieties, 1½ ft., - German mixed, double, | | 5 |
| 236 | | 4 | 2 |
| | | | - |
| | PLATYSTEMON , Nat. Ord. <i>Papaveraceæ</i> . | | |
| 237 | A charming, free-flowering, dwarf-growing plant, very effective in small beds, rustic baskets, and edgings; succeeds best in light, rich soil. Hardy annual. Platystemon Californicum, cream spotted with orange, from California, ½ ft., | 3 | 1 |
| | PODOLEPIS, Nat. Ord. Composite. | | |
| | A genus of very pretty, graceful, free-flowering plants, succeeding best in light, | | |
| | rich soil, and producing a fine effect in beds or mixed borders. Half-hardy an- | í | |
| | nuals, Padalania alba white from Now South Walas 11/ft | 2 | |
| 1239 1239 | Podolepis alba, white, from New South Wales, 1½ ft., — affinis, a new variety, from Australia. flowers large, beautiful ycllow, 1 ft., | | 1 |
| 1240 | - chrysantha, yellow, from New South Wales, 1 ft., | | |
| 1241 | | • • | 1 |
| | | • • | 1 |
| 1242 | | | |
| 242 | POLYANTHUS, Nat. Ord. Primulaceæ. | | |
| | Splendid Spring flowering plants, either for pot culture or the open border; | | |
| 243 | Splendid Spring flowering plants, either for pot culture or the open border; from Britain. Hardy perennials. Polyanthus mixed,* (Primula elatior,) fine border varieties, 34 ft., - | 6 | 1 |
| .243 | | 6 | |
| .243 | Splendid Spring flowering plants, either for pot culture or the open border; from Britain. Hardy perennials. Polyanthus mixed,* (Primula elatior.) fine border varieties, 3/4 ft., - - splendid mixed, from florists' flowers, 3/4 ft., - | | |
| 243 | Splendid Spring flowering plants, either for pot culture or the open border; from Britain. Hardy perennials. Polyanthus mixed, "Crimula elatior,) fine border varieties, 34 ft., - - splendid mixed, from florists' flowers, 34 ft., - POLYGALA, Nat. Ord. Polygalacee. | | |
| 243 244 | Splendid Spring flowering plants, either for pot culture or the open border; from Britain. Hardy perennials. Polyanthus mixed, * (Prinula elatior,) fine border varieties, ¾ ft., - - splendid mixed, from florists' flowers, ¾ ft., - POLYGALA, Nat. Ord. Polygalaceee. A very handsome genus of green-house evergreen shrubs, which may be grown out of doors in Summer; thrive best in peat and loam. | • • | 2 |
| 243 244 | Splendid Spring flowering plants, either for pot culture or the open border; from Britain. Hardy perennials. Polyanthus mixed, "(Primula elatior.) fine border varieties, ¾ ft., — splendid mixed, from florists' flowers, ¾ ft., POLYGALA, Nat. Ord. Polygalaceæ. A very handsome genus of green-house evergreen shrubs, which may be grown out of doors in Summer; thrive best in peat and loam. | | 2 |
| 243 244 245 245 | Splendid Spring flowering plants, either for pot culture or the open border; from Britain. Hardy perennials. Polyanthus mixed; (Primula elatior,) fine border varieties, 34 ft., - splendid mixed, from florists' flowers, 34 ft., POLYGALA, Nat. Ord. Polygalaceee. A very handsome genus of green-house evergreen shrubs, which may be grown out of doors in Summer; thrive best in peat and loam. Polygala attenuata, purple, - bracteolata, red and green outside, inside of flower scarlet and purple, from Cape of Good Hope, 3 ft., | • • | 2: 2: 2: |
| 243 244 245 245 246 | Splendid Spring flowering plants, either for pot culture or the open border; from Britain. Hardy perennials. Polyanthus mixed, "(Primula elatior.) fine border varieties, ¾ ft., | • • | 2: 2: 2: |
| 1243 1244 1245 1246 1247 1247 | Splendid Spring flowering plants, either for pot culture or the open border; from Britain. Hardy perennials. Polyanthus mixed, "Crimula elatior,) fine border varieties, ¾ ft., | • • | 10 23 25 25 25 25 25 25 25 25 25 25 25 25 25 |
| 243 244 245 245 245 248 249 250 | Splendid Spring flowering plants, either for pot culture or the open border; from Britain. Hardy perennials. Polyanthus mixed, "Crimula elatior,) fine border varieties, ¾ ft., | • • | 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2 |
| 243 244 245 245 245 248 249 250 | Splendid Spring flowering plants, either for pot culture or the open border; from Britain. Hardy perennials. Polyanthus mixed, "(Primula elatior,) fine border varieties, ¾ ft., | • • | 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2 |
| 243 244 245 245 245 245 245 249 2250 | Splendid Spring flowering plants, either for pot culture or the open border; from Britain. Hardy perennials. Polyanthus mixed, "Crimula elatior,) fine border varieties, ¾ ft., | • • | 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2 |
| 243 244 245 246 247 248 249 250 | Splendid Spring flowering plants, either for pot culture or the open border; from Britain. Hardy perennials. Polyanthus mixed; (Primula elatior,) fine border varieties, ¾ ft., | • • | 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 |
| 243 244 245 246 247 248 249 250 | Splendid Spring flowering plants, either for pot culture or the open border; from Britain. Hardy perennials. Polyanthus mixed, "Crimula elatior,) fine border varieties, 3/4 ft., | • • | 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2 |
| 243 244 245 246 247 248 249 250 251 | Splendid Spring flowering plants, either for pot culture or the open border; from Britain. Hardy perennials. Polyanthus mixed; (Primula elatior,) fine border varieties, ¾ ft., | • • | 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 |
| 243 244 245 246 247 248 249 250 251 | Splendid Spring flowering plants, either for pot culture or the open border; from Britain. Hardy perennials. Polyanthus mixed, "(Primula elatior,) fine border varieties, ¾ ft., splendid mixed, from florists' flowers, ¾ ft., | • • | 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 |
| 243 244 245 246 247 249 250 251 252 252 253 | Splendid Spring flowering plants, either for pot culture or the open border; from Britain. Hardy perennials. Polyanthus mixed; (Primula elatior,) fine border varieties, ¾ ft., | 5 | 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2 |
| 1243 1244 1245 1246 1247 1248 1250 1251 1251 1252 1253 | Splendid Spring flowering plants, either for pot culture or the open border; from Britain. Hardy perennials. Polyanthus mixed; (Primula elatior,) fine border varieties, ¾ ft., | 5 | 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2 |
| 1243 1244 1245 1246 1247 1248 1250 1251 1251 1252 1253 | Splendid Spring flowering plants, either for pot culture or the open border; from Britain. Hardy perennials. Polyanthus mixed; (Primula elatior,) fine border varieties, ¾ ft., | 5 | 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2 |

| No. POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. POLYCOLYMNA, Nat. Ord. Compositæ. A very pretty everlasting: useful for making Winter bouquets. Succeeds in any soil. Half-hardy annual. Polycolymna Stuartil, white and yellow, from Australia, 1½ ft., PORTULACA, Nat. Ord. Portulaceæ. For brilliant, beautiful and delicate colors, this charming genus stands unri- valed, and whether in baskets, small beds, edgings, or rock-work, its large splen- did flowers, produced in the greatest profusion, are extremely effective; suc- ceeds best in light, gravelly soils, or mixed with lime rubbish. Half-hardy annuals. | CULT. | I PRICE. |
|---|-------|-------------|
| A very pretty everlasting; useful for making Winter bouquets. Succeeds in any soil. Half-hardy annual. Polycolymna Stuartil, white and yellow, from Australia, 1½ ft., PORTULACA, Nat. Ord. Portulaceæ. For brilliant, beautiful and delicate colors, this charming genus stands unri- valed, and whether in baskets, small beds, edgings, or rock-work, its large splen- did flowers, produced in the greatest profusion, are extremely effective; suc- ceeds best in light, gravelly soils, or mixed with lime rubbish. Half-hardy annuals. | 2 | 1 |
| A very pretty everlasting; useful for making Winter bouquets. Succeeds in any soil. Half-hardy annual. 259 Polycolymna Stuariil, white and yellow, from Australia, 1½ ft., - PORTULACA, Nat. Ord. Portulacew. For brilliant, beautiful and delicate colors, this charming genus stands unri- valed, and whether in baskets, small beds, edgings, or rock-work, its large splen- did flowers, produced in the greatest profusion, are extremely effective; suc- ceeds best in light, gravelly soils, or mixed with lime rubbish. Half-hardy annuals. | 2 | 1 |
| 259 Polycolymna stuardi, white and yearow, from Australia, 1/2 ft., | 2 | 1 |
| 259 Polycolymna stuardi, white and yearow, from Adstraint, 1/2 ft., PORTULACA, Nat. Ord. Portulaceæ. For brilliant, beautiful and delicate colors, this charming genus stands unri- valed, and whether in baskets, small beds, edgings, or rock-work, its large splen- did flowers, produced in the greatest profusion, are extremely effective; suc- ceeds best in light, gravelly soils, or mixed with lime rubbish. Half-hardy annuals. | 2 | 1 |
| For brilliant, beautiful and delicate colors, this charming genus stands unri- valed, and whether in baskets, small beds, edgings, or rock-work, its large splen- did flowers, produced in the greatest profusion, are extremely effective; suc- ceeds best in light, gravelly soils, or mixed with lime rubbish. Half-hardy annuals. | | |
| For brilliant, beautiful and delicate colors, this charming genus stands unri- valed, and whether in baskets, small beds, edgings, or rock-work, its large splen- did flowers, produced in the greatest profusion, are extremely effective; suc- ceeds best in light, gravelly soils, or mixed with lime rubbish. Half-hardy annuals. | | |
| annullo. | | |
| 260 Portulaca alba, a beautiful pure white variety, ½ ft., | 7 | |
| 261 - aurea, golden, ¹ / ₂ ft., | | |
| 262] — striata, sulphur yellow, golden striped, new and fine, ½ ft., - 263] — caryophylloides, carnation striped, white and crimson, beautiful. ½ ft, - | ••• | 1 |
| 263] — Caryophylloides, carration striped, while and crimison, beautiful ½ ft, - 264. — grandifiora ft, pl., (Double Flowering Portulaca.) one of the most desirable novelties introduced for many years. The sceds are selected from the finest double varieties, of the most brilliant colors, of scarlet, crimson, white, buff, variegated and yellow, of various shades, which will produce a large proportion of double flowers from one to two inches in diameter, resem- bling roses in appearance; seeds scarce (see engraving.) | 2 | 5 |
| - Thellusonii, splendid scarlet, 1/2 ft., | 7 | |
| 266 rosen, fine rose, $\frac{1}{2}$ ft., | | |
| 267 — — Thorburnii, deep orange, ¹ / ₂ ft., | • • | 1 |
| 268 — — striped, red and white, ½ ft., 269 — splendens, crimson purple, very showy, ½ ft., | 11 | 1 |
| 270 - pl. var., finest mixed varieties, all colors, 1/2 ft., | | 1 |
| DANTEDEDIA Not Ord Bustadaugaan | | 1 |
| PONTEDERIA, Nat. Ord. Pontederaceæ. | | |
| A handsome, hardy aquatic, of easy culture; loamy soil at the bottom of a cis- | | |
| tern or pond is most suitable to it. 71 Pontederia cordata, from North America, 1 ft., – – – – | 7 | |
| | • | 1 |
| POTENTILLA, Nat. Ord. Rosaceæ. | | Ĺ |
| A splendid tribe of profuse-flowering, beautiful, herbaceous plants, producing a fine effect in mixed flower and shrubbery borders, and the dwarf varieties in rock-work; succeed in any good, rich soil. Hardy perennials. | | |
| a fine effect in mixed flower and shrubbery borders, and the dwarf varieties in | | |
| 22 Potentilla aurea, adden, from the Alps, 1/2 ft. | 7 | ł |
| 72 Potentilla aurea, golden, from the Alps, ½ ft., | | |
| | • • | 1 |
| 775 — insignis, yellow, orange center, 1½ ft., | • • |] |
| 776 — macrantha, white, from Switzerland, 1½ ft., | :: | 1 |
| 78 — — fl. pl., new double varieties, very showy, a great acquisition, | | - |
| | | |
| PRINCE'S FEATHER, Nat. Ord. Amarantaceæ. | | |
| Ornamental plants, with elegant plumes of rich colored flowers; succeed in | | |
| any rich soil. | 7 | |
| | • | |
| PRIMULA, Nat. Ord. Primulaceæ. | | |
| A charming, profuse-flowering plant, indispensable for Winter and Spring dec- tration in the conservatory; the seed we offer has been saved from flowers re- markable for their size, color, and perfect form; to which was awarded a first class medal at the London exhibitions; succeeds best in sandy loam and leaf mould. Half-hardy perennials. | | |
| P. cortusoides is a pretty little hardy plant, suitable for rock-work, edgings, &c. | | |
| 280 Primula sinensis imbriata, mixed, ³ / ₄ ft., | 8 | 2 |
| $282 rosea, rose, \frac{3}{4} ft.,$ | :. | 2 |
| 233 — — — grandifiora, large flowered, finest prize varieties, various colors, beau- | | _ |
| tifully fringed from a gelebrated European collection anti- 6 | ••• | 5 |
| tifully fringed, from a celebrated European collection, extra fine, 1/ ft. | | 5 |
| tifully fringed, from a celebrated European collection, extra fine, 1/ ft. | | |
| tifully fringed, from a celebrated European collection, extra fine. ½ ft., kermesiana splendens, new, very large flowers, bright velvet like and crimson, with yellow eye, extra fine, ½ ft., erecta superba, flowers large, fimbriated, of brilliant rosy vermilion | | |
| tifully fringed, from a celebrated European collection, extra fine. ½ ft., kermesiana splendens, new, very large flowers, bright velvet like and crimson, with yellow eye, extra fine, ½ ft., erecta superba, flowers large, fimbriated, of brilliant rosy vermilion color, striking and beautiful. | | |
| tifully fringed, from a celebrated European collection, extra fine. ½ ft., kermesiana splendens, new, very large flowers, bright velvet like and crimson, with yellow eye, extra fine, ½ ft., erecta superba, flowers large, fimbriated, of brilliant rosy vermilion color, striking and beautiful, - cortusoides,† rosy purple, hardy perennial, ¾ ft., | 3 | |
| tifully fringed, from a celebrated European collection, extra fine. ½ ft., kermesiana splendens, new, very large flowers, bright velvet like and crimson, with yellow eye, extra fine, ½ ft., erecta superba, flowers large, fimbriated, of brilliant rosy vermilion color, striking and beautiful. - cortusoides,† rosy purple, hardy perennial, ¾ ft., - PROTEA, Nat. Ord. Protaceee. | 3 | |
| tifully fringed, from a celebrated European collection, extra fine. ½ ft., kermesiana splendens, new, very large flowers, bright velvet like and crimson, with yellow eye, extra fine, ½ ft., erecta superba, flowers large, imbriated, of brilliant rosy vermilion color, striking and beautiful, - cortusoides,† rosy purple, hardy perennial, ¾ ft., - PROTEA, Nat. Ord. Protacee. Beautiful evergreen green-house shrub, from the East Indies. | | 1 |
| tifully fringed, from a celebrated European collection, extra fine. ½ ft., — - kermesiana splendens, new, very large flowers, bright velvet like and crimson, with yellow eye, extra fine, ½ ft., imbriated, of brilliant rosy vermilion color, striking and beautiful, eortusoides, f rosy purple, hardy perennial, ½ ft., PROTEA, Nat. Ord. Protacee. Beautiful evergreen green-house shrub, from the East Indies. Protea, fine mixed varieties, | 3 | 1 |
| tifully fringed, from a celebrated European collection, extra fine. ½ ft., kermesiana splendens, new, very large flowers, bright velvet like and crimson, with yellow eye, extra fine, ½ ft., erecta superba, flowers large, fimbriated, of brilliant rosy vermilion color, striking and beautiful, eortusoides, frosy purple, hardy perennial, ¾ ft., PROTEA, Nat. Ord. Protacee. Beautiful evergreen green-house shrub, from the East Indies. | | 1 |
| tifully fringed, from a celebrated European collection, extra fine. ½ ft., — - kermesiana spleradens, new, very large flowers, bright velvet like and crimson, with yellow eye, extra fine, ½ ft., erecta superba, flowers large, fimbriated, of brilliant rosy vermilion color, striking and beautiful. eortusoides,† rosy purple, hardy perennial, ¾ ft., Beautiful evergreen green-house shrub, from the East Indies. Protea, fine mixed varieties, PUNICA, Nat. Ord. Myrtaceæ. Certainly amongst the handsomest of green-house shrubs; under the shelter | | 1 |
| tifully fringed, from a celebrated European collection, extra fine. ½ ft., — - kermesiana splendens, new, very large flowers, bright velvet like and crimson, with yellow eye, extra fine, ½ ft., erecta superba, flowers large, imbriated, of brilliant rosy vermilion color, striking and beautiful, eortusoides, f rosy purple, hardy perennial, ½ ft., PROTEA, Nat. Ord. Protacee. Beautiful evergreen green-house shrub, from the East Indies. Protea, fine mixed varieties, | | 5 1 2 |

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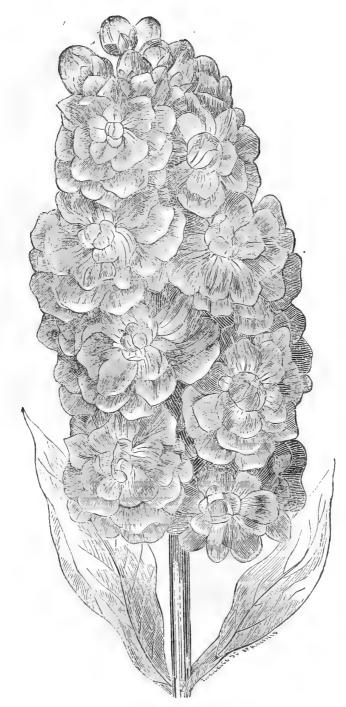
| | | ÷. | PRICL. |
|------------|---|-------|--------|
| No. | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | CULT. | PRI |
| | PYRETHRUM, Nat. Ord. Compositæ. | i | |
| | Handsome, free-flowering, highly ornamental plants, producing a fine effect in the mixed flower and shrubbery borders; succeed in any rich soil. Hardy ve- rennials. | | |
| 289 | Pyrethrum atrosanguineum, dark red, showy, 2 ft., | 3 | 1(|
| 291 292 | - carneum, flesh color, (Insect powder plant,) 2 ft., | :: | 10 |
| 293 294 | - hybridum, finest hybrid varieties, | • • | 2 |
| | the new varieties of double Pyrethrums will take a prominent place; their easy culture and robust habit, together with a profusion and succession of blooms of the most brilliant and attractive colors, cannot fail to render them one of the most valuable of hardy herbaceous plants, - RHODANTHE , Nat. Ord. Composite. | •• | 2 |
| | A charming everlasting of great beauty, equally valuable for the decoration of | | |
| | the conservatory and flower-garden; its neat compact growth makes it a suita- ble plant for bedding or ribboning, while its bright colored flowers, elegant style of growth, and profuse blooming, render it an object of universal admiration; the flowers, if gathered when young, make valuable Winter bouquets. Succeeds best in a light, rich soil, and a warm, sheltered situation. <i>Half-hardy annuals</i> , from Swan River. | | |
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| | | | |
| | NHODANTHE MACULATA. | | |
| 295 | Rhodanthe Manglesi, a beautiful small erect branching plant, with numerous | | |
| 296 | starry semi-double daisy-like blossoms of rich rose-color suffused with white, retaining their transparency and beauty for a considerable period, 1f. maculata, a very beautiful new variety of the foregoing, from which it differs in being taller and more robust; from one to two feet in hight; the blossoms, also, are much larger, being on an average one and a half inch in | 2 | 10 |
|] | in being taller and more robust; from one to two feet in hight; the blos- soms, also, are much larger, being on an average one and a half inch in | | |
| | diameter, fully expanded, of a bright rose or violet purple, with a bright yellow center surrounded by a conspicuous dark crimson ring. It forms a fine | | 1 |
| | plant for pot culture, or for groups in the open border, ! | • • | 13 |

| | B. K. BLISS' CATALOGUE OF SEEDS. | | 53 |
|--|--|-------|----------------------------|
| No. | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | CULT | Parce. |
| | RH9DANTHE, (Continued.) | | |
| 1297 | Rhodanthe maculata atrosanguinea, one of the finest annuals either for pot or border culture, forming bright red rose or crimson everlasting flowers, with | | |
| | dark violet disc or center, of compact, branching growth, 1 ft., | 2 | 25 |
| 298 | alba. This charming variety, which proves to be a sport from the beauti- | | |
| | ful R. maculata, introduced last season, and is identical with it in habit. differs from it only in the color of the ray scales, which are of the <i>purest</i> | | |
| | and most silvery white, the disc being yellow, as in R. maculata. Ad- | | |
| | mirable when fully expanded, it is indescribably so when in the bud, and if cut at this stage, and preserved under a glass shade from dust, affords | | |
| | an ornament for the table or chimney piece, unapproachable in elegance | | |
| | It is unquestionably the finest white everlasting in cultivation, 1 ft., | | 23 |
| | RHODODENDRON, Nat. Ord. Rhodoraceæ. | | |
| | A well known and magnificent genus of free-flowering evergreen shrubs: | | |
| 1299 | should occupy a prominent place in every garden; thrives best in peaty soil. Rhododendron, splendid mixed, | - 5 | 23 |
| | RICINUS, Nat. Ord. Euphorbiaceæ. | | |
| | A magnificent and highly ornamental genus; the picturesque foliage and | | |
| | A magnificent and highly ornamental genus; the picturesque foliage and stately growth, combined with brilliant colored fruit of the Giant varieties, im- | | |
| | part to select plantations, shrubbery and mixed flower borders quite an oriental aspect. In the gardens round Paris they form one of the principal features of | | |
| | attraction, and it planted out and grown as single specimens on our lawns and | | |
| | pleasure grounds, as an ornamental ioliage plant, they would form a new and | | |
| 1000 | striking feature. <i>Half-hardy annuals</i> . See engraving of group of ornamental foliaged plants. | | |
| 300 | Ricinus Africanus albidus, new, white fruited, stem and leaves silvery and hand- some, from Africa, 8 ft., | 10 | 2 |
| 301 | - leucocarpus, white fruit. from Africa, 3 ft., | 1 | 30 |
| $302 \\ 303$ | - macrocarpus, fine species, new, from Africa, 8 ft., - communis, (Castor Oil Bean,) showy border variety, from Africa. 4 ft., | • • | 1 |
| 3.)4 | - Obermannil, new, red, splendid, from Africa, 8 ft., | | R |
| 305 | - sanguineous, splendid red fruit in clusters, very ornamental, producing a | | 10 |
| 306 | grand effect, from Africa, 10 ft., — tricolor, (three colored,) reddish brown stalk, large fruit, dark green and brown | • • | 10 |
| 207 | spotted, | | 10 |
| 307 308 | - funiciensis, very ornamental, - Borboniensis arboreus, very large, ornamental, 15 ft., | :: | 10 |
| 309 | - Braziliensis, dark green fruit, from Brazil, - | | 10 |
| 1310' 131 1 , | - lividus, green fruit, red stems, - spectabilis, dark green fruit, from Africa, - | | |
| 312 | - species from Phillipines, gigantic leaves, | | 10 |
| 1313 | fine mixed varieties, | • • | 10 |
| | ROCKET ₅ [†] Nat. Ord. <i>Cruciferæ</i> . Very pleasing early Spring flowering, profuse blooming plants, with deliciously | | |
| | fragrant flowers; grow freely in any soil. Hardy perennials, from Europe. | | |
| 1314 1315 | Rocket , sweet, <i>purple</i> , 1½ ft., white, 1½ ft., | 3 | |
| 1316 | mixed, 11/2 ft., | ••• | |
| | ROSE, Nat. Ord. Rosacece. | | |
| | Too well known to require any description; the culture of the rose from seed | | |
| 1317 | is very simple, generally rewarding the amateur with flowers the second year. Rose, seed saved from a large collection of hybrid perpetual, tea, Bourbons, &c., | 2 | 2 |
| | ROSE CAMPION, Nat. Ord. Caryophyllacee. | | _ |
| | Exceedingly handsome, showy, free-flowering plants, strikingly effective in mixed or shrubbery borders; succeed in any garden soil. Hardy perennials, from | | |
| | Italy. | | |
| 1318 | Bose campion, rose, 11/4 ft. | 4 | 4 |
| 1319 | $$ white with rose center, $1\frac{1}{2}$ ft., | • • | 1 |
| | SALVIA, Nat. Ord. Labiata. | | |
| | Magnificent bedding plants, loaded with spikes of scarlet flowers, from July till October. Half-hardy annuals. | | |
| 320 | Salvia coccines, scarlet, free-flowening from South Amorica 2 ft | 2 | 10 |
| 322 | - pumila, dwarf scarlet, useful for groups. | • • | 10 |
| (Unit as) | - MUCHICHIANA, CTURISOR, The dwart species, from South America, 1 ft. | ••• | 10 |
| 1044 | The varieties of the following section of Salvias are remarkable for their handsome spikes of rich colored flowers and decorative qualities for the | | |
| 1323 | conservatory and Autumn flower-garden: S. argentea has a beautiful sil- | | |
| 1044 | | | |
| 1323 | Verv Iollage, Halt_hardu perenniais | | |
| 1323 1324 1324 | amabilis, lavender blue, from South America, 2 ft., | · · | |
| 1323 1324 1325 1326 | • anabilis, laverable blue, from South America, 2 ft., - argenites, silvery foliage, from Crete, 3 ft., - - argenites, silvery foliage, from Crete, 3 ft., - | | 1 |
| 1323 1324 1325 1326 1327 1328 | - amabilis, lavender blue, from South America, 2 ft., | 5 | 10 10 11 21 21 |

| | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | LT. | PRICE. |
|--|---|---------------------------------------|--------|
| No. | POPOLAR ON SCIENTIFIC NAME, WITH DESCRIPTION. | CULT | PR |
| | SABBATIA, Nat. Ord. Gentianaceæ. | | |
| | A remarkably beautiful-flowering, neat, low-growing plant, very effective and exceedingly useful for small beds, edgings, or pot culture; thrives best in a | | |
| 330 | peaty soil. Sabbatia campestris, rose and yellow, from Texas, ½ ft., | 2 | 2 |
| | SALPIGLOSSIS, Nat. Ord. Scrophulariaceæ. | | |
| | Highly ornamental and extremely useful Alstrœmeria-like plants for Autumn | | |
| | decoration; their curiously penciled and marbled funnel-shaped flowers produce a fine effect in beds, borders, edgings, and ribbons; they are of the easiest cul- | | |
| 331 | ture, succeeding in any light, rich soil. Half-hardy annuals. Salpiglossis atrococcinea, dark scarlet, beautifully spotted, 1½ ft., | 2 | 1 |
| 332 | - alropurpurea, dark purple, 1½ ft., | • • | 1 |
| $333 \\ 334$ | - azurea picin, sky blue, 1/2 it., $ -$ | :: | |
| 335 | - sulphures, pale vellow, 11/ ft. | | 1 |
| 336 337 | - pl. var., choice mixed, 1/2 ft., | • • • | |
| 338 | atropurpurea, dark purple, 1 ft., | | i |
| $339 \\ 340$ | coernies, blue, 1 ft., | • • | |
| 341 | coccinea, scarlet, 1 ft., | | 1 |
| $\frac{342}{343}$ | sulphurea, sulphur, 1 ft., | • • | 1 |
| 949 | pl. var., choice mixed, dwarf varieties, 1 ft., | • • | 1 |
| | Pretty, dwarf-growing, free-flowering plants, suitable for small beds, rock-work. | | ł |
| | or edgings, continuing in bloom during the Summer and Autumn months, thriv- ing best in a light, rich soil. | | |
| 344 | Banvitalia procumbens , rich brown and yellow, hardy annual, from Mexico, ½ ft., | 3 | 1 |
| | SAPONARIA, Nat. Ord. Caryophyllaceæ. | | |
| | Of these charming little plants it is impossible to speak too highly; they car- pet the ground wich their pretty little star-shaped flowers during the Summer and Autumn months; for edgings they are unequaled, bearing cutting back if necessary for a late Autumn bloom; in beds they produce a fine effect, while in ribbons the <i>pink</i> , <i>rose</i> , and <i>white</i> make a striking combination. | | |
| 345 | Saponaria calabrica, rich deep pink, from Calabria, ½ ft., | 3 | |
| 346 | rosea, new, very pretty, 1/2 ft., | | |
| 348 | Saponaria calabrica, rich deep pink, from Calabria, ½ ft., rosea, new, very pretty, ½ ft., alba, very pretty, ½ ft., ocymoides, rose pink; from Europe, ¼ ft., | ••• | |
| | SCABIOSA or MOURNING BRIDE (Sweet Scabious,) Nat. Ord. Dipsacea. | | |
| 319 | Handsome, showy plants for mixed borders, flowers beautifully variegated. Scabiosa atropurpurca major, t finest mixed, half-hardy perennial, from East | | |
| 2:0 | Indies, 2 ft., - coccinca,† new, scarlet, half-hardy perennial, 2 ft., | 3 | |
| $350 \\ 351$ | - nana, dwarf German mixed, hardy annual, from East Indies, 1 ft., | | |
| 352 | - candidissima, pure white, new and very desirable, 1 ft., SCHIZANTHUS, Nat. Ord. Scrophulariaceæ. | • • | |
| | An exquisitely beautiful tribe of plants for green-house or out-door decoration; for the green-house they should be sown in September; from Chili. Half-hardy | | |
| | annuals. Schizanthus Grahamii, (Graham's.) lilac and orange, very fine species, 1½ ft., | 2 | |
| 3.3 | | • • | |
| 354 | - Ichinas, orani- now creat, deep ross and orange, craisen 11/6, spicialary 1/2 10, | | |
| 354 355 | albus, white, crimson tip, very beautiful variety, 1½ ft., | | |
| 354 355 356 357 | — albus, white, crimson tip, very beautiful variety, 1½ ft., — gracilis, lilac and spotted, very pretty, graceful little plant, 1 ft., — grandifiorus oculatus, new, various shades, with blue center, fine, 1½ ft., | | : |
| 354 355 356 357 358 | — albus, white, crimson tip, very beautiful variety, 1½ ft., — gracilis, lilac and spotted, very pretty, graceful little plant, 1 ft., — grandifiorus oculatus, new, various shades, with blue center, fine, 1½ ft., — humilis, lilac and crimson, 3½ ft., | · · · · · | : |
| 354 355 356 357 358 358 359 360 | abus, white, crimson tip, very beautiful variety, 1½ ft., gracilis, lilac and spotted, very pretty, graceful little plant, 1 ft., grandifibrus oculatus, new, various shades, with blue center, fine, 1½ ft., humilis, blue and crimson, 3½ ft., pinnatus, pinnate-leaved, rosy purple and yellow, spotted, very pretty, 1 ft., — Priestli, pure white variety, very desirable, 1 ft., | ••• | 1 |
| 354 355 356 357 358 358 359 360 361 | abus, white, crimson tip, very beautiful variety, 1½ ft., grachils, like and spotted, very pretty, graceful little plant, 1 ft., grandifiorus oculatus, new, various shades, with blue center, fine, 1½ ft., humilis, likae and crimson, ¾ ft., pinnatus, pinnate-leaved, rosy purple and gellow, spotted, very pretty, 1 ft., Priestil, pure white variety, very desirable, 1 ft., publehellus, various shades, 1 ft., | • • | |
| 354 355 356 357 358 358 359 360 361 | abus, white, crimson tip, very beautiful variety, 1½ ft., gracifis, like and spotted, very pretty, graceful little plant, 1 ft., grandifiorus oculatus, new, various shades, with blue center, fine, 1½ ft., humilis, like and crimson, ½ ft., pinnatus, pinnate-leaved, rosy purple and yellow. spotted, very pretty, 1 ft., — Priestii, pure white variety, very desirable, 1 ft., — puchellus, various shades, 1 ft., — pl. var., finest mixed varieties. | · · · · · · · · · · · · · · · · · · · | |
| 354 355 356 357 358 358 | a abus, white, crimson tip, very beautiful variety, 1½ ft., gracilis, like and spotted, very pretty, graceful little plant, 1 ft., grandifiorus oculatus, new, various shades, with blue center, fine, 1½ ft., humilis, like and crimson, ½ ft., pinnatus, pinnate-leaved, rosy purple and yellow. spotted, very pretty, 1 ft., — Priestii, pure white variety, very desirable, 1 ft., — puchelitus, various shades, 1 ft., — pluchelitus, various shades, 1 ft., — scentration of the day and evening a delicious perfume; should be grown in masses in mixed flower and shrubbery borders; succeeds best in a rich, loamy soil. Mardy and year and shrubbery borders; succeeds best in a rich, loamy soil. Mardy and year and shrubbery borders; succeeds best in a rich, loamy soil. Mardy and year and shrubbery borders; succeeds best in a rich, loamy soil. | · · · · · · · · · · · · · · · · · · · | |
| 354 355 356 357 358 358 359 360 361 361 | a practiles, like and spotted, very pretty, graceful little plant, 1 ft., a grandifiorus oculatus, new, various shades, with blue center, fine, 1½ ft., b humilis, likae and crinson, ¾ ft., b pimatus, pimate-leaved, rosy purple and gellow, spotted, very pretty, 1 ft., a priestil, pure white variety, very desirable, 1 ft., b pimatus, pimate-leaved, rosy purple and gellow, spotted, very pretty, 1 ft., b pimatus, pimate-leaved, rosy purple and gellow, spotted, very pretty, 1 ft., b pimatus, pimate-leaved, rosy purple and gellow. c pimatus, pimate-leaved, rosy purple and gellow. d pimatus, pimate-leaved, rosy purple and gellow. d pimatus, pimate-leaved, pimate, /li> | | |
| 354 355 356 357 358 359 360 361 362 | a practiles, like and spotted, very pretty, graceful little plant, 1 ft., grandifforus oculatus, new, various shades, with blue center, fine, 1½ ft., humilis, likae and crimson, ¾ ft., pinnatus, pinnate-leaved, rosy purple and gellow, spotted, very pretty, 1 ft., privatus, pinnate-leaved, rosy purple and gellow, spotted, very pretty, 1 ft., pinnetus, pinnate-leaved, rosy purple and gellow. spotted, very pretty, 1 ft., pinnetus, pinnate-leaved, rosy purple and gellow. spotted, very pretty, 1 ft., pinnetus, pinnete-leaved, rosy purple and gellow. spotted, very pretty, 1 ft., pinnetus, pinnete-leaved, rosy purple and gellow. potted, very pretty, 1 ft., pinnetus, pinnete-leaved, rosy purple and gellow. scutized varieties. Scutized varieties. An interesting little plant with prettily fringed flowers, emitting in the after part of the day and evening a delicious perfume; should be grown in masses in mixed flower and shrubbery borders; succeeds best in a rich, loamy soil. Hardy an- unal. | | |

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| io. | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | CULT | PRICE. |
| | SCUTELLARIA, Nat. Ord. Labiate. | | |
| 365 | Scutellaria alpina, (skull cap.) fine border plant, purple, hardy perennial, 1 ft., | 7 | 5 |
| 366 367 | - variegata, variegated, 1 ft., | | 5 10 |
| 101 | SEDUM, (STONECROP,) Nat. Ord. Crassulaceæ. | | 20 |
| | A useful and exceedingly interesting genus of pretty little plants, growing | | |
| | freely on rock or rustic work, also on ornamental mounds, old walls. &c., where during Summer they expand their brilliant star-shaped flowers in the greatest | | |
| 168 | profusion. Hardy perennial. sedum cæruleum, blue, from Africa, ¼ ft., | 7 | 10 |
| 369 | - Kamischatkense, orange, from Kamtschatka, ¼ ft., – – – | | 10 |
| 570 | - pl. var., fine mixed, | ••• | 20 |
| | SILENE or CATCHFLY, Nat. Ord. Caryophyllacece. | | |
| | Highly ornamental, free-flowering plants, with bright and beautifully colored flowers, admirably adapted for Spring and Summer blooming, in beds, rock- work, &c. | | |
| | Silene compacta, clustered, pink, in large terminal clusters, from Caucasus, 11/2 ft. | 1 4 | 5 |
| 372 373 | - ornata, very ornamental, purple, hardy biennial, from Cape of Good Hope, | 1 | 5 |
| 374 | - pendula, rosy purple, a favorite species, from Sicily, hardy annual, - | • • | 55 |
| 375 376 | - pseudo actocion, rosy pink, white center, hardy annual, | 4 | 5 |
| 377 | - rubella, red, beautiful, from Portugal, hardy annual, ½ ft., | 1 | 5 5 |
| 378 379 | - alba, pure white, very pretty, hardy annual, ½ ft., Schafta, pink lilac, hardy perennial, from Russia, ½ ft., | 4 | 5 |
| | SILYBUM, Nat. Ord. Composite. | | |
| | A strong growing thistle, with large ornamental foliage, will thrive almost any- | | |
| 200 | where. Hardy biennial. | 3 | 10 |
| 000 | Silybum eburneum, (Ivory Thistle,) | e e | 10 |
| | SOLANUM, Nat. Ord. Solanacece. | | |
| | One of the most beautiful classes of ornamental fruit-bearing plants in culti- vation, growing freely in rich, light soil | | 1 |
| 381 382 | Solanum alropurpureum, dark purple, half-hardy annual, 1½ ft., - - capsicastrum, minature orange tree, covered all Winter with a profusion of scarlet fruit; a handsome plaut for green-house or sitting-rooms, half-hardy | 2 | 10 |
| | perennial, 1½ ft., — giganteum, superb plant, with scarled berries, new, half-hardy annual, 2 ft., | | 10 25 |
| 383 384 | - gilo, fine scarlet fruit, the size of a large cherry, | 5 | 10 |
| 385 386 | heiteroganum, black fruited, very ornämental, new, half-hardy annual, 1½ ft. laciniatum elegans, a beautiful shrub, of quick growth, producing a large quantity of blac flowers, and bunches of handsome orange fruits, half-hardy | 2 | 25 |
| 387 | shrub, 11/2 ft., - Balbisli, white, fruit fine vermilion color, half-hardy shrub, - | | 25 |
| 888 | - Cabilense argenteum, leaves silvery and three lobed, yellow fruit, a fine or- namental shrub, half-hardy shrub, | 1 - | |
| 389 | robustum, very ornamental, | 5 | 25 25 |
| 39.) | - Texanum, wary scarlet, fruit of great beauty, half-hardy annual, from Texas, - marginatum, purple with while border, yellow fruit, | | 25 |
| $391 \\ 392$ | an and mitaliant fine habit an attration front | 1:: | 25 25 |
| | SPARAXIS, Nat. Ord. Iridaceæ. | | |
| 20.2 | A genus of very pretty hitle Cape bulbs, suitable either for pot culture, or for warm situations out of doors; succeed best in light, sandy soil. Sparaxis granditora, from Cape of Good Hope, I ft., | | |
| 03.5 | SPERGULA, Nat. Ord. Caryophyllaceæ, | 6 | 20 |
| | Extremely neat, moss-like plants, of a beautiful lively green, largely used as a substitute for grass on lawns, which they quickly cover, and require no further attention than rolling and keeping free from weeds; are found to thrive best on | - | |
| | a stiff soil. Spergulu pilifera, from Corsica. ½ ft., | 7 | 15 |
| 394 | | 1 | 10 |
| | SPHENOGYNE, Nat. Ord. Compositize | | |
| | A very showy, free-flowering plant, very effective for beds, mixed borders, edg- ings, or ribbons. | 1 | |
| 393 | Sphenogyne speciosa, bright yellow, black center, from South America, 1 ft., | 3 | 5 |
| | SPRAGUEA, Nat. Ord. Portulaceæ. | | |
| | A charming plant, resembling the Calandrinia, with Amaranthus-like flowers. extremely graceful and beautiful; very effective as an edging, and valuable for | | |
| | rock-work, delighting in a rich, loamy soil. | | |

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| 56 | B. K. BLISS' CATALOGUE OF SEEDS. | | |
| No. | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | CULT. | PRICE. |
| | STOCKS, (MATHIOLA ANNUA,) Nat. Ord. <i>Cruciferæ.</i> The Stock Gillyflower is one of the most popular, beautiful and important of our garden favorites; and whether for bedding, massing, edging, or ribboning, it is unsurpassed either for brilliancy and diversity of color; or profusion and duration of bloom. | | |
| | IMPORTED GERMAN TEN WEEK STOCKS. These, on account of the very great proportion, (viz., two-thirds.) which may be depended upon flowering double, are now extensively used for bedding, massing, grouping, and edging; and few plants indeed, in such positions, produce so brilliant a display, and are so universally admired. They may be classed under five heads, viz: Dwarf, Miniature, Large-flowered, Pyramidal and Wallflower leaved. Half-hardy annuals. The DWARF have close, compact spikes of bloom, and throw out a good many side-shoots. | | - |
| | THE MINIATURE are pretty little dwarf-plants, (4 inches high;) they make neat edgings. The LARGE-FLOWERED are like the Dwarf, but with larger flowers, and altogether more effective. The PYRAMIDAL have the flowers very large, less compact, and more grace- fully disposed than the other three varieties; this is a splendid and important | | |
| L397 L398 L399 L400 | section. THE WALLFLOWER has the characteristics of the Dwarf, but the leaves are glabrous instead of hoary; there is no other material difference. Stocks, ten week, mixed colors, | 2 | 1 1 2 |
| $1401 \\ 1402 \\ 1403 \\ 1404 \\ 1405 \\ 1406 \\ 1407 \\ $ | | · · · · · · · · · · · · · · · · · · · | 1 1 1 1 1 1 2 |
| 1408 1409 1410 | — — branching, tailer than the preceding varieties, with a more loosely branched appearance, fine for bouquets, 1½ ft., — — Rew hybrid, mixed, between the rough and smooth-leaved varieties. very handsome, 1½ ft., — — — straw colored, very double, extra fine, ¾ ft., INTERMEDIATE STOCKS. | • • • • | 1 |
| | These intermediate varieties are prized on account of their flowering late in Autumn; also as pot plants for early Spring blooming; for which purpose the seeds should be sown in July or August. Planted out in May they make a gay display during the early Summer months. The varieties Nos. 1412 and 1418 are decided improvements on any hitherto offered, and cannot be too strongly rec- | | |
| 1411 1412 1413 | ommended. Stocks intermediate, or Autumn flowering, twelve varieties, mixed, - — London, true Covent garden variety, beautiful scarlet, extra fine, - pure white, IMPERIAL, OR EMPEROR STOCKS.† | 5 | 1 2 2 |
| 1414 | This beautiful class of Stocks, if sown early in Spring, bloom the same Au- tumm; and for Spring flowering should be sown from the end of June to the end of July. They frequently last for several years. <i>Half-hardy perennials</i> . Stocks, German Imperial or perpetual , [†] new, large flowering, twelve varieties. mixed, 1/2 ftw. | 5 | 1 |
| 1415 1416 1417 1418 | — — crimson, 1½ ft., | ••• ••• ••• | 1 1 1 2 |
| 1410 | These divide themselves into two sections:-Brompton and Hybrid, or Cocar- deau. The former (Brompton) branch a great deal, and are very bushy, produc- ing when in bloom a grand display; the latter (Cocardeau) bloom with a single stem, which forms a splendid pyramid of flowers, and is considered by florists the very perfection of what a Brompton Stock should be. Half-hardy biennials. Stocks, German Brompton, mixed, 2 ft., | E. | 1 |
| 1420 | | • • | 11112 |
| 1425 1426 1427 | — — dwarf bouquet, sown in Spring produce a nue Autumn and Summer display. Sown in July and August flower the following May, 1 ft., — hybrid, or cocardeau, finest mixed, 1½ ft., — — flne purple, 1½ ft., — — pure white, 1½ ft., | ••• | |



STOCK .- German Ten Week. New LARGE FLOWERING. No. 1400, Page 56.

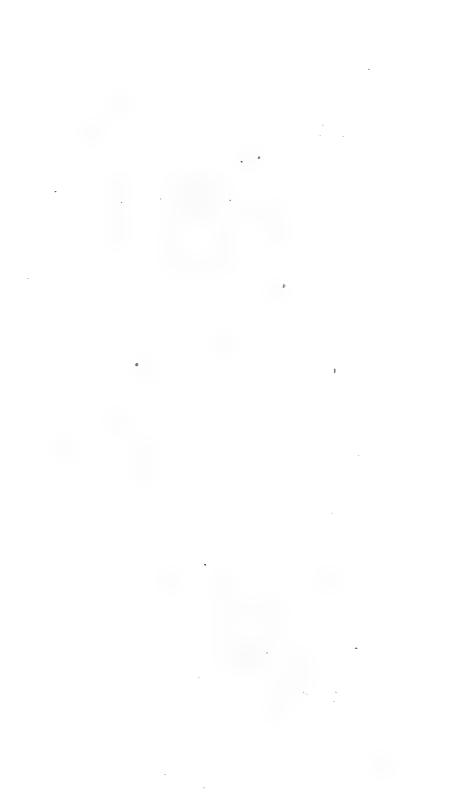


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| | R. K. BLISS' CATALOGUE OF SEEDS. | | 57 |
| No. | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | CULT. | PRICE. |
| | STATICE, Nat. Ord. Plumbaginaceæ. | | |
| 1400 | The following should be extensively cultivated on account of their exceedingly interesting and showy blossoms, which remain long in beauty. They are all free- flowering and of the easiest culture. Hall-hardy perennials. | | 10 |
| 1120 | Statice Bonduellii; deep golden yellow, from the Levani, 1½ ft., - - formosa, rose, very beautiful, 1 ft., - | 6 | 10 10 |
| 1430 | - Fortunit, white and yellow, from Unina, 1 IL., | | 25 |
| 1431 | - pseudo-armeria, pink, from China, ½ ft., | | 10 |
| 1432 | while, from China, 1 ft., | | 10 |
| 1433 | - sareptina, purple and yellow, from the Levant, 1 ft., | • • | 25 |
| 1434 1435 | - Texana, ⁺ pink, very fine, from Texas, 2 ft., - - tormentilla, ⁺ from the Levant, 1 ft., | •• | 10 20 |
| 1436 | - rosca superba, bright rose, a profuse bloomer, 1/2 ft., | ••• | 25 |
| 1437 | - sinuata, purple and yellow, from the Levant, 1 ft., | | 10 |
| | STEVIA. Nat. Ord. Composite. | | |
| | A very useful plant either for pot culture or the border. | | |
| 1438 | Stevia Lindleyana, white, half-hardy perennial, | 2 | 10 |
| 1439 | - purpurea, purple, | | 6 |
| 1440 | | | 5 |
| | SULTAN, (CENTAUREA MOSCHATA,) Nat. Ord. Compositæ. | | |
| | Sweet-scented, profuse-flowering plants, very effective in mixed or shrubbery borders; they produce a very showy and striking effect; grow freely in rich soil. Hardy annuals. | | |
| 1441 | Sultan, sweet, purple, from Persia, 1½ ft., | 7 | 8 |
| 1442 | white, from Persia, 1½ ft | | 6 |
| 1443 | beautiful yellow, from Levant, $1\frac{1}{2}$ ft., | | 5 |
| | SUTHERLANDIA, Nat. Ord. Leguminosco. | | |
| | An exceedingly beautiful little green-house shrub, with handsome, Clianthus- | | |
| | like flowers; succeeds best in loam and peat. | | |
| 1444 | Sutherlandia frutescens, scarlet, from Cape of Good Hope, 3 ft., - | 5 | 25 |
| | SWEET WILLIAM, Nat. Ord. Caryophyllaceæ. | Ĩ | - |
| | A well known, free-flowering, popular favorite. producing a splendid effect in | | |
| | beds, mixed flower and shrubbery borders; the great improvements upon the old varieties, that have been made within the last few years, have rendered it still more desirable, and it now stands unrivaled for garden decoration. <i>Hardy</i> | | |
| | perennials. | | |
| 1445 | Sweet William, Hunt's Perfection, received direct from a celebrated English |] | 1 |
| | amateur who has made the cultivation of this plant a specialty for several | | [|
| | years past. This variety produces immense heads of the richest and most beautiful colored flowers, far surpassing in effect the most beautiful Peren- | | |
| | nial Phloxes, | 4 | 25 |
| 1446 | - new Auricula-flowered, the production of another English amateur, equally desirable with the above, from which it differs only in the markings of the flowers, which closely resemble the Auricula. The flowers have a large units discuss the broad middle some of rich crimeter nurse and via. | | |
| | large white disc, with a broad middle zone of rich crimson, purple and vio- let, trusses large and of perfect form, | | AL |
| 1447 | double-flowering, many colors, mixed, very desirable, | | 25 10 |
| 1448 | | | 5 |
| | TAGETES, Nat. Ord. Compositæ. | | Ī |
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| | the loss of the star | | |
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| | TAGETES SIGNATA PUMILE-PLANT IN BLOOM. | | |
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| 58 | B. K. BLISS' CATALOGUE OF SEEDS. | | |
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| No. | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | CULT. | PRICE. |
| | TAGETES, (Continued.) Elegant, profuse-blooming plants, with prettily cut foliage, very effective in mixed borders, groups, or single specimens; succeed best in light, rich soil. Half-hardy annuals. | | |
| | BIDUALU. | | |
| 1449 1450 1451 | TAGETES SIGNATA PUMILE—NATURAL SIZE. Tagetes lucida, deep yellow flowers and shining foliage, from South America, 1 ft., — signata, orange streaked with brown, from Peru, 2 ft., — pumila, a first class novely, a beautiful, densely slender branched plant, of dwarf habit, which assumes a globular form as it increases in size and is literally covered with thousands of bright yellow blossoms, with a reddish brown stripe through the center of each petal which, combined with its ex- quisite foliage, renders it a most valuable acquisition. When cultivated as | 3 | |
| 452 | a single specimen it forms one of the most striking objects in the flower- garden 1 ft., – – tenuifolla, a pretty miniature variety, orange flowers, delicate foliage, | ••• | 1 |
| i | THUNBERGIA , Nat. Ord. Acanthaceæ. A genus of slender and rapid-growing climbers, with extremely pretty and much admired flowers, which are freely produced, either when grown in the green-house, or in a warm situation out of doors; they delight in rich, loamy soil. Half-hardy annuals. | | |
| 453 454 455 456 457 458 | Thunbergia aluta,** (winged stemmed.) buff, dark eye, dwarf climber, 4 ft., — alba,** white, dark eye, 4 ft., — aurantica,** bright orange, dark eye, beautiful, 4 ft., — Bakerli,** pure white, fine, 4 ft., — sulphurea,** uniform pale yellow, 4 ft., — pl. var.,** finest mixed, | 10 | |
| 410 | TOURNEFORTIA , Nat. Ord. <i>Ehretiaceæ</i> . A beautiful plant, flowers of which resemble the Heliotrope, but without its fragrance. It is admirably adapted either for bedding or pot culture. <i>Half-</i> hardy annuals. | 2 | |
| .409 | Tournefortia hellotropoldes, bluish lilac, trailer, from Buenos Ayres, TRIFOLIUM, Nat. Ord. Leguminosæ. A remarkably showy plant, with large, handsome flowers; grows freely in any cell Hardy groups | 4 | |
| 460 | soil. Hardy annuals. Trifolium atropurpureum, dark purple, 1 ft., - odoratum, (sweet scented clover,) very fragrant, TRACHELIUM, † Nat. Ord. Campanulaceæ. | 7 | |
| | Pretty Campanula-like flowers, a very desirable border plant. Hardy biennial. Trachellum cœruleum, blue, from Italy, 2 ft., - | 3 | |

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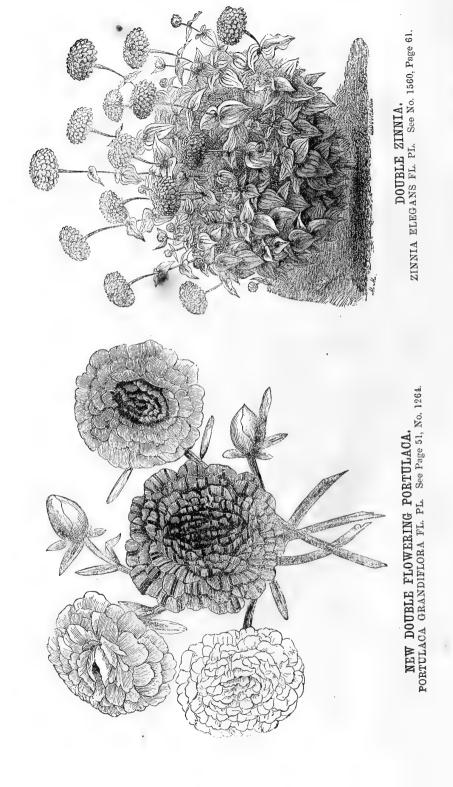


CANARY BIRD FLOWER. No. 1464.

| - | B. K. BLISS' CATALOGUE OF SEEDS. | | 59 |
|----------------|--|--------|----------|
| No. | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | CULT. | PRICE |
| | TRITOMA, Nat. Ord. Hemerocallidaceæ. | | |
| 1463 | Tritoma uvaria, one of the finest Summer and late Autumn flowering herba- ceous plants known, forming magnificent beds, groups, or masses, in ex- tensive pleasure-grounds and flower-gardens, borders, &c., and admirably adapted for single specimens in gardens. The very brilliant orangered and fiame colored sceptre-like flower heads are unequaled for effect in all exten- sive arrangements of floral decoration; half-hardy perennial, TROP EOLUM,** Nat. Ord. Tropæolaceæ. | 6 | 25 |
| | | | |
| | A tribe of elegant-growing, profuse-flowering, and easily cultivated climbers, combining with these important qualities great ruchness and brillancy of color, with finely formed and beautifully marked flowers. For pillars, and rafters, in the green-house or conservatory, they are invaluable; and for covering trellises, verandahs, and bowers out of doors, they are of equal importance; while for bedding purposes they are unsurpassed. When used for bedding 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 this country. They are easily cultivated and flower most profuse- ly the first season. All the Lobbianum varieties bloom beautifully through the Winter months in the green-house or conservatory, so that when cut flowers are in demand they will form a valuable acquisition. Grows freely in light, rich soil. Half-hardy annuals. See Nasturtium. | | |
| 1464 | Tropæolum canariense, (Canary Bird Flower,) yellow, highly rnamental and de- | | |
| 1465 | Tropæolum canariense, (Canary Bird Flower,) yellow, highly mramental and deservedly a general favorite, 10 ft., - Lobbianum, (Lobbs.) orange, 4 ft., | 2 5 | 10 25 |
| 1466 | Caroline Schmidt, deep scarlet, 6 ft., | | 25 |
| 1467 1468 | Duc de Malakoff, straw color, edged rose and spotted red, | ••• | 25 25 |
| 1469 | Duc de Luynes, very dark crimson, | | 25 |
| 1470 | flamula grandifiora, yellow beautifully streaked with carmine, rare, 6 ft.,] | • • | 25 |
| $1471 \\ 1472$ | Garibaldi, fine orange shaded with scarlet | | 25 25 |
| 1473 | — gracile, suphur spotted carmine, | | 25 |
| 1474 | — — Lilli Schmidt, scarlet, 6 ft., | • • | 25 |
| 1475 | - Monsteur Calmet, lemon spotted with crimson, distinct, novel and beauti- ful, 6 ft., | | 25 |
| 1476 | Monsieur Turrel, orange yellow striped with vermilion, flowers very round | | |
| 1477 | and nucly formed, bill, and a second second | • • | 25 25 |
| 1478 | - Napoleon III., orange yellow striped with vermilion, 6 ft., - peraguanum, scarlet with black spots, fine form, free-flowering, 6 ft., | | 25 |
| 1479 | triomph de Prado, primrose spotted with crimson, beautiful, 6 ft., - | | 25 |
| $1480 \\ 1481$ | speciosum, showy and beautiful, 6 ft., - - Prince Imperial, rich ruby spotted maroon, fine form, - | • • | 25 25 |
| 1482 | Queen Victoria, vermilion scarlet, striped, beautiful, 4 ft., | | 25 |
| 1483 | triumphe de Gand, orange scarlet, 4 ft., | | 25 |
| 1484 1485 | triumph de Puebla, new and very showy, Schulzii, beautiful, deep carmine, foliage dark green, fine, 4 ft., | •• | 25 10 |
| 1486 | coccineum multifiorum, spiendid, 4 ft., | | 10 |
| 1487 | Edward Otto, glittering bronze color, fine, 4 ft., | | 10 |
| 1488 1489 | Imperatrice Eugenie, orange, shaded, maroon, dark spots, Von Humboldt, fine orange, shaded, | • | 25 25 |
| 1490 | finest mixed varieties, | | 25 |
| × 1 | Tuberous varieties for green-house culture. | | or |
| 1491 1492 | - Brachyceras, yellow and red, fine foliage, beautiful green-house trailer, - Jarattii, scarlet and yellow, fine, | | 25 25 |
| 1493 | - pentaphyllum, scarlet and green, delicate foliage, succeeds well in the open | | |
| 1494 | border, — tricolorum, scarlet, yellow and black, | • • | 25 25 |
| 1434 | | | 20 |
| | TRYCHOSANTHES, Nat. Ord. Cucurbitaceæ. | | |
| | Beautiful plants, with long, elegant, serpent-like fruit. T. colubrina when ripe becomes of a brilliant carmine color; they succeed best in light, rich.soil. Half- hardy antuals. | | |
| 1495 | Trychosauthes anguinea, green, with various colored ridges, | 10 | 25 |
| 1496 | | •• | 25 |
| | TYDEA, Nat. Ord. Gesneracece. | | |
| 1497 | Cultivation the same as recommended for Achimines. Tydza hybrida , a stove plant of great beauty, fine hybrid varietles, UROSPERMUM , Nat. Ord. Compositæ. | 5 | 25 |
| | | | |
| 1498 | . A handsome and beautiful plant, producing its showy flowers in great profu- sion, and growing freely in any common soil. Hardy perennial. Urospermum Dalechampl, yellow, from S. Europe, 2 ft., | 4 | 10 |
| | VALERIAN, Nat. Ord. Valerianaceæ. | | |
| 1499 | Exceedingly showy plants for mixed borders, shrubberies, &c. Valerian, dark red, 1½ ft., - white, 1½ ft., | 4 | 5 |
| 1900 | 1 - wrate, x72 to 3 = = = = = = = = = = = = = = = = = = | 1 | |

| | B. K. BLISS' CATALOGUE OF SEEDS. | | |
|---------------------------------|--|-------|--------|
| vo. | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | CULT | PRICE. |
| - | VENIDIUM, Nat. Ord. Compositæ. | | |
| | An exceedingly showy plant, with large, handsome flowers, having a very gay appearance in beds or mixed borders; thrives best in turfy loam. Half-hardy | | |
| 501 | annual. Venidium calendulaceum, deep orange, rich brown center, from Cape of Good Hope, 1 ft., | 3 | |
| | VENUS'S LOOKING GLASS, Nat. Ord. Campanulaceæ. | | |
| 1502 1503 | A free-flowering pretty little plant of a nice habit of growth, especially adapted for beds, ribbons, or edgings; grows well in any garden soil. Hardy annuals. Venus's Looking Glass, rich blue, handsome, from S. Europe, $\frac{1}{2}$ ft., | 2 | |
| | VENUS'S NAVELWORT, Nat. Ord. Boraginaceæ. | | |
| 1504 | A very pretty little plant; useful for ribbons, and forms a neat edging to shrub- bery borders, &c. grows freely in any soil. Hardy annual. Venus's Navelworf, white, from Portugal, ½ ft., | 7 | |
| | VERBASCUM, Nat. Ord. Scrophulariacece. | | |
| | Showy, free-flowering plants, very effective in mixed flower and shrubbery | | |
| 505 | borders, growing freely in any soil. Hardy perennials. Verbascum pyramidalis, yellow, very handsome, 2 ft., | 4 | |
| 1506 1507 | - versicolor, various, from Bohemia, 2 ft., | ••• | |
| 1508 | lilac, from S. Europe, 3 ft., | | |
| 509 | | •• | |
| | VERONICA, Nat. Ord. Scrophulariaceæ. | | |
| 510 | Showy plants for pot culture or the open border. Half-hardy annuals. Veronica syriaca (Syrian.) bright blue and white, suitable for pot culture, edgings | | |
| | to vases, rock-work, &c., $\frac{1}{2}$ it., | 5 | 1 |
| 511 | aloa, a new while variety of preceding, ½ ft., | ••• | 1 |
| | VIMINARIA, Nat. Ord. Leguminosæ. | | |
| | Exceedingly curious plants, with leafless stems, which very much resemble a bundle of twigs; these are covered with handsome flowers, giving the plant a very striking and remarkable appearance. Green-house shrub. | | |
| 1512 | Viminaria Pressii, from New South Wales, 2½ ft., | 5 | 2 |
| | VERBENA, Nat. Ord. Verbenaceæ. | | 1 |
| | A universal favorite, invaluable on account of their low growing habit in small, beds, for edgings or pot culture; for Winter decoration in the conservatory they | | |
| 513 | are unsurpassed. Half-hardy perennials. Verbena aubietia, reddish purple, pretty, from North America, – – | 5 | |
| 1514 | - Drummondii, lilac, from Texas, | | 1 |
| 1515 | - hybrida, choicest mixed. from a celebrated German Florist, saved from the newest and best show flowers, | | 1 2 |
| 516 | Snow's select, from Dexter Snow's celebrated collection of several hund- | | 2 |
| 1517 | red varieties, extra fine, coccinea, saved from the most brilliant scarlet flowers, | ••• | 2 |
| 1518 1519 | | • • | 2 |
| | colors, carnation-like, striped with rose lilac, purple and on various colored | | |
| | | | |
| 520 | - teucroldcs odorata, fine white, fragrant, from Germany, | • • | 1 |
| 520 521 | Venusa, violet parple, 2000 beuding plans, trailer from buenos avres. | | 1 |
| 520 521 522 | venosa, violet purple, good bedding plant, trailer from Buenos Ayres, fine mixed, | ••• | 1 |
| 520 521 522 | - ine mixed, | • • | |
| 520 521 522 523 | - fine mixed, VICTORIA REGIA, Nat. Ord. Nymphaceæ. The grandest and most beautiful aquatic plant known, from the river Amazon. To grow successfully a house should be built for the special purpose. A very | * * | |
| 520 521 522 523 | - fine mixed, VICTORIA REGIA, Nat. Ord. Nymphaceæ. The grandest and most beautiful aquatic plant known, from the river Amazon. | 5 | 1.(|
| 520 521 522 523 | - fine mixed, VICTORIA REGIA, Nat. Ord. Nymphaceæ. The grandest and most beautiful aquatic plant known, from the river Amazon. To grow successfully a house should be built for the special purpose. A very fine specimen may be produced by sowing the seed as directed in Section 5. Keep the pot immersed in water until the seed vegetates, when it should be re- potted in a large pot, and sumk in a pond or large fountain, about one foot below | • • | 1.(|
| 520 521 522 523 523 | - fine mixed, VICTORIA REGIA, Nat. Ord. Nymphaceæ. The grandest and most beautiful aquatic plant known, from the river Amazon. To grow successfully a house should be built for the special purpose. A very fine specimen may be produced by sowing the seed as directed in Section 6. Keep the pot immersed in water until the seed vegetates, when it should be re- potted in a large pot, and sunk in a pond or large fountain, about one foot below the surface of the water. Price per seed, | • • | 1.0 |



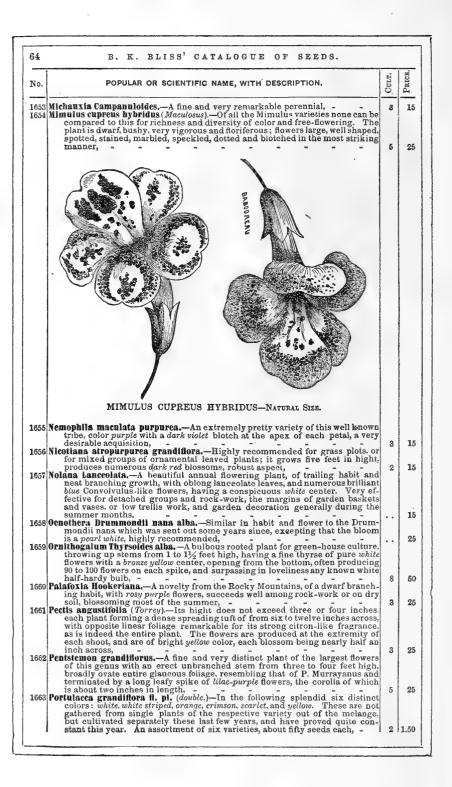


| No. | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | CULT. | PRICE. |
|--------------------------|--|-------------|----------------|
| 1529 | VIRGINIAN STOCK, Nat. Ord. Cruciferæ. Extremely pretty, profuse-flowering little plants, remarkably effective in small beds, backets, or as edgings; sown early in February they will generally bloom in April and May; grow freely anywhere. Hardy annuals. Virginian stock , red, $\frac{1}{2}$ ft., - white, $\frac{1}{2}$ ft., | 3 | 55 |
| 1530 | nanus nova, new dwart, rose, make very pretty compact edgings, 1/4 ft., VISCARIA, Nat. Ord. Caryophyllaceæ. | •• | 5 |
| 1531 | A genus of remarkably pretty, profuse-flowering plants, producing a striking effect in beds, ribbons, or mixed borders, growing freely in any good garden soil. Hardy annuals. Viscaria Burridgil, white, 1½ ft., - cell-rosa, (Rose of Heaven.) bright rose with white center, from Levant, 1½ ft., | 3 | |
| 1533 1534 1535 | nana, bright rose, center white, 1 ft., - ocalata, pink with rich trinson eye, from Algiers, 1½ ft., - | ••• | 10 |
| 1536 1537 1538 | — Dunnettil, white, dark eye, 1 ft., — coccinea nana, bright scarlet with rosy purple center, 1 ft., — splendens, handsome perennal variety, VITTADINIA, Nat. Ord. Composite. | ••• | 10 10 28 |
| 1539 | A remarkably neat and pretty little plant for a permain tedging, growing free- ly in any good soil. Hardy annual. Vittadinia trilobata, (Australian Daisy.) purple and lilac, from Australia, ½ ft., | 3 | 1 |
| | WALLFLOWER, (CHERIANTHUS CHEIRI,) Nat. Ord. Cruciferæ. A well known and much admired class of plants, prized for their fragrance. | | |
| 1541 1542 1543 | - finest double, German mixed, 2 ft., | 6 | 1 2 2 |
| 1544 | - new canary, yellow, very fine, 2 ft., - WHITLAVIA, Nat. Ord. Hydrophyllaceæ One of the most charming Cahfornia annuals. very effective for bedding, rib- | | 2 |
| 1545 | boning, or mixed borders; grows freely in any soil. Whitiavia grandifiora, fine violet blue, hardy annual, from California, 1 ft., WINTER CHERRY, (PHYSALIS ALKEKENGI,) Nat. Ord. Solanaceæ. | 3 | |
| 1546 | Winter Cherry, rcd fruited, very showy when in fruit; half-hardy shrub, - XERANTHEMUM, Nat. Ord. Composite. Remarkably showy, free-flowering, everlasting, valuable for Winter bouquets | 5 | 1 |
| 1547 1548 | Hardy annuals. Xeranthemum annuum fl. alba, pl., double white, | 2 | |
| 1549 1550 1551 | | | |
| 155 | ZINNIA ELEGANS, Nat. Ord. Composite. A magnificent class of free-flowering plants, with large handsome flowers o various colors, continuing in beauty until destroyed by frost. Half-hardy annuals | ſ | |
| 155 | 5 kermesina, crimson, 11/2 ft. | 3 | |
| 155 155 155 155 | $ \begin{array}{l} 5 & \mathbf{purpures}, \ \mathbf{purple}, \ 1_{2} \ \mathbf{t}, \\ 7 & \mathbf{sulphures}, \ \mathbf{yellow}, \ 1_{2}^{\prime} \ \mathbf{t}, \\ 8 & \mathbf{mixed}, \ 1_{2}^{\prime} \ \mathbf{t}, \\ 9 & \mathbf{extra}, \ \mathbf{fuc}, \\ \mathbf{ctrastructure}, \ 1_{2} \ \mathbf{t}, \\ 1_{2} \ \mathbf{t}, \\ 1_{3} \ \mathbf{t}, \\ 1_{4} \ \mathbf{t}, \\ 1_{5} \ \mathbf{t}, $ | | |
| 156 | 0 — new adulte nowered, the most important acquisition of many years, it splendid double flowers rivaling Dahlias in beauty, size and form. Th seed we offer has been gathered from the finest double flowers, and ma be confidently recommended. | s e y | |
| 156 | Mexicana, a new species of dwarf, branching habit, ycllow flushed with orange up the center of each petal; an exceedingly valuable plant for flower beds edgings and borders, | 2, | |

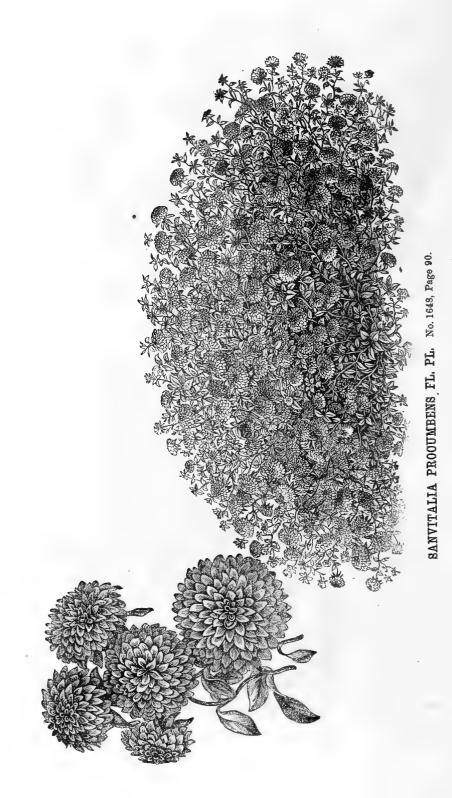
at the lowest market prices.

62 K. BLISS' CATALOGUE OF ъ. SEEDS. SUPPLEMENTARY LIST. Novelties of 1865 and 1866. THE following varieties have been carefully selected from the novelties of the past two years, and can be confidently recommended. For cultural directions, see under their respective headings in the preceding pages of this Catalogue. PRICH. CULT. No. POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. 1613 Agrostemma coell rosa hybrida fi. pl.—Varieties first introduced some years ago. follow now in very nice, densely double flowers; a fine acquisition; they produce about 16-20 per cent. doubles,
1614 — dwarf fringed.—A fine variety of Agrostemma cœli rosa, of a dwarf, compact growth, (8 to 10 inches high.) thickly branched and vigorous, very floriferous; flowers of a tender but fresh and lively rose, center rosy-white, the borders of the petus finely denticulated and fringed, giving to the whole plant a delicate and craceful senect. 7 50 plant a delicate and graceful aspect, 15 AGROSTEMMA CŒLI ROSA DWARF FRINGED-ONE-SIXTH NATURAL SIZE. 1615 Antirrhinum majus Tom Thumb.—A very handsome dwarf Antirrhinum, of compact, globular growth, only 4 inches high, with flower stems from 4 to 6 inches.
1616 Aquilegia Siberica, very floriterous compact plant, flowers double, of a rich red-dish violet color, a fine plant, 6 15 4 25 - alba pleno.-Pure double white Columbine, 25 1617 1618 Asters German, hedge hog, porcupine or needle, crimson, white center, 1619 — needle perfection, white, 11 25 25 . . light blue, 1620 25 . . - early flowering dwarf Chrysanthemum, six varieties, mixed, - Truffaut la superbe, blue, celeste and white, - bouquet pompon dwarf, four new colors, mixed, New Rose Flowered. - Flowers large, of fine form, a valuable acquisition, sight participae mixed. 1621 25 :: 1622 25 1623 25 1624 eight varieties, mixed, - Turban, -Leaves dark brown, flowers dark red and white, interesting, - Original Varieties, from China. These varieties, (five distinct colors) have been grown from seed received direct from China, and are very curious specimens of the well known China Asters, 1625 25 1626 25 1627 Balsams new double rose flowered, one-half dwarf, (34 feet high,) very fine and very double, four varieties, mixed, -1628 **Bisnaja Malor**,—Grows about 2½ feet in hight, with fine dark green slitted leaves. 25 2 resembling those of the Pæonia laciniata, and large white umbels. For groups of very high effect, 257 1629 Ucrastium Biebersteini. —A very neat dwarf plant, of densely branched growth and beautiful silvery tinted leaves, admirably adapted for edgings, ribbon rows and belts, of free uniform growth, 25 R

| | B. K. BLISS' CATALOGUE OF SEEDS. | | 63 |
|------------|--|----------|----------|
| No. | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | CULT. | PRICE. |
| | Callirhoe Involucrata.—Remarkable for the deep rich crimson purple color of its numerous flowers, which are produced from July to October until checked by frost. The plant blooms the first year from seed if sown early, and may therefore be treated as half-hardy annual, but the root is really perennial, and blooms more freely and earlier the second season. | 3 | 15 |
| .631 | Campanula Attica.—A profuse flowering, very handsome Campanula from Greece, dark blue blossoms of medium size, somewhat resembling Whitlavia or Campanula speculum. Adapted for groups and rocky terraces, as it can resist hot and dry temperature, | | 15 |
| 632 | Cedronella cana (Bentham).—It is related to the old Gardoquia betonicoides properly Cedronella mexicana, but is much more desirable. It is distin- guished from it by its dwarfer and more bushy habit, small heary foliage, by its much longer flower spikes, bearing corollas twice the size of those of C. mexicana, and of a richer purple, and especially by its deeply colored calyx. | 7 | 25 |
| 633 634 | Chrysanthemum carinatum atrococcineum.—Blooming in the most various shades from light scarlet red to dark blood red; fine acquisition, - - purpurcum.—Beautiful crimson and purple violet blossoms, - | 3 | 15 15 |
| 635 | — Dunnettli fl. pl.—The color of the flowers is snow white, and its great charm consists in its immense superiority over the other varieties in being perfectly double, even as the Truffaut's Peony Aster, and blooming at a time (June to August) when the Aster shows foliage only. | ••• | 15 |
| 637 | Clarkia pulchelia alba Tom Thumb.—Very compact, — integripetala alba Tom Thumb.—An exceedingly dwarf and compact grow- ing variety of the whole petaled Clarkias, with profuse quantity of snow white flowers producing an exceedingly showy and effective plant for bedding- edging and ribboning; this variety has been selected with great care and will a state of the s | ••• | 25 |
| 638 | be found quite constant in its character, hight 8 inches, fl. plOne of the finest of this genus; the bloom is very double, large, of a rich magneta-color, and produced in the greatest profusion, - | 3 | 25 15 |
| | Cleome Muricata.—A new variety of this beautiful annual almost white blossoms. Clianthus Dampieri alba.—A white variety of this charming green-house climb- er, see Clianthus, page 25, | 3 5 | 10 50 |
| 641 | (collinsia Verna,The flowers are nearly as large as those of the well known. Collinsia bicolor, and are produced in a long whorled raceme, for several weeks in succession, the upper lip of the corolla being a pure white, marked near its base with a few crimson freckles, and the lower of a beautiful sky blue. When it is seeded in Autumn the flowering period commences early in April. Recommended for pots and open ground, | 3 | 25 |
| | Cosmidium Engelmanni.—A very handsome Cosmidium from Mexico, profuse flowering, of compact growth and glaucous green leaves, intense yellow blos- | | 15 |
| 543 | soms. Adapted for edging, Datura fastuosa Huberlana.—A splendid and effective variety, with dark purple stalk and branches. The blossoms have nearly the shape and size of Datura arborea, pendant, dark lilac colored on the outside, the inside is almost pure | | 15 |
| 844 645 | Godetia Lindleyana Tom Thumb, Free blooming and compact, — fl. pl. — A startling novelty among this much admired, profuse blooming class of plants; its color, like that of its parent, Godetia Lindleyana, is a rich rosy purple; the blossoms are perfectly double, and produced in the great- | ••• | 15 |
| 646 | each petal; hight 1 foot, a profuse bloomer | ••• | 15 10 |
| 648 | Ipomea cordigera. —With stellated little rose crimson flowers, extraordinarily floriferous, Linum perenne rosea. —Color, clear <i>lilac rose</i> , Lobella crinus Princess Alexandria. —Of the same habit as L. Paxtoniana, but | 10 3 | 15 15 |
| 650 | with beautiful pure while flowers, Lupinus tricolor mutabilis.—Cream color changing to mottled purple, Lychnis grandlifora gigantes.—The flowers are double the size of the well known | 10 10 | 25 15 |
| ì | beautiful L. Haageana, in white, chamois, rose, scarlet, etc., - Mimulus, Bull's New Double Flowering.—In introducing this splendid variety. we cannot do better than quote the able and lucid description given of them in the London Gardener's Chronicle, April 15, 1865:— | 3 | 50 |
| | "We have more than once had occasion to mention Mr. Bull's strain of Mimuluses, and we have now to notice another perfectly new strain, with veritable duplex monkey-flowers, thorough hose-in-hose, as though the calyx, instifying the name, had taken to mimicking the corolla. In these re- markable curiosities the corolla exactly resembles some of the forms com- monly known in gardens as <i>Mimulus maculosus</i> , but instead of the calyx being the usual form and green color, this organ is converted into a colored body almost exactly like the corolla in form, and, like it, brightly colored and handsomely spotted. The great merit of the new race is, that the flowers as | | |
| | represented by the outer of the two floral whorls remain persistent for a period hitherto unknown amongst Mimuluses." This new strain is perfectly hardy, so that the varieties are valuable alike for open garden and green-house decoration. During the past spring these Mimuluses received a First Class Certificate when exhibited before the Flo- ral Committee of the Royal Horticultural Society, and a similar award at the | | |
| 1 | Royal Botanic Society's Exhibition, Regent's Park, | 5 | 5 |



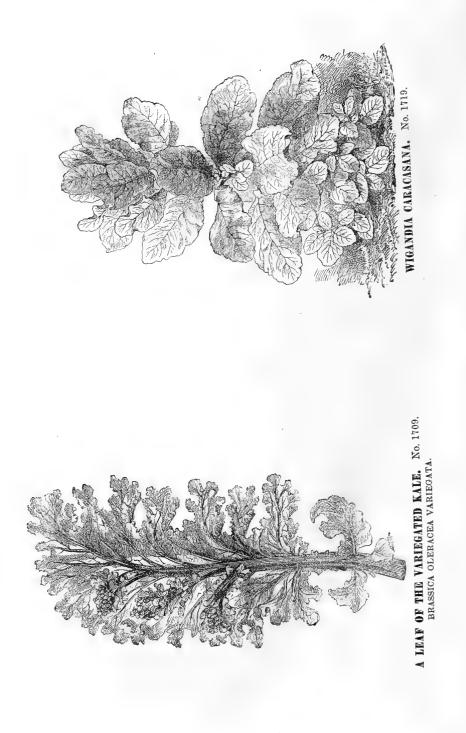




| | B. K. BLISS' CATALOGUE OF SEEDS. | | 65 |
|--------------|--|-------|----------|
| No. | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | CULT. | PRICE. |
| 1664 | Pea Sweet new scarlet "Invincible."-Color a brilliant scarlet, very fragrant, | | 05 |
| 1665 | Phlox Drummondil IsabellinaA decidedly new color of this interesting plant, | 7 | 25 |
| 1666 | pale yellow, very constant, Reseda Crystallina.—From the North of Africa, very peculiar, distinguished | 2 | 25 |
| | from Reseda odorata by larger capsules, covered with small, almost trans- parent grains, very much resembling the warts of Mesembryanthemum crystallnum, | 7 | 10 |
| 1667 | Ricinus nanus microcarpus.—A genuine dwarf Ricinus 2 to 3 feet high; the seeds are only half as large as those of all the other species, | 10 | 25 |
| 1668 | Salvia gracilifiora.—According to the description, nearly resembling the Salvia | 2 | 25 |
| 1669 | Roemeriana, with long flowers of rose lilac color, very delicate, - sanvitalia procumbens fl, plA double variety of the well known S. procumbens. being so much in favor. A really brilliant acquisition as well for the flower- garden, groups, borderings, tapestry-gardening, as for fresh and dried bou- quets. Densely double coming about 83 to 90 per cent. double by seed. Re- | 2 | |
| 167 0 | ceived at the international exhibition the large silver medal, (see cut,) - Schyzanthus retusus dwarf (Vilm).—This variety is of a very compact, dwarf habit, flowers more densely set, more numerous and of a brighter red than | | 50 |
| 1.071 | the old variety. This is a valuable novelty, - Silenc pendula ruberrima (Vilm).—This new variety is very remarkable in its | | 20 |
| | whole appearance, the flowers are of a bright carminate rose the branches, in- stead of being green, are of a brownish red, this dark shade spreads also over the leaves and even over the calyx and gives to the whole plant a very par- ticularly striking aspect, quite different from that of the old Silene pendula. | • • | 20 |
| 1672 | foliage of pretty green, resembling a fine short grass, flowers white, small and very abundant, valuable for borders and rock, work, | | 20 |
| 1673 | Stocks, large flowering dwarf ten week, blood red, an exceedingly beautiful variety, the brightest of all, | | 25 |
| 1674 | - cocardeau or tree giant cape winter, azure blue, | •• | 25 25 |
| 1675 1676 | Both sorts are exceedingly double and highly recommended. Solanum jasminoides.—A beautiful climbing plant of vigorous growth, climbing | •• | |
| | to the hight of 10 feet or more, flowers white with a slight tinge of blue or purple in the corolla, well adapted for covering a trellis, veranda, or any other ob- ject which it is desirable to clothe with foliage. See description in the Amer- ican Agriculturist, page 380, vol. 24, | 5 | 25 |
| 1677 | Trachelium coeruleum character. An incarnate variety of this old, but beautiful and much admired ornamental plant with dwarfer and more compact growth; highly recommended, | 2 | 25 |
| 1678 | Tropxolum elegans nanus.—A variety raised from "Crystal Palace Elegans." It has an exceedingly compact "Tom Thumb" habit, foliage has the same curly appearance as the variety from which it was raised, profuse bloomer, flowers | - | 25 |
| 1679 | well exhibited, above the foliage, color rich crimson, - - King Theodore Is a variety selected from King of Tom Thumbs, having the same bluish green foliage with the novelty of the blossoms being of an in- tense black. This variety will contrast admirably with Tropecolum King of | •• | 25 |
| 1680 1681 | Tom Thumbs, Zanderl nigra, —A dark maroon climbing variety, a very free bloomer, — King of Tom Thumbs, (Nasturflum.)—This is one of the finest of all, the lustrous bluish green foliage contrasting vividly with the intense scarlet of the blossoms, produces an unequaled blaze of brilliance, and the plant must be- | ••• | 25 |
| | blossoms, produces an unequaled blaze of brilliance, and the plant must be- come a universal favorite, | | 15 |
| 16 82 | - majus purpureumFlowers large, and great duration in blossom; color, rich plum verging towards purple, very desirable. | | 15 |
| 168 3 | Verbena.—Received from a celebrated English grower whose collection embraces all of the most desirable European novelties of the past two years, - | 5 | 50 |
| 1684 | al of the most destruction bands of a second and the second secon | 0 | |
| 100- | August 1864, | 2 | 50 |
| 168 5 | — aurea,—This handsome everlasting grows about 18 inches high, branched at the base. The stem and branches are terminated by a cluster of capitules, each about 1 inch across, the involucral scales being of a brilliant yellow, the disc somewhat deeper. It is of the easiest treatment as a half-hardy annual. | | |
| 1686 | in any friable soil, blooming in July and August, — corymbosa.—This is an exceedingly pretty species, entirely distinct from the foregoing. It forms a round, bushy, compact clump, about a foot in hight and as much in diameter, with neat linear lanceolate foliage, every shoot being terminated by clusters of elegant flower heads about an inch across, the involucral scales of which are stained externally with <i>deep amaranth red</i> . It forms an admirable pot plant, lasting in bloom for a considerable period, but also succeeds well in the open ground in light soil. The dried plant is | ••• | 25 |
| 1607 | remarkable for yielding a strong odor of ripe strawberries, | | 25 |
| 1001 | Xeranthemum annuum new double white.—As double as the purple variety, flowers slivery white, | | 25 |
| | 9 | | |

| No. | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | CULT . | PRICE. |
|-------------------------|--|--------|--------|
| 1688 | Whitlavia grandifiora alba.—This fine variety possesses all the merits of W. purpurea with the additional value of being pure white in color; it must necessarily rank in the first class of California annuals, and we strongly recommend it as one of the best novelties yet produced, | 3 | 2 |
| | | | |
| | Additional Varieties. | | |
| | Anthanasia annua, —A very showy annual flowering in clusters of bright yellow flowers, continues in bloom the whole season, Asters, New Victoria, —For description see No. 265, page 16. We have this variety in mixed packets containing a greater variety of colors, all in the | | 1 |
| 1691 | greatest perfection in habit of plant and perfect form of flower, | 11 | 2 |
| 1692 | dwarf, violet striped, | | 2 |
| $1693 \\ 1694$ | red striped, | | 2 |
| 1695 | - red, | | 2 |
| 16 96 | | | 2 |
| 1697 | - cockade or crown, red border, | | 2 |
| 1698 1699 | - $ -$ | ••• | |
| 1700 | - Truffaut's Pæony-flowered, pure white, | | 2 |
| 1701 | - dwarf Chrysanthemum-flowered, pure white, | | 2 |
| 1702 | Benincasa cerifera.—Very curious black wax-like gourd, Beta Braziliensis, (Ornamental Beet.) various colors mixed. Robust, large leaved plants with terminal spreading heads of very picturesque leaf blades, some | 10 | 1 |
| | plants with terminal spreading heads of very pictures que leaf blades, some having broad silver central ribs margined with green, and others with rosy | | |
| | crimson and violet ribs, with similar colored margins, admirably adapted for | | |
| 1704 | groups and shrubbery, one of the finest ornamental foliage plants Bocconia Japonica.—Recently introduced from Japan, and is regarded as a noble | 7 | 1 |
| | plant for decorative purposes. It is nearly hardy, requiring only a protection | | |
| | in Winter, and forming a bush-like growth from four to six feet in hight, and | | |
| | producing large terminal pyramidally shaped racemes of bloom, from two to three feet in length. When planted singly, or in groups or lawns, it is | | |
| 2 | to three feet in length. When planted singly, or in groups or lawns, it is | | |
| 1705 | highly effective during late Summer and Autumn months, | 6 | 2 |
| *100 | Brassica oleracea variegata, (Variegated Kale.)-This will produce more than twenty varieties, some of which are worthy of a place in the green-house. | | ł |
| | being quite equal in color to the New Coleus; the colors vary from rich crim- | | |
| | son to white laced and fringed, very ornamental as a border plant, as well as | | |
| 1706 | useful for cultury purposes, (see Cut,) | 7 | 1 |
| 1707 | useful for culinary purposes, (see Cut.) Calandrina speciosa. —Very showy purple, Charnostoma fastigiatum fl. alba. —New, very fine, pure white, | 3 | 1 |
| 1703 | Convolvulus Madame Anna Very fine new variety of Convolvulus Major, | | 1 |
| | flowers striped and variegated with red on a white ground, - | 10 | 2 |
| 1700 | - purpurea quinataAnother very fine new variety of the Convolvulus Major, | | |
| 1710 | flowers white with fine large dark violet spots on the bottom of the corolla, | | 2 |
| . | Dianthus dentatus, Herbaceous Pink, which flower the same season as sown. The plant is dwarf, growing in tufts, and covers itself with a mass of pretty | | ļ |
| | rosy lilac flowers, very well adapted for edgings, or to form clumps or bor- | | |
| | ders or rock-work, | 3 | 1 |
| 1111 | Geranium Zonale, or Horse-Shoe Leaved (Bull's Hybrid.)-This has been saved | | l l |
| | from the finest collection in England, and as it contains only the best in cul- tivation, the cultivator is sure to obtain flowers equal to the latest novelties, | 5 | Ιε |
| 1712 | Eupatorlum adeniphorum. —Flowers pure <i>white</i> , excellent for bouquets, for pot | | |
| | culture in green-house or conservatory, | - 5 | 2 |
| 1113 | Euphorbia variegata.—Flowers and foliage beautifully variegated, white and areen, | 7 | |
| 1714 | Hedysarum sericeumA very showy perennial, with purplish violet flowers, | 4 | 1 |
| 1715 | Hieraceum aurantiacumA hardy perennial with yellowish orange flowers, free | | 1 |
| | bloomer, | 7 | 1 |
| 1717 | Leptosipbon.—A new French hybrid, mahogany-colored, very fine, Marvel of Peru.—Fragrant <i>purple</i> and <i>white</i> flowering, sometimes called "Jockey | 3 | 2 |
| -1-1 | Club Plant," from the strong resemblance it bears to that popular perfume, | | 1 |
| 1718 | Peony Tree. —From the finest named varieties, | 4 | 2 |
| 1719 | Polemonium (Jacob's Ladder.)—White and blue, each, r Primula fimbriata filicifolia rubra (Fern leaved Chinese Primrose.)—A brilliant | 8 | 1 |
| 1/20 | Primula fimbriata filicifolia rubra (Fern leaved Chinese Primrose.)—A brilliant new variety with large rich crimson foliaged blossoms, of compact robust | | |
| | growth, totally distinct from any other by its foliage, a great acquisition, | 8 | 5 |
| | - chinensis fimbriata alba, yellow eyed, | | Ē |
| 1721 | rubra punctata, deep red, | | 5 |
| 1722 | | 1 | 1 |
| $1722 \\ 1723$ | white spotted, large yellow eye, fine fringed, | | |
| $1722 \\ 1723 \\ 1724$ | - mollisCoppery crimson, abundant flowering, very fine, | 1 | |
| $1722 \\ 1723 \\ 1724$ | - mollisCoppery crimson, abundant flowering, very fine, - Ranunculus asiaticus superbissimusA new and valuable acquisition. We grow | 1 | |
| $1722 \\ 1723 \\ 1724 $ | - mollisCoppery crimson, abundant flowering, very fine, | ••• | |





| B. K. BLISS' CATALOGUE OF SEEDS. | | 67 |
|--|------------------|----------------------------|
| No. POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | CULT. | PRICE. |
| Tropæolum azureum.—A tuberous rooted variety of this favorite green-hous climber, with bluish purple flowers. Packets of five seeds, Wigandia Caracasana.—One of the finest of the ornamental foliage plants is cultivation, and is very attractive, either as a single specimen or when grows in groups, often attaining 6 feet in hight, (see cut.) One year old plants | 5 n | 50 |
| each \$1.00, 729 Zinnia double, scarlet, 730 — guellow. 731 — purple, 732 — violet, 732 — violet, 734 — purple, 735 — guery careful selection and several years' cultivation we have succeeded in obtaining the above four distinct varieties of this valuable annual; the seeds w offer can be entirely depended upon as reproducing the different colors almos without any sporting. | 3 e | 25 20 20 20 25 |
| New and Rare | | |
| Rocky Mountain and Prairie Flowering Plants and Seeds | | |
| To insure success in the cultivation of the following varieties it is quite important that they should be sown as soon as possible after being gathered; the will then, in most cases, flower next season. Should the plants appear befor freezing weather, as many varieties will, they should be protected during Winte by a covering of evergreen boughs. When the sowing is deferred until Spring they frequently lay dormant during the year, and do not make their appearance until the following Spring. When this course is pursued they should be sow early in a nursery bed in a retired portion of the garden, where they may remain undisturbed during the entire season, taking care to keep the ground free from weeds. | y r s n | |
| 733 Abronia fragrans.—This beautiful plant is a native of the Rocky Mountai country, and can hardly be surpassed for beauty and elegance. It is a hard perennial, of trailing habit, sending up immense numbers of flowers of pure white color, in clusters resembling the Snowball. It also possesses | y a | 25 |
| delightful fragrance. In bloom from June to September, - 734 Astragalus caryocarpus.—A dwarf trailing plant, blooming early in Spring flowers in dense spikes, of a bright rose color. The flowers are succeeded b clusters of pods resembling red plums, which are also quite ornamental, 735 Bartonia nuda.—This is a perfect gem; it grows two or three feet high, and i literally covered with its large <i>white</i> flowers of the most delicate texture, sur passing even the finest lace-work. The flowers are two and a half inches j | s n | 25 |
| diameter, and produced in great abundance all the season; a perfectly hard perenoial, 736 Delphinium Menziesi.—A very fine variety, growing one to two feet high, with dense spikes of flowers of the <i>deepest blue</i> . Perfectly hardy. Native of Ne | h | 25 |
| 737 Desmanthus brachylobus.—A hardy perennial, with beautiful. Fern-like foliag | e | 25 |
| and white globular clusters of flowers of considerable beauty. New and rare 738 Eupatorlum ageratoides.—Grows two feet high, with heads of pure white com posite flowers. In bloom during August and September, - 739 Gerardia aspera.—A hardy annual growing two feet high, with flowers in size an | a | 25 |
| variety, 740 Gilla agregataA hardy biennial of great beauty, growing two or three fee | t | 2 5 |
| high, flowers scarlet, dotted with maroon. Very desirable. From Utah Terri tory. 41 Oldenlandia angustifolia.—A beautiful little prairie flower, somewhat resemb | | 25 |
| 742 Pentstemon grandifious.—This is the finest of the genus, and perfectly hardy, 742 Pentstemon grandifious.—This is the finest of the genus, and is perfectly hardy 1t grows two to three feet high, blooms in June and July, and is a decide acquisition to our hardy perennials. It is a native of the Platte Valley, Ne | d | 25 |
| braska, - Cobal, a new and hardy variety from the Rocky Mountains. Grows two fee high, with flowers of a delicate purple; throat dotted with maroon. One content of the second seco | + | 25 |
| the finest of the genus, 744 Petalostemon violaccum. Grows two to three feet high; flowers in dense spike of a rich violet purple color. In bloom most of the season, | s | 25 |
| 745 - candidumThis is precisely like the above, except in color of its flowers | | 25 |
| 746 Polanisia purpurea.—"The Great Honey Bee Plant." The honey from this plant is of snowy whiteness; the Bee will work upon no other plant when has this before it. | s t | 25 |
| 747 Verbena, bettore it. Verbena, but is perfectly hardy and blooms more profusely. The plant liter ally covers itself with its bright, rose colored flowers from early in May unt Winter sets in. A native of the Gold regions of Colorado Territory, The entire collection of fifteen varieties, \$3.00. | - | 25 |

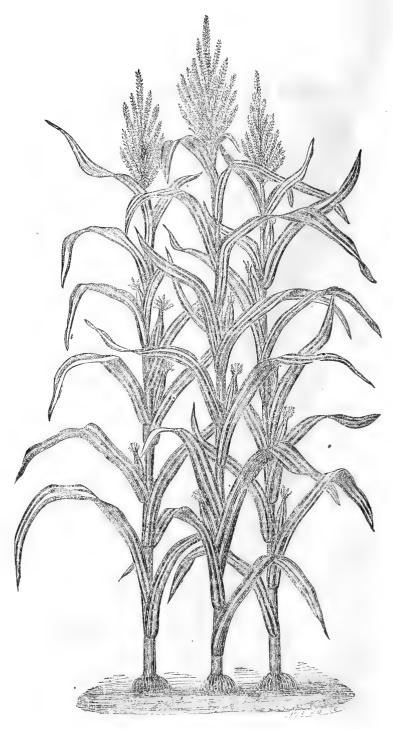
Hardy Annuals, and Other Choice Flower Seeds, by Weight.

The following showy kinds of Flower Seeds, generally required in large quantities for *Beds*, *Borders*, *Edgings*, and other like purposes; also by many dealers for putting up in smaller packets for retailing, are offered *post-paid by mail* at undermentioned prices, when quantities not less than $\frac{1}{2}$ ounce, of amount specified, are ordered. Where price per packet is quoted, it is to be understood that each packet contains enough seed for ten retail packets. When ordered in less quantities than specified, a higher rate will be charged. The numbers prefixed refer to their position in the body of the Catalogue.

| NAME AND DESCRIPTION.OZ.NAME AND DESCRIPTION.114Abronia umbeilata,-1.50976Bargold, African, mized,-120990Marigold, African, mized,120995— French mixed,120995— French mixed,-126Anaranthus cruentas,-100Bouble Garden,-127-maranthus cruentas,-1001071-metancholicus Pubra,11001071217-metancholicus Pubra,11001071218Aster peonifora, from imported seed.2 0010832191001081Cause,2101001084Cause,2102001186210200118621020011862101001187-Acata,2111001187-Acata,2111001187 <th>-</th> <th></th> <th>1</th> <th></th> <th>1</th> <th></th> <th>D</th> | - | | 1 | | 1 | | D |
|--|-----|---|----|--------------|------|---------------------------------------|------------|
| 142 Acroclinium roseum, 1 501 990 Marigold, African, mixed, 143 - album, 2 00 995 - French mixed, - 166 Alyssum sweet, 75 1003 - Double Garden, - 176 Amaranthus creentus, 1 50 1050 Mignonette, - 2 50 179 1 501 1061 - large flowered, - 2 50 250 - per pkt., 1 50 1089 Memphila atomaria, - - 255 - - per pkt., 1 50 1069 - - - 266 - - per pkt., 1 50 1069 - <t< td=""><td>N0.</td><td>NAME AND DESCRIPTION.</td><td></td><td></td><td>No.</td><td>NAME AND DESCRIPTION.</td><td>Per Oz.</td></t<> | N0. | NAME AND DESCRIPTION. | | | No. | NAME AND DESCRIPTION. | Per Oz. |
| 142 Acrocelinium roseum, 1 50 1900 Marigold, African, mixed, | 114 | Abronia umbellate | 1 | 50 | 078 | uninis, perennial mixed | 78 |
| 143— album, 200995— French mixed, | 142 | Acroclinium roseum. | | | 990 | Marigold, African, mixed. | 1 00 |
| 175 Amaranthus craentas, 50, 1050 Mignonetic, - per lb, §2 00 76 - metancholicus rubra, - 150, 1051 - large flowered, - 250 77 - reicolor, 100, 1071 Nasturflum dwarf, mixed, 250 - very choice, mixed, French, - 76 - met Dwarf Pyramidal Bouquet, 3 76 - flow, per pkt., 1 77 - metu dus-flowered, mixed, - 100 78 - flow, 200 78 - flow, 200 78 - flow, 200 78 - flowered, mixed, - 100 78 - flowered, mixed, - 100 79 - French Camelila-flowered, 75 71 - French Camelila-flowered, 75 71 - French Camelila-flowered, 100 71 - French Camelila-flowered, | 143 | - album | | | 995 | - French mixed | 1 00 |
| 175 Amaranthus cracentas, 50, 1050 Mignonetic, - per lb, §2 00 176 - melancholicus rubra, - 150, 1051 - large flowered, - 250 179 - tricolor, 100, 1071 Nasturflum dwarf, mixed, 250 - rey choice, mixed, French, - 1089 Nemophila atomaria, 250 - rench chrysanthemum flower, - 100, 1051 Mignonet, 256 - French chrysanthemum flower, 200, 1154 Pansy, extra fine, Enzlish, 266 - french chrysanthemum, flower, 200, 1154 Pansy, extra fine, Enzlish, 267 - Globe, 200, 1158 - fine mixed, French, 268 Bartonia aurea, 75 278 Ballon vine, 75 288 Bartonia aurea, 100 277 - French Camelila-flowered, 100 278 - French Camelila-flowered, 100 279 - French Camelila-flowered, 100 270 - Groepis, fine mixed, 100 271 - French Camelila-flowered, 100 272 - French Camelila-flowered, 100 273 - aurea, 100 274 - may Bird Flower, | 166 | Alyssum sweet | 1 | 75 | 1003 | — Double Garden, | 75 |
| Intranctantation area in the second /li> | | | 1. | | 1050 | Mignonette, – – per lb., \$2 00 | 25 |
| 249Aster peonifiora, from imported seed.2001083— tall, mixed250— revry choice, mixed, French.1089Memophila atomaria,251— new lwarf Pyramidal Bouquet.3001091— discoldalis,255— new lwarf Pyramidal Bouquet.3001091— discoldalis,256— free Warf Pyramidal Bouquet.3001091— discoldalis,256— few lwarf Pyramidal Bouquet.3001091— discoldalis,256— fem quilled, mixed,-2001135Ene mixed,257— French Camella.flowered,-1001167— common,258Bartonia aurea,7501173— painted ltady,258Bartonia aurea,1001176— scartet striped,259Balsam, fine double mixed,-1001177— Lord Auson's,250carea,1001178— aba, pure white,250carea,1001177— Lord Auson's,250carea,1001178— aba, pure white,250carea,1001124— oculata, (dark-eyed,)- <td></td> <td></td> <td></td> <td></td> <td></td> <td>- large nowered, = = 2 00</td> <td>30</td> | | | | | | - large nowered, = = 2 00 | 30 |
| | | | | | | | 78 |
| $ \begin{array}{c} \operatorname{imported}_{5} & - per pkt., 1 50 \\ - French chrysanthemum - flower-ed, per pkt., 1 00 \\ - maculata, \\ - per pkt., 1 00 \\ - maculata, \\ - flne quilted, mixed, 1 00 \\ - flne quilted, mixed, 1 00 \\ - flne quilted, mixed, 1 00 \\ - flne quilted, mixed, \\ \\ - flne quilted, mixed, \\$ | 249 | Aster peoninora, from imported seed | 12 | 00 | | | 40 |
| 255— new Dwarf Pyramidal Bouquet, 3001091— discoldalis, | 200 | - very choice, mixed, French | 1 | 50 | | | 50 50 |
| 256French chrysanthemum flower, ed,1100maculata,-261-per pkt.,1001154Pansy, extra fine, Enžlish,-262-fine quilled, mixed,273Balloon vine,284Balloon vine,295Balsam, fine double mixed,296Balsam, fine double mixed,297French (amellia-flowered,-3001176206Cacalia coccinea,307-French (amellia-flowered,-1001178308corcipsis, fine mixed,1001177-Lord Anson's,-309corcopsis, fine mixed,1001178-Taugier,-309corcopsis, fine mixed,1001178-Taugier,-301canary Bird Flower,1001188302canary Bird Flower,1001178304cinany Bird Flower,1001217304cinany Bird Flower,1001217305cangoing, fine mixed,1001227- </td <td>255</td> <td>- new Dwarf Pyramidal Rougnet.</td> <td>13</td> <td>00</td> <td>1095</td> <td>- discoldalis.</td> <td>50</td> | 255 | - new Dwarf Pyramidal Rougnet. | 13 | 00 | 1095 | - discoldalis. | 50 |
| ed, per pkt., 1 00 1154 [Pansy, extra fine, English, 1 200 1168 - fine mixed, French, | | - French chrysanthemum flower | ľ | ~ | | | 50 |
| 260 — Giobe, | | ed per pkt. | 1 | 00 | | | 10 00 |
| 262 — fine quilled, mixed, | 260 | - Globe, | | | | | 5 00 |
| 287 Balloon vine, - - 50 1171 - | 262 | - fine quilled, mixed, | 1 | 00 | 1167 | — common, | 2 00 |
| 289 Balsam, fine double mixed, -751175 | 264 | - ranunculus-flowcred, mixed, - | 1 | | | | 25 |
| 289 Balsam, fine double mixed,-75117577- French Camellia-flowered,3001176 | 287 | Balloon vine, | 1 | 50 | 1171 | painted lady, | 25 |
| 277— French (amellia-flowered, - 33 001176— - white, | | | 1 | 10 | 1173 | purple striped, | 25 |
| $ \begin{array}{cccccccccccccccccccccccccccccccccccc$ | | | 3 | | | | 25 25 |
| 300 - aurea, | | | i | 00 | 1177 | - Lord Anson's. | 20 |
| 339[coreopsis, fine mixed,100[193] Perilla Nankinfensis,342(ranzy Bird Flower,150[121] Phitox Prummondii, fine, mixed colors360Candytuft white fragrant,150[121] Phitox Prummondii, fine, mixed colors36150[121]36350[121]364100[123]36550[121]366100[125]Rarior, (very dark.)367100[125]Rarior, (very dark.) <t< td=""><td>305</td><td>- aurea</td><td>li</td><td>00</td><td>1178</td><td>- Tangier,</td><td>25</td></t<> | 305 | - aurea | li | 00 | 1178 | - Tangier, | 25 |
| 342 (anarý Bird Flower, | 339 | Corcopsis, fine mixed | i. | 00 | 1193 | Perilla Nankiniensis | 75 |
| $ \begin{array}{cccccccccccccccccccccccccccccccccccc$ | 342 | Canary Bird Flower | | | | | 1 00 |
| 363 — frimson dark, - - 75 1215 — Marmorita, (marbléd.) 364 — white rocket, - - 100 1217 - Luis Napoleon, - 364 — white, - - 50 1218 - Gueen Victoria, - - 367 - mixed, - - 50 1218 - Black Warrior, (very dark.) 367 - mixed, - 100 1257 - Parony-flowerd, fine, mixed, - 506 Convolvulus minor, fine mixed, - 100 1257 - Parony-flowerd, fine, mixed, - | | | | | | | 1 50 |
| 364 — white rocket, 1 00 1217 - Louis Napoleon, 50 1218 Queen Victoria, 50 1218 Queen Victoria, | 361 | purple, | | | | | 1 50 |
| 300- White, | 363 | - crimson dark, | L | 75 | 1215 | Marmorata, (marbled,) - | 1 50 |
| 367 - mixed, 501 - Black Warrior, (very dark.) 486 (larkia, fine mixed, 1 001 1257 - Pæony-flowered, fine, mixed, - 523 Convolvulus minor, fine mixed, - 600 1257 - Pæony-flowered, fine, mixed, - 636major. (Morning Glory) fine mixed, - 601 1258 - Ranunculus-flowered, fine, mixed, - 539 Convolvulus minor, fine mixed, - 601 1257 - Pæony-flowered, fine, mixed, - 640 (larking Glory) fine mixed, - 601 1258 - Ranunculus-flowered, - - 560 (Lypress Vine, crimson, - - 751 1261 - aurantilaca, orange, - - 570white, - - 1 001 1263 - Caryophylloides, rcd and white, - 589 Dlanthus chinensis, (Indian Pink, fine 1 1 001 1266 - Thorburnli, vose scarlet, - - 657white, - - - 1 001 1266 - roseen, - - - 659 Everlasting Flowers, Hellchrysum, all colors mixed, - - 1 200 1266 - roseen, - - - 723 Globe Amaranthus, ficsh-colored, - 75 1382 Schizanthus, fine mixed varieties, - - - - - - - - - - - - <t< td=""><td>364</td><td>- white rocket,</td><td>μ.</td><td>00</td><td>1217</td><td> Louis Napoleon,</td><td>1 50</td></t<> | 364 | - white rocket, | μ. | 00 | 1217 | Louis Napoleon, | 1 50 |
| 468 [clarkia, fine mixed, 1 1001 1253 [Poppy French, mixed, | 360 | — white, | | 20 | 1218 | Queen victoria, | 1 50 |
| 510 Coll 1257 - Parony-Bowered, fine, mixed, - 520 Convolvulus minor, fine mixed, - 60 1258 - Ranuuculus-flowered, - 530 - major. (Morning Glory) fine mixed, - 60 1258 - Ranuuculus-flowered, - 530 - white, - - 75 1261 - aurantilaca, orange, - - 539 Danthus chinensis, (Indian Pink), fine 100 1263 - Caryophylloides, red and white, - 540 - white, - - - 100 1267 - Thorburnli, soes scarlet, - - 657 - white, - - - 100 1267 - Thorburnli, sullovo, - - 658 Everhorbia variegata, - - 100 1267 - Thorburnli, sullovo, - - 659 Everlasting Flowers, Hellehrysum, all colors mixed, - - 125 1363 Salpelowskis, finest mixed varieties, - - 723 - | | | 1 | | | Black warrior, (very dark.) | 1 50 50 |
| 523 (convolvulus minor, fine mixed, - 60, 1258 - Ranuuculus-flowered, 50, 50, | | | h. | 001 | 1200 | - Pronv-flowered fine mixed - | 75 |
| major. (Morning Glory) fine mixed (Morning Glory) fine mixed (Jores Vine, crimson, (Jores Vine, crimson, cr | | | 1 | 60 | 1258 | - Ranunculus-flowered. | 75 |
| 569 (Cypress Vine, crimson, 75 [1261] - aurantilaca, orange, 100, 1263 - Caryophylloides, red and white, 100, 1263 - Caryophylloides, red and white, | | | | | | | 1 00 |
| by Dianthus chinemsis, (Indian Pink,) finel colors mixed, colors mixed,<td>569</td><td>Cypress Vine, crimson,</td><td></td><td>75</td><td>1261</td><td>- aurantiaca, orange,</td><td>1 00</td> | 569 | Cypress Vine, crimson, | | 75 | 1261 | - aurantiaca, orange, | 1 00 |
| 656 Escholtzla, orange, | 570 | — — white, | 1 | 00° | 1263 | - Uaryophylloides, red and white, | 1 00 |
| 657 - white, | 589 | Dianthus chinensis, (Indian Pink,) fine | | | | | 1 00 |
| Eupborbia variegata,659Everlasting Flowers, Helichrysum, all colors mixed,1270713Gibbe Amaranthus, flesh-colored, 1251305Richus sanguineous, 724126280Nizvel,725751343Salpigtossis, finest mixed varieties, 725751371Silene, finest mixed varieties, 726751371Silene, finest mixed varieties, 726751371Silene, finest mixed varieties, 726751371Silene, finest mixed varieties, 727751371Silene, finest mixed varieties, 727751485Sweet William, finest mixed,7391001456741001456751001456741001456 <td< td=""><td></td><td></td><td>1</td><td>00</td><td>1266</td><td>- rosea,</td><td>1 00</td></td<> | | | 1 | 00 | 1266 | - rosea, | 1 00 |
| 659 Evèrlasting Floivers, Hellchrysum, all colors mixed, 1810ors mixed, 125 1365 Richus anguineous, 713 Gilia, fine mixed varieties, 1343 Salpiglossis, finest mixed varieties, - 723 Gilobe Amaranthus, flesh-colored, - 75 1362 Ritizanthus, finest mixed varieties, - 724 - orrange, 100 109 Poisensitive Plant, - - 725 - wariegated, 75 1371 Silene, finest mixed varieties, - - 726 - wariegated, 75 1377 Stock German ten week, fine mixed, - - 727 - white, 75 1745 In Flower double dwarf, - - 727 - white, 75 1745 - - 50 1745 901 Ibiscus Africanus - 50 1745 - | 057 | | | | | | 1 00 |
| all colors mixed, 1 25 1305 Ricinus sanguineous, | 650 | | | 90 | 1209 | - spiendens, purple, | 1 00 |
| 713 Gilia, fine mixed varieties, - 75 [1343] Salpiglossis, finest mixed varieties, 723 Gibbe Amaranthus, ficsh-colored, - 75 [1362] Schlzanthus, fine mixed varieties, 724 orange, - - 100 [109] Sensitive Plant, - 725 variegated, - - 76 [137] Nicks German ten week, fine mixed, 726 variegated, - - 76 [137] Nicks German ten week, fine mixed, 727 white, - - 76 [137] Nicks German ten week, fine mixed, 728 Gotetia, fine, mixed, - - 76 [137] Nicks German ten week, fine mixed, 729 white, - - - 76 [137] Nicks German ten week, fine mixed, 809 Hibiscus Africanus. - - - 50 [172] 820 [pomea coccinea, (Star Ipomea,) - 50 [173] 50 [174] 839 Latilussia amelloides, - - - - 879 | 000 | | 1 | | | | 1 00 |
| 723 Giobe Amaranthus, flesh-colored, - 75 1362 SchlZanthus, fine mixed varieties, 724 | 713 | | | | | | 2 50 |
| 724 | | | | | | | 1 00 |
| 720 | 724 | orange, | 1 | 00 | 1049 | Sensitive Plant | 1 50 |
| 726 | 725 | purple, | | 75 | 1371 | Silene, finest mixed varieties, - | 75 |
| 742 Godetla, fine, mixed, - per pkt., 50 1727 tall, tall, tall, tall, tall, tall, new green, center double, 50 809 Hibiscus Africanus 50 1742 mew green, center double, 50 820 pomea coccinea, (S/ar Ipomca,) 50 1448 Sweet William, finest mixed, 50 879 kaulfussia amelloides, 1 100 1445 aurantiaca, | 726 | variegated, | | 75 | 1397 | Stocks German ten week, fine mixed, | 3 50 |
| 809 Hibiseus Africanus. - - - 50 775 - new green, center double, - 832 Ipomea coccinea, (Star Ipomea,) - 50 1448 Sweet William, finest mixed, - - 839 Kaulfussia amelloides, - - 75 1438 Neuer William, finest mixed, - - 875 Larkspur, dwarf rocket, mixed, - 1 00 1456 - - - 879 talt branching, mixed, - 1 00 1456 - - - 889 Leptosiphon, mixed, - - 1 00 1456 - - - - 905 Linarla, fine, mixed, - - 1 00 1458 Wens's Looking Glass, mixed, - - 905 Linarla, fine, mixed, - - 1 100 1502 Yenus's Looking Glass, mixed, - - 912 Linum grandiflorum rubrum, - 1 1 1528 Jirginia stock, pink, and white, each. | | | | | | | 1 00 |
| 832 Ipomea coccinea, (Star Ipomca,) 50 1448 Sweet William, finest mixed, - 869 Kaulfussia amelloides, - 75 1458 Thunbergia alata, - - 879 Asspur, dwarf rocket, mixed, - 100 1456 - - 879 - tall branching, mixed, - 100 1456 - - 889 Leptosiphon, mixed, - 100 1456 - Bakerli, - - 905 Linarla, fine, mixed, - 100 1456 - Bakerli, - - 905 Linarla, fine, mixed, - 100 1458 Stooking Glass, mixed, - - 905 Linarla, fine, mixed, - - 100 1458 Lowking Glass, mixed, - 912 Linum grandifforum rubrum, - 176 1528 Virginia stock, pink and white, each. | | | | | | | 30 |
| 869 Kaulfussia ameiloides, 75, [453 Thunbergia alata, 875 Larkspur, dwarf rocket, mixed, - 100 [455 — aurantiaca, 879 — tail branching, mixed, 100 [456 — Bakeril, 889 Leptosiphon, mixed, 100 [458 — fine mixed, 905 Linarla, fine. mixed, 100 [1502 Yenus's Looking Glass, mixed, - 912 Linum grandiflorum rubrum, - 176 [528 Virginia stock, pink and while, each. | | | | | 1448 | | 1 50 75 |
| 875 Larkspur, dwarf rocket, mixed, - 1 00 [1455] aurantiaca, 879 tail branching, mixed, - 1 00 [1456] Bakeril, 889 Leptosiphon, mixed, 1 00 [1458] fine mixed, 905 Linaria, fine, mixed, 1 00 [1502] Venus's Looking Glass, mixed, - 912 Linum grandifiorum rubrum, - 1 76 [1528] Virginia stock, pink, and while, each. | | | | | | | 75 |
| 879 — tail branching, mixed, 1 00 1456 — Bakerii, | 875 | Larksnur, dwarf rocket, mixed. | 1 | 00 | 1455 | - aurantiaca. | 75 |
| 889 Leptoslyhon, mixëd, 1 00 [1458] — fine mixed, | 879 | - tall branching, mixed | i | 00 | 1456 | - Bakerii. | 75 |
| 905 Linaria, fine, mixed, 1 00 1502 Venus's Looking Glass, mixed, - 912 Linum grandifiorum rubrum, - 1 75 1528 Virginia stock, pink and white, each. | | the stand and a stand and a stand a sta | | 00 | 1458 | - fine mixed, | 75 |
| 912 Linum grandiflorum rubrum, - 1 75 1528 Virginia stock, pink and white, each. | | | | 00 | 1502 | Venus's Looking Glass, mixed, - | 75 |
| | 912 | Linum grandifiorum rubrum, – | | 75 | 1528 | Virginia stock, pink and white, each. | 75 |
| | | | | 50 | 1531 | Viscaria, fine, mixed, | 1 00 |
| 977 Lupinis annual, mixed, 50 1559 Zinnia, fine German, | 977 | Lupinis annual, mixed, | 1 | 50 | 1559 | Linnia, fine German, | 75 |

68





JAPANESE MAIZE. See Page 69.

Striped Leaved Japanese Maize.

The Most Valuable Acquisition for Decorative Purposes introduced for Many Years.

THIS beautiful and valuable addition to our Ornamental Foliage Plants was obtained in

This beautiful and valuable addition to our Ornamental Foliage Flants was obtained in Japan by Mr. Thomas Hogg, the well known Nurseryman and Horticulturist at New York, who sent seeds of it to his brother, Mr. James Hogg, in the Spring of 1864. It appears to be a variety of Zea Curagua, or the Peruvian Maize, as it in many respects differs from the Zea Mays or Indian Corn as it is called in the United States. It grows to a hight of from five to six feet, and has its foliage alternately opposite; the foliage is from two to three inches wide, and is about four feet in length. The variegation begins to show when the plant is about four inches high-and in a short time it is beautifully and evenly striped or the plant is about four inches high—and in a short time it is beautifully and evenly striped or ribboned with alternate stripes of green and white, and in its earlier stages of growth is also striped with rose color. It resembles the Arundo donax variegata, in appearance, but is of a much more elegant and imposing habit. Nothing in the way of a Foliage Plant can exceed in gracefulness and beauty a group of three to five plants of this variety of Zea. The experience of the past season fully confirms all that has been stated in reference to this beautiful plant, not only in our own country but in Europe. Certificates of merit and numerous prizes have been awarded to exhibitors at the various English and Continental ex-hibitions, not the least of which was that of the "Royal Horticultural Society's International Show" of South Kensington. all grown from the seed furnished by us to our European core

Show' at South Kensington, all grown from the seed furnished by us to our European cor-respondents last Spring. The following are a few of the many favorable notices received during the past Summer:

From Mr. Ernst Benary, Seed Grower, Erfurt, Prussia.

ERFURT, April 6, 1866. Mr. B. K. BLISS-Dear Sir :- The seed of the Japanese Maize came duly to hand. I immediately planted one hundred seeds, and am greatly delighted by this beautiful new ac-quisition, one of the finest plants for decorative purposes that I have ever seen. I have no doubt it will give universal satisfaction. Send me a further supply by first express.

From Mr. W. Bull's Establishment for New and Rare Plants.

LONDON, July 30, 1866. Mr. B. K. BLISS :- I am very much pleased with the Variegated Japanese Maize you sent me-it is a very pretty thing.

From Messrs. James Carter, Dunnett & Beale, Seed Merchants, London.

The Japanese Maize has done well with us, and we believe it has generally given satisfaction to our customers.

From American Agriculturist, September, 1866.

In the notice of this new ornamental leaved plant given last March, we were rather cautious, n our praise, as we feared that it might forget the "kink," and fail to reproduce its peculiarities from seed outside of Japan. We have seen plants this year, raised from seed grown by Mr. Hogg, and sent out through the enterprise of B. K. Bliss, the well known Seedsman, of Springfield, Mass. These plants are as beautiful as those we say last year from Japanese Sud are to go a cossen which the peculiarity the peculiarity of the paramentary. The other her were Seed, and we see no reason why the peculiarity should not be permanent. The plant has met with great favor in Europe, the Horticulturists both in England and on the Continent selling specimens in pots. Moreover, at the recent International Horticultural Exhibition, it received a prize, and has had honorable mention at other European shows. We are glad to be able to give so good an account of a novelty that we were the first to illustrate and bring prominently into notice.

Extract from a Letter from "Cosmos," Agricultural Editor of Philadelphia Saturday Evening Post.

Mr. B. K. BLISS-Sir:-Last Winter I obtained from you two papers of the Zea Curagua-Japanese Maize-identical with the Maize formosa of the southern provinces of the Rio de la Plata, and the more southern Andean regions of Chili. The seed was planted in my garden, and grew more luxuriantly, and ten times more beautiful, than I had ever seen it in Japan or South America, (I am familiar with its growth in both countries.) The plant was much taller and stouter, the foliage broader and more distinctly striped, while the ears and grain were double the size of any I have ever seen growing. Every stock bore three, and a good many as high as five perfect ears. For table use as green corn it is superior to anything we have of our old sorts.

DIRECTIONS FOR CULTURE.

The Japanese Maize is of the easiest possible culture, and will thrive in almost any com-The Japanese Maize is of the easiest possible culture, and will thrive in almost any com-mon garden soil, and is also well adapted for pot culture. For early use, plant in pots in a Green-house, or on a hot-bed from February to April; when about three inches high they should be potted singly into three inch pots; as soon as the roots touch the pots. Shift into the next larger size, and on no account let them become pot-bound, or they will be dwarfed and lose their beauty. Plant out as soon as the danger of frost is over. The seeds may also and lose their beauty. Find but as soon as the danger of rost is over. The seeds may also be planted in the open ground in May and June. If planted too early the seed will often de-cay. The variegation is sometimes more striking when planted in rather ordinary soil, though the plant will be much smaller than when planted in good soil. Plants raised from seed planted May 20th, grew to the hight of 7 feet by the first of September. Packets containing about 40 seeds 25 cents. Five packets for \$1.00.

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B. K. BLISS' OATALOGUE OF SEEDS.

Ornamental Grasses,

FOR WINTER BOUQUETS, DINNER TABLE DECORATIONS, EDGINGS, RIBBONS, CENTERS OF BEDS, MIXED BORDERS AND SHRUBBERIES.

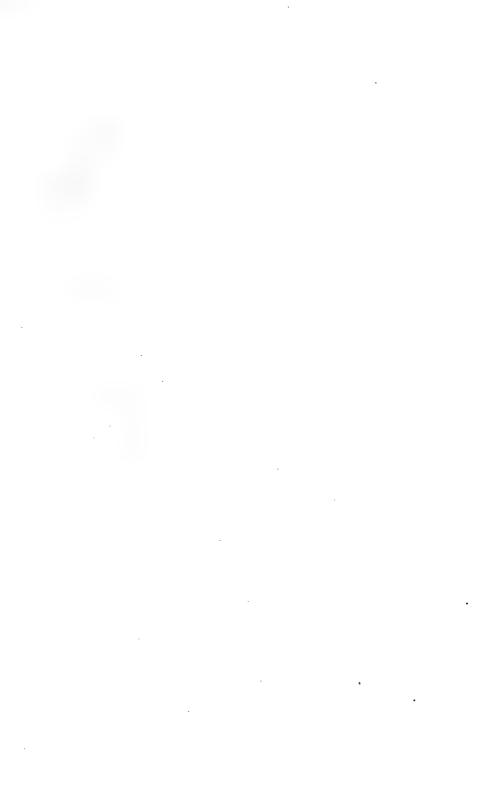
A class of plants at once extremely attractive, interesting and highly effective. They should occupy a prominent place in every garden. The low-growing varieties make very pretty edgings; those of medium hight produce a remarkably pretty effect in mixed flower borders, beds, ferneries, &c.; whilst the tall-growing kinds have an exceedingly elegant appearance in large flower and shrubbery borders, &c. 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.

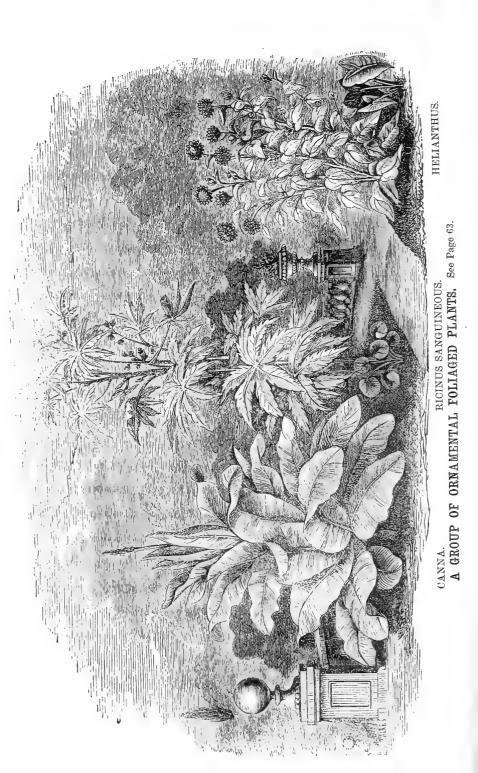
Most of the varieties may be dried for Winter bouquets, or used for filling vases, either in a dried or green state.

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 7, Page 7.

| No. | NAME AND DESCRIPTION. | PRICE. | No: | NAME AND DESCRIPTION. | Pafue. |
|--------------|---|------------|------|--|----------|
| 1562 | Egilops cylindrica, knotted, very curi- | | | Elymus caput medusæ, 1 ft., | .0 |
| | Agrostis. The varieties of this class are | 10 | 1592 | Erianthus ravennæ, extremely elegant and more graceful than the Pampas | |
| | exceedingly beautiful, and most of | | | Grass, which it resembles in appear- | 1 |
| | them extremely graceful; the whole | | | ance and habit of growth; its noble | |
| | are admirably suited for mixing with | | | plumes of silvery inflorescence are | |
| 1 | flowers either green or dried, 1½ ft. | | | pure white and most delicately beau- | · |
| 1563 | | 5 | 1500 | tiful, 7 ft., | 25 |
| 1564 | - ELEGANS, very beautiful, | 10 | | Grangea maderaspatana, pretty, - | 10 |
| 1565 1566 | LAXIFLORA, beautiful, most graceful NEBULOSA, one of the most graceful | | 1094 | Gynerium argenteum, (Pampas Grass.) The most noble grass in cultivation, | |
| 1000 | grasses in cultivation | 10 | 1 | 10 ft., | 25 |
| 1567 | - PLUMOSA, superb, flowers in plumes | | | Holcus, an exceedingly ornamental. | 200 |
| 1568 | - PULCHELLA, exceedingly graceful, | 10 | | graceful, elegant and stately class, | |
| | - RETROFRACTA, new and fine, - | 15 | | producing a fine effect in shrubber- | |
| 1570 | Andropogon sorghum, tall ornamental | | | ies, select plantations, etc., the | |
| 1571 | grass, very fine, 2½ ft., Anthoxanthum gracile, graceful, ½ ft., | $10 \\ 10$ | | changeable character of their foli- age and the agreeable perfume they | |
| 1572 | Avena sterilis, (animated oats.) 2 ¹ / ₂ ft., | 5 | | emit, render them acceptable ac- | |
| | Briza major, (large quaking grass,) 1 ft. | | | quisitions. | |
| | - GENICULATA, very fine for bouquets | | 1595 | - fine mixed varieties, 6 ft., | 10 |
| | 3/4 ft., | 10 | 1596 | Hordeum jubatum, (Squirrel TailGrass,) | |
| | - GRACILIS, (small quaking grass) 1 ft. | 5 | 1000 | | 10 |
| 19/0 | Brizopyrum siculum, quite new; very dwarf, with light, shining green | | | Isolepsis gracilis, very graceful, - Lagurus ovatus, (Hare's tail grass) 1 ft., | 25 |
| | leaves; very neat and pretty, 34 ft., | 10 | 1000 | Panicum, a very ornamental, pretty. | |
| 1577 | Ceratochioa pendula, very pretty, 11/2 ft. | | | and curious looking class, well suit- | |
| | Chloris, a most singular looking class, | | | ed for bouquets. | |
| | (radiata is remarkably curious.) | | 1599 | - COLONUM, fine, 1/2 ft., | 10 |
| | FIMBRIATA, 1 ft., | 5 | 1600 | - CONCINNUM, very handsome, 1/2 ft., | |
| | - RADIATA, 1 ft., | 10 10 | 1601 | | 10 |
| | Chrysurus aureus, (golden spiked) 1/2 ft. | | 1602 | Paspalum elegans, white, very pretty | 10 |
| 1582 | Coix lachrymæ, (Job's tears.) 2 ft., | 5 | | and interesting, 11/2 ft., | 5 |
| | Eleusine, a curious class, with stems re- | | 1604 | Pennisetum longistylüm, very grace- | |
| | sembling horns. | | | ful and interesting, 11/2 ft., | 5 |
| | - COROCANA, (5 horns.) 1 ¹ / ₂ ft., | 10 | 1605 | Piptatherum Thomasi, 1 ft., | 5 |
| | INDICA, horns long and graceful 1 ft. OLIGOSTACHYA, (3 horns,) striking, | 10 | 1000 | Setaria macrocheta, large drooping plumes of the most graceful des- | |
| 1000 | 1 ft., | 10 | | cription, 2 ft., | 5 |
| 1586 | | 15 | 1607 | Sporolobus tenacissimus, very fine, | Č. |
| | Eragrostis, an exceedingly pretty class, | | | 1/2 ft., | 25 |
| | highly ornamental. | | 1608 | | 10 |
| | - CYLINDRIFLORA, 11/2 ft., | 5 | 1609 | | 10 |
| 1587 | | 5 | 1010 | Tricholæna rosea, beautiful beyond de- | |
| 1588 | - ELEGANS, (Love-grass,) 2 ft., - | | 1 1 | soription 2 ft | 10 |
| 1588 | - MEGASTACHYA, elegant and pretty, | 10 | 1611 | | 10 25 |
| 1588 1589 | - MEGASTACHYA, elegant and pretty, 1½ ft., - | | | Trypsacum dactyloides, handsome, 4 ft. | |

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Florists' Flowers,

OF FIRST QUALITY.

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

The numbers refer to their position in the body of the catalogue.

215-228. Antirrhinum majus, from the best named flowers.
249-265. Asters, exhibition varieties.
273. Auricula, saved from fine prize varieties.
285-286. Balsams, very beautiful, the best in culture.

Balsams, very beautiful, the best in culture.

285-286. Halsams, very beautiful, the best in culture.
290. Bellis perennis, Double Daisies, finest Belgian varieties.
313-317. Calceolaria, their varied foliage and richly marked flowers render them indispensable for green-house and conservatory decoration.
457-458. Chrysanthemum, large-flowered and pompone varieties.
459-461. Cineraria, saved from a collection of many named varieties.
503. Cockscomb, from selected plants.

407-412. Carnation and Picotee Pinks, comprising all colors and selections.

Fuchsias, saved from the finest new varietie 683-684.

691-699. Geranium, saved from the finest English, French, spotted and fancy flowers. 721. Gladiolus, from the most magnificent varieties in cultivation.

728-729. Gloxinia, saved from the finest erect and drooping varieties.

125-125. Growthit, saved from the mest effect and drouping varieties.
87. Hollyhocks, all saved from the finest named show flowers.
874. Lantana, finest named varieties.
1056-1061. Mimulus, fine, magnificently spotted and blotched flowers.
1155-1156. 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 (No. 1156), are saved from a most curious collection; producing a great variety of strued, motified and varietated flowers. ties (No. 1156,) are saved from a most curious collection; producing a great variety of striped, mottled and variegated flowers.
1197-1193. Petunias, new marbled, blotched and variegated varieties.
1244. Polyanthus, from the finest flowers of a celebrated English amateur.
1264. Portulaca, new, double, the most desirable acquisition of many years.
1220-1285. Primula sinensis fimbriata.—This is one of the most popular, and, when finely fringed, one of the most beautiful of all Winter and Spring-flowering, cool

green-house plants in cultivation.

1398-1427. 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, Hybrid Giant Cape, Hybrid Perpetual, New Large-Flowered Brompton, etc., etc., cannot be too

 and cape, invested in the particular flower of the properties of the pr 1445-1446.

1464-1494. Tropæolum, most profuse bloomers, suitable for green-house or out-door

culture. 1540-1544. Wallflowers, an old favorite, much improved by careful hybridization.

-----Green-house Seeds.

The following kinds are specially for culture in the green-house-though many varieties succeed well when planted out in the border during the Summer months.

115-121. Abutilon, 123-136. Acacia. 123-136. Acacia, 140. Achimenes, 146–151. Ageratum, 157–159. Alonson, 274. Azalea Indica, 303. Cactus. 313-317. Calceolaria, 341. Camelia, 410. Carnation tree or perpetual flowering, 413-415. Casuarina,

437. Cestrum, 442-444. Chinese Primrose, 447. Chorozema, 457-458. Chrysanthemum, Cineraria, 459-461. 487-488. Clianthus, 562-568. Cyclamen, 643. Epacris, Erica, 645. 673-677. Ferns. 683-684. Fuchsias. 694-699. Geranium,

Gesnera, 700. 700. desnera, 728–729. Gloxinia, 762–765. Hardenbergia, 873. Kennedya, 919. Lisianthus 1030-1040. Maurandya, 1061. Mimulus. 1109-1112. Nicrembergia, 1210. Phaseolus. 1245-1251. Polygala, Tydæa, 1497. 1525-1527. Vinca.

Ornamental Foliaged Plants.

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

137–138. Acanthus, 171–179. Amaranthus, 289. Belvidere, 377. Cannabia 377. Cannabis, 404–405. Carduus, 378–403. Canna,

421-423. Celosia, 446. Chenopodiúm, 462. Cineraria maritima, 759. Gynerium agenteum, 771-776 Helianthus, 820. Humea,

1005. Magydaris, 1193. Perilla, 1300-1313. Ricinus, 1562-1612. Ornamental grasses, 1325. Salvia Argentea.

в. K. BLISS' CATALOGUE OF SEEDS.

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SELECT LIST

OF

VEGETABLE SEEDS.

EMBRACING

ALL THE BEST VARIETIES IN CULTIVATION,

WITH

Directions for their Culture.

In 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 seed is 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 can be relied upon, every effort has been made to select such only as will give perfect satisfaction. A large proportion of our seeds are of American growth. Those which cannot be successfully grown in our own country are annually imported from the most reliable European growers.

Those to which the price is affixed per ounce, are also sold in packets at prices quoted When less than one ounce of any variety is ordered they will be sent in packets at that rate. all kinds can also be had in larger quantities, by the pound, bushel, &c., at the lowest market prices.

In consequence of the unsettled state of the country and the frequent fluctuations in the market, we cannot be bound by these prices after the first of March. 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.

ARTICHOKE.

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

75

10

The common Artichole are shown of the flow of the flow of the south of

neshy, and is cooked in various ways, sometimes being dried for winter use. Cutruts, — 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 as under 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 cov-ering with litter or earth. Per oz.

 Large Globe, produces large globular heads of a dusky purple color, with thick, succulent scales; the best for general culture. Per pkt., 10,
 French, or Green, large oval heads with open scales; much esteemed by the French. Per pkt., 10, 75

ARTICHOKE, (Jerusalem.)

[Helianthus tuberosus, LIN. Topinambour, FR. Erdartischoke, GEB. Pataça, SP.]

Per lb. This plant flourishes best in a light, rich soil, with an open exposure; but it will re-sist any degree of cold incident to the United States. It may be cultivated by planting sist any degree of cold incident to the United States. It may be cultivated by planting middle-sized tubers or cultings 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 loos-en 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 Autumn as wanted for use; and as soon as the stems have entirely withcred they may be raised from the ground, as completely as possible, and preserved in sand for Winter consumption. in sand for Winter consumption,

ASPARAGUS.

[Asparagus officinalis, LIN. Asperge, FR. Spargel, GER. Esparragos, SP.]

A perennial, cultivated for the early shoots, which are highly esteemed. There are several A percential, contracted for the early shocks, which are highly esterned. There are several analysis, but there are only two of distinct character. The kind with reddish-purple shocts, growing close-headed to a large size, is more generally cultivated, and is sold under the name of "Giant." The other variety is of a bright green color with a round top. Either will grow to a large size in good soil with proper management.

CULTURE.-Soak the seed twenty-four hours in tepid water, and sow early in Spring, in rows a foot apart, and keep clean by frequent weeding and hoeing. At one or two years old transplant to permanent beds. The ground should be trenched, or dug over, two feet deep, burying plenty of manuer-decayed leaves, leaf mould, rock weed or kelp, when it can be had-and mixing it thoroughly with the soil. Lay out the beds four and a half feet wide, and draw three drills, fourteen inches apart and six inches deep, lengthwise of each bed; place the roots in them, a foot apart, in their natural position, and cover four inches deep. A rich, sandy loam is most suitable. Every Autumn, after clearing off the stalks, spread on a covering of manure, to be forked in, with a good dressing of fine salt very early in the Spring. A new bed should not be cut over before the third year. Large Green Purple Top, or Giant, the best and largest variety. Per pkt., 5, Per oz. 10

Common Green. Per pkt., 5, Asparagus roots, 1 year old, 50 cents per 100; 2 years old, \$1 00; 3 years old, \$1 50.

ENGLISH BEANS.

[Faba vulgaris, LIN. Feve de marais, FR. Gartenbohne, GER. Haba comun, SP.]

These varieties are not much grown in this country, though highly esteemed in Europe, where they grow on an extensive scale. CULTURE.—Plant as early in the Spring as the ground can be worked, from two to four inches

apart, in drills from twenty-four to thrity inches apart. As soon as the plants are in full blos-som, and the lower pods begin to set, pinch off the tops; this will insure the filling of the pods and hasten the maturity of the seeds. A strong, heavy soil, with a considerable portion of clay, is indispensable for a good crop of this class of Beans.

Early Mazagan.—This variety is suitable both for field and garden culture. The stalks are four or five feet long, producing long narrow pods, containing four or five seeds to each. It requires good land in high condition, and should be cultivated in wide rows, either dibbled or drilled,

Long-podded.—This sort is also adapted either for the garden or the field. The stalks are stouter and rather taller than those of the early Mazagan, having longer pods and larger seeds, but in other respects are nearly identical, 35

Broad Windsor, A superior sort for a well sheltered garden, particularly valuable from its habit of ripening unequally—some pods being quite full, while others are in various stages of filling-yielding a convenient supply daily for a considerable length of time, -

BEANS; (Dwarf, Snap, or Bush.)

| [Phaseolus vulgaris, LIN. Haricot, FR. Bohne, | Ger. | Frijol | enano, | Sp.] | | |
|---|--------|-----------|--------|---------|--------|-------|
| Under the name of Dwarfs are classified all the low gro | | | | | | |
| logues, Bush, Band, Snap, String, or French Beans. The fo | llowi | ng are co | onside | red the | most | de- |
| sirable varieties (crop of 1866 very light) : | | 0 | | | Pe | r qt. |
| Early Valentine, long, tender pod, excellent, - | - | - | - | | - | 45 |
| Early Yellow Six Weeks, very early and productive, | - | - | - | - | - | 40 |
| Rob Roy, very hardy, early and prolific, - | - | - | - | - | - | 40 |
| Early China, red eye, well known and very desirable, | - | - | - | - | - | 35 |
| Refugee, or Thousand to One, fine flavor, great bearer, | - | - | - | - | - | 45 |
| White Kidney, highly esteemed for Winter use, - | - | - | - | - | - | 30 |
| Turtle Soup, or Black Kidney, a good variety for soups, | - | - | - | | _ | 30 |
| White Marrow, vigorous, plant in hills, | _ | _ | | - | - | 30 |
| All of the above, as well as the following varieties, are | verv | sonsitive | to fro | st and | cold | |
| should not be playted before the middle of Course when | i ci j | anound | han h | so and | 1:11.1 | and |

should not be planted before the middle of Spring, when the ground has become light and warm. Plant two or three inches apart, in two and a half feet drills, in a light, rich soil. One pint will be sufficient for a drill 80 feet in length. Hoe often, but only when dry, as earth scattered on the leaves when wet with dew or rain, will cause them to rust and greatly injure the crop.

BEANS (Pole or Running.)

| [Haricots a Rames, FR. Stanger Bohne, GER. Frijol vastago, SP.] | Per qt. |
|--|---------|
| Butch Case Knife This is one of the earliest and most prolific sorts, having lon | g |
| at pods with white seeds, which are good green or dry. They are sometimes use | d |
| "snaps," but principally shelled | - 40 |
| cultural Cranberry, or Wren's Egg.—Pods striped with red, seeds oval, of med | i – |
| in size, light red and cream-color speckled. Used both in the pod and shell; ver | .λ |
| roductive, and good dry, - | - 40 |
| Cranberry. Seeds white, same shape as the last, but smaller, with rounder pod | s. |

White Seeds white, same shape as the last, but smaller, with rounder pods. Very tender and rich flavored, but an indifferent bearer,

Early 9 Horti u

BEANS (Flowering, Runners.)

[Phaseolus multiflorus, LIN. Haricot d' Espagne, FR. Grosse bunte Bohne, GER.

Judia vastago de Espana, Sp.]

Of this class of Beans there are two varieties, the "Scarlet" and the "White," both of which are cultivated principally for ornament. They differ from other Beans in springing out of the ground with the seed-leaves detached. 10

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в. к. BLISS CATALOGUE OF SEEDS.

Scarlet Runner.-The most productive, perhaps, of all the kidney Beans. It is cultivated for the beauty of its flowers, as well as for the economical uses to which its pods and seeds can be applied. The seeds are remarkably plump, kidney-shaped, and of a deep purple, approaching almost to black on the sides, apparently interspersed with cream-colored patches, which predominate on the edges,

White Runner,-This variety is considered as occupying an intermediate position be-tween the true dwarf kidney and the runner. The seeds are large, flat, and kidneyshaped, the whole plant differing but a little from the last named, excepting in seeds and flowers, which are white, 50

LIMA BEANS.

[Phaseolus lunatus, LIN. Haricot de Lima, FR. Bohne von Lima, GER.

Haba vastago de Lima, Sp.]

- Haoa vastago de Lama, SP.] P Large Lima.—This Bean, with the "Sieva," forms a distinct class, and is much esteemed at their season on our tables. It has broad, rough, rather full pods, with large white seeds. It is a high runner, and bears profusely until killed by frost, unless it is dried up by the sun. When planted too early the seeds are apt to rot in the ground; and if the eyes are not placed downwards it will be uncertain whether they come up at all. The hills may be formed and poled before planting, from three feet and a half to four feet apart, and the Beans stuck into the earth around the poles, and lightly covered about an inch, with the hand. This operation should be done in warm sun-ny weather, after, rather than before, a heavy rain, Small Lima, Carolina, Sewee, Sleva, or Saba, resembles the preceding, but is inferior to it in rich, buttery flavor; but it is earlier, more hardy, and surer to produce a good crop.
- 60 crop, 60

BEET.

[Beta vulgaris, LIN. Betterave, FR. Runklerube, GER. Remolacha, SP.]

The Beet, in some of its varieties, is universally cultivated, even in the smallest gardens, and is used as an esculent in all stages of its growth.

and is used as an esculent in all stages of its growth. Currute.—Select for this crop deep and rich, yet rather light and loamy soil which had been well manured during the previous season; and, if this cannot be done, the ground should be trenched two feet deep, and ridged up in Autumn. If it is deemed necessary to apply ma-nure, a sprinkling of guano after the plants are up would be preferable to farm-yard ma-nure, which often causes the roots to grow rough and forked, while straight and moderate sized roots are the most desirable.

sized roots are the most desirable. For an early supply sow a small quantity early in April, and the main crop the first week in May; but where small roots are desired sow as late as June. Sow in drills about one inch deep, and from fifteen to eighteen inches apart, covering with friable soil, and, if possible, se-lect a dry day when the ground is in good working order for putting in the seed. By soak-ing the seed in tepid water for 24 hours it will vegetate much sooner. Thin out when the plants are from two to three inches high, so that they may be from six to nine inches apart in the rows, and keep the ground free from weeds, and open it by frequent-ly stirring the surface. By the end of October the roots will have attained their full size, and they should then be taken up and stored in soil not over dry. To preserve Beets during the Winter, bury them in long narrow trenches, mixed with sand, below the reach of frost, or cover them with light sand, or light earth, in a cellar. They should not be allowed to wilt; ing and cleaning, be careful not to wound the roots, or cut off any large fibres, as this would the leaves be cut off too close to the crown. In stacking, place the crowns outwards. One ounce will sow a drill of one hundred feet in length—five to six pounds are required for an acre. *Per oz.*

for an acre er oz.

One ounce will sow a drill of one hundred feet in length—five to six pounds are rect.
Dearly Flat Bassano.—This variety, originally from Italy, is chieffy valued for its early maturity, coming into use a week or ten days sooner than any other sort. Roots flat, turnip-shaped, light red; flesh white, circled with rose color; leaves very small, light green, veined with red. It is very tender and juicy, and will grow to good size on lightsoil, but will not keep through the Winter, unless sown quite late. Per pkt., 5,
Early Blood Turnip Beet.—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. Per pkt., 5,
Early Tellow Turnip, or Orange.—Is longer oval-shaped than the Blood Turnip; flesh vellow, very tender, and juicy. It keeps well, and will serve for both Summer and Winter. Per pkt., 5,
Emooth 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, dark blood red; top small, dark red and upright growth; keeps well. Sowing much out of ground, to a very large size, in good soil, it is apt to be tough when sown too early. Per pkt., 5,
Early Scarcity Beet.—A light red Beet, growing much out of ground, to a very large size in good soil. It is smalt, the fangold Wurzel, differing from it in being more turnip-shaped, with smaller tops. This and the two following require to stand one foot apart in two-foot drills, to attrin their full growt. Per pkt., 5,
Long Bleod ed.—A large long variety, grown for stock feeding. 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 table when young. Per pkt., 5,

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Per pkt., 5, Yellow Globe Mangold Wurzel.—A large, round, orange-colored variety, excellent qual-ity, which keeps better than the Long Red, and produces better crops on shallow soil. Per pkt., 5, 10

74

Per at.

50

Per qt.



Early Bassano Beet. See page 66.



Early Blood Turnip Beet. P. 66.



Yellow Globe Mangold Wurzel. P. 66.



Long Blood Beet. P. 66. White Sugar Beet. P. 67.



Rough Skinned Beet. P. 67.



Long Red Mangold Wurzel. P. 66.



75

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| Pe | r oz. |
|---|-------|
| New Rough Skinned.—A new and early French variety, lately introduced, of fine flavor, deep purple flesh, covered with a thick, hard, dark brown skin; fine for the table. | 25 |
| Per pkt., 10, White Sugar Beet.—This grows to large size, much above ground; roots medium length, | 40 |
| White Sugar Beet.—This grows to large size, much above global procession boost motion to grow white; leaves green; considerably grown in this country for feeding, but is inferior to the Mangold Wurzel for that purpose. In France it is cultivated extensively for the | |
| | 10 |
| Swiss (hard, or Silver Beet, -This variety of Beet, sometimes cane a Sea Rate beet, and for its | |
| is cultivated for its fear-status, which are served up into a more than the status will be repro- leaves, cooked as spinach. If cut often, new and more the dear status will be repro- duced. Per pkt, 5 , | 15 |
| Conton's St Osyfh Medium size, good shape, short top, rich deep blood red color, me | 30 |
| favor, one of the best in cultivation. Fer pkt., 10, favor, one of the best in cultivation. Fer pkt., 10, H(ndcrson's Pine Apple.—Short top, medium size, flesh very deep blood red, fine | |
| grained, sweet, tender, and of excellent quality. Per pkt., 10, | 30 |
| | |

BORECOLE, or KALE.

[Brassica oleracea acephalo, LIN. Chou-rest, FR. Grune Kohl, GER. Breton, SP.] "Borecole," "Kale," or "Green Kale," are general terms applied to the class of Cabbage "Borecole, "Alle," or "Green Rale," are general terms applied to the class of cabodge which does not head, but is used as an esculent in their open growth. When used the crown or center of the plant is cut off so as to include the leaves, which usually do not exceed nine inches in length. It boils well, and is most tender, sweet and delicate, provided it has been duly exposed to frost.

auty exposed to frost. CULTURE.—To secure heavy crops of this hardy, useful Winter vegetable, a deep rich soil is essential, and the ground should be trenched two feet deep and liberally manured. Sow about the middle of April, in well prepared soil, covering the seeds thinly and evenly. Half an ounce will sow a bed of twenty square feet. Plant out in June and cultivate as recommended be a Cabherge Per oz. for Cabbage.

- Green Curled Scotch is the kind most generally cultivated. It is very hardy, and like
- 75

20 30

pkt., 10. Cæsarcan, or Jersey, a very tall growing sort, fine. Per pkt., 10, -

BRUSSELS SPROUTS.

[Brassica oleracea bullata, LIN. Chou de Bruxelles, FB. Gruner Sprossen, GER. Breton de Bruselas, SP.]

This plant rises two or three feet high, and produces from the sides of the stalks numerous This plant rises two or three feet high, and produces from the stdes of the statks numerous little sprouts, resembling Cabbages, one or two inches in diameter. The leaves, which look like the Savoy, should be broken down in the Fall, to give the little Cabbages room to grow. They are very tender and sweet after early frosts. Sow in seed-beds, in May, transplant and cultivate like the Cabbage. Use the hoe often and keep clean. They are used for Fall and Winter greens, and, being quite hardy, should be sown and treated like Scotch Kale. One was will gow a hed of forty source feet. Per oz. ounce will sow a bed of forty square feet.

Roseberry, a new and superior English variety. Per pkt., 10, New Feather-stem Savoy.—A true hybrid, possessing the growth and habit of Brussels Sprouts; a delicate and delicious vegetable, requiring the same treatment as Brus-35 35 sels Sprouts. Per pkt., 10,

BROCCOLI.

[Brassica oleracea botrytis, LIN. Chou brocoli, FR. Brocoli, Spargel-Kohl, GER. Broculi, SP.] Broccoli is nearly allied to the Cauliflower, and may be regarded as a variation of that deli-

bioecon is hearly and surer to head, but inferior in flavor. cious vegetable. It is hardy and surer to head, but inferior in flavor. CULTURE.—All the varieties of Broccoli require a deep rich soil, and the ground should be trenched to a depth of at least two feet, well incorporating, as the work proceeds, abundance of rich manure. Where the object is to obtain fine large heads too much manure can hardly be used. The seed should be sown in hotbeds, for early crops, in April for main crops, in May, in beds of well pulverized rich soil, making the surface fine, and then beating the seed gently into the ground and covering it lightly with fine earth. When the plants are sufficiently strong, and before they are drawn by growing too closely together, transplant them into nur-It is hardy and surer to head, but inferior in flavor.

gently into the ground and covering it lightly with nne earth. When he plants are sumclently strong, and before they are drawn by growing too closely together, transplant them into nur-sery beds or lines, allowing about four inches between the plants. This will insure strong stocky plants, and will also induce the formation of an extra quantity of roots. — Plant in permanent situations as soon as the plants are sufficiently established, taking care not to injure the roots, in rows from two feet to two feet six inches apart, leaving about the same distance between the plants. Keep them well supplied with water until they get fairly

K. BLISS' CATALOGUE OF SEEDS. в.

established, especially the early varieties, and these must also be liberally watered in all stages of their growth during dry hot weather. Keep the ground well stirred between the rows, and free from weeds. When they begin to flower break the large leaves over the heads rows, and free from weeds. When they begin to hower oreak the large reaves over the head to protect them from the sun, and gather them before they commence running up to seed. One onnce of seed will sow a bed of forty square feet. Early Purple Cape.—This is the most valuable kind for the North, producing large, close

Per oz. 60

heads, of a brownish purple, and has an excellent flavor. Per pkt., 10, white Cape. — A later sort, and should be sown at the North very early in the Spring. The

heads, when perfected, are large, white, and compact, so nearly resembling the Cauli-flower that it is sometimes called "Cauliflower Broccoli." Per pkt., 10, ______ ent Garden.—A new English variety, white, with large heads, fine. Per pkt., 10, ______ 75 Covent Garden. — A new English variety, white, with large heads, fine. Per pkt., 10, Carter's Champion.—Dwarf, compact growing and large headed, the best late variety in 75 cultivation, pkt., 25

New White Sprouting, (Lee's).—This great novelty produces a large crown or center-head, of good and close texture, the stem producing from forty to fifty smaller heads, Frogmore Protecting.—An English variety raised at the Royal Gardens. Its merit con-25

Frogmore Protecting, —An Enginem variety raised at the Koyai dardens. Its merit consists in its extreme hardiness, in its being very dwarf, in its leaves cabbaging or wrapping very closely over the heads till they are large enough for use, to protect from the action of frosts; heads large, white, tender and excellent, _____ pkt., Large White, (Circuits,) one of the very best for Fall. Per pkt., 10, _____ Walcherean,—One of the best, with very large, firm heads. Per pkt., 10, ______ 10 75 75

CABBAGE.

[Brassica oleracea capitata, 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, is uni-

versally cultivated. CULTURE.-For Cabbages the ground must be highly manured, deeply dug, or plowed, and

versally cultivated. Curvage.—For Cabbages the ground must be highly manured, deeply dug, or plowed, and thoroughly worked, to insure good, full sized heads. A heary, moist and fresh loam is the most suitable. The early sorts are sometimes sown early in Autumn, 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 "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 Autumn and Winter varieties may be sown in a seed-bed, from the middle to the each way. Shade and water the late sowings in dry weather, to get them 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 beafs four to six inches apart, which will cause them to grow low and stocky. Treated in this manner the plant a gill of water at the root. Cabbages should be hoed every week, and the ground stirred deeper, as they advance in more the awing no diverse and water at the root. Cabbages hould be hoed every week, and the ground stirred deeper, as they advance in more the dawing no hit he alpha the alpha the again the blants of the plants

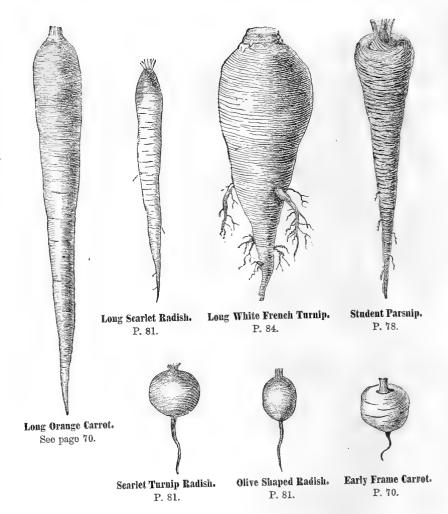
Cabbages should be hoed every week, and the ground stirred deeper, as they advance in

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 dug 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 caused 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 it. Cauliflower, and all kinds of Cabbage, in the same ground. It is avoided by a rotation of rops, change of manure, and deep tillage, turning up to the surface a good portion of the subsoil, which should be to gardens. Mitter 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, with the heads down-wards, 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 se-ering of sea-weed.

ering of sea-weed.

| One ounce of seeds will sow a bed of forty square feet. | Per oz. |
|--|---------|
| Early York This is one of the earliest and most valuable of the Spring and Summe | r |
| varieties, and would justly stand at the head of the list. Heads small, rather heart | |
| shaped, firm, very tender, and excellent flavored. The true Early York is of ver | |
| dwarfy growth, with close heads, and may be transplanted fifteen or eighteen inche | S |
| apart. Per pkt., 5, | - 25 |
| Early Wakefield. —An English variety, of the same shape and about as early as the above | à, |
| and nearly as large as the Oxheart. It is a favorite with market gardeners. Pe | ŕ |
| pkt., 10, | - 35 |
| Early Sugarloaf has conical heads, with spoon-shaped leaves; color, bluish green. Th | 0 |
| heads are not so close and firm as the Large York, nor will it stand the heat so wel | 1. |
| It does very well at the North, but loses its flavor and tenderness late in the seasor | |
| Per pkt., 10, | - 35 |
| Early Drumhead, or BatterseaThis is a round, flat-headed variety of excellent quali | i- |
| ty. It is one of the latest among the early sorts. Per pkt., 5, | - 25 |
| Early London, An intermediate sort, fine large heads. Per pkt., 5, | - 25 |
| | |





Sweet German Turnip.



Early Horn Carrot. P. 70.



Short Round French Parsnip. P. 78.

| | _ |
|--|-----------------------|
| Per Green Glazed is a coarse, loose-headed Cabbage, cultivated at the South, as it is thought to withstand the attacks of the cabbage-worm better than any other variety; color, dark, shining green. Per pkt. 5, Little Pixle.—Small, very early, and of delicate flavor. Per pkt. 10, Large French Oxhearl.—A most excellent variety from France, which is taking the place of many others, to come in after the Early York. It grows low on the stump, and heads very close and firm, with but few loose leaves; color, yellowish green. Per pkt. 10, | oz. 35 40 40 |
| Large Vork is larger and two weeks later than the Early York. It endures the heat well, and on that account is much esteemed at the South. Per pkt., 5, Large Larde Drumhead.—This is a large Fail and Winter variety, with broad, flat, or round heads; very compact, and of a lightish green. Per pkt., 5, Large Bergen, or Great American is one of the largest and latest sorts, of a lightish green color, with a short stem. The heads are large, firm, and rather sound; very tender, and most excellent flavored. It is a good kind for 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 out in a cellar. It is an American variety, and | 25 40 |
| keeps well. <i>Per pkt.</i> , 10, Stone Mason . A variety of the Mason introduced by J. J. H. Gregory, of Marblehead, described by him as of large size, and exceedingly tender, sweet and rich, with a small short stump. <i>Per pkt.</i> , 10, | 40 40 |
| Marblehead Mammoth.—Another variety introduced by the same genetieman, the largest known, and with good culture will average thirty pounds per head, pkt., Pomeranian.—A singular variety, with heads uniformly conical, and very solid, even to the extremities of the leaves, which often unite at the top in a twisted form; color, | 25 40 |
| yellowish green. Per pkt., 10, Premium Flat Dutch.—A superb, large, low growing Cabbage, with heads broad and flat. at top, very close and hard, with but few outside leaves; color, bluish green, turning to a purplish tint after being touched with frost. It is a Fall and Winter variety, ten- der, 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. Per pkt., 10, | 40 |
| Red Dutch, or Pickling,—This is an esteemed sort for pickling. It is 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 purple color. Sow early, and set out twenty-eight inches by two feet apart. Per pkt., 10, | 35 25 40 |
| SAVOY CABBAGE. | |
| Brumhead Savoy grows to a large size; heads nearly round, or flattened like the Drumhead, and quite firm; sometimes heart-shaped; very tender, and excellent for Winter. The Savoys approach nearer to the delicious richness of the Cauliflower than any of the other Cabbages; sow early. Per pkt., 10, Improved American. A most excellent variety, with large, firm heads, of superior flative or per pkt., 10, | 40 50 |
| Green Globe, or Curled Savey does not make a firm head, but the 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. Per pkt., 10. Mitchell's improved Green Globe Savey.—One of the very best of the Saveys. Per pkt., 10 Victoria Savey.—Excellent every way. Per pkt., 10, New Dwarf Ulm.—Heads small, round, solid leaves, small, thick, fleshy, of a fine deep green color, of first-rate quality; valuable for small gardens; require to be planted early, one foot apart. Per pkt., 10, | 40 40 40 50 |
| CARROT. | |
| [Daucus carota, LIN. Carotte, FR. Moere, GER. Zanahoria, SP.] The Carrot is a hardy biennial, common in many parts of Britain in sandy soils. In its state it is small, dry, sticky, and strong flavored; but cultivated, is large, succulent, and on the most important vegetables. CULTURE.—A light, deep, sandy loarn, or peaty soil, is most suitable; and, as farm-yard man applied in a fresh state often induces forked and ill-shaped roots, ground which had b heavily manured the previous season should be selected. The soil should be trenched dee | e of nure een |

and ridged, as long before sowing as possible, and, if manure is considered indispensable, let this be given after the crop is up, using gnano, or some good artificial manure. Sow some early sort as soon as the ground is in fair working condition, on a warm sheltered border. The main crop should be sown towards the end of April, or first week in May, in drills twelve to fitcen inches apart, covering the seeds evenly to the depth of about half an inch; let it be soaked a day or two in tepid water, mixing it immediately after in dry plaster or ashes. It will then come up in newly prepared ground before foul plants, and the first weed-ing may be done at much less expense. Keep the ground clear of weeds by a free use of the hoe, but as deep stirring of the soil might injure the roots, and cause them to grow forked, this should be avoided. As soon as the plants are sufficiently strong thin out 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, when the roots will come out of the ground clean, taking care not to wound or bruise the roots. Let them lie a day in the sun, to wilt a little, and dry is then deposit them in small heaps, in a cool cellar, se-cure from frost, and cover with dry sand. They should be examined often, and overhauled, if they begin to sweat. Carrots are very apt to heat when packed away in a large body. They

have been kept perfectly well packed in dryish sand, in long, narrow trenches, below frost. The main object is to keep them from the wet. An ounce of seed will sow about one hundred and fifty feet of row. Four pounds to the acre.

Per oz. Earliest French Short Horn.--- A favorite little Carrot, prized not only on account of its extreme earliness, but superior flavor; the best variety for forcing. Per pkt., 10, -Early Horn.-This is one of the earliest varieties. It is shorter than most of the other 20

sorts, and the tap-root terminates abruptly, giving it 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. Per pkt., 5, 20

French Intermediate.-- An excellent variety, in size between the above and Long Or-15

 ange. Per pkt, 5,
 Long Urange, —The standard sort; roots long, smooth, and deep orange color; suitable for the table, and for the main field crop. It requires a good, deep soil, and to stand eight inches apart, in eighteen-inch drills, to grow to large size. Per pkt, 6,
 Improved Long Orange,—New and fine. This variety resembles the above in form, but is preferred to any other for field cul-15

is larger and of deeper color, and by many is preferred to any other for field cul-ture. *Per pkt.*, 10, 20

Altringham.-Differs from the Long Orange only in growing a little out of ground, with a green top. Per pkt., 5, 15

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. Per pkt., 5, 15

CAULIFLOWER.

[Brassica oleracea botrytis, LIN. Choufleur, FR. Blumen-kohl, GER. Coliflor, SP.]

This is a delicate vegetable of the Cabbage tribe, with long, pale green leaves, and a close, curly head, formed of the flower buds before they shoot up to seed. CUTURE.—For the Spring or Summer crop sow the early varieties, at the North, about the middle of September, and when two inches high transplant to three inches apart, into a frame covered with glazed shutters, where they must be protected through the Winter; in the Spring transplant to two and a half feet apart, into soil prepared as recommended for Cabbage. Sow the same varieties for succession in a holed in March, and transplant when large enough. For the Automore sow the late varieties in April or May, in the open ground, and transplant For the Autumn crop sow the late varieties in April or May, in the open ground, and transplant like Winter Cabbages. In dry weather water freely, and as they advance in growth hoe deep and draw the earth to the stems. As they begin to head they should be well watered. On the approach of frost those plants which have not headed may be planted out in a cellar where they can be aired in mild weather, where they will form fine flower-heads. In the Middle or South-ern States sow in a hotbed in March, and transplant to twenty inches apart each way, in the ern States sow in a hotbed in March, and transplant to twenty inches apart each way, in the open ground, in April; hoe and water as above until near the time the flower buds are formed, when the plants should be earthed up to about two-thirds their height, elevating their leaves and tying loosely together to screen them from the hot sun. One ounce will sow a bed of forty square feet. The following are among the best varieties: Per oz. **Early Paris.**—This is one of the earliest and tenderest sorts, particularly when sown in the Spring. Its season in market is July to September. Per pkt, 15, _____ 125 Half Early Paris, or Demi-Dur.—One of the most popular varieties in cultivation, heads very while, compact, and of delicious flavor, good for an early or late variety. *Per pkt.*, 15, 1 25 Early Dutch.--An excellent variety, a little later than the above, heads large, very white

and tender. Per pkt., 10, Early London.—An old, well known variety, highly esteemed. Per pkt., 10, Carter's Dwarf Manmoth.—A very early, hardy variety, of dwarf and compact habi, with a firm white head, larger than the Walcheren; stands dry weather; can be pkt., 75 75

2525

with a firm white head, larger than the Walcheren; stands dry weatner; can be specially recommended. Erfurt Large Early White.—This variety produces immense compact heads, of a very superior quality, of dwarf habit, and well suited for small gardens, *pkl.*, Erfurt Earliest Dwarf.—A new variety, said to be the earliest grown; fine for forcing, heads large, white, of first-rate quality, keeps well, Stadtholder.—The best of the strong growing kinds, with large, compact heads, and by market gardeners considered superior to Walcheren. *Per pkt.*, 15, Asintic.—A large and yery highly esteemed variety. *Per pkt.*, 10, Walcheren.—Well known and a general favorite. *Per pkt.*, 10, Le Normand.—A French variety, highly recommended; heads extra large; quality su-perior in every respect. 50 00 7575

25 perior in every respect, pkt., Late Paris .- A superior late variety, of excellent quality, pkt. 25

CELERY.

[Apium graveolens, LIN. Celeri, FR. Sellerie, GER. Apio, SP.]

Celery is a hardy biennial, the stalks of which, when cultivated and properly blanched are

Celery is a hardy biennial, the stalks of which, when cultivated and properly blanched are sweet, mild and crispy, being very palatable, in a raw or cooked state. CULTURE.—For the first crop, sow in February, in gentle heat, either in a pit or frame, or in pans or boxes, in a warm house. The soil should be light and rich, and the seed covered lightly with finely sifted mould. Sow again early in March, in gentle hotbed, and for the main crop early in April, on a warm, sheltered border, and water carefully. The plants raised in heat, as soon as they appear, must be kept near the glass, admitting air on every favorable opportunity. The plants from all the sowings must be transplanted as soon as they will bear handling, and before they are drawn by growing too closely together, those from the first sow-ing on a slight hotbed under glass, and those from the second sowing, if convenient, under

B. K. BLISS' CATALOGUE OF SEEDS.

the shelter of glass. For transplanting, prepare a bed of thoroughly rotted manure, three inches deep, covering it to the depth of another inch with light, sandy soil, or leaf mould mixed with sand. Prick the plants out on this at about three inches apart, water freely, and until the plants get hold of the soil, shade them from bright sunshine. The plants raised from the sowing made in the open border will only require to be shaded after transplanting, by hooping and shading the bed, which will protect them from the direct rays of the sun until they become established. The early plants should be strong and sufficiently hardened, and fit for planting out by the middle of May. The later sowings may be planted out at intervals until the middle of July. The ground for this crop should be due into trenches two spades' deep and one foot in width, banking up the soil on each side of the trench. In all cases let the distance between the trenches be such as will furnish sufficient soil for earthing up the plants; four feet is the usual space allowed. The bottom of the trench should be covered six inches deep with thoroughly decayed manure, and this again with two or three inches of soil, with which it should be well mixed and slightly trodden down and leveled, and then covered with one or two inches of soil for planting. Place the plants about eight inches apart in the rows, removing them with a good mass of roots, carefully divesting them of embryo suckers, which may have made their appearance, and keeping them well supplied with water. During the Summer the soil about the plants should be keep free and open, and in hot, dry weather a liberal soaking of manure water should be given once a week. Earth up the plants as they advance in growth, but leave the hearts uncovered until the final soiling, and in the case of the early plants this should be applied about a month before they are wanted for use, and in the summer the soil about the plants for the summer dearther as a they advance in growth, but leave the hearts unco advance in growth, but leave the hearts uncovered until the hual soling, and in the case of the early plants this should be applied about a month before they are wanted for use, and in all cases before there is any danger of frost. This operation of earthing should be performed only when the plants are dry, and at the final occasion neatly slant and smooth the soil so as to throw off the wet. In earthing up, the leaves should be carefully held together, so as to prevent the soil getting between them. And in frosty weather the plants must be protected by covering the tops of the trenches well with dry litter, but this must not be allowed to remain on longer than may be absolutely necessary. A very good method of protecting the plants in Winter is to take them up before severe weather sets in, and lay them in as closely plants in white is to take them before severe weather sets in, and ay them in as cherry as can be done without crowding the leaves, on a ridge of soil, with their tops sloping down-wards, and three or four layers deep on each side of the ridge. Cover with four inches of soil, over which place straw or leaves, about one foot thick; on this a roof of boards to throw off the water. When wanted for use open at one end. Celery, like Asparagus, is greatly im-proved by superior culture. One ounce of seed will sow a bed of four and a half by twenty proved by superior culture. Per oz. White Solid.—This variety is most commonly grown; clear white, solid and crisp. Per pkt., 10, Seymour's Superb White.—This is esteemed one of the best in cultivation. 30 It grows to Scymour's Supero white.—Inits is esteemed one of the best in clinivation. It grows to a large size; stalls white, round, very crisp, and perfectly solid. Per pkt., 10, Cole's Crystal White.—A dwarf variety, solid, crisp, and fine flavored. Per pkt., 10, Cole's Supero Red.—Very compact, large and solid; of superior quality and crisp. One of the best red varieties. Per pkt., 10, Dwarf White French.—A superb variety, of dwarf habit, very solid, crisp and of fine fla-news of the perfect. 35 35 Yor. Per pkt. 10.
Turner's Incomparable.—A very dwarf late white, of stiff. close habit, solid, crisp and juicy; will keep in perfection longer than any other, and is highly spoken of by all who have tried it. Per pkt. 10,
Mammoth (Laing's) Red.—This is the largest grown, attaining, under good cultivation, the extraordinary weight of ten or twelve pounds, and is perfectly solid. It is nearly perennial in its habit, and will not under any circumstances run to seed the first season. It is highly esteemed by English gardeners. Per pkt., 10,
Nonesuch (Ivery's) Red. Celery.—Of exquisite flavor, continuing fit for use late in the Spring—not running to seed. Per pkt., 10,
Incomparable Dwarf Crimson.—New, very dwarf habit, exceedingly solid, of fine dark crimeson color. Per pkt., 10. 40 vor. 50 40**4**0 erimson color 25 pkt. Hood's Dwarf Imperial.-A new variety; stalks of deep purple color, fine flavor, pkt., 25CELERIAC, or TURNIP ROOTED CELERY. Per oz. Sow early in the Spring, in light, rich soil, transplant in May into beds, water freely in dry weather. The roots, which resemble Turnips, will be ready in October. This vege-table is much esteemed in Europe, where its cultivation is well attended to. One-half ounce will sow a bed about four feet by six. Per pkt., 10, 35 CHERVIL

CHERVIL.

[Scandix Cerifolium, LIN. Cerfeuil, FR. Gartenkerbel, GER.]

An annual the leaves of which have a pleasant aromatic taste, and while young and tender are employed for flavoring soups and salads. CULTURE.—The ground should be dry, deep, well pulverized and richly manured. Sow in drills from nine to twelve inches apart, covering the seeds to the depth of half an inch with fine soil. Per pkt., 10, 25

CHERVIL, TURNIP-ROOTED.

Chærophyllum bullosum.

This new vegetable, introduced by Mr. Vilmorin, of Paris, who considers it worthy to be classed with the Potato. On his authority, upwards of six tons have been produced on an acre, an amount which he states can be greatly increased by a judicious selection of the best roots for seed. The roots, which are eaten boiled, are of a gray color and nearly of the size and form of the Early Horn Carrot. The flesh is white, farinaceous, and of a flavor intermediate between that of a Chestnut and Potato.

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Per oz. CULTURE.—The seeds may be sown in drills in October or April, like the Carrot, prefer-ence being given to a rich, mellow soil. The roots will attain their full size by the fol-lowing August or September, when they should be harvested. With a little care, to pre-vent sprouting, they may be kept until April. *Per pkt.*, 15, 50

CHICORY

[Cichorium intybus, LIN.]

The roots of this vegetable are much used in Europe as a substitute for coffee, and large quantities of the prepared root are annually exported to this country for that purpose. The present high price of coffee, and duties on Chicory, will warrant its cultivation in this country, The present high price of coffee, and duties on Chicory, will warrant its cultivation in this country, and many farmers have already made their arrangements for commencing its culture, which is extremely simple. The soil may be prepared and the seed sown in the same manner as recommended for Carrots. In the Fall the roots may be taken up and cut into quarters longi-tudinally, and afterwards cut in pieces about one inch in length, which may be strung and dried like apples, or spread in an airy chamber or loft, when it should be frequently turned to prevent mould. When cultivated on an extensive scale it should be kiln dried. When raised simply for home consumption we know of no better way than the former. When wanted for use it should be roasted and ground like coffee. The deleterious effects of coffee, by which many are debarred from its use, are entirely removed by mixing about one-fourth part of the ground chicory with the coffee before cooking. It also greatly improves the flavor. One ounge will sow a bed four and one-half feet by thirty feet, four pounds to the acre. Per oz. **CORN** (Indian)

CORN (Indian.)

[Lea Mays, LIN. Mais, FR. Velschkorn, GER. Maiz, SP.]

Per of.

| Smith's Early White | -This is a dwa | rfish varie | ty, the e | arliest in | the list | ; cob, white | з; |
|---------------------|------------------|-------------|-----------|------------|-----------|--------------|------|
| kernels, eight row | ed, and nearly a | as white as | the Tus | carora. I | Plant the | hills two an | nd |
| a half feet apart. | Per pkt., 10, | | - | - | | | - 25 |
| | | | | | | | |

a hair feet apart. Per pkt. 10,
Early Burlington.—A very early market variety; cob and kernels white, and in the true variety slightly indented; the ear good size, but rather short. An excellent early table variety. *Er pkt.* 10,
Extra Early Dwarf Sugar.—A new sweet variety. The medium hight of the stalk is two and a half feet. The cob is white, ear small, fine formed, eight rowed, and corn very sweet. This is the earliest of the sweet varieties. *Per pkt.* 10,
Darling's Extra Early Sugar.—This is the earliest of the tall sweet varieties; cars small, well formed and very sweet. *Per pkt.*, 10,
Asylum Sweet.—A medium early variety; cars large size and corn fine flavor; one of the best. *Per pkt.* 10. 25

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30

Asylum Sweet. A medium early variety; cars large size and corn fine flavor; one of the best. Per pkt., 10, for early variety; cars large size and corn fine flavor; one of the best. Per pkt., 10, for early large, deep, and in straight rows; ears long and well filled; one of the best varieties for the main crop. Per pkt., 10, so white, large and well filled. Very productive and fine flavored. Per pkt., 10, so white, eight to twelve rowed, kernels large, deep and straight in the rows. It is highly recommended. Per pkt., 10, to white, eight to twelve rowed. The large have so well and showed. The large of the best variety. Constant, will be the sweetest variety. One 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. Per pkt., 10, so Parching White. The best for this use. Per pkt., 10, so Parching White. The best for this use. Per pkt., 10, so Parching White. The best for this use. Per pkt., 10, so Parching White. The best for this use. Per pkt., 10, so Parching White. The best for this use. Per pkt., 10, so Parching White. The best for this use. Per pkt., 10, so Parching White. The best for this use. Per pkt., 10, so Parching White. The best for this use. Per pkt., 10, so Parching White. The best for this use. Per pkt., 10, so Parching White. The best for this use. Per pkt., 10, so Parching White. The best for this use. Per pkt., 10, so Parching White. The best for this use. Per pkt., 10, so Parching White. The best for this use. Per pkt., 10, so Parching White. The best for this use. Per pkt., 10, so Parching White. The best for this use. Per pkt., 10, parching White. The best for this use. Per pkt., 10, so Parching White. The best for this use. Per pkt., 10, so Parching White. The best for this use. Per pkt., 10, so Parching White. The per pkt., 10, so Parching White. The per pkt., 10, so Parching White. The per pkt., 10, so Parching White. Per pkt., 10, so Parching White. Per pkt., 10, so Pa

weeks until July.

CRESS, or PEPPERGRASS.

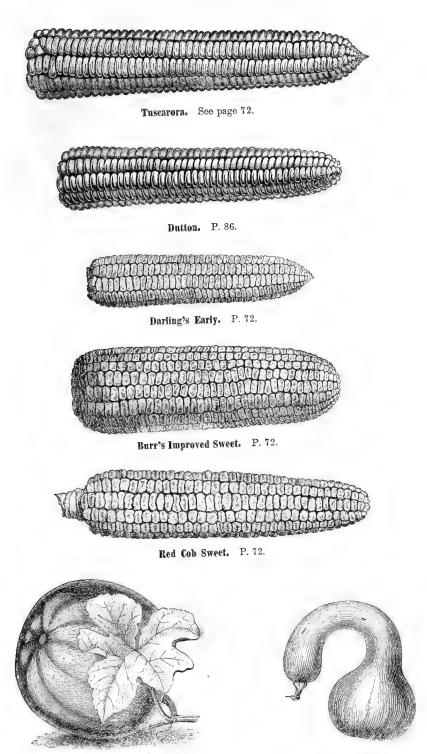
[Lipidium sativum, LIN. Cresson, FR. Kresse, GER. Mastuerzo, SP.] Extensively used as a small salad. Sow early in Spring, very thickly, in shallow drills. The sowings should be repeated at short intervals, as it soon runs to seed. One ounce of seed will Per oz. sow a bed of sixteen square feet. 10 -10 25

CRESS (Water.)

[Sisymbrium nasturtium, LIN. Cresson de fontaene, FR. Brunnenkresse, GER. Berro, SP.]

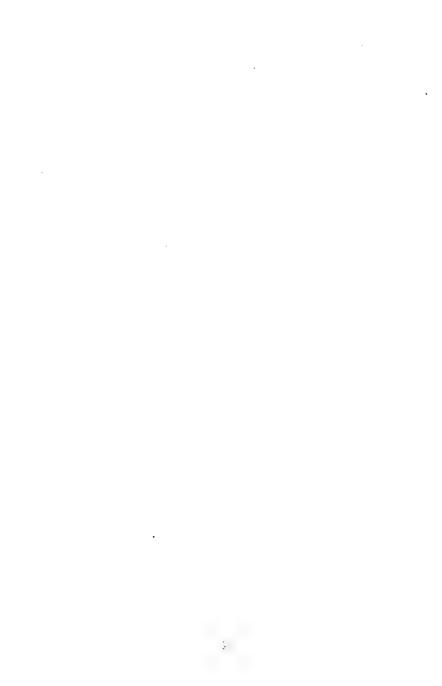
LSISYMDTUM ADSLUTION, LIN. Cresson de Jontache, FR. Brunneh/resse, GR. Berro, SP.] CULTURE.—The plant is cultivated by sowing the seeds by the ide of running water, near springs which are not severely frozen in Winter. Transplanting, however, is always surer than sowing, and is therefore preferred. This, ordinarily, may be done from March till August. The distance between the plants should not generally be less than ten or fifteen inches. Stir-ring the earth about the roots from time to time is useful; but, having 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 full it may be renewed by taking a foot of the surface soil off the old bed, and replacing 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. *Scr pkt.*, 10, 50

50 Per pht., 10, -. .



Connecticut Field Pumpkin. P. 81.

Winter Crook-Neck Squash. P. 83.



K. BLISS' CATALOGUE OF SEEDS. в.

CORN SALAD, or LAMB'S LETTUCE.

[Valeriana locusta, LIN. 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, except to keep the ground clear of weeds. In a high northern elimate 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. Per oc. This escuence, also called "Fetticus," is an annual, usually cultivated as a Winter and

Spring salad. Per pkt., 5, -

CUCUMBER.

[Cucumis sativus, LIN. Concombre, FR. Gurke, GER. Pepino, SP.

Cucumbers are cultivated in all vegetable gardens, the uses of which are too well known to need description.

need description. CULTURE.—For early Spring use plant in hotbeds, one hill to each sash, leaving but three 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 cause 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 cucumbers in the open garden, they may be started in a hotbed 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 the 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 be-comes 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 hoe. 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. crop to be had in the open ground, after manufing 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 out-door crop. Cucumber, 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 varie-ties succeed well in the open ground, but as a general rule they require a frame to develop their good qualities. One ounce will plant 100 to 125 hills. Per oz. Early Russian .- This variety, although not long introduced, proves to be a valuable ac-

quisition, on account of its earliness and prolific growth, bearing at least ten days quisition, on account of its earliness and prolific growth, bearing at least ten days before the Early Cluster, which it somewhat resembles, but is smaller and shorter, being only about three inches long when fit for use. It sets in pairs, and the first blossoms usually produce fruit. Flavor pleasant and agreeable. It makes very small pickles. Per pkt, 10, Early Cluster, --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 Russian⁵. Per pkt, 5, tandard sort for the table and for pickling; of medium size, straight and handsome. It makes a beautiful nickle that keens well. Per nkt, 5.

straight and handsome. It makes a beautiful pickle that keeps well. Per pkt, 5, -**Short Green** is similar, and in some catalogues it is the same as the Early Frame. Per

pkt. 5. Early White Spine.—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. "New York Market" is another name for it. Per pkt., 5. Long Green Prickly.—A very excellent variety, a good bearer, about a foot in length, rather pointed at both ends, dark green, firm and crisp. It is a fine kind for the table, and makes a beautiful pickle for those who like them hard and brittle. Per pkt., 5.

pkt., 5, Extra Long Green Turkey.—One of the longest varieties, growing to a foot and a half or

more in length; dark green and very solid, producing but few seeds. A very fine and productive cucumber. Per pkt., 10, 25Long Green Smooth, (twenty to twenty-four inches,) a German variety highly recommended, pkt., 15 . 10

Carter's Long Ridge.—An English variety, very long, fine for pickles, - pkr., Charlwood's Ridge.—An English variety highly esteemed; productive, and of good Stockwood Ridge. A very superior variety, having three or four fruit at each joint, from twelve to twenty inches long. flavor,

twelve to twenty inches long, Giant of Arnstadt, -- One of the best, very long, of fine quality, - pkt., 15 ity. 25 25 pkt., Giant of Arnstadt New White.-Early, very long (twenty inches,) pure snow white, pkt.,

ENGLISH AND GERMAN FRAME VARIETIES.

| Ayres' Perpetual Black 8 | Spine, | per pkt., | 25 Gen. Canrobert, per pkt., | 25 |
|---------------------------|--------|-----------|------------------------------|----|
| Chinese, new, green, very | long, | - 6 | 25 Ipswich Standard " | 25 |
| Colney Hatch, | - | - " | | 25 |
| Carter's Sultan, | - | - " | | 25 |
| " Champion, - | - | _ " | | 15 |
| Cuthill's Black Spine, | - | 66 | 25 Sir Colin Campbell, 4 | 25 |
| Gladiator, | | - 46 | 15 Victory of Bath, " | 15 |
| Gigantic White, | ~ | - " | 25 Lord Kenyon's Favorite, " | 25 |
| 11 | | | • | |

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`в. ĸ. BLISS CATALOGUE OF SEEDS.

EGG-PLANT.

[Solanum meiongena, LIN. Aubergine, FR. Cicrpflanze, GER. Berengena, SP.]

The Egg-Plant is a very tender vegetable, requiring a hotbed to bring it to perfection in the Northern States. At the South it is sometimes called "Guinea Squash."

Northern States. At the South it is sometimes called "Guinea Squash." Sow thickly on a hotbed for early crops, or very early in the Spring, in a warm sheltered, dry situation in open ground, where they can be protected by hand glasses. When the plants are three or four inches high, and the warm weather has set in, transplant them into well en-riched ground about thirty inches apart each way. Draw earth to the plants as they advance. One ounce of seed will produce about one thousand plants. Per oz. **Early Long Purple.**—The earliest and most productive. Fruit long and of superior quality. Per pkt., 10, **Improved New York Purple.**—This variety is more generally cultivated. It grows to a large size, oval shape, and dark purple color. A superior market variety. Per pkt. 10.

75

pkt., 10, White-Fruited.—Fruit milk white, egg-shaped, varying from three to five inches in length, and from two to three in diameter, grown principally for ornament. Per pkt., 10, Scarlet-Fruited.—A highly ornamental variety, in general appearance resembling the 75

common Egg Plant, but the fruit, which is about the size of a hen's egg, is at first of a whitish color, from which it changes to a yellow, and afterwards to a brilliant scar-let. A plant in full bearing, with its various colored fruits, presents a beautiful appearance. 10 pkt.

Gaudaloupe Striped.-Fruit nearly ovoid, smaller than the long purple, skin white and variegated with purple, very ornamental, 10 pkt.

ENDIVE.

[Cichorium ondivia, LIN. Chicoree-endive, FR. Enawen, GER. Endibia, SP.]

This is a hardy annual, cultivated principally for a Winter salad. It is also used in stews, and as a garnish for the table.

This is a hardy annual, cultivated principally for a winter state. It is also used in stews, and as a garnish for the table. CULTURE.—The ground for this crop should be trenched to a depth of two feet, adding and well mixing with the soil a very liberal dressing of rich and thoroughly decayed manure. For crops intended to stand the Winter a light, dry, and rather poor soil is the best, and they should be planted in the most sheltered situation at command. Make the first sowing about the middle of May on a bed of well pulverized rich soil, scattering the seed thinly, and cover-ing it lightly. For the main crop sow in the middle of June, and again about the middle of July; and for plants to stand the Winter sow early in August. When the plants are about two inches high transplant into nursery beds upon rich, well prepared soil, taking special care not to injure the roots, as this, as well as want of water in hot, dry weather, very often causes them to run to seed. The plants in the seed-bed, as well as those planted out, should in dry weather be liberally supplied with water. When the plants are about there inches high transplant them to the spot where it is intended they should come to maturity, lifting them carefully with as much soil as can be kept about their roots. Place them in drills about three inches deep and twelve to fourteen inches apart, and leave about the same distance between the plants. Give a liberal supply of water immediately after planting, and as often as may be requisite to keep the soil moist. Beyond watering and keeping the surface of the soil open and free from weeds, the plants will require no farther attention till they are nearly fully grown, when means should be used to blanch them. In the case of the earlier crops this may be done by tying them up when dry after the same fashion as Leituee, and drawing the soil about them so as to fill the drills in which they are planted, then ridging up the soil two or three inches round each plant. But as late crops intended for Winter use are l should be blanched by covering the plants with inverted flower-pots, or pots made for the pur-pose. When severe weather is feared, a portion of the plants sown in July may be lifted with Shollid be obtained by covering the plants introduct about your in July may be lifted with balls and planted closely together in plits or frames, where they can be protected from frost and wet, yet be fully exposed to the air when the weather permits. Tying or covering should be done at intervals, so as to have a continuous supply well blanched as they may be required for use. The August sowing should be planted out at the bottom of a south wall, or in some sheltered situation, and in many localities these plants will require the protection of glass to Winter them safely. One ounce will sow a seed-bed of about eighty square feet. Per ox. Green Curled is the hardiest sort, with beautifully curled dark green leaves, tender and very crisp. It is the most cultivated in this country for salads, and is considered wholesome. Per pkt., 10, 40
Broad-leaved Batavian.—This is the Chicoree scarolle of the French, and is chiefly used in stews and soups. Leaves broad, light green, and nearly plain. Per pkt., 10, 40
KOHLL-RABL.

KOHL-RABI.

[Brassica caulo-rapa, LIN. Chou-rave, FR. Kohlrabi, GER. Col de nabo, SP.]

Kohl-rabi, or "Turnip-stemmed Cabbage," called also "Cape Cabbage," rises in a thick stem Kohl-rabi, or "Turnip-stemmed Cabbage," called also " Cape Cabbage," rises in a thick stem about eight inches out of the ground, terminating at the top into a globular form, somewhat like a large Swedish Turnip, crowned with leaves slightly scalloped on their edges. This vege-table is sweeter, more nutritious, and more solid, than either the Cabbage or White Turnip; produces a greater weight per acre than the latter, and prefers a heavier soil than that root; it also is hardier and keeps better than any other bulb, and imparts, when fed to cows, but little of that flavor known as "turnipy" either to butter or milk. CULTURE.—The seeds of this plant may be sown at the same period as the Swedish or Ruta-baga Turnip, and may be cultivated in the same way, remembering to leave the chief part of the stems uncovered by the earth. The bulbs may be keep sound and nutritious until late in the Spring—even later than those of the Swedes. One ounce of seed will produce about two *Per oc.*

thousand plants. Per oz.

| Early White Vienna.—Above ground; fine e Early Purple Vienna.—Above ground; simila | | olor. | Per pkt., 10 | 40 40 |
|---|------|-------|----------------|----------|
| Large White,-Above ground. Per pkt., 5, | | ÷., | and the second | 25 |
| Large PurpleUnder ground. Per pkt., 5, | | - | | 25 |

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LEEK.

[Allium porrum, LIM. Poireau, FB. Lauch, GEB. Puerro, SP.]

The Leek is a hardy biennial. Although attaining perfection in size and being fit for culi-nary use the first year, it does not seed before the second. The whole plant is eaten, employed in soups, &c., and boiled with meat. Currung.—The seeds are sown as early in the Spring as the season will admit, either in a

seed bed, to be transplanted, or in the sites where they are intended to perfect their growth. As soon as the plants are three or four inches in height they may be hoed and thinned out to two or three inches apart. If the weather be dry, watering will strengthen and forward them. When they are six or eight inches high they may be removed. They should be taken away regularly from the seed-bed, the ground being well watered previously, if not soft and casily yielding. When thinned out they may be left to remain in the seed-bed six inches as under, as yielding. When thinned out they may be left to remain in the seed-bed six inches assunder, as they do not grow so large as the transplanted ones, which must be set by the dibble in rows ten inches apart each way, nearly down to the leaves, that the neck, by being covered with the earth, may be blanched. Give them an abundance of water at the time of planting, and short-en the long, weak leaves, but do not injure the roots more than possible. By this treatment, and by cutting off the tops of the leaves about once a month, as new ones are produced, the neck swells to anual larger size. One ounce of seed will produce about two thousand plants, and require a seed-bed of sixty square feet. The two principal varieties cultivated in this *Per ox*. Country are as follows: Broad Scotch, or Flag.-A large and strong plant, with broad leaves growing only on Per oz.

35

 two sides, like the flag. This has the preference. Per pkt., 10,
 Large London.—This differs from the other kind in the leaves growing around on all sides of the plant. Per pkt., 10, 35

LETTUCE.

[Lactuca sativa, LIN. Laitue, FB. Lattich, GER. Lechuga, SP.]

Lettuces may be divided into two classes—the "Headed," or cabbage kinds, with round heads and broad, spreading leaves, and the "Cos," with long heads and upright, oblong leaves. Both sections contain sorts of equal merit. All the Cos varieties should be tied up to blanch eight or ten days before cutting. CULTURE.—Lettuce requires a very rich soil, and every appliance the skillful cultivator can

give, in order to obtain that crispness, juiciness, and delicate flavor for which they are so much esteemed. Several sowings are requisite during the season. For an early crop sow unmuch esteemed. Beveral sowings are requisite during the scason. For an early crop sow un-der glass in February, and transplant on a well prepared hed, in some sheltered corner, in April. For successional crops sow, in beds of well pulverized soil, in March, and at intervals of about a fortnight until the end of May. When sown for cutting young, the seed may be put in rather thick, in rows or broadcast, but to have finer heads it should be sown thinly in rows, and transplanted a foot apart into the nichest soil. Keep the ground well stirred around it, giving it an occasional watering with guano water, or any other liquid manure. The Hammer-mith and Brown Dutch variation and Brown Dutch variation and giving it an occasional watering with guano water, or any other inquid manure. The Hammer-smith and Brown Dutch varieties may be sown in September, in a dry, sheltered situation, and if protected by a loose covering of straw and evergreen boughs, will stand the Winter well, and give a good crop early in the Spring; or they may be transplanted in cold frames, where they will head during the Winter and early Spring. One ounce of, seed will require a seed bed of one hundred and twenty square feet. The following are the principal sorts in cultivation: *Percer* Per oz.

 Early Curled Sliesta.—A superior early variety of very strong growth; leaves large, light yellow, wrinkled. It makes a large loose head of excellent flavor. For forcing and the first Spring sowing it is highly esteemed. Per pkt. 5,
 Early Tennis Ball.—Well formed hardy and crisp, and of good quality, one of the earliest 25 heading varieties. Per pit., 10, Early Butter Salad.—New, very tender, and of delicate flavor. Per pit., 5, Boston Curled.—A new variety of great beauty and of very superior quality for the table. 80 25 The symmetry of its growth, and fine, elegant frilling of the leaves, renders it highly ornamental. Per pkt., 10, Royal Cape.—One of the best. It heads finely and stands the heat well. Per pkt., 5, 30

25 Red (abbage.- A French variety with reddish-brown leaves; heads well. Per pkt., 10, Royal Summer Cabbage.-Color light yellow; leaves uniform, nearly all turned into the 35 25

30 Large India.—One of the largest varieties, in appearance resembling the Silesia, but is less curled, and the leaves are whiter, being sometimes edged with pink. It forms large round heads, which cut white, britile, and almost transparent. No Lettuce withstands the Summer heat better, nor is more popular for market. Per pkt., 10, Wheeler's Tom Thumb.—A new English variety, very dwarf, compact, excellent flavor, crisp and refreshing; remains a long time without running to seed. Per pkt., 10, Brown Duich will endure the Winter with less protection than most of the other sorts, and is generally sown in Autumn. It grows in the Cabbage form, but does not make a close head. Per pkt., 10. 40 40

a close head. Per pkt., 10, **Dramhead**, or Malta.—One of the best Summer Lettuces, large, crisp and compact. Per pkt. 5,

Hammersmith Hardy Green .- The best for Autumn sowing to stand the Winter. Per pkt., 10.

Ice Cos.-This is a very brittle Lettuce, with large, light green, crimped leaves, which have an icy appearance. Heads oblong, rather loose, and very crisp. Per pkt., 10, lee Drumbead.-Heads readily, blanches naturally, crisp, tender and well flavored. Per 40 pkt., 5,

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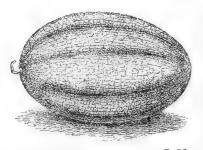
40 25

84 В. К. BLISS' CATALOGUE OF SEEDS. Per oz. Paris Green Cos is one of the best of the Cos varieties. It grows upright, with long, narrow, and dark green leaves. It should be tied up to blanch a week or ten days before eutting. Per pkt., 10, Paris White Cos, similar to the above, with leaves of lighter color. Per pkt., 10, Florence, or Golden Cos.—A first rate variety, very crisp. Per pkt., 10, -40 40 40 40 **MELON** (Musk Varieties.) [Cucumis melo, LIN. Melon, FR. Melone, GER. Melon, SP.] The agreeable and delicious flavor and perfume of this fruit has caused it to be sought after and cultivated in all parts of the world where the elimate will admit of. growth. CULTURE.—Plant late in Spring, in hills five or six feet apart each way, well manured with old rotten compost; scatter a dozen seeds to a hill, and after they are out of danger from bugs, thin to three or four plants. When they have four or five rough leaves pinch off the end of the main shoot, which will cause the lateral branches to put forth sconner. It will strengthen the growth of the vines, and the fruit will come earlier to maturity. A light, dry, sandy soil, and a dry atmosphere are most suitable. Melons should not be planted near other varieties, if it is desired to preserve them pure. They have arrived at perfection when the stem will cleave from the fruit. A very rough-netted skin is the most sure indication of a high-flavored fruit. The varieties are numerous, but the following are most esteemed: *Per oz.* **Green (liron.**—A handsome, roundish fruit, flattened at the ends and roughly netted all over; flesh thick, green, netling, very sweet, and high flavored. *Per pkt.*, 5, 16 **Nutmeg** is of a larger growth, and globular shaped; flesh green and highly scented. *Per pkt.*, 5, 15 The agreeable and delicious flavor and perfume of this fruit has caused it to be sought after Per pkt., 5, Jenny Lind.—Small size, but of delicious flavor. 15 Fer pkt., 5,
 Jenny Lind.—Small size, but of delicious flavor. Per pkt., 5,
 Skiliman's Fine Netted is a small, rough-netted variety, flattened at the ends; flesh green, very thick, firm, sugary, of the most delicious flavor. The earliest of the green fleshed melons. Per pkt., 5,
 Large Vellow Cantalope.—A good sized, nearly round fruit, netted, and slightly ribbed; flesh salmon-colored, thick, and musk-flavored; earlier than the green sorts. Per 15 15 15 15 50 20 25 MELON (Water.) [Cucurbita citrullus, LIN. Melon d' eau, FR. Wassermelone, GER. Sandia, SP.] The Watermelon is held in high estimation in all warm countries, for its refreshing coolness and delicious sweetness. ness and delicious sweetness. CULTURE.—Plant in hills, six to eight feet apart, in May. Select warm, light, dry ground, and in preparing the hills let them be dug out broad, and deep as the soil will admit; fill at least one-third full of the best decomposed stable manure, and mix thoroughly with the soil, filling up a little above the level of the ground. The Melon is a native of a hot climate, consequent-ly it is a tender plant and requires much heat; it is therefore recommended to delay planting the seeds until the weather becomes settled, and the ground considerably warmed by the heat of the sun. As soon as the plants make their appearance water them with a solution of guano, (two pounds to a barrel of water,) and this may be repeated twice a week until the plants are strong and well established. With this treatment they will grow laxuriantly and bear abun-dantly. The plants will fruit better by occasionally pinching the leading shoots off the vines. One ounce of seed will be sufficient for about one hundred hills. The following are among per oz. the best varieties :-Per oz. Mountain Sweet.-Of recent introduction, and of the very best for general culture, color Mountain sweet, --or recent introduction, and of the very best for general culture, color dark green, rind thin, flesh scarlet, solid, very sweet and delicious. Per pkt, 5, --Mountain Sprout, or Long Carolina, --A large, long, striped variety, with bright scarlet flesh and drab-colored seeds; one of the best. Per pkt, 5, --Black Spanish, --Round, very dark green, with scarlet flesh, and black seeds. It is smaller than some of the other sorts, but has a very thin rind, and rich, sugary flavor. Per pkt, 5, ---Orange, ---Peculiar for the division of its flesh from the rind, which may be taken off like the rind of an orange by a little senaration with a knife. The shore is ovall: color 15 15 15 Orange. — Peculiar for the division of its flesh from the rind, which may 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; seeds thick and short. Per pkt., 10, Ice Cream. — Medium size. nearly round; color pale green, with a very thin rind; flesh solid, scarlet, erisp, of delicious flavor. Per pkt., 10, CHTON. — For preserving; grows uniformly round and smooth, striped and marbled with light green; flesh white and solid, seeds red. Per pkt., 5,
Apple Pie Melon. — A new variety from Japan : when stewed and made into pies is an excellent substitute for apples. Keeps till May. Directions for cooking accompany each packet. — Per pkt., 10, Apple Seeded. — Small, round, with bright red flesh, sweet, tender, and well flavored. Keeps well after being gathered. — Per pkt., 10, -40 20

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30 Keeps well after being gathered. Per pkt., 10,



Large Yellow Muskmelon. See P. 76.



Citron Watermelon. P. 76.



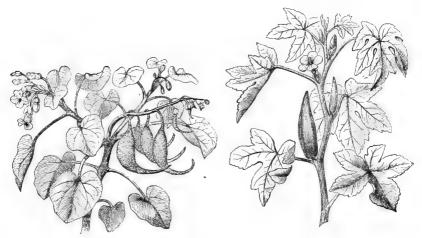
Green Citron Melon. P. 76.



White Japan Melon. P. 76.

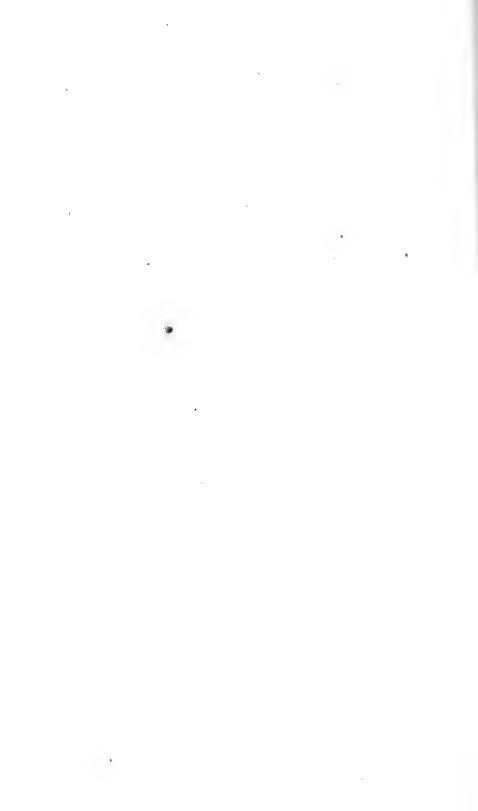


Mountain Sweet Watermelon. P. 76.



Martynia, for Pickles. See No. 1026, P. 42.

Dwarf Okra. P. 77.



MUSTARD.

[Sinapis, LIN. Moutarde, FR. Seuf, GER.]

CULTURE.—For early salads sow on a slight hotbed in March, and for a general crop at inter-vals through the Spring, in rows six inches apart, and rather thick in the rows; cut it when about an inch or two high. To raise seed for the flour of Mustard sow in April, in drills from six to twelve inches asunder, or broadcast, and rake or harrow in the seed; when the plants are two or three inches high thin them moderately-they will soon run up in stalks, and in July or August return a crop of seed ripe for gathering. White or Tellow.—Good for salads; also for medicinal purposes. Per pkt., 5, Black or Brown.—For culinary use. Per pkt., 5, Per pint. 35

NASTURTIUM, or INDIAN CRESS.

[Tropcolum majus, LIN. Capucine grande, FR. Kresse Indianische, GER. Capuchina, SP.]

This annual is a native of Peru, cultivated both for use and ornament. Its beautiful orange colored flowers serve as a garnish for dishes, and the young leaves are excellent in salads. The flower buds scarcely formed, and the green seed pods, preserved in vinegar, make a pickle esteemed by many superior to capers. One ounce will sow twenty-five feet of rows. Curruze.—Sow early in the Spring, in drills one inch deep—the "Tall" variety by the side of a fence, trellis-work, or some other support, to climb upon; and the "Dwarf" to form borders for the alleys. They will thrive in good ground, in almost any situation, but are most produc-live in a light soil.

tive in a light soil. Tall.—Per pkt., 5, -Dwarf.—Per pkt., 10, Per oz. 95 40

OKRA, or GOMBO.

[Hibiscus esculentus, LIN. Gombo, Fr. Essbarer Hibiscus, GER. Quimbombo, SP.]

This is an annual from the West Indies, cultivated for its green seed pods, which are used

This is an annual from the west indices, curvated for its first out points in the interval in sours, or stewed and served like Asparagus. CURVER.—Plant late in the Spring, after the ground has become warm, in hills about two and a half cet apart, and thin to three plants in a hill. He often, and earth up a little to support the stems. The pods should be gathered while quite young and tender. Okra is easily pre-served for Winter use by slicing the pods into narrow rings, and drying them upon strings, hung up and exposed to the air. The ripe seeds are often used as a substitute for Coffee. One ounce will sow one hundred feet of rows. Per oz. Per oz. Per oz. 25

Improved Dwarf Green .- Small, green and round, smooth pods. Per pkt., 5, Long Green .- Long ribbed pods. Per pkt., 5, -

ONION.

[Allium cepa, LIN. Ognon, FR. Zwiebel, GER. Cebolla, SP.]

The Onion is one of the most important of the culinary vegetables cultivated. The numer-

ous varieties are easily modified under the influence of soil and climate. CULTURE.—A rather strong, deep and rich loamy soil is most suitable for this crop. Where very large bulbs are desired, soil of this character is indispensable, and we think, moreover, very large bulbs are desired, soil of this character is indispensable, and we think, moreover, that Onions grown in a strong soil are much less liable to be attacked by the fly or maggot than in light, dry, sandy soils. The ground should be heavily dressed with rich, well rotted manure, trenched, deeply, and ridged up early in Autumn, and if the soil is of a light, sandy nature, cow manure will be most suitable. The main crop should be sown as early as the ground may be in working condition, and, whether this occurs in March or April, a favorable opportunity for putting in the seed should not be suffered to pass. After leveling down the ridges, if the soil is light, tread the ground regularly and closely over, then rake and well pul-verize the surface, making it as fine as possible. Lay out the ground in four feet beds, with alleys a foot wide between, draw drills half an inch to one inch deep, six inches from each al-ley, and inie inches apart. Sow the seeds thinly and regularly, and cover with the soil dis-placed in making the drills, or, where this is too lumpy, with other fine soil. When cultivated on a large scale prepare the soil as above, by harrowing and raking fine. Draw drills fourteen inches apart, with a marking rake, and sow at the rate of six pounds to the acre if wanted for placed in making the drills, or, where this is too lumpy, with other fine soil. When cultivated on a large scale prepare the soil as above, by harrowing and raking fine. Draw drills fourteen inches apart, with a marking rake, and sow at the rate of six pounds to the acre if wanted for bunching. For large Onions five pounds will be sufficient. One ounce of seed will sow a bed 41/2 by 25 ft. The sowing is mostly done with machines, which can be graduated to sow any desired quantity to the acre. If convenient it is better to go over the ground with a light roller immediately after sowing. It is customary to weed them three times. At the first two the earth is drawn up a little to the plants; and at the third or last weeding it should be brushed clean away with the fingers, to give them an opportunity to bottom entirely above ground. Onions are an exception to the theory of rotation of crops. They succeed equally well any number of years on the same ground, if kept highly enriched with fine yard manure, spread after the second weeding, is very beneficial to this crop, as will soon be observed by the dark and healthy change of color given to the plants. Onion sets and tops are placed on the surface in shallow twelve inch drills, about four inches apart, slightly covered. For raising Onion "Sets," or "Button" Onions, the seed should be sown as early as the ground can be worked in the Spring, very thickly, in beds or drills; and about the middle of July, or whenever the tops die down, the little bulbs, or "Sets," are gath-ered and kept spread thinly in a dry, airy loft. *Polato Onions* should be planted in April. Select the large bulbs, place them ten inches apart, with the erown of the bulbs just below the surface of the ground. Keep clear from weedis, and gather a little earth about them from time to time in process of cultivation; as soon as the tops are dead they are ready for harvesting

as the tops are dead they are ready for harvesting

85

R к. BLISS' CATALOGUE OF SEEDS.

Farly Red.—This very early variety originated in Wethersfield, Connecticut, by selecting the earliest for seed for a series of years. It is rather smaller, usually lighter colored, and more flat shaped than the Large Red; close-grained and heavy. Fit to be gathered the last of July; productive, and keeps well. Per pkt., 10,
Wethersfield Large Red is the kind mostly grown at Wethersfield. It grows to a large size, deep red, thick, approaching to round shape, fine-grained, pleasant flavored, and productive. It ripens in September, and keeps well. Per pkt., 10,
Danvers Vellow.—This fine variety originated in Danvers, Massachusetts. It is a thick, heavy, straw colored Onion, mild flavored, and yields most abundantly; ripens early and keeps well to the best. It is taking the place of the common yellow wherever it becomes known. Per pkt., 10,
Yellow Dutch.—The common yellow variety is rather flat shaped, and excellent flavored. This is the "Strasburg" of the English catalogues, and the "Silver Skin" of the Eastern States. Good to keep. Per pkt., 10,
White Portugal.—A mild, pleasant Onion, which grows to fair size and handsome shape, but is very hard to keep, being liable to gather mostsure unless spread very thin. It is called "Silver Skin" in the Middle States, where it requires two seasons to grow to full size. Per oz 15 15 15 15 to full size, -25 -÷. -Top, or Button Onions, Potats Onions, 4 50 14 -~ 1. qt., qt., <u>.</u> 1 ÷ . 4 4 40 Onion Sets, qt. 50

ORACHE, or MOUNTAIN SPINACH.

[Atriplex hortensis, LIN. Aroche, FR. Garten melde, GER. Armuelle, SP.]

CULTURE.—This plant flourists, Link. Arous, Tk. Golden made, Gik. Armatic, Fr.J. 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. When the seedlings are about an inch high thin them to six inches asunder; and those removed 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, atherwise they will be worthless and stringy. One ounce will sow one lundred feet of row.

Per oz.

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The leaves of the Orache are cooked and eaten in the same manner as Spinach, to which it is preferred by many persons. Per pkt. 5. 20

PARSLEY.

[Apium petroselinum, LIN. Persil, FR. Petersilie, GER. Perejil, SP.]

This well known and agreeable savory herb is used as a garnish and for seasoning soups, meats, &c.

meats, &c. Curves.—Parsley loves a rich soil, and tolerably deep. Soot is a manure very congenial and may be added to the compost. Soak the seeds a few hours in tepid 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 once of seed will sow about two hundred feet of row. To have Parsley green during Winter remove some plants into a light cellar, and treat them as in open culture or a during the set of the se n Autumn. Per oz.

Plain Parsley.—This is the hardiest and strongest growing sort in cultivation. Leaves dark green, plain, longer than the Curled, and better flavored for seasoning. A cov-ering of straw or evergreen boughs will ordinarily protect it through the Winter.

Per pkt. 5.

Curied, or Double is more dwarfy and tender; leaves yellowish green and very beautifully crimped and curied. It is used principally as a garnish for the table. *Fer pkt.*, 10, **Hamburg, or Rooted.**—The roots are used for flavoring soups, &c. *Per pkt.*, 10, -25 20

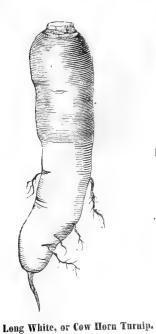
PARSNIP.

[Pastinaca sativa, LIN. Panais, FR. Pastinake, GER. Pastinaca, SP.]

The Parsnip is a hardy biennial indigenous to Great Britain. In its native state the root is small and fibrous, and possesses but little of the fineness of texture and delicacy of flavor of the cultivated varieties.

the culnvated varieties. CULTURE.—Parsnips succeed best in a deep, free, rich soil, and as the application of fresh ma-nure tends to the production of forked and badly formed roots, ground in high condition from having been heavily manured for the previous crop should be selected, and if manure must be applied for this crop let it be well decomposed, or use guano. The ground should be trenched two feet six nuches, and ridged up in the Fall before sowing. Sow in lnes fifteen to eighteen inches apart, as early in Spring as the ground can be found in fair working condi-tion, scattering the seeds thinly, and covering half an inch to one inch with the finest of the soil. When the plants are about two or three inches high, thin them out, leaving six or eight inches batween them. Keep the ground free from weeds, and it estrace open by frequent deep stirrings with the hoe. The roots are hardy, and improve by leaving in the ground through the Winter, taking only enough in the cellar to last during cold weather. They are very valuable for feeding cattle, as well as for the table. One ounce will sow two hundred feet of row; five pounds to the acre. **Per oz. Larly Short Round French.**—A new early variety. **Per pkt.**, 10, -

| Early Short Round French, A new early variety. Per pkt. 10, | 20 |
|--|----|
| Hollow CrownedThe best for the garden. Per pkt. 5, | 15 |
| Long Smooth.—Roots very long, white, smooth, free from side roots, tender, sugary, and | |
| most excellent flavored. The tops are small and tinged with red at the crown, which | |
| rises from the center, surrounded by a slight depression. It keeps through the | |
| Winter perfectly well, where grown, without any protection. Per pkt. 5. | 15 |
| The Student, -A new variety, of delicious flavor, ennobled from the wild Parsnip by Pro- | |
| fessor Buckman, of the Royal Agricultural College, Cirencester, England; a great | |
| acquisition. Per pkt., 10, | 30 |





Red Top Strap-Leaved Turnip. See page 84.



Golden Ball Turnip.

P. 84.



Yellow Finland Turnip. P. 84.



Yellow Danvers Onion. P. 78.



Yellow Dutch Onion. P. 78.



Wethersfield Large Red Onion. P. 78.



White Portugal Onion. P. 78.



Summer Cabbage Lettuce. P. 75.



Large Rouen Leek. P. 98.



Boston Curled Lettuce. P. 75.



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BLISS' CATALOGUE OF SEEDS. К. в.

PEAS.

[Pisum sativum, LIN. Pois, FR. Erbse, GER. Guisante, SP.]

[Pisum sativum, LIN. Pois, Fr. Erbse, GR. Guisante, SP.] The Pea is a hardy annual, a native of the South of Europe, and is highly esteemed in all countries as one of the most desirable of culinary vegetables. CULTURE.—The planting for an early crop of garden Peas should be made in the Spring, as soon as the ground can be worked, in a warm, dry situation, and covered about three inches. At the South, where they will endure the Winter, the planting for the first crop is made in Oc-tober and November. The ground must be manured the year previous, or the Peas will be apt to grow too much to straw. Use thoroughly decomposed manure, if any, just before planting. The hight to which all Peas grow depends in a great measure upon the richness of the soil and the wetness of the season. In arich soil and wet season they will sometimes out-strip all expectation, and the vender is likely to be faulted for selling spurious sed. They are usually planted in double rows, from three to four feet apart, and those requiring it bushed when about six inches high. The large and later sorts do better at a greater distance apart, leaving a broad space for planting low growing regetables between. They should be keep leaving a broad space for planting low growing vegetables between. They should be kept clean, and earthed up twice in their growth. A new mode of growing the Common Early and clean, and earthed up twice in their growth. A new mode of growing the Common Early and Marrowfat Peas, which succeeds very well in small gardens, and which is practiced to some extent for marketing, is to scatter about a dozen Peas in every hill, with early planted Pota-toes, of the Mercer, or some other small-topped variety; hoe them in the hill, along with the Potatoes, and they will grow up and fall together between the rows, and produce a fair crop. As soon as the Peas are gathered, the straw must be pulled and removed. The Potatoes are not much affected, and a supply of Peas is obtained with very little cost. In dry weather the Peas should be soaked five or six hours before planting, and if the ground is very dry they should be watered in the drills. From one to two bushels are generally required to an acre; one quart of the smaller sorts will sow about one hundred and twenty feet, and of the larger sorts about two hundred feet of drill. **Early Dan O'Rourke.**—(True.) the earliest variety in cultivation, grows about three feet high, pods well filled, Peas of good size and quality, equal in flavor to the best Mar-rowfats.⁸.

rowfats. "-

30 30 3 ft. IVA

Early Charlton, or Golden Hotspur.—Grows about four feet high, pods large, usually containing six or seven Peas, hardy and prolific, about eight days later than the Dan O'Rourke's.

25

Early Frame, or May.—Grows about three feet, pods small, round, containing five or six Peas; ripen nearly all at once, McLean's Advancer.—A dwarf, green, wrinkled marrow, of fine flavor, long pods well filled up, very prolific; nearly as early as Dan O'Rourke's; a new variety from England introduced last year,

 Iand introduced last year,
 Tom Thumb,-(Beck's Gem.) véry dwarf, not exceeding nine inches in hight, stout and branching; pods containing five or six Peas, very early, of excellent quality, yields abundantly. It may be cultivated in rows ten inches apart; requires no stucks,
 Bishop's Dwarf.-A productive variety, of dwarf habit, early and good, 1 ft.,
 Bishop's New Long Podded Dwarf.-A fine, branching, prolific variety, pods containing six or seven Peas; early, productive, often producing twenty pods per stem, and of excellent quality; the plants should stand four to six inches apart in the line, 1½ ft., 40 40

Clean's Princess Royal. — A very prolific, long-podded, early variety, of fine, sugary flavor; one foot high, pods large and well filled, a very productive variety, Carter's Surprise. — An improved blue surprise, a fine market variety, with large pods, 80

productive 50 Dwarf Blue Imperial.—A good bearer and fine flavored; can be highly recommended as a good Summer Pea, 3 ft. Champion of England.—Universally admitted to be one of the best Peas grown; of de-30

40 50

licious flavor, and a profuse bearer, 3 to 4 ft., Champion of Scotland.—A new Scotch variety, highly recommended, 3 ft., Eugenie.—The earliest white wrinkled Marrow Pea in culturation, podding from the bot-50

 Lugente: — The earliest white wrinkled Marrow Pea in cultivation, podding from the bottom of the haulm to the top, with fine large pods, 3 ft.
 Napoleon. — The earliest blue wrinkled Marrow Pea in cultivation, podding from the bottom of the baulm to the top, with fine large pods, 3 ft.
 Missouri Marrowfat. — Fine, large pods, cultivated extensively for the market. It is about ten days earlier than the common Marrowfat, and can be highly recommended 50

about ten days earlier than the common Marrowiat, and can be highly recommended either for garden or field culture; grows from three to five feet, according to soil, Large White Marrowfat.—A superior variety; grows about six feet high, with very large, broad pods, well filled, of excellent quality, prolife, but rather late, Black-Eyed Marrowfat.—An excellent variety, growing about three feet high, with large well filled pods, a good bearer and worthy of general cultivation, Sugar Pea.—Eatable pods, 3 ft. 30 25

25 75 Dwarf Marrow .- A very good market variety, productive and of good quality, 6 ft., 30

PEPPERS.

[Capsicum, LIN. Piment, FR. Spanischer Pfeffer, GEB. Pimiento, SP.]

Capsicum, or Pepper, is a tender annual, used as a hot, pungent seasoning for soups and meats, as well as for pickling, and is universally esteemed. Some of the varieties are mild and sweet

CULTURE.-Sow early, in a hotbed, in the Northern and Middle States, or in the open ground, in a seed-bed, about the middle of Spring, in a light, warm soil. Transplant when three inches high, one foot apart, in eighteen-inch drills, and earth up a little at one or two hoeings, Guano, hen-dung, or any other bird-manure, applied upon the surface, and hoed in when the glauts are about six inches high, will be found to increase the product. Per oz. Long Oageane, -This is a long, red, tapering variety, of dwarf growth, very hot and pungent; used for pepper-sauce, and for seasoning. Per pkt, 10, - 50

87

25

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в. K. BLISS' CATALOGUE OF SEEDS.

Per oz Cherry .- A small, smooth, round, red variety, of uniform shape, very hot; a great bearer. Cherry, -A simal, Shoon, today, reavance, or anisotropy, or anisotropy, expression, agrees beard.
 Per pkt., 10,
 Large Squash.—Large and thick; flat, tomato-shaped; rather mild, and the very best for pickling alone; very productive. Per pkt., 10,
 Sweet Mountain, or Manmoth.—A new variety of nearly the same form, but much larger than the last described. It is used mostly for pickling, stuffed like mangoes. Per the same form of the same form of the same form. 50 50 pkt., 10, 50 Sweet Spanish .ect Spanish. - Used as a salad and for pickling, has no pungent flavor, very late and rather difficult to keep when pickled. *Per pkt.*, 10, 60

POTATO SEED.

[Solanum Tuberosum, LIN. Pomme de Terre, FR. Kartoffel, GER.]

CULTURE.—Sow thilly in drills ten inches apart. When the plants are up two or three inches thin them to five or six inches apart, and allow them to grow till the end of October, when the roots will furnish a supply of small Potatoes, which must then be taken up, and a portion of the best reserved for planting, next Spring, in the usual way. Plant them and let them have the onsuing Summer's full growth till October, at which time the tubers will be of proper size to determine their properties. Having considered not merely the flavor of each new variety, but the size, shape, and color, the comparative fertility and healthiness, earliness or lateness, point or ration it for new monet autive concritical. reject or retain it for permanent culture accordingly. Early and late varieties, mixed, (saved by an experienced French cultivator.) Per pkt. 25

POTATOES. (PRICES VARIABLE.)

SELECTION AND PREPARATION OF THE SOIL.-A deep, thoroughly drained, light sandy loam, or peaty soil, is the most suitable for the Potato. The application of manure for this crop is now SECCION AND PREPARATION OF THE SOIL.—A deep, thoroughly drained, light sandy loam, or peaty soil, is the most suitable for the Potato. The application of manure for this crop is now generally held to increase its liability to be attacked by disease, to bring it on at an earlier pe-riod than would otherwise be the case, and also to produce large crops of imperfectly matured tubers, which, if they escape the disease while in the ground, are more liable to be attacked af-ter they are lifted than those grown on poorer soil. The ground selected, therefore, should be in fair condition, from having been moderately manured for some exhausting green crop in the previous season. But if the only land to be had is so poor as to render it necessary to apply manure in order to ensure a fair crop, then use charred vegetable refuse, or a very light dressing of well decayed farm or stable-yard manure. The ground should be ploughed or trenched two meades' deep, and ridged up early in Auturn; and if manure is applied this should be well mixed with the soil. Charred vegetable refuse, however, may be applied about the sets when they are planted. A slight sprinkling scattered along the trench before plant-ing, and then used in covering the sets, has, to some extend, proved a preventive of disease. Plant as early as the ground can be found in fair working condition; let the ground be neatly leveled, then, beginning at one side, dig it over about six inches deep, and put in the sets in the openings, at proper distances, which must be regulated by the growth of the variety. The lines for the early kinds, which form but small tops, may be about twenty inches apart, leav-ing about nine inches between the sets. The late kinds will require two deet should be out when the sets in the line. The sets should be allowed between the lines, and ten inches between the sets in the line. The sets should be covered about six inches, leaving the sorid energy varieties two feet should be reet six inches between the lines, and ten inches between the sets in the line. The sets should be covered about six inches, leaving the soil over them as open and loose as possible. On strong, heavy land they should not be covered more than four inches. When the tops are four to six inches above the ground ridge the soil up neatly about them. In the case of the early varieties, which may be in danger of suffering from the frost, the soil should be kept ridged up round the shoots as soon as they appear above the ground, keeping them covered until they are four to six inches high, and all danger of frost is past. Before earthing up fork the ground lightly between the lines, so as to pulverize the soil, then draw it to the plants with a hoe or spade. Keep the ground clear of weeds. When the crop is ripe they may be dug and stored in a cool, dry cellar. **Early Handsworth.**—A new variety received last season from England, which is believed

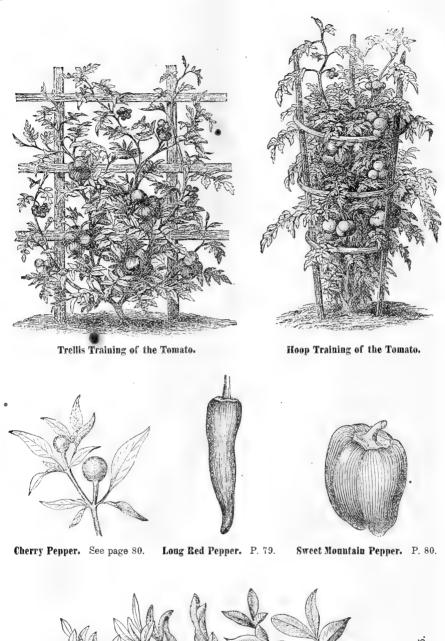
and stored in a cool, dry cellar. Fer bush. Early Handsworth.—A new variety received last season from England, which is believed to be the earliest of any in cultivation, either for forcing or culture in open ground, and a great acquisition for market gardening purposes. It is very dwarf, growing not more than from four to eight inches high. It is thus reported in the Gardeners' Chronicle, the leading agricultural paper in Great Britain: "Out of seventy-four va-rieties grown for trial in the Horicultural Society's gardens, the Early Handsworth was by ten days the earliest, and deserves particular notice. It is excellent in quali-ty, and a very prolific, round, white kind; six plants produced six pounds of Potaloes." \$5 00 Early Stevens.—A variety which originated in Northern Vermont; very early and pro-ductive; tubers of medium size, roundish; flesh white, of excellent flavor; a supe-rior market variety. — 200 rior market variety, 2 00 Early Sovereign .- A favorite early variety, of excellent quality, very productive, and a 2 50 good keeper Extra Early White .- An early and well known market variety, very productive and of good flavor, 2 00 good flavor, Early Wendell.—One of the largest of the early varieties: early, productive and of uni-formly good quality; an excellent keeper, considered by many as the most desira-ble of all the early varieties, Sutton's Race Horse.—A new English variety, now offered for the first time in this coun-try, described as being very early, productive, and of good quality, — *peck*, Early Dykeman.—A great favorite in many localities; tubers large, roundish; flesh white; early and productive, and excellent second early variety well known in New England, tubers 2 00 1 00 2 00 Jackson White. - An excellent second early variety, well known in New England, tubers of medium size, perfectly white when cooked, remarkably dry, mealy, farinaceous and well flavored, and of the best for general cultivation, 2 00 Delmaboy.—A new variety from Ireland, which is thus described in the Gardeners[®] Chronicle, "a handsome, medium sized Potato, very flowery and of good flavor, one of the best in cultivation for a second early variety; produces very large crops, is from from disease and a good keeper."

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2 50







BLISS' к. CATALOGUE OF SEEDS. в.

89

Per bush. \$1 50 and keeps well during Summer, 1 50 -

GOODRICH'S SEEDLINGS.

Goodrich's Garnet Chill.-Raised by Rev. C. E. Goodrich, of Utica, N. Y., very large, fine flavored and uncommonly productive; does not rot; the best for general crop, 2 00 Cuzco.—White flesh, good size and flavor, a most abundant bearer, keeps well, good for a general crop, ---~ --2 00

NEW VARIETIES.

Calico .- A seedling of the Garnet Chili, a little earlier than that variety, yields well, has (2a) 100, -- A second of the Garner of the article carlet dual that variety, yields well, has a firm, crisp flesh, cooks white and dry, foodrich's Early, -- Highly recommended for flavor, hardiness and productiveness, Gleason, -- Of good size, fine-grained, solid flesh, white when cooked, an enormous bearer, has yielded during the past season at the rate of 400 bushels to the acre, 2 50 3 00 2 50

PUMPKIN.

[Cucurbita pepo, LIN. Potiron, FR. Kurbis, GER. Calabaza, SP.]

The Pumpkin more properly belongs to the farm than the garden.

| THE LUMPRIM MOLE Property i | | | | | | | | | | |
|------------------------------------|---------|----------|----------|---------|---------|----------|----------|--------|-------|-----|
| CULTUREThese can be grown | | | | | | | | | | |
| and for feeding to cows. They | | | | | | | | | | |
| to a great length, but can be pro | | | | | | | | | | |
| apart. One pound of the comm | | | | | | | | hree | | |
| hills, and, of the finer garden so | | e ounc | e will p | lant ab | out thi | irty hil | ls. | | Per o | 02. |
| Cashaw,-The best for cooking, | - | - | | - | - | - | - | - | - | 10 |
| CheeseFlat, good for pies, | - | - | - | - | - | - | - | - | - | 10 |
| Large VellowGood for feeding | | ι, | ** | - | | | - | - | | 50 |
| Connecticut Field,-Fine for sto | | - | - | - | | - | - | - | | 25 |
| MammothVery large, frequen | | | | | | | | | | 10 |
| Seven Years' Pumpkin,-A valua | able va | riety fo | or famil | y use; | keeps | sever | al years | , phť, | 10, | 40 |
| | | | | | | | | | | |

RADISH.

[Rhaphanus sativus, LIN. Radis, Rave, Petite Rave, FR. Rettig, Radies, GER. Rabano, SP.]

[Rhaphanus sativus, LIN. Radis, Rave, Petite Rave, Fr. Rettig, Radies, GER. Rabano, Sr.] An csculent, originally from China, very extensively cultivated in gardens for its roots, which should always be eaten before they become pithy and tough. The young seed-leaves are also employed as a small salad, and a pickle is made of the seed pods, when they are green. Cutruze.—The soil for Radishes should be very rich, light, and mellow, well broken by digging, as their tender and mild qualities depend much upon their rapid growth. For very early use they may be sown on gentle hotbeds in February, and in the open air as soon as the ground can be worked; at intervals of ten or twelve days for a succession as long as they may be wanted. Sow in drills eight or ten inches apart. As the plants advance in growth, thin them to two inches apart. The Turnip Rooted and the Olive Shaped are the best for sowing in the Summer. The Winter varieties should be sown in August and lifted before severe frost, and stored in the cellar for Winter use. From twelve to fourteen pounds of the early Spring sorts are required to the acre, if sown broadcast, but half that quantity is sufficient if sown in drills. Of the later sorts five pounds to the acre, in drills, is sufficient. One ounce will sow about one hundred square feet. *Per oz.* about one hundred square feet. Per oz.

about our function square text.
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 scarlet root, and a very small top. In suitable soil it grows quick, half out of ground and is very brittle. Per pkt. 5, Long Salmon.—Longer and lighter colored than the above, with a larger top; a few days

15 later. Per pkt., 5, 15

later. Per pkt. 5.
Ollve.Shaped.-A very early and handsome variety, from France, nearly allied to the Scarlet Turnip; of a lively rose color and oblong shape; top very small; of very good quality. It is extensively grown by the market gardeners of Paris. It is also in great repute in the United States. Per pkt. 5.
Ollve Shaped White.-Same as above, except in color. Per pkt. 5.
Scarlet Turnip.- A small, round, red, turnip-shaped Radish, with a small top, and of very quick growth; mild and crisp when young, but soon gets pithy. Per pkt. 5.
White Turnip.-Like the Scarlet in shape, but in color pure white. It is later, and will bear the heat longer without becoming spongy. Per pkt. 5.
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 to stand the heat and drought 15 15 15 15

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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 to stand the heat and drought of Summer. Per pkt., 5,
Black Fall, or Spanish.—An oblong, black Radish, of very large size and firm texture, with dark green leaves. It is sown rather earlier than the Fall Turnips, and must be stored in sand in the cellar for Winter use. It will keep good till Spring. Per pkt., 5,
Rose Colored China Winter,—Form rather conical and very smooth; of a lively rose-color; flesh firm, like the last name, but more pungent. Cultivation the same as for that variety. Per pkt., 10, 15

30 White China Winter .- Same as above, except in color. Per pkt., 10, 35

RHUBARB.

[Rheum hybridium, LIN. Rhubarbe, FB. Rhubarber, GEF. Ruibarbo bastardo, SP.] Sow in Spring, in a seed-bed, in drills one foot apart. Cultivate well during the season, and in the Autumn or following Spring the roots should be transplanted into deep, rich soil, from three to four feet apart. They are fit for use about the third Spring after planting. The most are determined by the season of the seaso expeditious mode to procure a supply is to plant roots already grown, which will come into Royal Albert. - A new English variety of high repute. Per pkt., 10, Per pkt., 5, Per oz. 25 25 12

к. BLISS' CATALOGUE OF SEEDS: R

> 30 30

> 25

Per oz Mammoth. Extra large, rather late. Per pkt., 10, Scarlet Nonparell. A superior sort, lately introduced. Per pkt., 10, Linnæus.-Large, tender, and very fine. Per pkt., 5,

SALSIFY, or OYSTER PLANT: [Tragopogon porrifolius, Lin. Salsifis, Fr. Bocksbart, GER. Ostra vegetal, Sp.]

[Tragopogon porrigonus, LIN. Suissies I.M. Soussies and the long tap-root CULTURE.—The soil should be light and mellow, full two spits deep, that the long tap-root CULTURE.—The soil should be light and mellow, full two spits deep, that the long tap-root CUTTURE.—The soil should be light and meilow, tuil two spits deep, that the long tap-root may run down straight. Sow the seed early in Spring, in drills eight inches apart. When two or three inches high thin them to about six inches apart. They are ready for use in October, and continue good through the Winter and early Spring. For Winter use take up a portion before severe frost, and house them like Carrots or Parsnips. Those remaining in the ground should be dug in early Spring, before commencing their growth. One ounce of seed will sow Per oz.

thirty feet of drill. 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 they strongly resem-20 ble. Per pkt., 10,

SEA-KALE.

[Crambe maritima, LIN. Crambe maritime, FR. Selkohl meerkohl, GER. Breton de mar, SP.]

CULTURE.—Sow the seeds early in the Spring, an inch deep, in fourteen inch data?, SP.] CULTURE.—Sow the seeds early in the Spring, an inch deep, in fourteen inch drills. When the plants are one year old transplant them eighteen inches apart, in straight rows five feet asunder. The ground must have been thoroughly trenched and manured. Late in the Fall, when the leaves have separated themselves from the crown, heap over each plant a shovel-full of clean sand or ashes, and earth up a ridge a foot and a half high over the rows, from a trench dug along the space between them, and beat it smooth with the back of the spade. In the Spring after the utiling is over the earth behavior in the deviation the space between the spate hearth deviated into the the Spring, after the cutting is over, the earth should be leveled into the checks, so as to expose the crowns of the plants, and a good coat of strong manure dug in around them. It is adapted to the coldest climates, and a good coat of storing maintre dug in around them. It is and to the coldest climates, and deserves to be more extensively cultivated. P This hardy perennial is cultivated for its blanched shocks, which are cooked as Asparagus, and is esteemed as a delicate and wholesome esculent. Per pkt, 10, -Per oz.

35

SPINACH.

[Spinacea oleracea, LIN. Epinard, FR. Spinat, GER. Espinaca, SP.]

Spinach is a hardy annual, with thick, succulent leaves cultivated to a considerable extent

Brinach is a line of the second secon should be deeply trenched, and in unfavorable localities a sheltered situation should be chosen. In wet, undrained soils, or those of a very strong, tenacious nature, it may be advisable to sow the Winter corop on raised beds, for Spinach is very impatient of a soil saturated with wet in Winter, and under such conditions will not stand severe frost. For the Summer crop sow early in March, and at intervals of three weeks or a fortnight, until the middle of July, in quantities according to the demand. The round seeded varieties are the best for Summer crops. The Winter crop should be sown from the middle of August to the beginning of Sep-tember, the prickly seeded is the hardnest, and should be partly used for this crop. All the ground is dry, the drills should be well soaked with water before sowing; and steeping the ground is dry, the drills should be sown and dry. The Winter crop should be the review of the seed to the the second the seed for twenty-four hours previous to sowing will cause it to germinate sooner, but this should be done only when the ground is hot and dry. The Winter crop should be thinned as soon as the plants are strong to draw, so as to leave them about nine inches agart in the row. But the Summer crops soon run to seed, and need not be thinned to a greater distance in the line than three inches. Protect the Winter crops on approach of severe frost with a little straw or evergreen boughs. Keep the ground between the lines free from weeds and in little straw or evergreen boughs. Keep the ground between the lines free from weeds and in Per oz.

10

 Inthe straw or evergreen longns. Keep the ground between the lines free from weeds a an open state by frequent deep hoeings.
 Round, or Summer.—Has a smooth, round seed, thick, fleshy leaves, a little crimped; generally preferred for Spring sowing. Per pkt., 5,
 Prickly, or Fall.—This is the hardiest variety; prickly seeded, with triangular, oblong, or arrow-shaped leaves. It is mostly employed for Fall sowing. Per pkt., 5,
 Flanders.—A productive variety, with large, broad leaves; seed round; quite hardy. 10 10

15 25

Flanders.—A productive variety, with large, broad leaves; seed found, quite hard, Per pkt., 5. Lettuce-leaved.—A new sort of very superior quality; leaves large, thick, and deep green, seed round; best suited for Spring sowing. Per pkt., 10, Orach White, or Mountain Spinach. Per pkt., 10, New Zealand.—This plant grows very large and luxuriant in warm, rich soil. It will en-dure severe drought, which is its greatest advantage, and produces a large quantity of leaves during Summer. The plants should stand two or three feet apart. Per net 10 pkt., 10, ~ 30

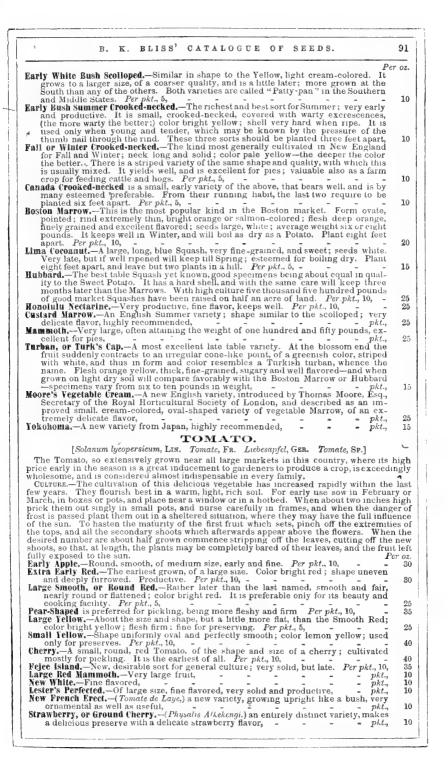
SQUASH.

[Cucurbita melo-pepo. LIN. Courge, FR. Kurbiss, GER. Calabaza tontanera, SP.]

Squashes are cultivated for their fruit, which is much esteemed as a vegetable, when cooked, Squashes are cultivated for their truit, which is much esteemed as a vegetable, when cooked, or made into pies. There are numerous varieties, mostly yellow, pale green, mottled or striped. They are also smooth, warty, soft, and hard, and are classified into "Summer," "Winter," "Bush," and "Running." GENERAL CULTURE.—Being a very tender vine, the Squash is so sensitive of cold, that it cannot be planted with safety in the Middle and Northern States before the middle of May. The hills when the hurble required on a promoted in a giving memory or theorem for Courthern of the state of the safety in the safety in the Middle and Northern States before the middle of May.

should be highly manured, and prepared in a similar manner as those for Cucumbers, all sorts thinned to not more than three plants to a hill. Per oz.

Early Yellow Bush Scolloped.—An early, flat, scollop-shaped sort, of a deep orange yellow, and smooth rind; used when young and tender for boiling. *Per pkt.*, 5, 10



TURNIP.

[Brassica rapa, LIN. Navet, FR. Rube, GER. Nabo comun, SP.]

This wholesome and agreeable esculent has long been cultivated as a field crop, as well as in gardens, and in Britain is one of the staple productions of the farm, as food for stock; but in this country it is mainly grown in market gardens, small field patches, or in yards, folded by cattle or sheep.

cuttle or sheep. CULTURE.—For the Spring crop, sow the Early White Dutch, or the "Strap-leaved" sorts as early as the seed can be got into the ground, in fourteen-inch drills, and thin to five or six inches. Keep them perfectly clear from weeds, and, when the bottoms begin to enlarge, brush away the earth from about the roots to the depth of half an inch or more, and give them a light dressing of wood ashes. This is the surest mode of obtaining fair and smooth Spring Turnips in old gardens, where they are almost certain to grow wormy, if the earth is allowed to remain in contact with the roots. It is important to get them started very early, so that they may have time to grow of a sufficient size before very hot weather, when they will soon become tough and strong. They may be sown in a seed-bed or on a warm border, and transplanted in a wet time to the drills, when they have made five or six leaves, taking care to shade and thoroughly water the plants. On fresh new land, a fine Spring crop may occato shade and thoroughly water the plants. On fresh new land, a fine Spring crop may occa-sionally be obtained by the ordinary mode of culture. For the Fall and main crop, sow at the Stonally be obtained by the ordinary mode of curture. For the Fan and man crop, sow a the North, from the middle of July to the last of August, in drills, as directed for the Spring sowing. In the field, Turnips are more generally sown broadcast, though much the largest crops are obtained by drill culture. Land newly cleared and burnt over, and old pasture ground, plowed two or three times during the Summer, and well manured with thoroughly rotted manure or interest is checked to the source of carring will need not be observed and expected the source of th two or three times during the Summer, and well manured with thoroughly rotted manure or guano, and ashed at the time of sowing, will produce the clearest and sweetest Turnips. The sowing should always be done just before a rain, if possible, for the escape from the fly; and the success of the crop in a great measure depends upon quick germination, and a rapid and free growth at first. They will be safe from the fly after putting out the rough leaf. A light sandy to gravelly loam, freshly manured as above recommended, is the most suitable. Turnips may be kept perfectly sound until Spring, by being drawn before severe frost sets in. Cut off the tops about an inch from the bulb, and store the roots in the cellar, or cool shed, ouvering them with drug send. One ounce of seed will sow 1000 source feet; an acce will free them will be a store will serve will some source of set will some source for the set of the cellar. covering them with dry sand. One ounce of seed will sow 1000 square feet; an acre will re-Per oz.

Guire from one to two pounds.
Early Flat Dutch, or Spring Turnip,—Size medium; white, of quick growth, juicy, and of excellent quality when young. May be used either in Spring or Fall. When overgrown it is spongy and inferior. *Per pkt.*, 5, 10

- Early Snowball.-Small, compact, early, may be sown both for first and last crop. Per 10 kt., 5.
- ppk., 5.
 Farly Red Top Flat.—A handsome, flat shaped bulb, purple above ground. with a small top and tap-root. An excellent variety, differing but little in shape from the Strap-leaved, except in the form of the leaf, though not of so fine quality. Per pkt., 5, -10
- 10
- leaved, except in the form of the leaf, though not of so fine quality. Per pkt., 5,
 Early Yellow Duich.—A very handsome variety, of a smooth, round form, and small top;
 fiesh yellow, firm, sweet, and excellent flavored. It keeps well, and is one of the best yellow Turnips for the garden. Per pkt., 5,
 White Top Strap-leaved.—This is another early variety, which is taking the place of the Old Early Dutch. Form roundish or flat, of medium size, small tops, and but few leaves, which are entire, upright, and resembling those of the horse-radiash in shape. The tap-root is small. Considered as one of the best sorts for market and Fall use. Per pkt. Per pkt., 5.
- Red Top Strap-leaved,—This variety has the form and character of the White-topped, except in color, which is red or purple above ground. These two kinds are the best for Spring sowing, and for all garden culture, where they may be grown fair and free from worms, if not sown too early in the Fall. Flesh fine-grained and exceedingly
- rich, and buttery flavored. Per pkt., 5, Early Finland.—A capital new variety, of a bright yellow color. It is of a good shape, 15

Early Finland. — A capital new variety, of a bright yellow color. It is of a good shape, with a small tap-root—first rate in every respect. Per pkt., 5,
Fellow Malta. — A very handsome yellow Turnip, of excellent quality. Per pkt., 5,
Yellow and very farm ; one of this variety are of a medium size, roundish form and tapering at the root, with comparatively short, spreading, dark green leaves; fieth yellow and very firm; one of the best for keeping through the Winter. Per pkt., 5,
Robertson's Golden Ball. — Unsurpassed for richness of flavor and quickness of its growth. It forms a beautiful bulb, with a bright yellow rind and cream-colored flesh; rich, pulpy, and excellent for culinary use, as well as for stock. Its keeping qualities are unrivaled. Per pkt., 5,
Orange Jelly. —A sweet, mild Turnip of rapid growth; flesh bright yellow; excellent for culinary purposes, particularly for soups; flesh yellowish white; shaped like a Carrot. Per pkt., 5,
Large White Tankard. —A nold English variety, extensively cultivated. Per pkt., 5, 10 10

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10 Long White Tankard.—A favorite sort for general crops. Per pkt., 5, """"Red Top.—Similar to the preceding. Per pkt., 5, Long White, or Cow's Horn.—This excellent variety grows very quick 10 10

Long White, or Cow's Horn.—This excellent variety grows very quickly to good size, nearly Carrot-shaped, and stands half out of ground; flesh white, fine-grained, and sweet; tops small and spreading. It keeps well, and is esteemed by some the best of all for culmary purposes; but it should be gathered before very severe frosts, or it may be injured for keeping. One of the best for general cultivation. Per pkt., 5,
Large Yellow Globe.—A new variety, of good size, handsome globular shape, color yellow, with greenish top, leaves rather small and spreading: the best of all yellow Turnips for table purposes in the Fall; keeps hard and brittle until late in Spring. Per pkt., 5,
Long White French.—One of the very best varieties for Winter or Spring use, cither for the table or feeding to stock. It resembles the Swedsh in many respects. The flesh is white, firm, and of excellent flavor, and is often called "Sweet Turnip;" none better for keeping. It should be sown in June, "The second store of the second store of the sown in June, "The second store of the second store of the sown in June, "The second store of the second store store of the second store store of the second store of the second store store of the second store store of the second store quickly to good size, 10

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TURNIP (Ruta-Baga.) [Brassica campestris nabo-brassica, LIN, Chou rutabaga, FR. Kohlrab in der Erdegelber, GER.

| | | | Nabo rut | abaga, Sr.] | | | | ,, | |
|--|---|---|--|--|--|--|---|--|---|
| Skirving's Purple Top.—An improved purple-topped variety, of very strong growth and large size. By its quick vegetation it generally escapes the ravages of the fly; best suited to field culture and cattle feeding. <i>Per oz.</i> , 10, Lalng's Improved.—The handsomest variety known, and of excellent quality; purple above, and yellow under ground; almost perfect globe shaped when well grown, with | | | | | | | | tribe. with- ction July, they | |
| without m | uch earth | adhering to t | he roots. | Per oz., 1 | 0, - | | na come | es up | 75 |
| | TH | | 0.6373 | | TTTOT | 3 13 43 | | | |
| POT AND SWEET HERBS. 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. They are sold in packets at 10 cents each. The prices for larger quantities will be given on application. Anise, Fennel, Rosemary, | | | | | | | | uite i d whe | n full n drv |
| Booll 6 | mach | | With some states of the second | | | | | | |
| Anise, Basil, S Balm, Bene, fo Carawa Coriand Dill, | r Dysente: V, | ry, | Horehou Hyssop, Lavende Majoran Peppern | r, n, Sweet, | | Sag Sav Safi Sor Tby | e, ory, Sum ron, rell, me, rmwood, | | |
| Balm, Bene, fo Carawa Coriand Dill, | er Dysente: y, er, | - | Horehou Hyssop, Lavende Majoran Peppern Poppy, | r, n, Sweet, uint, (Opium,) | | Sag Sav Safi Eor Thy Woi | ory, Sum iron, rell, me, rmwood, | | |
| Balm, Bene, fo Carawa Coriand Dill, IXIT(| er Dysente: V. er, CHEN | GARI | Horehou Hyssop, Lavende Majoran Peppern Poppy, DEN | r, n, Sweet, uint, | rs, P | Sag Sav Safi Sor Tby | ory, Sum iron, rell, me, rmwood, | | |
| Balm, Bene, fo Carawa Coriand Dill, I&IT Giant, one ye | er Dysente: V. er, CHIEN ar, per hu: | GARI | Horehou Hyssop, Lavende Majoran Peppern Poppy, DEN | r, n, Sweet, nint, (Opium,) ROOT | <u>гя</u> , р | Sag Sav Safi Eor Thy Woi | ory, Sum iron, rell, me, rmwood, | | \$0 75 1 00 |
| Balm, Bene, fo Carawa Coriand Dill, IXIT(| r Dysente: er, CHEN ar, per hur ars, | ndred, | Horehou Hyssop, Lavende Majoran Peppern Poppy, DEN A 8 P A | ROOT | | Sag Sav Safi Eor Thy Woi | ory, Sum iron, rell, me, rmwood, | | \$ 0 75 |
| Balm, Bene, fc Carawa Coriand Dill, IKIT(Giant, one ye "two ye "three ; | r Dysente: y, er, CHEN ar, per hu: ars, years, | GARI | Horehou Hyssop, Lavende Majoran Peppern Poppy, DEN A 8 P A | r, n, Sweet, nint, (Opium,) ROOT | | Sag Sav Safi Eor Thy Woi | ory, Sum iron, rell, me, rmwood, | | \$0 75 1 00 |
| Balm, Bene, fo Carawa Coriand Dill, IKITC Glant, one ye "two ye | r Dysente: er, CHIEN ar, per hu: ars, years, Roots, pe | GARI | Horehou Hyssop, Lavende Majoran Peppern Poppy, DEN A 8 P A | RADIS | H. | Sag Sav Saft Sor Thy Wol - - - - | ory, Sum iron, rell, me, rmwood, | | \$0 75 1 00 1 50 |
| Balm, Bene, fc Carawa Coriand Dill, IKITC Giant, one yee "two yee "two yee "three y Horse-Radish One of the twenty feet in covering for gale russet of deep, light so measure 2 feet ing in the gro mucilaginous | r Dysente: r, er, c'HEN ar, per hu: ars, years, Roots, pe b most values i length, o screen; f loc, oblom; l, tolerabi t in length und over in its cruc; ; ar equit | I GARI ndred, F pound, HOSCOREA B blae esculents of rapid grow lowers small, g-regularly re y rich and ti g-regularly re y rich and 2½ incl Winter with de state. The e farinaceous | Horehou Hyssop, Lavende Majoran Peppern Poppy, DEN ASPA | RAGUS. RAGUS. RAGUS. RAGUS. RAGUS. CALLS CALS | H. NESE P01 igh but life climbing leaves he leaves he d, largest wo feet do nameter, a e flesh is roasted, | Sag Sav Saft Sor Thy Woi LAN CATO. tle know habit, fo art-shap at the lo sep. A v and are q remarka and whe | vn. Ster rming a ed. The well groups of the rming a ed. The wer end. wer end. well groov juite har- bly whit | steen n twe root Plan wn rood dy, rei e, and d pos | \$0 75 1 00 1 50 \$0 50 live to ellent is of a ht in a ot will main- very sess a |
| Balm, Bene, fc Carawa Coriand Dill, IKITC Giant, one yee "two yee "two yee "three y Horse-Sadish One of the twenty feet in covering for pale russet of deep, light so measure 2 feet ing in the gro mucilaginous rice like taste per dozen, ac | r Dysente: r, er, c'HEN ar, per hu: ars, years, Roots, pe b most values i length, o screen; f loc, oblom; l, tolerabi t in length und over in its cruc; ; ar equit | I GARI ndred, F pound, HOSCOREA B blae esculents of rapid grow lowers small, g-regularly re y rich and ti g-regularly re y rich and 2½ incl Winter with de state. The e farinaceous | Horehou Hyssop, Lavende Majoran Peppern Poppy, DEN ASPA ORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CO | RAGUS. RAGUS. RAGUS. RAGUS. RAGUS. CALLS CALS | H. NESE P01 igh but life climbing leaves he leaves he d, largest wo feet do nameter, a e flesh is roasted, | Sag Sav Saft Sor Thy Woi LAN CATO. tle know habit, fo art-shap at the lo sep. A v and are q remarka and whe | vn. Ster rming a ed. Thewer with ground weith and the weith ground weith ground weith ground weith ground weith ground weith ground weith and bly whith en cook e sts \$150 Eace | Scc. | \$0 75 1 00 1 50 \$0 50 lve to ellent is of a ot will main- very sess a \$3 00 r Doz. |
| Balm, Bene, fc Carawa Coriand Dill, IK ITT Glant, one ye "two ye "two ye "three "three "three Horse-Radish One of the twenty feet in covering for a pale russet or deep, light so measure 2 feet ing in the gro mucilaginous rice like tast per dozen, ac Common, Myatt's Victo Linnæus, ver | r Dysente: ver, er, cr, per hu: ars, years, Roots, pe U most valua i length. o i screen; f locr, oblong it in length und over in its cruce; are quit- sording to rla, large y tender, a n excellipagane, a arell, very | GARI ndred, Hr pound, MOSCOREA B bble esculents of rapid grow lowers small, g. regularly rr of and ug winter with de state. The e farinaceous size. and fine, and of the be lent early sor new English tender stalk | Horehon Hyssop, Lavende Majoran Pepperm Poppy, DEN ASPA ORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CORSE CO | RAGUS. RAGUS. RAGUS. RAGUS. RAGUS. RAGUS. -NEW CHIL eation, thou eping or of clusters; slub-shaped to clusters; slub-shaped to clusters; slub- | H. NESE POT gh but litiching leaves he d, largest wo feet d anameter, a e flesh is roasted, able for fo | Sag Sav Saft Sor Thy Woi LAN CATO. tle know habit, fo art-shap at the lo sep. A v and are q remarka and whe | vn. Ster rming a ed. The wr. Ster rming a ed. The wer end. werl groo uite har bly whit en cooke sts \$1 5 | Scc. | \$0 75 1 00 1 50 \$0 50 lve to ellent is of a ot in a ot will main- very sess a \$ 3 0 |
| Balm, Bene, fc Carawa Coriand Dill, IK ITC Glant, one ye "two ye "two ye "three ; Horse-Sadish One of the twenty feet in covering for a pale russet oc deep, light so measure 2 fee ing in the gro mucilaginous rice like tastte per dozen, ac Common, Myatt's Victo Linnæus, ver Royal Albert Hawks' Cham | r Dysente: r Dysente: r, er, c'HEN ar, per hu: ars, revears, Boots, pe D most values i length, o screen; f screen; f in its cruce; are quit sording to Fla, large y tender, s, an excell plagane, a Brell, very umoth, very umoth, very | I GARI ndred, I pound, HOSCOREA B bble esculents of rapid grow lowers small, g-regularly re y rich and ti and 2½ incl Winter with de state. The e farinaceous size. and fine, and of the be lent early sor new English tender stalk very large, pro- | Horehou Horehou Majoran Pepperu Poppy, DEN ASPA | r, a, Sweet, a, Sweet, a, Sweet, a, Golds, r, Colored r, Colo | H. NESE POT gh but litiching leaves he d, largest wo feet d anneter, a effesh is roasted, able for fo | Sag Say Say Saft Sor. Thy Woi PLAN - - - - - - - - - - - - - - - - - - - | vn. Ster rming a ed. The word. VTS, - - - - - - - - - - - - - - - - - - - | &cc. - - - - - - - - - - - - - - - - - - | \$0 75 1 00 1 50 \$0 50 lye to ellent is of a of will main- very sess a \$3 00 2 00 2 00 4 00 |

Vegetable and Agricultural Seeds.

| | EGETABLE AND AGRICULTURAL SEEDS BY THE POUND JSHEL. |
|---|---|
| BeansEarly Valentine, per bush. \$9 00 | LettuceIce Drumkead. ner lh \$2.00 |
| Refugee, " 9 00 | Lettuce.—Ice Drumkead, India Head, Butter Salad, per lb. \$2 00 3 50 3 50 |
| White Kidney, " 5 00 | India Head, " 3 50 Butter Salad, " 3 50 Melon (Water.)Mountain Sweet, " 1 25 Black Spanish, " 1 25 Black Spanish, " 1 25 Mutmeg, " 1 25 Green Citron, " 1 25 Large Musk, " 1 25 Cantaleup, " 1 25 Early Japan, " 1 50 Onion, Danvers Yellow, true, " " 1 50 Yellow Dutch, " 1 50 Parsulp,-Large White Dutch, " 80 Student, " 1 50 Tom Thumb, " 1 50 ParsleyExtra Curled, " 1 50 Champion of England, " 6 50 Champion of England, " 6 00 Black Eyed, " 4 50 PumpkinLarge Cheese, per 75, 75 Cashaw, " 1 25 |
| Early China Red Eye, "6 00 | Melon (Water.)-Mountain Sweet, "1 25 |
| Early Yellow Six Weeks, "7 00 | Black Spanish, " 1 50 |
| White Marrow, " 5 00 | " (Musk.)—Early Christiana, " 2 00 |
| London Horticultural (Pole,) " 10 00 | Nutmeg, ** 1 50 |
| Dutch Runners, " " 10 00 | Green Citron, "1 25 |
| Case Knife, "12 00 | Large Musk, "1 25 |
| Large Lima, 15 00 | Cantaleup, "1 25 |
| Beets white French Sugar, per to. 75 | Early Japan, 66 3 50 |
| Early Dassano, 100 | Onion Depugers Volley taug > " 1 50 |
| Long Blood 1011119, (6 90 | Vellow Dutch |
| Mangel Wurzel Long Red. " 75 | Red Wethersfield |
| " " Vellow Globe " 75 | White Portugal |
| CabhageEarly York. " 9 00 | Parsnin,-Large White Dutch |
| Large Early York, " 2 00 | Student. " 1 50 |
| Large Early Ox Heart, " 8 50 | ParsleyExtra Curled. " 1 25 |
| Large Drumhead (American.) " 5 00 | PeasDan O'Rourke, (true.) per bush 7 50 |
| Premium Flat Dutch, " 5 00 | Tom Thumb, |
| Drumhead Savoy, extra, " 4 00 | Prince Albert, " 7 00 |
| Winnigstadt, (true,) " 5 00 | Early Kent. " 7 00 |
| Red Dutch, "4 00 | Blue Imperial. " 6 50 |
| CarrotLong Orange, fine, French, " 1 25 | Champion of England, " 8 00 |
| Improved Long Orange, extra fine, " 1 50 | White Marrowfat, common, " 4 00 |
| Large Altringham, "1 50 | Missouri Marrowfat, "6 00 |
| Large White Belgian, "100 | Black Eyed, 4 50 |
| Early Horn, "200 | Pumpkin.—Large Cheese, per lb., 75 |
| Red Dutch, " 4 00 CarrotLong Orange, fine, French, 1 25 Improved Long Orange, extra fine, " 1 50 Large Altringham, " 1 00 Early Horn, " 200 CauliflowerHalf Early Paris, " 16 00 Early London, " 8 00 Late Dutch, " 8 00 Large Stadtholder, " 1000 CeleryWhite Solid, " 3 00 Red Solid, " 3 00 Red Solid, " 100 Keid Solid, " 100 | Cashaw, "75 |
| Early London, "8 00 | Radish.—Early Scarlet Turnip, French, " 1 25 |
| Late Dutch, "8 00 | Long Scarlet Short Top, "1 00 |
| Large Stadtholder, "10 00 | Long Salmon, "1 00 |
| CeleryWhite Solid, " 3 00 | Olive Shaped, "1 25 |
| Red Solid, " 3 00 Chicany for Coffee " 1 00 | Cashaw, 125 Radish.—Early Scarlet Turnip, French, "125 100 Long Scarlet Short Top, "100 Long Salmon, "100 Olive Shaped, "125 Salsify.—Long White, "175 Spinach.—Summer, "75 Winter, "75 |
| Chicory, for Coffee, "1 00 | Spinach.—Summer, 75 |
| Chinese Sugar Cane, imported, per lb. 75 | |
| do. do. American, grown from | Farly Summer Sceller |
| imported seed, warranted pure, qt. 30 | Boston Morrow (true) |
| King Phillip | Hubbard (true) |
| CornEarly Canada, per hund. ears, 3 00 King Phillip, " 4 00 Yellow Dutton, " " 3 50 | Winter Crookneck "200 |
| Extra Early Dwarf Sugar, | Squash. — Early Crookneck Summer, ** 1 00 Early Summer Scallop, ** 1 00 Boston Marrow, (true.) ** 1 00 Hubbard, (true.) ** 1 00 Winter Crookneck, ** 1 00 Tomato.—Large Red, ** 2 00 Karle Early Red, ** 2 50 Extra Early Red, ** 3 50 Large Red Smooth, ** 3 50 Large Vellow, ** 3 50 |
| Shelled, \$6 50, " 5 00 | Extra Early Red. " 2 50 |
| Early Sugar Red Cob, eight | Large Red Smooth. " 2 50 |
| rowed, Shelled, \$5 00, " 4 4 00 | Fejee Island. " 3 50 |
| Early Sugar Red Cob. twelve | Large Yellow, " 3 50 Turnip. —Early White Dutch, " 1 00 Red Top Strap Leaved, " 1 00 White Top, " 1 00 Uong White French, " 1 00 " " Tankard, " 1 00 Large Yellow Globe, " 1 00 White Norfolk, " 75 Yellow Aberdeen, " 1 00 Golden Ball, " 1 00 |
| rowed, Shelled, \$5 00, " 4 00 | TurnipEarly White Dutch. "1 00 |
| Mammoth Sugar, Shelled, | Red Top Strap Leaved, "1 00 |
| per bush., \$5 00, | White Top, "1 00 |
| Stowell's Evergreen Sugar, Shelled, \$6.00. " 5.00 | Long White French, "1 00 |
| Shelled, \$6 00, " 5 00 | " " Tankard, "1 00 |
| CucumberEarly Russian, per lb. 1 75 | Large Yellow Globe, "1 00 |
| Early White Spine, " 1 25 | White Norfolk, "75 |
| Early Cluster, " 1 00 | Yellow Aberdeen, "1 00 |
| Long Green, "175 | Golden Ball, "1 00 |
| Stowell's Evergreen Sugar, Shelled, \$6 00, 6 5 00 Cueumber,—Early Russian, per lb, 1 75 Early White Spine, "1 25 Early Cluster, "1 00 Long Green, "1 75 Kohl Rabi,—Early White, "4 00 Purple, "3 00 | (Ruta-Baga.)-Skirving's Purple Top, " 75 |
| Purple, 66 3 00 | |
| Purple, Lettuce.—Early Curled Silesia, Royal Summer Cabbage, "2 50 | Waite's Eclipse, "75 |
| Royal Summer Cabbage, " 2 50 | |

Not sold at the above prices in quantities less than one-half pound or one-half bushel. Any of the above seeds will be sent by mail at the prices quoted, with the exception of Beans, Corn, and Peas, for which an additional remittance of eight cents for every pint is required.

STRAWBERRY SEEDS.

TO BE SOWN IN POTS AND TRANSPLANTED AS RECOMMENDED FOR HALF-HARDY ANNUALS.

| Alpine Red, a well known, high flavored variety, continues in bearing a long time, per pl | ct., \$0 | 25 |
|---|----------|----|
| Bush Alpine, white, fine for edgings, does not produce runners, | - | 25 |
| Bush Alpine, red, same as preceding, except in color, | - | 25 |
| Meudonaise Perpetual, a new French variety, continues a long time in bearing, | ~ | 25 |
| Montreuil, a French variety, everbearing, highly recommended, | - | 25 |

B. K. BLISS' CATALOGUE OF SEEDS.

TREE SEEDS.

| | | | NO ALIA ALIA | 100 | | |
|-----------------------------------|-----------|--------|--------------|-----|----|--------------------------------------|
| Abies excelsa (Norway Spruce,) | | - | - | - | - | per lb. \$1 50, per oz. \$0 20 |
| Cedrus Libani (Cedar of Lebanon | ,) - | - | - | - | - | per cone, 50 |
| Constomeria Janonica – | - | | - | | ** | per pkt., 25 |
| Ginko hiloha (Japan Ginko, - | - | - | 49. | - | - | ⁶⁶ 25 |
| Pinus marifima (Sea Side Pine.) | - | - | • | - | ~ | per lb. \$1 50, per oz. 20 |
| 66 nigra Austriaca (Black A) | ustrian i | Pine, | - | - | - | " 3 50, " 30 |
| 66 svivestris (Scotch Fir.) | - | - | - | - | - | ⁴⁴ 2 50, ⁴⁴ 25 |
| " palustris (Yellow Pine,) | - | - | - | - | - | " 2 00, " 25 |
| 66 strohus (White Pine.) - | - : | - | | | - | " 3 00, " 25 |
| Thuia Occidentalis (American Ar | rbor Vit | x, cle | ean seed | , - | - | ⁶⁶ 50 |
| " orientalis (Chinese Arbor | Vitce,) | - | - | - | - | 66 50 |
| Apple Seed, | - | - | - | - | - | ⁶⁶ 50, ⁶⁶ 10 |
| Pear Seed, | - | - | - | - | - | ⁶⁶ 4 00, ⁶⁶ 40 |
| Virgilea lutea (Yellow Virgilia,) | - | | - | 7 | - | " 200 |

TOBACCO SEED.

We have made special arrangements with one of the most successful Tobacco cultivators in the valley of the Connecticut to grow our seed, which is sared only from plants selected for that purpose, and can therefore be recommended with the greatest confidence. Per lb. **Tobacco.**—True Connecticut Seed Leaf. Per oz., 35. Four oz., \$1 00, "Genuine Havana, imported. Pamphlets confidence of the theory of the second sec 25

Pamphlets containing explicit directions for culture, curing and packing accompany each packet.

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.

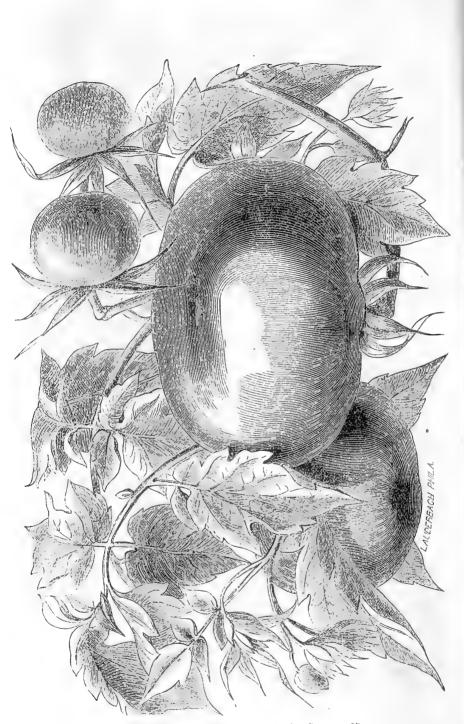
Those who do not wish for the entire collection, are advised to make up their orders from the body of the Catalogue.

Collections No. 6 and 7 are prepared expressly for forwarding by mail, and will be mailed post-paid to any address in the Loyal States, upon receipt of the price affixed.

| No. | ARTICLES. | No. 1 Col'n for \$20 contains | No. 2 Col'n for \$15 contains | No. 3 Col'n for \$10 contains | No. 4 Col'n for \$5 contains | Na 5 Col'n for \$3 contains | No. 6 Col'n for \$2 contains | No. 7 Col'n for \$1 contains |
|----------------------|---|-------------------------------------|---|-------------------------------------|------------------------------------|-----------------------------------|------------------------------------|------------------------------------|
| 4 5 | PEAS. Extra Early Dan O'Rourke, Prince Albert, Dwarf Blue Imperial, Champion of England, Dwarf or Missouri Marrowfat, Tall Marrowfat, | 1 2 | 3 Pts. $1\frac{1}{2}$ $1\frac{1}{2}$ 3 $1\frac{1}{2}$ 3 3 | 1 Qt | 1/2 | 1/2 Pint 1/2 1/2 | packet packet | |
| 8 9 | BEANS. Large Lima, pole, Hortienltural, pole, Early Valentine, Early Refugee, Early China, or Red Eye, BEETS. | | $1\frac{1}{2}$ | | | | | |
| 13 14 15 | Extra Early Bassano, Blood Turnip, Long Blood, BRUSSELS SPROUTS, BORECOLE, OR KALE. | | | | | | packet packet | packet päcket |
| 17 18 | Green Curled, BROCCOLI. Early Purple Cape, Large White, CARROT. | packet | packet | packet packet | packet | packet | | |
| 20 | White Belgian, CAULIFLOWER. Half Early Paris, | 1 oz. 4 1 1_4 | 34 packet | packet | packet | | packet | packet |
| 23 24 25 26 | | packet | packet | packet | | | | |
| 27 29 | Premium Flat Dutch, Drumhead Savoy, Red Dutch, for Pickling, | 1 1 1 1 1/2 1/2 | 1/3 | packet | packet | packet | packet | packet |

| 96 | B. K. BLISS | 3' C A ' | TALOG | UE O | FSE | EDS. | | |
|---|--|--|--|--|---|---|------------------------------------|------------------------------------|
| No. | ARTICLES. | No. 1 Col'n for \$20 contains | No. 2 Col'n for \$15 contains | No. 3 Col'n for \$10 contains | No. 4 Col'n for \$5 contains | No, 5 Col'n for \$3 contains | No. 6 Col'n for \$2 contains | No. 7 Col'n for \$1 contains |
| 30 31 32 | CELERY. Cole's Crystal White, Seymour's White Solid, Laing's Mammoth Red, CORN. | $\frac{1}{2}$ OZ. $\frac{1}{2}$ $\frac{1}{2}$ | $\frac{1}{4}$ oz. $\frac{1}{4}$ $\frac{1}{4}$ | packet | packet packet | packet | packet | packet |
| $33 \\ 34 \\ 35 \\ 36$ | Extra Early White, Darling's Extra Early Sugar, Large 12 Rowed Sugar, Parching, | 1 Qt. 1 1 1 | $\begin{array}{cccc} 1\frac{1}{2} & \text{Pts.} \\ 1\frac{1}{2} & - & - \end{array}$ | 1 Pint 1 1 1 | 1⁄2 Pint 1⁄2 1⁄2 | $\frac{1}{4}$ Pint | | |
| 37 | CRESS, Fine Curled, CUCUMBER. | 2 oz. | 1½ oz. | 1 oz. | ½ oz. | packet | packet | |
| $38 \\ 39 \\ 40$ | Extra Early Russian, Early White Spine, Long Green, ENDIVE, | $ \begin{array}{c} 1 & - & - \\ 1 & - & - \\ 1 & - & - \\ 1 & - & - \\ \end{array} $ | $ \frac{3}{4} 3}{4} 34 $ | $\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$ | $\frac{1}{14} = -$ | packet packet | packet | packet |
| 41 | Green Curled, LEEK. | 1 | 3/4 | 1⁄2 | packet | | | |
| $ \begin{array}{c} 42 \\ 43 \\ 41 \\ 45 \\ 46 \end{array} $ | London Flag, LETTUCE, Early Curled Silesia, Butter Salad, Large India, Paris Cos, | 1 1 1/2 1/2 1/2 1/2 | $\frac{3}{4}$ $\frac{3}{4}$ $\frac{1}{2}$ $\frac{1}{2}$ packet | $\frac{1}{2}$ | packet | packet packet packet | packet | packet |
| | MUSKMELON. Nutmeg, Green Citron, Large Yellow, | 1 1 1 | 3/4 OZ. 3/4 3/4 | $\frac{1}{2}$ oz. $\frac{1}{2}$ $\frac{1}{2}$ | 1/4 OZ, 1/4 1/4 | 1/4 OZ. 1/4 | packet packet | |
| 50 51 52 | WATERMELON. Mountain Sweet, Black Spanish, Citron, (for Preserves,) | 1 1 1/2 1/2 1/2 | 3/4 3/4 packet | $\frac{1}{2}$ | $\frac{1}{4}$ $\frac{1}{4}$ | packet packet | packet | packet |
| 53 54 55 | ONION, White Portugal, Yellow Danvers, Large Red Wethersfield, OKRA. | 1 1 2 | $ \frac{3}{4}$ | $\frac{1}{2}$ oz. $\frac{1}{2}$ $\frac{1}{2}$ | packet packet packet | packet | packet packet | packet |
| 56 | Long Green, PAR\$LEY, | 2 | 12 | 1 | 1/2 oz. | packet | | |
| 57 58 | Double Curled Extra, PARSNIP. Long White Smooth, | 1 | ³ / ₄ 3 | $\frac{1}{2}$ | $\frac{1}{4}$ $\frac{1}{2}$ | packet packet | · · | |
| 59 60 61 | Student, PEPPER. Large Sweet Mountain, Cherry, | packet | packet | - | packet | packet | - | |
| $ \begin{array}{r} 62 \\ 63 \\ 64 \\ 65 \end{array} $ | RADISH. Early Scarlet Turnip, Long Scarlet Short Top, Olive Shaped, Chinese Rose Colored Winter, | $ \begin{array}{cccccccccccccccccccccccccccccccccccc$ | $ \begin{array}{cccccccccccccccccccccccccccccccccccc$ | $\begin{array}{c} 1 \text{ oz.} \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 2 \\ 1 \\ 1$ | $\frac{1}{2}$ oz. $\frac{1}{2}$ $\frac{1}{2}$ | 1_{4}^{1} OZ. 1_{4}^{1} 1_{4}^{1} | | packet |
| 66 67 68 | SALSIFY, SPINACH. Round, or Summer, Prickly, or Winter, | 2 6 6 | 4 4 | ¹ / ₂ 2 2 | $\frac{1}{4}$ 1 1 | packet $\frac{1}{2}$ $\frac{1}{2}$ | packet packet | |
| $69 \\ 70 \\ 71 \\ 72$ | SQUASH. Early Bush Crookneck, Boston Marrow, Hubbard, Winter Crookneck, | $ \begin{array}{c} 2 & - & - \\ 1 & - & - \\ 1 & - & - \\ 2 & - & - \end{array} $ | 11_{2}^{1} 3_{4}^{2} 3_{4}^{3} 11_{2}^{1} | $ \begin{array}{c} 1 & - & - \\ \frac{1}{2} & - & - \\ \frac{1}{2} & - & - \\ 1 & - & - & - \end{array} $ | $\frac{1}{2}$ - packet packet $\frac{1}{2}$ oz. | 1/2 packet packet packet | packet | - |
| 73 74 75 | TOMATO, Early Red, Large Red, Yellow Plum, TURNIP. | 1 1 1/2 1/2 1/2 | | 1/2 1/2 packet | packet packet packet | packet | packet packet | packet |
| 76 77 78 79 | Early Dutch, Red Top Strap Leaved, Long White French, Golden Ball, | 2 2 2 2 | $1\frac{1}{2}$ $1\frac{1}{2}$ $1\frac{1}{2}$ $1\frac{1}{2}$ | 1 oz. 1 1 1 | $\frac{1}{2}$ OZ. $\frac{1}{2}$ | 1/2 OZ. 1/2 | packet | packet |
| 80 | EGG PLANT. New York Purple Improved, SWEET AND POT HERBS. | 1⁄2 | 1⁄4 | packet | _ | packet | packet | |
| 81 82 83 84 85 86 87 | Caraway, Dill, Sweet Majoram, Summer Savory, Sage, Thyme, White Mustard, | packet packet packet packet packet packet | packet packet packet | packet packet packet | packet packet | packet | | |





TILDEN'S TOMATO (Harrison's Variety). See page 97.

B. K. BLISS' CATALOGUE OF SEEDS.

New and Select Varieties of Vegetable Seeds, Etc.

"RAPHANUS CAUDATUS."

A New and Delicious Vegetable.

This valuable new vegetable belongs to the Radish tribe, but unlike that esculent, the seed pods (not the root) are eaten; these are very curious, attaining an immense size in a wonder-fully short time, sometimes growing as much as three inches in a night. It is a native of Java, where it is known under the name of *Mougri*, and is much used in some parts of India, for salading, &c. It has been introduced into England from Saharunpore, and although coming from so warm a country it succeeds admirably in the open ground, and can be easily cultivated in any ordinary garden, which has been fully proved during the past year. It can be sown in the open air, or in pots and then transferred to the ground, and will grow in almost any soil, care being taken that the plants stand two to three feet apart, to allow room for the growth of the pods. No artificial heat is necessary in raising the seed. This vegetable can introduced for many years. The seed, when sown, easily vegctates, and in about eight weeks the plants flower profusely, and then produce extraordinary siliquas (pods), which are very remarkable from their attaining the enormous length of about two feet. These pods have a most agreeable flavor, and when about half grown can be easten in the same way as roots of flavor; in salads they will be highly estimated, for added to their other merits, they possess the eacellent advantage of being easily digested; they also make a good pickle, for which purpose they are well adapted. It is, however, when the pods are boiled that they are most delicious, eating like marrow, and having a most delicate flavor; they should be served on 16 at pods, some hanging quite straight, others twisted or whirted into fantastic shapes. This Radish received a first class certificate, the highest award that could be anew to a severed on 16 at 20
Seeds of this remarkable and interesting new vegetable are now being supplied in small quantities at 50 cents per seed.

NEW TOMATOES.

Tilden (Harrison's variety, see Cut.)—The Seed here offered has been raised with great care by Mr. A. W. Harrison from the original stock, who thus describes it.—"It is the product of the finest selected spectemens of the fruit raised on more than 12,000 vines, all mis-shapen, defective and inferior Iruit being scruppiously rejected. The plant is somewhat dwarf in habit, the branches seldom exceeding three feet in length. The fruit sets, mainly, within two feet of the crown, and often outweighs the vine. It has proved the earliest and most productive of thirteen varieties grown by me, ripening earlier and bearing several weeks later than any other kind. In shape the larger fruit ure uniformly oval, which is the normal form of this variety; the medium sized are round—biscuit-shaped—and the smaller ones spherical, with, occasionally, some wrinkled ones, showing its hybrid character. The warty excreseences about the calyx end, which so often disfigure the fruit of other varieties, are seldom found on the Tilden. The color is a brilliant scalet, and the skin is smooth and glosy. The flesh is remarkably solid and high flavored, giving a richer and less watery pulp, when cooked, than any other. Its crowning excellence, as a market sort, is its unequaled keeping quality. Fruit ripe July 10th was gathered July 10th in fair condition. It may be relied upon to keep from three to four days, according to the weather, after ripening. 25 cts. per packet, 5 packets for \$1 00.

Maupay's Superior.—The fruit of Maupay's Superior is of a beautiful *deep red* color; in form it is round, slightly flattened, and without a crease or wrinkle. Smoothness of the surface is not only one of its most remarkable, but one of its most desirable characteristics. This freedom from creases or wrinkles prevents the great waste usual with almost every other variety. Maupay's Superior is of a medium size, and the flesh almost as solid as a beef steak. In proof of their solidity it is not improper to state that although not of extraordinary size, the average weight is from nine to twelve onnees each. It has very few seeds, and from the solidity of its flesh, comparatively little water. One bushel will make as much catsup or fill as many cans as two bushels of the ordinary kiud, besides being possessed of a flavor that is unapproachable. For marketing purposes they possess the great advantage of not only being solid, but of having a thick skin or rind which protects them from bruising and mashing in transportation. Another great advantage of this thick skin is, that it admits of their being pueled or skinned for the table without scalding, which is always troublesome, and at the same time takes away the desired freshness and flavor, when desired for slicing cold. Maupay's Superior can be peeled in half the time usually required for the common varieties. As an evidence of the superiority of these Tomatoes for marketing purposes, they commanded ready sale at \$200 per bushel, when others were offered at one dollar, and this without any care having been taken to select them. 25 cents per packet, 5 packets for \$100.

OSAGE ORANGE SEED.

A fresh supply just received from Texas. \$1 50 per quart; by mail, \$1 75.

| 98 B. K. BLISS' CATALOGUE OF SEEDS. | |
|--|---------------------|
| Bean, Glant Wax.—A new pole Bean with pods 6 to 9 inches long, thick and fleshy, of | |
| pale yellow color, and waxy appearance, like the Indian Chief; the seeds are red, and perfectly tender, and may be used as Snap Beans. A decided acquisition, - The Concord, —This new Bean had its characteristics made permanent after severy years of experimenting. It is doubtless a cross between the White Cranberry an Horticultural, and has the excellent characteristics of the two. Select warm, rici | - \$0 23 al d |
| soil, set the poles 4x3 and plant five beans around each pole, thinning to 3 or healthy vines when up, | |
| — Indian Chief or Wax Bean.—A pole Bean but little known, but one of the best virrieties in cultivation either for snaps or for eating in a green state. It is remarkable for its fine, tender, succulent, and richly colored pods, which are produced in greater abundance, and continue fit for use longer than any other variety. In mosts sees sons they remain crisp and tender till the seeds are large enough to be used in | e |
| green state. Per qt., 75, Beet, Perpetual Spinach.—Leaves used as a substitute for and flavor, superior to Spinacl | - 10 |
| in use the whole season, Cabbage, Burnell's King of the Dwarf.—Said to be the earliest in cultivation, very dwa | - 1 |
| growing close to the ground of a very fine delicate flavor. <i>Per oz.</i> , 75, | - 28 d |
| most productive. Per oz., 75, - New Dwarf Early RedA new German variety, early and sure to head. Per oz., 7 | - 28 5, 28 |
| - Large Flat Brunswick,-Short stemmed, a new and improved German variety, high ly recommended for winter use. <i>Per oz.</i> , 75, Corn, Crosby's Extra Early Sugar, or Boston Market,-A comparatively new variety highly esteemed in the Boston Market. Ears rather short, averaging from 12 to 1 | - 20 7, 6 |
| rows, rich sugary flavor, as early as Darlings, and very productive; a most exceller market variety. ½ pint pkts. | - 2 |
| Carrot, Bliss' Improved Extra Orange.—This variety originated in this county severy years since, and is rapidly gaining favor wherever known, and is now almost the only variety grown by farmers in this section. It resembles the "Long Orange" i shape, but is superior to it in every respect, being larger, better flavored, of a deepe orange color, and more sure to produce a crop. Fost-paid by mail as follows | y n r |
| 4 ounces, 50 cents, 8 ounces, 80 cents, one pound, \$1.50, | - 10 n y |
| specimens were grown the past Summer averaging 24 to 30 inches in length. I succeeds well also in the open ground. Ten seeds, | - 2 |
| ket gardeners around New York. <i>Per oz.</i> , 35, .eek, Large Musselburgh. —An English variety of excellent quality, highly recommend | - 10 |
| - Large RouenA favorite French variety, one of the very best, a good variety fo | - 40 r - 40 |
| forcing, ettuce, Perpigan.—A new German variety highly recommended, stands the Summe heat well, does not run so quickly to seed as most other varieties, langold Wurzel, Sutton's New Yellow Intermediate.—A most desirable kind, very fin | r - 15 |
| shaped, free from roots, and producing great weight per acre. As the greens are very small, and as there is but one tap root, this variety can stand much closer in the | e e |
| row than other varieties. 1 oz. pkts., | , 20 , - |
| lific, nion, Large Red Oval, an excellent market variety, keeps well. <i>Per lb.</i> , 51.50, <i>per oz.</i> , 21 arsley, Dunnett's Triple Curled, Extra fine garnishing, a. Vilmowin's Yaw Dwarf Walkled. A nor Fuench prior of dwarf habit your peo | - 15 |
| Yilmorin's New Dwarf WrInkled.—A new French variety, of dwarf habit, very productive and of fine flavor; a superior table sort. ½ pint pkts., Brown's New Dwarf Marrow fat.—The earliest and most dwarf Marrow Peagrown, Carter's First (rop.—A new English variety carefully tested the past season in England, with many others, and proved to be the earliest in cultivation, very productive good flavor, good flavo | - 25 15 |
| ductive, good flavor, grows 2½ feet high, the haulm being literally covered with pods. Per qt. \$100. Drew's New DwarfGrows in a bush form; give each Pea about one foot of room McLean's Little GemA dwarf, prolific. Green Wrinkled Marrow, habit similar to the Tom Thumb, a great acquisition. The chief fault hitherto in early Peas has been want of flavor; this valuable variety has all the sugary flavor of the late wrin | , 15 |
| kled Pea, besides being very early, hight 1 footPer gc., Sl 00, Early Long Pod, Laxton's Prolific.—A new and valuable second early variety intro duced last season in England, very productive, pods of large size averaging 10 to 12 | 15 2 |
| Peas each. Pronounced by good judges after one season's trial, as the best seconc early variety in cultivation, <u><i>Physical Science</i></u> , <i>Phys. containing ½ pint</i> adish. The French Breakfast.—A new quick growing variety of Radish, very much liked in Paris, and one of the best for early forcing. Lies of oval form, color scarlet tipped with white and for its good flower part of early and empropried appearance it is doubded to be | , 50 I |
| with white, and for its good flavor and ornamental appearance it is decidedly an ac quisition for salads or other purposes, Early Purple Turnip-rooted. Color deep purple, very early and of fine flavor, | 10 10 |
| - Harry rurpic furnip-rootedColor deep purple, very early and of the havor, | 10 |





White-Spined Cacamber. See page 73.



Early Cluster Cucumber. P. 73.



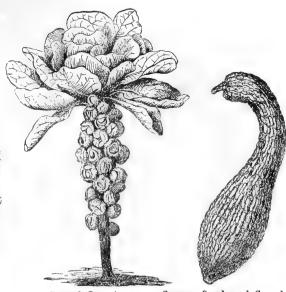
Early Bush Scolloped Squash. Early Frame Cucumber. P. 83.



P. 73.



Kohl-Rabi, above Ground. P. 74.



Brassels Sprouts. P. 67.

Summer Crook-neck Squash. P. 83.





Per pkt. \$0 25 10 Squash, Boston Marrow,-Warranted the original variety, - Canada Crook-neck.-The original variety, small size, fine flavor, very productive 15 Canada Croos-neck.— The original variety, small size, the nerver, very productive and excellent for keeping.
 Hubbard.—Quality unrivaled, warranted pure.
 Tomato, Extra Early Tork.—The earliest variety; very prolific; of good size and fine quality. Per oz., 50,
 Lester's Perfected.—Fruit of large size, pinkish red, remarkably solid and of fine 10 10 15 Per oz., 40, 10 flavor. Mammoth Chihuahua.-Often weighs two and three pounds. Per oz., 50, 15 New Erect French or Tree,-Grows upright like a bush, fruit solid and of fine quality, very ornamental, fine for pot culture. Per oz., \$2.00. -The Cook's Favorite.—Fruit of medium size, roundish or oval, smooth, of a rich 10 deep color, fine flavor, very solid and prolific an excellent market variety. Per oz., 40, Tilden's New Seedling. A new and truly valuable variety, oval shaped, the color a 10 Valencia Cluster. — A new, large, red variety growing in clusters. *Per oz.*, 40, — Valencia Cluster. — A new, large, red variety growing in clusters. *Per oz.*, 40, — 25 10 1

> MARBLEHEAD MAMMOTH DRUMHEAD CABBAGE, THE LARGEST CABBAGE IN THE WORLD.

In the above engraving of the three standard varieties of MARBLEHEAD DRUMHEAD CABBAGE, No. 2 represents the "Mason Cabbage," No. 3 the "Stone Mason," and No. 1 the "MARBLEHEAD MAMMOTH DRUMHEAD." This (the Mammoth) is without doubt the largest variety of the Cabbage family in the world, being the result of the extreme of high culture. In form this variety differs, the head being sometimes nearly hemispherical, at other times nearly flat. Under high culture it is compart and hard. Its size is indeed *Mammoth*, ranging from that of a half bushel measure up to that of a two bushel basket, and even larger. They have been grown and, when stripped of all waste leaves, could not be got into a two bushel basket, having a greater diameter by two inches! Mr. Alley the originator of this Cabbage, has grown them measuring 70 inches, or nearly six feet in circumference when measured around the solid head! The weight of these Cabbages is proportional to their size, *averaging by the acre*, under the high culture of our Marblehead farmers about thirty pounds a plant. The Cabbage that for size took the first premium of the Massachusetts Horticultural Society, at the exhibition of 1860, was of this variety, weighing over 40 lbs. Of the famous crop of Mr. Seth Hathaway, grown in 1856, the largest Cabbage weighed 62 pounds.

Cultivate in rows four feet apart, and allow about four feet between the plants. For early marketing start in a hotbed; for Winter use plant in latitude of Boxton by the 23d of May. Price, Mammoth Marblehead, 25 cents a packet; Masson, 10 cents; Stone Masson, 10 cents.

IMPORTED CHINESE SUGAR CANE.

In consequence of so much of the seed raised in this country being deteriorated by mixture with other varieties, we have imported a supply of the original variety which may be confidently relied upon. For pound, 75 cents, post-paid by mail.

TWO NEW WATERMELONS.

INTRODUCED BY THE CELEBRATED TRAVELER, BAYARD TAYLOR.

Persian Watermelon, brought by him from the Caspian Sea, and heretofore entirely No. 1. unknown in this country. It is globular and elliptical in form, of pale green color, with dark stripes; flesh crimson, and remarkably firm texture, with only half an inch of rind. A pecu-liarity of this melon is, that it can be taken off the vine to ripen, and will keep till winter. It

Marity of this melon is, that it can be taken on the vine to ripen, and will keep thi winter. It grows to a very large size. No. 2. "The Russian American;" a hybrid between the above and the Mountain Sweet Melon. This is an extraordinary hybrid, and entirely *unsurpossed* for size, delicious crispness of flesh, and sweetness of flavor. Three of them measured respectively 20x13, 17x14, and 18x14, the largest weighing 40 lbs. The "Russian American" ripens about three weeks later than the American varieties, has the narrowest possible rind, with a mass of crimson flesh five inches in diameter, invariably sweet and solid, and far surpasses all melons hitherto known in the United States known in the United States.

Price of seeds 50 cents per packet.

YOKOHAMA SQUASH. A NEW VARIETY FROM JAPAN.





It is of the Turban class of Squashes and measures from four to six inches through. and from six to twelve inches across, and weighs from six to twelve pounds. The stem is not round and fleshy as in the Hubbard and other fine fleshed Squashes, but is very long, woody, and angled like that of a pumpkin. The surface is strong-lv ribbed, the skin warted in its early stages of growth of a pale green color, be-coming of a very deep green when more advanced, and when fully ripe is of a uni-form dull orange color. The flesh is of a deep orange color, very finely flavored, sweet and dry, very fine grained, and without any fibre. It is excellent stewed, and when baked it much resembles a Sweet Potato in flesh and flavor, and is superior to any Pumpkin for pies. It keeps until February or March. Price per packet, 15 cents, per ounce 50 cents.

THE TURBAN SQUASH.

THE engraving gives this new Squash with the extreme de-velopment of the prominence called the "Acorn" at the Calyx end. The Acorn varies from this extreme size down to a mere velopment of the prominence called the "Acorn" at the Calyx end. The Acorn varies from this extreme size down to a mere rudimentary form, these two extremes being sometimes found on squahes growing on the same vine. Under good cultivation the Turban grows to an average weight of about 8 lbs. In spe-cific gravity and thickness of field, it cxcels all other squashes, the Hubbard not excepted. The grain of the field is were fra-and the flavor is unsurpassed. It has that dryness and fine faces of grain which characterized the Marrow Squash when first in-troduced. While the Hubbard does not acquire its sweetness till early Winter, the Turban is a sweet, dry, fine-grained and rich flavored squash when first gathered from the vine and re-mains thus through the Fall, and, though not so dry, is an ex-cellent squash into February. It is an excellent keeper when well riponed, ranking in this du grees left to the hills match by 9 feet, and and more than two vines left to the hills. Under high cultivation it will yield six tons to the are, at which rate it yields with me during the past senson, taking the County premium for yield in competition with all other varieties. This squash, like all other varieties, should not be allowed to stand pited in the field, but be stored as soon as gathered in a dry, airy apartment and laid on its side. The Turban is offered to the community, sanguipes in the anticipation that the public will find it trank as high as a Fall

ary apartment and vaid on 18 side. The Turban is offered to the community, sanguine in the anticipation that the public will find it rank as high as a Fall squash, as the Hubbard, introduced a few years since, is ranked by them as a Winter squash.

Price 15 cents per packet, per ounce 40 cents.

STRAWBERRY SEEDS. The following varieties were received from a celebrated European culturist and may be re-

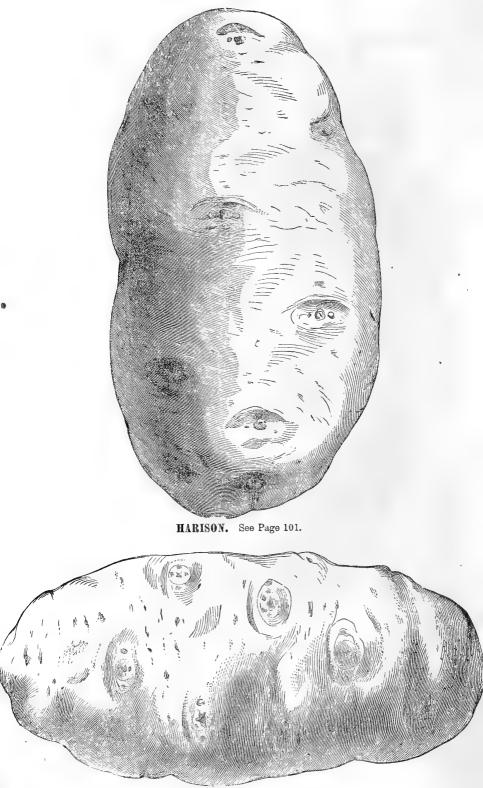
lied upon as true to name. Per packet, 25 cents. Duke de Malakoff. Jucunda.

British Qucen.

LATAKIA TOBACCO SEED.

A moderate supply of the above celebrated Tobacco Seed introduced by Bayard Taylor from seed obtained on Mount Lebanon. It is the finest and most aromatic variety of Tobacco grown, and has a flavor resembling that of dried roses. 50 cents per pkt.





EARLY GOODRICH. See Page 101.

Seed Potatoes.

New English Varieties, never before offered in this Country.

PATERSON'S CELEBRATED SEEDLINGS.

These have acquired a notoriety in England not surpassed by the Goodrich Seedlings of this country. We have tested the following sorts, and can recommend them with confidence. **Paterson's Regent.**—One of the finest field Potatoes in cultivation, very prolific, and good quality

Scedling Rock .- An enormous cropper.

Forfarshire Red...-Early and fine quality. Paterson's Irish Blue...One of the finest Blue Potatoes; tubers large; a very heavy cropper. Irish Blue.-Very prolific, strong grower.

Figh Blue. Very profile, strong grower. **Scotch Blue**. Very handsome, productive, and of fine quality. A writer in the "London Gardener's Chronicle," after describing his success with the above varieties, closes with the following remarks: "As to the quality of the above varieties, we are in a position to speak from experience, and we can only say that we have never tasted any potatoes equal to them. They contain an extraordinary amount of farinaceous matter, are not potation and denotes as child as bread". are pure white inside, and almost as solid as bread."

OTHER NEW ENGLISH VARIETIES.

King of the Potatoes.-This may be fairly described as one of the finest Potatoes in cultisation; has taken many prizes, among them the First Prize at the Royal Horticultural Society's International shows at South Kensington, and at Birmingham. It is quite distinct, being almost round and thin, kidney-shaped, with a fine, clear skin. No garden should be without it.

Prince of Wales, or Red Regent.—From the original stock which took the first prize at the Birmingham show, and also several distinguished prizes in other parts of the country, including the first prize at the Worcestershire Agricultural show, as the best seed potato for general and field culture. It is one of the finest and most productive.

As our stock of the above varieties is very small, we can only offer them in sample packages of One Pound Each, which will be sent by Mail upon receipt of One Dollar.

One package each of the nine new varieties will be mailed postpaid upon receipt of seven dollars.

GOODRICH'S CELEBRATED SEEDLINGS.

Early Goodrich.—Very early, large, white skin, smooth eyes, white flesh, of first quality, perfectly sound, solid to the core, keeps well, and is highly productive. Average yield on good soli, 300 bushels per acre. \$1 00 per peck, \$3 00 per bushel, \$7 00 per barrel. **Harkson**.—Large, smooth, with full eyes, white skin and flesh, sound and healthy, an admirable keeper, always solid to the heart, of first quality, and enormously productive. Average yield on good rich soil with proper culture, 400 bushels to the acre—said to be the best Winter variety known. \$1 50 per peck, \$5 00 per bushel, \$12 00 per barrel. **Calico.**—A seeding of the Garnet Chili of 1859. Mr. Goodrich thus described it in his journal: "White, with irregular, sharply defined angleshes of red. long. flatish smooth and meet

"White, with irregular, sharply defined splashes of red; long, flatish, smooth, and most nal: beautiful. Vines spreading and dark; leaves large and dark; flowers, bright lilac; yield large; no (seed) balls." It ripens with or a little earlier than the Garnet Chili; cooks white and dry for a new seedling, and promises well for Winter use. It is highly productive, planted three feet each way, on a fertile sod without manure. it yielded in 1864 nearly at the rate of four hundred (40.) bushels to the acre. The past Summer, 1865, this kind made the principal part of its growth during a very drouthy time, and has hence yielded less than the previous year, though its table qualities are improved, and are now of a high order. \$1 00 per peck, \$2 50 per bushel, \$5 00 per barrel.

-A seedling of the Rusty Coat in 1860. When two years old, Mr. Goodrich de-Gleason.bickson, —A seeding of the Residue volume to the seeding of the residue volume to years on an to control de-scribed it thus: "Longish, rusty coopery, leaves and vines dark green, flowers white, a very hopeful sort." September 29th, 1863, at digging time, he added: "Very nice, many in the hill, no disease." The past two seasons, 1864 and 1865, under Dr. Gray's cultivation, this variety has yielded at the rate of four hundred (400) bushels to the acre, being more produc-tive than the parent. This variety gives the best satisfaction. The tubers are not overgrown, but surveying a fine grained solid flesh that another white. For Winter use this kind tive than the parent. This variety gives the best satisfaction. The tubers are not overgrown, but numerous, having a fine-grained, solid flesh, that cooks white. For Winter use, this kind is highly promising. In 1865, in quality best. \$100 per peck, \$250 per bushel, \$500 per barrel. **Cuzco.**—Round, large, deep eyed, white, sometimes slightly pinkish. It is very productive and highly prized. 75 cents per peck. \$200 per bushel, \$500 per barrel. **The Garnet (hill.**—Originated in 1853, from the Rough Purple Chili. It is round, a little inclined to be rough, light red, good table quality, and matures with the season, bears few balls, yields largely. A standard kind. 75 cents per peck, \$200 per bushel, \$500 per barrel.

MISCELLANEOUS VARIETIES.

Early Handsworth.—An English variety, highly recommended for forcing. This is, with-out acception, the earliest variety known. It is of a very dwarf habit, growing from 6 to 8 inches high. It requires high culture, and with proper care yields well. It was tested at the London Hortjcultural Gardens, and proved to be the earliest of seventy-five varieties. The following notice, from a gentleman who has given it a fair trial, shows what it will do in this country

From W. G. Thomas, Swansea Park, near Baltimore, August 13th, 1864: "The Early Handsworth potatoes ripened by the 8th of June, one month earlier than any others I planted. They are a great acquisition."

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K. BLISS' CATALOGUE OF SEEDS. R

In consequence of the unfavorable season, the tubers are much smaller than usual, a limit-Price \$1 25 per peck. ed supply only.

Sutton's Early Race Horse.-Another English variety, but a few days later than the preced-

Suiton's Early Race Horse.—Another English variety, but a few days later than the preced-ing, productive, and of extra fine quality, excellent for forcing. A trial the pastseason author-izes us to recommend this with the greatest confidence. Our stock of this variety is quite limited. Price per peck \$100. Early Schec or Boston Market.—A new and very superior early potato lately introduced from Maine. It grows to a large size, is white fleshed, nearly smooth, white skin, very pro-lific (sixty bushels having been grown from one bushel of seed,) is very mealy, fine-grained, an excellent keeper, and is equally good for a late as well as an early variety. It is preferred by the Boston market gardeners to any other sort, a sufficient guarantee of its superior qual-ity. 75 cents per peck, \$2 00 per bushel, \$5 00 per barrel. Early Stevens.—A new variety from Northern Vermont, extra early, of excellent quality, and productive. We have, in common with many others in various parts of the conntry, cul-tivated this variety for two years past, and can recommend it with confidence. With us it

and productive. We have, in common with many others in various parts of the country, cul-tivated this variety for two years past, and can recommend it with confidence. With us it has proved several days earlier than the Goodrich, though not quite so productive. 75 cents, per peck, \$2 00 per bushel, \$5 00 per barrel. **Early Sovereign**. A favorite among the New York market gardeners, and considered by them as the best early variety. Very early, moderately productive, white flesh, quality first rate, keeps well. S1 00 per peck, \$2 50 per bushel, \$6 00 per barrel. **Extra Early White**. A well known early and highly esteemed variety in this vicinity, many of our farmers prefer it to any other, productive and of good quality. 75 cents per peck, **Early Dykeman**. — One of the earliest, a great favorite. In certain descriptions of rather strong, clayey ground, the yield is often remarkably great, and quality good. In such land, if

Early Dynelman.—One of the earliest, a great favorite. In certain descriptions of rather strong, clayey ground, the yield is often remarkably great, and quality good. In such land, if warm and sheltered, the tubers attain a large size quite early in the season, and meet with a ready sale. 75 cents per peck, \$2 00 per bushel, \$5 00 per barrel. **Delmahoy.**—A new second early variety from Ireland, medium size, of excellent flavor, very productive. 75 cents per peck, \$2 50 per bushel, \$6 00 per barrel.

Definition — A new second early variety from freiand, medium size, of excellent havor, very productive. 75 cents per peck, \$2 50 per bushel, \$6 00 per barrel.
 Jackson White.—An excellent second early sort, much cultivated in New England, flesh very white and of fine flavor. 75 cents per peck, \$2 00 per bushel, \$5 00 per barrel.
 New White Peach Blow.—A decided improvement upon the well known "Jersey Peach Blow," flesh white, floury, of most excellent quality, cannot be too strongly recommended, a first rate market variety. 75 cents per peck, \$2 00 per bushel, \$5 00 per barrel.
 Prices VARIABLE.—All orders received previous to the first of March, 1867, will be executed at above rates; after which the prices will be subject to variations in the market.

Potatoes by Mail.

For the accommodation of those who reside at a distance from railroads and express offices, we will send a package containing four pounds of either of the above varieties (with the exception of the new English varieties) by mail, post paid upon receipt of one dollar, six packages for five dollars. No less than \$1 00 worth or more than one kind in a package will be sent by mail.

DIOSCOREA BATATAS-NEW CHINESE POTATO.

One of the most valuable esculents in cultivation, though but little known. Stem twelve to One of the most valuable esculents in curivation, though but fittle known. Stem twerve 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 $2\frac{1}{2}$ 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 pos-sess a rice like tasic, are quite faring caused and when cooked possess a rice like taste; are quite farinaceous, nutritive and valuable for food. Roots \$2 00 to \$3 00 per dozen, according to size. Plant in March and April. The Dioscorea Batatas roots should be cut into sets about 2

inches in length, and placed horizontally about 3 inches below the surface. Any kind of soil will be found suitable if deeply trenched, but a good layer of well rotted stable manure at the Any kind of soil bottom of the trench is desirable. As this root requires a considerable depth of soil, (its growth being downwards), it is a good practice to raise the soil into ridges, and plant on the top of the ridge.

MUSHROOM SPAWN.

Mushrooms may be cultivated much easier than is generally supposed. They may be grown Mushrooms may be cultivated much easier than is generally supposed. They may be grown in a cellar or shed, or in beds prepared in the open air in the same manner as hotbeds. Take fresh horse manure, shake it well apart and lay it into a heap to ferment. Turn and mix it well every three or four days, by shaking the outside of the heap which is cold, and the inside which is hot, together, so that every part of it may be equally fermented, and deprived of its noxious quality. When the dung is in a fit state to be made into a bed, which will be in two or three weeks after it has been put together to ferment, select a dry spot for a foundation. Mark out the bed, which should be four feet wide, and as long as you choose to make it. In making the bed mix the dung well together, beating it down with the fork until from eighteen to twenty-four inches thick. In this state it may remain until the temperature is sufficiently moderate for spawning, which may be ascertained by trial sticks thrust into different parts of the bed. Divide the large cakes of spawn into small lumps, plant two inches below the sur-face, six inches apart, cover with two inches of fine light soil, and protect from heavy rains. The finished cover the bed a foot thick with clean straw, and protect from heavy rains. The Mushrooms will make their appearance in from four to six weeks, according to the season. Price of the spawn, 15 cents per pound; 8 pounds for \$1.00.

| B. K. BLISS' CATALOGUE OF SEEDS. | 103 |
|---|--------------|
| Grass Seeds. | |
| SUBJECT TO SLIGHT VARIATIONS IN PRICE TO CORRESPOND WITH THE MARKET. | |
| eeping Bent Grass, (Agrostis Stolonifera.)—A valuable variety for lawns, also highly | |
| suitable for permanent pasture on account of its growing earlier and later than most others, especially in moist situations, — — — — — — — — — — — — — — — — — — — | |
| grasses; its root-leaves are rather broad and grows rapidly when cut or eaten down by live stock. It thrives best on meadow lands, - Per lb., eet Scented Vernal Grass, (Anthoranthum odoratum.)-This variety yields but a mod- | 80 |
| erate portion of herbage, yet permanent pasture should not be without it, as it is of good quality and very early. Its pleasant scent, not only when cut for hay, but also when the seeds become nearly ripe, is also a strong recommendation to it. It even deserves a place in the flower garden on account of its agreeable odor. Per tb., | 1 00 |
| How Oat Grass , (Arena flacescens.)—This grass should be sown with other varieties, such as Crested Dogstail or Sweet Vernal, valuable for dry meadows and pastures, <i>Per b.</i> , | 75 |
| iode Island Bent , (Agrostis var.)—An excellent variety for lawns or pasturago, Per bush., omus Schraederi , (Schraeders Brome grass.)—A new forage plant from Australia, partie- ularly recommended for resisting the drought better than any other variety, and will thrive on any soil, except where there is superabundance of moisture, yields two good crops in a season, and is much liked by cattle, who will walk over every- | 4 50 |
| thing else to reach it, and will eat it down as close as they can bite. One oz. pkt. for trial, 20 cts. <i>Per to</i> , seted Dogstail , (<i>Cynosurus cristatus</i>)—This grass forming a close turf, and having rather fine foliage, may be advantageously sown on lawns and other places to be | |
| kept under by the so'the, it is also' useful in agriculture for very dry or gravelly soils. Cattle leave the seed stalk, but the foliage is always eaten down closely. <i>Per to</i> , chard Grass , (Syn. Round Cocksfoot,) (Dactylis glomerata.)—A valuable grass on account of the quantity of nutritious feed which it yields, and the rapidity with which it grows after being cut or grazed. It is well adapted for growing under trees, or in | 85 |
| orchards, &c., and is especially valuable for grazing bullocks which futten rapidly upon it. If allowed to stand for hay it has rather a coarse appearance, but if grazed it al- ways has a fresh green hue, Per bush., rd Fescue Grass , (<i>Festuca duriuscula.</i>)—Will thrive in a great variety of soils, and resist | |
| the effect of drought in a remarkable degree. From the fineness of its foliage, it is well adapted for lawn or a sheep pasture, and its habit of reproduction after sowing is very great. It attains great perfection when combined with Festuce pratensis and Poa trivialis, <i>Per b.</i> , | 50 |
| adow Fescue , (<i>Péstuca pratensis</i>)—This thrives in all soils, excellent for a permanent pasture and is well liked by all kinds of stock. It makes excellent hoy, the foliage being tender, succulent and highly nutritious | 60 |
| 11 fescue, (<i>Festuca clatur</i>)—A robust variety of the Meadow Fescue, succeeds admirably in moist soils or where the meadows are subject to floods, - Per b, eeps' Fescue, (<i>Festuca ovina.</i>)—This grass forms a greater part of the sheep pastures of the English Southdowns. In quantity of grass it is not equal to other cultivated Fescues, but it should always enter into the composition of pastures in which sheep | 65 |
| are to be pastured, as they are very fond of it, and mutton from such pastures is of the finest flavor, <i>Per lb.</i> , rple Fescue , (<i>Festuca rubra.</i>)—A sub-variety of the <i>Festuca duriuscula</i> , and specially suitable for dry, loose soils, <i>Per lb.</i> , | 60 |
| suitable for dry, loose soils, $Perb_n$, Trel.spiked Fexcue , <i>Fextual Loliarca</i>)—One of the most valuable grasses in cultiva- tion, either for permanent pasture or lawns. It springs early, is very productive, very nutritious and improves by age. It resembles the Rye Grassin its early growth, but excels it in the quality and abundance of its aftergrowth. It thrives on all good | 75 |
| soils, and increases in bulk if pastured for many years, $ -$ | 80 |
| trees, Per lb., glish Ryc Grass , (Lolium percence.)—Very nutritious, and valuable for permanent pas- tures | $75 \\ 5 00$ |
| Jian Rye Grass, (<i>Lolium Italicum.</i>)—For alternate husbandry this is invaluable, espe- cially for early sheep feed and soiling, There bush , a Top Grass, (<i>Agrostis culgars.</i>)—Valuable for pasturage, is well known and extensively | |
| cultivated in the northern and middle States, - Per bush., ugh Stalked Meadow Grass, (Poa trivialis.)—Produces a constant supply of highly nu- tritious herbage, particularly on damp soils, and the marked preference which oxen, horses and sheep have for it are merits which distinguish it as one of the most val- | |
| uable for laying down pastures and meadows on soils either moist or moderately dry, bod Meadow Grass , (<i>Poa nemoralis.</i>)—Its habit of growth is delicate, upright, close and regular. There is no grass better adapted for pleasure grounds, particularly under | 80 |
| trees, as it will not only grow in such places but forms a fine sward where few of the other grasses can exist. It produces a good deal of foliage early in Spring. Per Us, ingarian (Fass, (Panicum Germanicum). | 75 4 00 |

в. K. BLISS' CATALOGUE OF SEEDS.

Kentucky Blue Grass, or Smooth Meadow Grass, (Poa pratensis.)-This grass yields at a the transformed of the season, herbage of the most nutritious properties. It thrives best in moderately dry soils, is extensively grown in many parts of the *Pere bush*. Per bush., \$4 00 Kentucky Blue Grass.-Extra clean, Per bush., 8 00 **The output Timothy or Herd's Grass.** (*Phleum pratense.*)—A well known variety and extensively grown throughout the country. It is very productive, and will thrive on almost any soil. For laying down strong, tenacious and moist soils, it should form a considera-ble portion of the mixture required for husbandry or permanent pasture. It is also very profitable when grown alone. It has been found by careful analysis to contain a greater portion of nutritive matter than any other grass. Price according to market. Reed Canary Grass, (Phalaris arundinacea.)-Grows well by side of streams or marshy places, Per lb., 85 Lawn Grass. - A mixture composed of the best varieties, adapted for lawns. 20 cents per qt., 4 50 Clovers, Etc. Red Clover, (Trifolium pratense,) large, Red Clover, medium, White Clover, (Trifolium repens,) Lucerne or French Clover, (Medicago sativa,) market prices. _ _ per lb., 75 -60 -Alsike or Hybrid Clover, a new variety, fine for sheep, 66 1 00 Italian Clover, (Trifolium incarnatum,) scarlet, sow in July for soiling or mow-ing before Winter, 16 50 Bokhara Clover. (Meliletus Leucantha.) affords excellent feed for bees throughout its season. 11 75Trefoil Yellow, (Medicago Lupulina,) hop clover, 66 75 MISCELLANEOUS. per lb., \$0 50 per ql., 50 " **Vetches Spring,** Cotton, Sea Island, Cotton, Tennessee upland, Sainfoin, double cutting, Broom Corn, per qt., Flax Seed, Fuiler's Teasels, 25 per lb., 66 50 Spurry, 50 Sun Flower. per qt., 50 AT MARKET PRICES. Oats. Barley. Wheat, Red Mediterranean. Rye, Winter and Spring. **Buckwheat**. White Flint Winter. Millet. +0+ SEEDS FOR HEDGES. 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,) Buckthorn, (Rhamnus Catharticus,) clean seed, Hawthorn, (Crataegus oxycanthus,) 1 25 _ --" 1 50 _ _ _ _ Yellow Locust, (Robinia pseudo acoeia,) Osage Orange, (Maclura Aurantica,) 66 1 00 _ _ - . . -_ per qt., 1 50 -NEW SELF-REGISTERING GARDEN THERMOMETER. FOR HORTICULTURAL PURPOSES, Is upon the principle of that invented by Dr. RUTHERFORD, the construction of which is ex-ceedingly simple. It consists of a glass tube, mounted on a strong zinc scale, with the divis-ions 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 Ther-mometer, bulb uppermost, will cause the glass index to pass to the surface of the liquid, where it will remain, unless violently shaken. On a decrease of temperature, the alcohol recedes, taking with it he 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 temper-ature that has taken place during the absence of the observer. Price, $$2 \ 00 \ each$.

664 WHALE OIL SOAP.

For preserving Plants, Flowering Shrubs, Vines, and particularly Rose Bushes from the de-structive effects of Slugs, Grub Worms, &c. 2 pound boxes, 35 cts.; 5 pound boxes, 80 cts.; 10 pound boxes, \$1 50; 20 pound boxes, \$2 50, with full directions for use. Syringes for applying the above, \$1 25.

TROWBRIDGE'S GRAFTING WAX, OF FIRST QUALITY.

Put up in convenient rolls for use, of 1, ½ and ¼ pounds. The above has been in use for a number of years, and is highly recommended. 50 cents per lb. ¼ pound packages, 15 cents.

Novelties for 1867.

FLOWER SEEDS.

The following varieties have been carefully selected from the collections of some of the most reliable European Florists, and the descriptions which follow are as given by their respective growers, in whom we have full confidence, but as none of them have yet flowered in this country we cannot guarantee their accuracy.

As our stock of some of the varieties is quite limited orders must be sent early to insure their being executed.

For directions respecting the culture see under their respective headings in the body of the Catalogue.

| No. | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | Price per pkt. |
|--------------|---|-------------------|
| 1748 | Aplopappus rubiginosus.—A showy autumn-flowering annual, about three feet high. with lanceolate incised foliage, producing in September large terminal corymbs of <i>yellow</i> Grindelia-like flower-heads, each nearly two inches across. Of the easiest cultivation in any soil, and may be treated either as a hardy or half-hardy annual. | 50 |
| 1749 | Aubriefia gracca.—An admirable little Spring bloomer, can be strongly recommended as a most desirable plant either for the borders or beds in early Spring, blooming as it does for several weeks in succession. It received a first class certificate at | |
| 1 750 | the Spring exhibition of the Royal Botanic Society in 1865, Celosla pyramidalis nana aurauliaca. —Annual, from Cochin China; erect, from 15 to 18 inches, leaves oval, acuminated, of a bright green. Trusses pyramidal, of a brilliant buff yellow. Fine novelty for forming masses which will contrast nicely | 50 |
| 17 51 | with the following, - versicolor, -Annual, from Cochin China, from 2 to 3 feet high, bushy from the bottom, with oval leaves, acuminated, of red brown. All the spikes terminated by bright carmine trusses before opening pass gradually to violet carmine. Hand- | 25 |
| 17 52 | some plant for masses, | 25 |
| 1753 | will produce great effect in beds, Chrysanthemum carinatum annulatum.—This new variety recommends itself by its | 25 |
| 1754 | beautiful design, a scarlet ring within the orange flower, Dunnetti, new double goiden.—A seeding from the annual Chrysanthemum tricolor, with flowers as double as Truffaut's Pæony Aster, color bright golden gellow, similar in habit and bloom to the Chrysanthemum Dunnetti double white, introduced in 1865, and gave such general satisfaction, and to which it forms a | |
| 1755 | very suitable companion. - Louise Honnoraty.—Charming miniature, raised from the Pompon tribe, but so widely different that we consider it a forerunner to an entirely different class or Chrysanthemum. This plant forms perfectly round tuffs from 10 to 12 inches high by 15 to 18 inches through. The small flowers, of <i>purplish rose</i> shading off to white towards the center, are produced in such quantity that the whole plant | |
| 1756 | forms a single bouquet, - japonicum flore picno. (New double Japanese var., new fancy varieties.)—This new tribe of Chrysanthemum is particularly recommended, feeling convinced that the plants raised from this seed will always vary in shape and color of its flow- | |
| 17 57 | ers, Clarkia integripetala, new double white.—A new double white variety, of the white | |
| 1758 | petalled Clarkia, pure <i>white</i> and very double, Coreopsis philadelphica. —Perennial Composite, which flowers the first year when sown; its large flowers are of a fine <i>ijellow</i> and very ornamental, | 25 25 |
| 1759 | Datura fastuosa Huberiana varietates.—From the beautiful Datura Huberiana; there | |
| 1760 | are many new varieties, white, violet, carmine, aurora, lilac, etc., mixed, Dianthus imperialis plenissimus pletus.—This new variety is as tenderly striped as | |
| 1761 | the beautiful Pinks, and therefore will prove a valuable acquisition, Egg Plant, Giant White .—The fruits of this variety are three times larger than those | |
| 1762 | | 25 |
| | and their variegation is very constant. Like the foregoing, it will be more effective when planted as a single specimen than in masses. It is desirable that the curious fruits of these two varieties are well exposed to view. Half-hardy trailer, and very ornamental, 14 | |

| 106 | B. K. BLISS' CATALOGUE OF SEEDS. | |
|------------|---|-------|
| No. | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | Price |
| 1763 | Egg Plant, Black (from Pekin. Solanum melongena pekinense nigrum.)—Tall plant, from 2 to 3 feet high, the stems and large fruits of which are black and shiny; its leaves are equally of a blackish green. Handsome plant, which, by its tall habit, may be classed among the picturesque ornamental kinds; very effective as single speci- men, or in groups of two or three, on lawns, &c. Half-hardy trailer, and very ornamental, | |
| 1764 | Eriogonum umbellatum.—An interesting and ornamental species, dwarf, hardy and abundant bloomer, evergreen habit, with small ovate leaves on long foot stalks, bearing a compound umbel of small <i>primarose</i> colored flowers, which in their un- expanded state are often tipped with <i>orgage brown</i> , | |
| 765 766 | Gilia achiliæiolia fi. roseo.—A new rose variety of this well known annual, Linum macrayi.—A new introduction from Chili, with large <i>orange</i> colored flowers, of | 5 |
| 1767 | dwarf habit and likely to prove hardy, Lilium airatum,We have the pleasure to announce that we have succeeded in sav- ing a small quantity of well ripened seeds from the finest marked flowers of this splendid Japan Lily. Sow from February until May in pots of good bodied light loam, covering the seed over quarter of an inch, place it on the shaded platform of a green-house, or later within a cold frame or pit where shaded from much sunlight, it will vegetate freely in the earlier months of the following year. When well up in the second or third leaf transplant thinly into smaller pots of richer soil, and continue the growth within close pits or frames, until well established, when it may be planted out. 20 seeds, | |
| 768 | when it may be planted out. 20 seeds, Linaria tristis.—It is a dwarf, bushy glaucous plant of neat habit, flowers each about an inch in length, of a yellow ground with a conspicuous blotch of deep crimson brown, in one variety, and of violet purple in another, | |
| 769 | [Lupinus hybridus atrococcineus.—Certainly the most showy Lupin ever introduced, large, handsome spikes of bloom, color bright crimson scarlet, with white tip. Not to be confounded with albo coccineus, introduced in 1864, from which it is quite dis- | |
| 770 | tinct, Malcomia incrassata.—A distinct species of Virgin Stock resembling the well-known M. maritima in general appearance. It is, however, of more robust habit, with larger, brighter colored, and more enduring flowers—points of much importance | |
| | in an Annual so extensively cultivated, Matthiola bicornis,—This night-scented Stock has proved itself a delightful acquisi- tion to the number of our Hardy Annuals. The powerful and yet delicate per- fume of its flowers resembles that of the Stock and Sweet-scented Clematis com- bined; and the scent of a large bed throughout the Summer evenings was so strong as to arrest special attention at several hundred yards' distance, | 5 |
| 772 | Nasturtion Tom Thumb rose.—An entirely new color in Nasturtions; habit similar to Scarlet Tom Thumb Nasturtion, color the exact counterpart of Trentham Rose Geranium, | 5 |
| | Nemophila maculata grandiflora.—A seedling from the popular maculata, the flow- ers of which are of the circumference of a crown piece; very showy, Nigella Fontanesiana.—Of the same qualities and cultivation as the well known handsome atropurpurea. Besides, this new variety has the great preference of | 2 |
| 775 | flowering two months earlier than the other species, which will be found very valuable for northern climates, Pentstemon acuminatus.—A pretty and distinct species, growing from 1 to 1½ feet in height, and long, erect, one-sided racemes of bluish purple flowers. It is hardy in | 2 |
| 776 | dry soils, — glaber.—The blue-flowered section of this interesting genus includes few more desirable species than the plant now offered of dwarf habit. The flowers are mostly of a <i>bright blue</i> color, the throat being of a pinkish lilac; it is perfectly | 2 |
| 777 | hardy, Primula chinensis fl. pl. (New double flowering Chinese Primrose).—By careful selection and hybridization we are enabled to offer seeds of this charming plant that will give us, in addition to the many beautiful colors of the single varieties, a fair pro- | 2 |
| 778 | portion of double flowers. Seed very scarce, sinensis fimbriata erecta superba albo violescens, (Benary.)—This exceedingly charming and constant variety, of quite a distinct character, appears on opening pure white and becomes of a lilac violet color with pure white bordered, when the bloom goes off, resembling in this the handsome varieties of German, tenweek stock and the dwarf Chrysanthemum Aster: white in deflowering blue l'azur. Plant of fine habit and a very fine bloomer. The lovely tender coloring of this new Chinese Primula will contrast admirably with the lately produced | |
| | Salvia chionantha,—A fine half hardy species from Asia Minor, with rather small, wrinkled, lanceolate foliage of a grayish hue, and producing a profusion of large, white flowers on stems from two to two and a half feet high: a good border blant | 1 00 |
| 780 | of the easiest culture; blooms second year from seed, - Scabiosa nana ft. pl. varietates (<i>Benary.</i>) New double dwarf Scabious.—This beau- tiful novely will be found a valuable improvement of the well known Scabiosa nana. The flowers which have all the beautiful varieties of colors of this tribe, are quite double and round-blooming; the fistulous petals are shorter, so that the stamen become almost invisible which makes the flower resemble a double fistu- lous Pompon-Chrysanthemum. It is of much dwarfer and compact habit than | 50 |
| 701 | Scabiosa nana and will prove a really valuable acquisition | 50 |
| 181 | Schizanthus oculatus atropurpureus. A seedling of S. grandiflorus oculatus, with large, handsome blooms of rich crimson purple, with black eye, | 25 |

| 29. POPULAE OR SUBJIFICE NAME, WITH DESCRIPTION. 29. Selizanthus grandiflorus albus.—Another seeding of the grandiflorus coulatus, with large pure solids blooms, with subpure yee. 29. The above varieties are the most showy of the hardy Schizanthus. 20. Selizanthus.—One of the most useful of all known violets for Summer and Autumn flower garden decoration. It forms a neak, dwarf and compact perennial herbaceous tableder mature-colored flowers or leaves. The seed may be sown early in Spring. (March or April) either in open ground or in pane, and vegetate in a cold frame or shallow pit, and when showing the fourth or fifth leaf pricked off into store 50 or shallow pit, and when showing the fourth or fifth leaf pricked off into store or shallow pit, and when showing the fourth or fifth leaf pricked off into store or shallow pit, and when showing the fourth or fifth leaf pricked off into store or shallow pit, and when showing the fourth or fifth leaf pricked off into store or shallow pit, and when showing the fourth or fifth leaf pricked off into store or pots, and when fully established pit out when required, the store of the properse and when fully established pit out when some succeeding years and the store of the properse and the fare are a profusion. In its way, this Viscaria is guite a simportant an introduction as was the scarlet Linum, - a succeeding years and the store and the store of the corolla, pure which, limbs delicate the store of the scare of when the blows on the blow of the corolla, pure which, limbs delicate the store of the scare of the | | B. K. BLISS' CATALOGUE OF SEEDS. | 107 |
|--|-----|---|-------------------|
| large pure which blooms, with sulphur eye, The above varieties are the most showy of the hardy Schizanthus. Wolla cornuta. — One of the most useful of all known violets for Summer and Autumn Hower garden decornics. It forms a nead, whard and compact perennial herba- crous plane from six to mine inches high, with smith haddleater matrix-colored flowers nearly as large as the leaves, in succession from April to October, form- ing a most desirable plant for belting large groups or beds of rich purple, violet or chocolate-colored flowers or leaves. The seed may be sown early in Byring. (March or April) either in open ground or in pans, and vegetate in a cold frame or shallow pit, and when showing the fourth or fith leaf pricked off into store pots, and when fully established plant out when required. (Viscaria carulinatis, — Of an exceedingly brillant and showy character, the very brill- fline blooms, of which there are a profusion. In its way, this Viscaria is quite as inportant an introduction as was the scarth Linum, — Or while flower for- heads, each of which is about half an inch across. Seed is exceedingly smill. It is a naive of Western Australia, — of this use of which is about half an inch across. Seed is exceedingly smill. It is a naive of Western Australia, — of this well known and favorite Everlasting; the dense double blooming flowers and purple, yet more abundantiy, and more intensively than it is the case with Portulace caryophylloides, — The Xeranthemms being indispensably necessary for dried bouquets, this new variety will prove an invaluable acquisition, as the dark red stippes, when dyed and dried, remain quite unaltered; it may as well be profuse blooming as the other virities of fith Berginsting forcer, and of a regu- ar compact habit and quite constant in character. Stage of growth is also striced with roze coide of rems spectimes of a size to which | 0. | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | Price ner nkt. |
| The above varieties are the most showy of the hardy Schizanthus. Floia cornuta.—One of the most useful of all known violets for Summer and Autumn flower garden decoration. It forms a neat, dwarf and compact perennial herbaceous plant from six to nine inches high, with small, heart-shaped leaves, of a fively green tint, and yielding a succession of conspicious delicate mauve-colored flowers nearly as large as the leaves, in succession from April to October, forming a most desirable plant for belling large groups or beds of rich purples violet. (March or April, bielther in open ground or in pans, and vogetate in a cold frame or shallow pit, and when githy established plant out when required, do the problem of the stable plant to the process of the dotter or shallow pit, and when githy green, contrasts effectively with the very brilliant as inborns, of which there are a profusion. In its way, this Viscaria is quite as important an introduction as was the scaric Linum. Waltzia Steetzlam (Wendhad).—This is a very pretty ininature species, with addition of a fight bleed. Waltak and gloxinoldes.—An elegant novely of the same habit as grandifora, of a multitude of gloxinia like blossoms, tube of the corolla, pure white, limbs delicate light bleed. Terafithemum annuum fl, caryophylloides pl. (striatum).—A really striking variety of this would have during the dang drouping, as it is very double, just as profuse blooming as the other varieties of this Eventisting in the strike of a regular show and favorite Eventsating in the leaves of a direct direct as a profuse blooming as the other variety opposite; the foliage is from two to there strike dang a grouping, as it is very double, just as profuse blooming as the other variety opposite; the foliage is from two to there were all a direct direct and marked direct and an event and any strike direct dir | 182 | Schlzanthus grandifiorus albus.—Another seedling of the grandifiorus oculatus, with | |
| pots, and when fully established plant out when required, -i.e., olor brilliant magenta, the foliage a bright lively green, contrasts effectively with the very brilliant borns, of which there are a profusion. In its way, this Viscaria is quite 2 as important an introduction as was the scartet Linum, - discordingly small, and the across. Beed is exceedingly small, the very brilliant borns, of which shows about six inches high, with a corymb of yellow flower high stative of Weiter about six inches high, with a corymb of yellow flower high stative of Weiter about six inches high, with a corymb of yellow flower high stative of Weiter about six inches high, with a corymb of yellow flower high blue, stative of Weiter about six inches high, with a corymb of yellow flowers are of a reddisk built color, and pink like striped and sprinkled rose, red, crimson, and puryle, yet more abundantly and more intensively than it is the case with Portulac acaryophylloides. The Xeranthemums being indispensably necessary for dried bouquets, this new variety will prove an invaluable acquisition, as the dark red stripes, when dyed and dried, remain quite unaltered; it may as well be strongly recommended for bedding and grouping, as it is very double, just as profuse blooming as the other varieties of this Eventating flowers, and of a regular bubut, and quite constant in character, group of the to six feet, and has its foliage alternately opposite; the foliage is from the stages of growth is also striped with rose color. It resembles the Arundo donar, variegat in appearance, but is of a muce and predict with arger dimensions; of the plants during the to size of a striped with rose color. It resembles the Arundo donar, variegat in appearance, but is of a muce high, plant high recommended. Agrostis Stevenii,Two to the feet high, remarkable through the elegance of its plant of the value and prove stript of the stript of a striped of a striped of a stript of a stript of a stript of the stript of a stript of a st | 83 | The above varieties are the most showy of the hardy Schizanthus. Viola cornuta ,—One of the most useful of all known violets for Summer and Autumn flower garden decoration. It forms a neat, dwarf and compact perennial herba- ceous plant from six to nine inches high, with small, heart-shaped leaves, of a <i>lively green</i> tint, and yielding a succession of conspicuous delicate mauve-colored flowers nearly as large as the leaves, in succession from April to October, form- ing a most desirable plant for belting large groups or beds of rich purple, violet or chocolate-colored flowers or leaves. The seed may be sown early in Spring. (March or April,) either in open ground or in pans, and vegetate in a cold frame | |
| as important an introduction as was the scarlet Linum, - as important an introduction as was the scarlet Linum, - waitZai SteetZiana (<i>Weatlord</i>). This is a very pretty miniature species, well adapted for pot cultivation, grows about six inches high, with a corymb of yellow flowerheads, each of which is about half an inch across. Seed is exceedingly small. Whitavia gloxinoidesAn elegant novelly of the same habit as grandiflora, of a multitude of gloxinia like biossoms, tube of the corolla, pure while, limbs delicate light blue, and an orige and analy and more intensively than it is the case with Portulaca caryophylloides. The Xeranthemums being indispensably necessary for dried bouquets, this new variety will prove an invaluable acquisition, as the dark will ecolor, and pure levels waitely than it is the case with Portulaca caryophylloides. The Xeranthemums being indispensably necessary for dried bouquets, this new variety will prove an invaluable acquisition, as the dark will be drive thing and group may at it is they are across blooming flowers are of a reddish while color, and pure level may the state of a reddish while color, and pure level may the state of a reddish while color, and pure or an invaluable acquisition, as the dark will be drive the raine and they be an origin and pure level may at the state of a reddish while color, and a bout four freet in length. It is beautifully and evenly striped, or riboned, with alternate stripes of green and while, and in the seriler stages of growth is also striped with rose color. It resembles the Arundo donax variegata in appearance, but is of a much more elegant and imposing habit. Nothing in the way of a foliage plant can exceed in gracefulness and beauty a group of three to five plants of this variety of Zea. See page 69 for a fuller description of this splendid novelty. Matternate, Herbaceous; about 20 inches high, plume reduced to simple ears, of which the flowers, edged reddish brown, are ver | 84 | Viscaria cardinalis.—Of an exceedingly brilliant and showy character, color brilliant magenta, the foliage a bright lively green, contrasts effectively with the very bril- | |
| It is a native of Western Australia, | 85 | as important an introduction as was the scarlet Linum, - Waltzla Steetzlana (Wendland).—This is a very pretty miniature species, well adapted for pot cultivation, grows about six inches high, with a corymb of yellow flower- | 20 |
| 87 Leranthemum annuum f. carpophylloides pl. (striatum).—A really striking variety of this well known and favorite Eventasting; the dense double blooming flowers are of a redish white solor, and pink like striped and sprinkled rose, red, crimson and purple, yet more abundantly and more intensively than it is the case with Fortulace caryophylloides. The Xeranthemums being indispensably necessary for dried bouquets, this new variety will prove an invaluable acquision, as the dark system dyed and dried, remain quite unaltered; it may as well be strongly recommended for bedding and grouping, as it is very double, just as profuse blooming as the other varieties of this Everlasting flower, and of a regular compact habit and quite constant in character, it is not the strong of the strong of the two six feet, and has its foliage alternately opposite; the foliage is from two to three inches wide, and is about four feet in length. It is beautifully and evenly striped, or ribboned, with alternate stripes of green and white, and in its earlier stages of growth is also striped with roze color. It resembles the Arundo donax variegats in appearance, but is of a much more elegant and imposing habit. Nothing in the way of a foliage plant can exceed in gracefulness and beauty a group of three to five plants of this variety of Zea. See page 69 for a fuller description of this splendid novelty. MEW ORNAMENTAL GRASSES. Agrostis Stevenil.—Two to three feet high, remarkable through the elegance of its plume, which is as graceful as those of the known Agrostis with larger dimensions, of which the flowers, ledged redix brown, are very long bearded, error widow gardening. Martopogon Alloni.—Herbaceous; about 20 inches high, plume reduced to simple ears, of which the flowers, edged redix brown, and very specimens of a size to which none of the Grasses in our gardens approach, a plant highly recommended for whore graveling. Genemum.—Herbaceous or annual, according to situati | 86 | It is a native of Western Australia, - Whitlavia gloxinoidesAn elegant novelty of the same habit as grandiflora, of a multitude of gloxinia like blossoms, tube of the corolla, <i>pure white</i> , limbs delicate | 56 |
| five to six feet, and has its foliage alternately opposite; the foliage is from two to three inches wide, and is about four feet in length. It is beautifully and evenly striped, or ribboned, with alternate stripes of green and white, and in its earlier stages of growth is also striped with rose color. It resembles the Arundo donax variegata in appearance, but is of a much more elegant and imposing habit. Nothing in the way of a foliage plant can exceed in gracefulness and beauty a group of three to five plants of this variety of Zea. See page 69 for a fuller description of this splendid novelty, - 2 Agrostis Stevenil.—Two to three feet high, remarkable through the elegance of its plume, which is as graceful as those of the known Agrostis with larger dimensions, which the flowers, edged reddish brown, are very long bearded, - 2 Andropogon Allionil.—Herbaceous; about 20 inches high, plume reduced to simple ears, of which the flowers, edged reddish brown, are very long bearded, - 2 Form Mersia; 12 to 15 inches high. A plant highly recommended for window gardening, - 12 formosum.—Herbaceous. This handsome plant forms specimens of a size to which none of the Grasses in our gardens approach, a plant 2 years old measuring already over 9 feet in hight and more than 18 feet in circumference, of a very majestic appearance, or annual, according to situation; remarkable from its siken flowers, produced in brush-shape at the top of the flower stems, - 24 Carex granji.—Perennial plant, with long recumbent foliage of a handsome green; it is tufted and very handsome in foliage, with flower stems about 3 feet high; a picturesque plant for moist situations, - 29 Ordulta.—Herbaceous; if this plant, of which the flower resembles those of the grasse. Plant for words or a plant of which the flower resembles those of the grasse, in the spate resembles. The great major, is not new in a botanical view, it is nevertheless true that it has not befor | | Xeraithemum annuum fl. caryophylloides pl. (striatum).—A really striking variety of this well known and favorite Everlasting; the dense double blooming flowers are of a reddish white color, and pink like striped and sprinkled rose, red, crimson and purple, yet more abundantly and more intensively than it is the case with Portulaca caryophylloides. The Xerainthemums being indispensably necessary for dried bouquets, this new variety will prove an invaluable acquisition, as the dark red stripes, when dyed and dried, remain quite unaltered; it may as well be strongly recommended for bedding and grouping, as it is very double, just as profuse blooming as the other varieties of this Everlasting flower, and of a regular compact habit and quite constant in character. | 21 |
| Agrostis Stevenli.—Two to three feet high, remarkable through the elegance of its plume, which is as graceful as those of the known Agrostis with larger dimensions, Amopogon Allionit.—Herbaceous; about 20 inches high, plume reduced to simple ears, of which the flowers, edged reddish brown, are very long bearded, | 00 | five to six feet, and has its foliage alternately opposite; the foliage is from two to three inches wide, and is about four feet in length. It is beautifully and evenly striped, or ribboned, with alternate stripes of green and white, and in its earlier stages of growth is also striped with rose color. It resembles the Arundo donax variegata in appearance, but is of a much more elegant and imposing habit. Nothing in the way of a foliage plant can exceed in gracefulness and beauty a group of three to five plants of this variety of Zea. See page 69 for a fuller de- | |
| plume, which is as graceful as those of the known Agrostis with larger dimensions, go Andropogon Allionil.—Herbaceous; about 20 inches high, plune reduced to simple ears, of which the flowers, edged <i>reddish brown</i>, are very long bearded, bombycinus.—From Persia; 12 to 15 inches high. A plant highly recommended for window gardening, go formosum.—Herbaceous. This handsome plant forms specimens of a size to which none of the Grasses in our gardens approach, a plant 2 years old measuring already over 9 feet in hight and more than 18 feet in circumference, of a very majestic appearance, go formosum.—Herbaceous or annual, according to situation; remarkable from its sikken flowers, produced in brush-shape at the top of the flower stems, go formoist situations, and to grow alongide ornamental water, go pendula.—Herbaceous plant, of which the habit represents that of a Dracæna; it is tufted and very handsome in foliage, with flower stems about 3 feet high; a picturesque plant for moist situations, go Chaccoi racemosa, described before, differing from it by its long ears. Plant for eaging, or acemosa, described before, differing from it by its long ears. Plant for gardens, where, indeed, it is worthy to take a place among the Ornamental Grasses, go Choropsis Blanchardiana.—Herbaceous; if this plant, of which the flower resembles thas not before appeared.in European gardens, where, indeed, it is worthy to take a bace among the Ornamental Grasses, go Choropsis Graven aparet.—Herbaceous; a feet and more in height, of <i>bright green</i>. The great beauty of the plant consists in its <i>rosy-tinted</i> flowers, in the shape of a bottle-brush. Grown in utfus, so as to form a sheaf, and the plant is of an admirable effect, go Choris myriostachys.—Elegrant Grass of more than 3 feet high; remarkable for | | NEW ORNAMENTAL GRASSES. | |
| ⁹⁰⁰ Adropogon Allionii.—Herbaceous; about 20 inches high, plume reduced to simple ears, of which the flowers, edged <i>radish brown</i>, are very long bearded, | 189 | Agrostis Stevenii.—Two to three feet high, remarkable through the elegance of its plume, which is as graceful as those of the known Agrostis with larger dimen- | |
| 91 — bombycinus.—From Persia; 12 to 15 inches high. A plant highly recommended for window gardening, inches high. A plant highly recommended for window gardening, inches high. A plant highly recommended and the plant of the plant the plant the plant of the | 90 | Andropogon Allionii.—Herbaceous; about 20 inches high, plume reduced to simple | |
| which none of the Grasses in our gardens approach, a plant 2 years old measuring already over 9 feet in hight and more than 18 feet in circumference, of a very majestic appearance, | 91 | - hombycinus.—From Persia; 12 to 15 inches high. A plant highly recommended for window gardening. | 2 |
| 93 — ischæmum.—Herbaceous or annual, according to situation; remarkable from its situations produced in brush-shape at the top of the flower stems, - 2 94 Carex granjl.—Perennial plant, with long recumbent foliage of a handsome green; int is tuffed and very handsome in foliage, with flower stems about 3 feet high; a picturesque plant for moist situations, - 2 96 Cenchrus lævigatus.—Annual, from the South of Europe, reminding very much of Lapago racemosa, described before, differing from it by its long ears. Plant for edging, - 97 Chascolytrum erecum.—Herbaceous; if this plant, of which the flower resembles 97 Chascolytrum erecum.—Herbaceous; if this plant, of which the flower resembles 98 Chloropsis Blanchardiana.—Herbaceous; 3 feet and more in height, of bright green. The great beauty of the plant consists in its rosy-tinted flowers, in the shape of a bottle-brush. Grown in tufts, so as to form a sheaf, and the plant is of an admirable effect, 90 Chloris myriostachys,—Elegrant Grass of more than 3 feet high; remarkable for | 92 | which none of the Grasses in our gardens approach, a plant 2 years old measuring already over 9 feet in hight and more than 18 feet in circumference, of a very | |
| fine plant for moist situations, and to grow alongside ornamental water, | | - ischæmum.—Herbaceous or annual, according to situation; remarkable from its silken flowers, produced in brush-shape at the top of the flower stems, - | 2 |
| it is tufted and very handsome in foliage, with flower stems about 3 feet high; a picturesque plant for moist situations, — Europe, reminding very much of Lappago racemosa, described before, differing from it by its long ears. Plant for edging, — (association) and the state of the | | fine plant for moist situations, and to grow alongside ornamental water, | 2 |
| edging, edging, edgin | | it is tufted and very handsome in foliage, with flower stems about 3 feet high; a picturesque plant for moist situations, Cenchrus levigatus,-Annual, from the South of Europe, reminding very much of | 2 |
| a place among the Ornamental Grasses, [98] Chloropsis Blanchardiana.—Herbaceous, 3 feet and more in height, of bright green. The great beauty of the plant consists in its rosy-tinted flowers, in the shape of a bottle-brush. Grown in tufts, so as to form a sheaf, and the plant is of an admir- able effect, [99] Chloris myriostachys.—Elegrant Grass of more than 3 feet high; remarkable for | 97 | edging Chascolytrum erectum.—Herbaceous; if this plant, of which the flower resembles those of Briza major, is not new in a botanical view, it is nevertheless true that it | 2 |
| 99 Chloris myriostachys.—Elegrant Grass of more than 3 feet high; remarkable for | '98 | a place among the Ornamental Grasses, Chloropsis Blanchardiana.—Herbaceous, 3 feet and more in height, of bright green. The great beauty of the plant consists in its rosy-tinted flowers, in the shape of a | 28 |
| | 99 | able effect, | 2 |

| 108 | B. K. BLISS' CATALOGUE OF SEEDS. | • |
|---------------------|---|-----------------------|
| No. | POPULAR OR SCIENTIFIC NAME, WITH DESCRIPTION. | Price per pkt. |
| 1800 | Cyperus Killengioides.—Dwarf and very tufted plant, scarcely 10 inches high, pro- ducing a number of flower stems; pretty plant for the neighborhood of artificial water. | 25 |
| 1801 | Dactyloctenium ægyptiacum.—Annual; still handsomer than Eleusina rigida, of which the description follows. This little Grass, of which the haulms may reach 15 inches, may be used for the same purposes. – | 25 |
| 1802 | Eleusine ægyptiaca. —Small annual scarcely 10 inches high, in close tufts, with thick | 25 |
| 1 803 | short ears. Pretty plant for edgings or to plant along running water, - rigida.—Annual, very pretty, in close tufts about 12 inches high, the numerous stems terminating in a bunch of 3 or 4 ears. Its dwarf habit renders it very ap- | 20 |
| 1804 | plicable for edgings and even pot culture, — iristactya (<i>from the Indies.</i>)—An annual of short growth; very pretty and orna- mental, | 25 25 |
| 1805 | Eragrostis elongata.—Annual, very much resembling our Poas, but distinguished from them by the size of its large plumes. A fine plant for edging on lawns, | 25 |
| 18 06 | Lappago racemosa,—From the South of Europe. Annual or perennial according to circumstances; remarkable for the singularity of its ears, which are finely beard- | 20 |
| 1807 | ed. Border plant, | 25 |
| 1808 | | 25 |
| | ation and mode of culture; leaves long, narrow, and plentiful; panicles of a handsome green, compact and erect, producing plenty of farinaceous seeds, - | 25 |
| 1809 | is nearly allied; it differs from it by its plumes being twice as large, more open, | 0.5 |
| 1810 1811 | | $\frac{25}{25}$ |
| | but only half as large; handsome panicule; fine plant for lawns and meadows; rich in seeds, which may be used for various purposes, | 25 |
| 1812 | Penicillaria spicata (from Africa.)—Annual, stems some 4 feet, leaves rather large, re- minding one of those of Mais. Trusses long, almost cylindrical, large and com- pact, containing thousands of flowers, which are succeeded by white floury | |
| 1813 | grains, useful as food for poultry, Pentameris atroides.—Plant very much like Agrostis Stevenii, with which it could be | 25 |
| 1814 | confounded if it were not for the plumes, which are not so large, | 25 |
| 18 15 | terminated by a very long ear, Setarla persica.—Annual; haulms 22 to 26 inches, in little tufts, leaves smooth, a lit- | 25 |
| 1816 | the large, truss compact, in shape of a cylindrical ear, long. It is a pretty plant, of which the seeds may be used in different ways, Sorghum nankinese (from central China).—Herbaceous, from 4 to 6 feet high, large | 25 |
| 2010 | narrow leaves, margined with dark purple, plume large and compact, from 14 to 16 inches long, of a bronzy red, | |
| 1817 | - tataricumAnnual. This kind does not rank inferior to the Sugar Cane, but is more remarkable than that by the shape and position of its large bunches, and | |
| | the dazzling whiteness of its seeds, which might be used for the manufacture of excellent bread. Its green stems give very good fodder for horses and cattle, | 25 |
| 1818 | Uralepis Cuprca.—Herbaceous, 26 to 28 inches high, with long narrow leaves of a handsome green; a fine plant for edgings, | 25 |
| | CANNA. | |
| | [SEE CUT IN GROUP OF ORNAMENTAL FOLIAGE PLANTS, PAGE 71.] | |
| T | hese stately species of plants are highly ornamental in sheltered flower gardens. | pro- |
| duc race care | ing a very rich and Oriental effect by their large, broad, massive foliage, terminate mes of crimson or scarlet variously lobed flowers. In late Autumn they should be po folly, and allowed to mature their bloom in the green-house or parlor, and alterw | d by otted ards |

preserved in a warm, dry cellar, with occasional waterings. Those which have done blooming may be placed in the cellar as soon as the frost has destroyed the tops. In Spring, again start them into free growth. and replant in the open air in May or June. them into free growth, and replant in the open an in the, to cannot be denoted by the second
Twelve beautiful varieties, with names, For list of seeds, see page 21. 6.004

SPLENDID DOUBLE DAHLIAS. We have made extensive additions to our stock of this gorgeous flower during the past sea-son, of all the leading English, French and German prize varieties of last year, including a fine assortment of the new and pleasing Lilliputian varieties; and our stock now comprises upwards of two hundred varieties, a catalogue of which will be published in February. Plants in pots, suitable for turning out into flower borders, will be ready for delivery about the first of May. Dry Roots after the 10th of October. Our arrangements for propagating are such that we are enabled to offer them at the following greatly reduced prices:— Each. Perdag. New English and French varieties of last year, now offered for the first time, \$10 0 Best old varieties, in almost every variety of color, at 15 cents each, or \$1 50 per dozen. Plants carefully packed to bear transportation. Pot roots by mail, our selection, \$2 per dozen.





Summer Flowering Bulbs.

GLADIOLUS.

RARE AND BEAUTIFUL FRENCH AND BELGIAN HYBRIDS OF GLADIOLUS GANDAVENSIS, SENT BY MAIL POSTPAID, UPON RECEIPT OF PRICE AFFIXED.

Our collection of this magnificent tribe of plants is one of the most extensive in this country, and embraces many new and rare varieties not before offered. The colors comprise the most brilliant of orange, scarlet and vermilion tints upon yellow

and orange grounds, including a graduated scale of intermediate shades-from white with rosy blush and salmon rose-tints, to salmon red and nankeen; from blush-white with purple-

and orange grounds, including a graduated scale of interimediate shades—inform white with rosy blush and salmon rose-trins, to salmon red an ankeen; from blush-white with purple-crimison throat and marginal streaks of pink, to light rosy salmon grounds with flakes of deep carmine. Thus from white up to rose, and rose to the brightest and depest crimson, and from crimson to the brightest orange, flame and scarlet, this very splendid section affords a combination of the richest conceivable colors of which any other genus can offer. To keep up a constant flowering from July to September; it is only necessary to plant at the end of March, or early in April, a portion of the bulbs, (choosing the smallest.) a second por-tion about the end of April, a third about the 15th of May, and the last at the end of May; preserving the largest bulbs for the last plantings. The culture of these is attended with no difficulty. It is only necessary to plant them in ordinary garden mould; they object to no soil but astiff clay, and succeed best in a good earth, manured well with well-rotted horse dung. If planted in rows, the rows ought to be from eleven to thirteen inches apart, and the bulbs in each row from six to ton inches apart, accord-ing to the size of the bulbs. Depth of planting, two to two and a half inches. While grow-ing, they must be copiculy watered, if the season is dry. In the Autumn, when the stalks are quite dry, the bulbs and the new-formed bulbs are to be taken up and placed in a dry placing again. The stalks cut from the Gladious flourish well in water; the buds slightly developed expand readily, and continue to flower for some time. Pretty bouquets for rooms developed expand readily, and continue to flower for some time. Pretty bouquets for rooms can be made by mingling them with light branches like the Tamarisk, the Asparagus, or leaves of the smaller reeds.

NEW VARIETIES, FOR 1867,

Many of which are now offered for the first time in this country.

| Anals (S.), middle-sized flower, good shape white slightly tinged with lilac, very large | i |
|--|---|
| sulphur white stains, broadly striped with lilac-carmine, very striking plant (dwarf), \$4 00 | 1 |
| Apollon (S.), large flower of a perfect shape, rosy lilac, with a large stain of light rose, | 1 |
| finely striped with white in the center, 2 50 | |
| Bernard Palissy (S.), large flower, good shape, light cherry red blazed and striated with | 1 |
| carminate rose on pure white ground, 2 50 | 1 |
| Felicien David (S.), large flower, perfect shape, cherry rose striped with light carmine | |
| on large white ground, very fine spike, 2 00 | 1 |
| Lady Franklin (S), large flower, good shape, white slightly tinged with rose, finely stria- | 1 |
| ted with carmine and very largely blazed with carminate rose (dwarf), $-$ 4 00 | |
| Monsieur A. Brongniart (S.), very large flower, perfect shape, rose ground slightly tinged | |
| with orange blazed with red, very large white stain. Plant very remarkable for its | |
| fresh and pleasing color, and for the perfection and the amplitude of its flowers, | |
| (extra), | 1 |
| Noemi (S.), flower large, light lilac rose, spike very long, 2 00 | |
| Princesse Marie de Cambridge (S_i) , very large and well opened flower, unexceptionable | |
| shape and upright habit; white with very large light carmine stains (extra), - 4 00 | 1 |
| Reverend Berkeley (S.), large flowers, of a good shape, disposed in a large spike, light | |
| rose tinged with violet and carminate striped on white ground, | |
| Sir William Hooker (S), very large and well opened flower, perfect shape, light-cherry | |
| color, rose carmine stain on pure white ground. Plant of a great effect, - 4 00 | |
| Thomas Moore (S.), large flower, good shape, very fine carminate rose on white ground | 1 |
| blazed and stained with light carmine, 4 00 | 1 |
| Thomas Paxton (S.), large flower, perfect shape, red slightly tinged with light orange | 1 |
| color, finely striated with carminate red on white ground; very brilliant color, - 4 00 | |
| | |
| NUMBER AVAILABLE AND | 1 |
| NEW VARIETIES OF 1866. | |
| Chambini large force perfect share white mean diblaged with comminate right | 1 |
| Cherubini, large flower, perfect shape, white ground, blazed with carminate violet, - \$2 50 De Candolle, medium size flower, perfect form, light cherry color, blazed with red, | |
| striped with carminate light rose, 1 25 | |
| Emilie, flower of middling size, perfect form, brilliant red, blazed with bright red on | |
| white ground, | |
| Eurydice , large flower, perfect shaped, pure white, blazed bright carminate rose, - 3 00 | |
| Fulton, velvety vermilion, bright purple stain, large flower, fine form, beautifully shaded, 1 75 | |
| James Carter. light orange red, very bright, with a large pure white stain, of dwarf habit, 1 25 | |

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Each

B. K. BLISS' CATALOGUE OF SEEDS.

| John Waterer, very large open flower, light | cherry color, blazed with red and striped | Each. \$1 75 |
|--|--|-----------------|
| Le Dante, very large flower, of perfect shape, da Lord Byron, very brilliant scarlet, stained an plant, | | 1 75 3 00 |
| Madame Furtado, very fine rose, fading into rose, very large and open flower, in fine sp | rosy white, blazed with dark carminate ikes, | 3 00 |
| a charming plant, | rgely stained and lined with pure white, | 2 00 |
| Marechal Valilant, brilliant scarlet, stained v distinct, | | 3 75 |
| Milton, very large flower, perfect shape, white red, extra, | | 3 75 |
| Meyerbeer, brilliant light red, blazed with ver perfect shape, very long spike, vigorous ar Newton, large flower, perfect shape, dark crin very fine, | nd splendid plant, - nson red, with white ground, new shade, | 3 50 3 00 |
| Prince of Wales, very bright fiery red, stain the red varieties, | | 2 50 |
| Shakspeare, very large flower, perfect shape, v rose, large, rosy stain, | | 4 00 |
| Stuart Low, rosy violet, stained and blazed wit | - | 1 50 |
| GENERAL O Each. | OLLECTION. | Each. |
| Achille, rich rose, flaked with ruby red, white vein through center of each | Dr. Lindley, very large and open flower, perfect shape, ground tender rose, | |
| Adonis, light rosy salmon, and carmine | feathered with carminate cherry col- | |
| margin, - 25 Aglai, bright shaded salmon, richly feathered with orange carmine 25 | Duc de Malakoff, flamed orange red, on | \$1 75 80 |
| feathered with orange carmine, - 25 Amabilis, vermilion scarlet, fine raceme, 20 Archimedes, light red, lower petals cha- | sulphur ground, Edith, flesh colored rose, with stripes of darker shade, large flower, - | 35 |
| mois colored with carmine red stripes, 25 Aristote, flesh colored rose, red striped, | Edulia, perfect flower, of medium size, lower petals white stained with vio- let, upper petals striated with white | 00 |
| lower petals covered with violet and carmine colored stripes, - 25 | lines, | 2 00 |
| shape, very fine lilac colored rose, | El Dorado, fine pure yellow, the lower | 30 |
| slightly marked with bright rose, - 1 50 Berenice, beautiful rosy red, with pur- | Endymion, slightly violet tinted rose, | 75 |
| ple carmine spots, 30 Breuchliensis, fine rich scarlet, extra fine, per doz., 2 00, 20 | large flower, - Erato, delicate rose with darker stripes, | 40 75 |
| fine, per doz., 2 00, 20 Bertha Rabourdin, pure white ground, slightly flaked with rose, heavy | stained with carmine, Eugene Verdier, deep orange crimson, fine, lower petals blotched with red, | 30 |
| blotch of crimson on lower petals, 1 00 Calendulaceus, nankeen, shaded salmon | Fanny Rouget, bright rose tinted with carmine, | 20 |
| red, lower petals yellow veined with red, - 50 | Flore , large flower, perfect form, white ground, shaded with rosy lilac, large | |
| Calypso, rose striped, blotched with car- | and distinct stain of deep rose on each petal. Very long spike, | 1 50 |
| Canari, delicate yellow, lower petals shaded and veined with marcon, - 50 Coline rear white ground method with | Florian, cherry colored rose, flaked and striped with purple and white, | 60 |
| Celine, rosy white ground, marbled with scarlet pink, 50 Ceres, pure white, blotched with dark | Fulgens Aurea Picta, bright fire color, striped golden yellow, Galathea, carnation, nearly white with | 30 |
| rose, large flower, fine spike, - 50 | Gandavensis , (the original variety,) bril- | 35 |
| Charles Dickens, delicate rose, tinted with chamois, blazed and striped with carminate bright rose, 1 50 | liant vermilion, shaded with yellow and amaranth, per doz., \$1 50, | 15 |
| Charles Rouillard, light carminate red stained with carmine, 35 | Gollath, rich flamed red, opening bril- liant carmine, fine, large, extra scape, Gustave Malet, beautiful crimson, spot- | 40 |
| Clemence, tender rose, satin-like, sha- ded with dark rose, large bright car- mine stain, very large flower 60 | ted with amaranthine violet, | 75 |
| mine stain, very large flower, - 60 Compte de Morny, rosy scarlet, flaked with dark crimson, lower petals sha- | Hebe, clear, salmon tinted white, flaked with rose and dashed with carmine, Helene, lilac tinged white, stained and | 45 |
| ded with crimson, 80 Couranti Fulgens, bright brilliant crim | striped with purple, | 35 |
| Daphne , light cherry color, darker stripe | tinted, stained bright carminate rose, Imperatrice Eugenie (Souchet) very large | 25 |
| bright carminate stain, 35 Diane, white flaked with dark red, low- | flower of perfect form, white ground blazed violet rose inside of the flow- | |
| er petals tinged with salmon red, - 75 Doct. Andry, very bright orange, beau- | er, outside lilac. One of the most striking varieties yet introduced, - | 2 00 |
| tiful shape, 25 Don Juan, orange colored, lower petals yellow tinted, 20 | Isoline, flesh color, spotted with violet carmine, Janire, orange red, | 45 30 |
| ,, | | 00 |

| 1 | Each. | | Each. | |
|---|-------------|--|----------------|---|
| Jeanne d' Arc, white, slightly tinged with rose and striped with purple, - | \$0 50 | Mazeppa, orange rose, stained with yel- low, and striped with red, | \$0 50 | |
| James Veitch, very large flower, bright | | Midas, fine red, spotted with purple, - | 25 | |
| crimson red violet stain, medium hight, very showy, | 1 50 | M'lle Jenny Lebas, rose shaded with lake purple spots. | 50 | |
| James Watt, very large and well opened | | Monsieur Blouet, delicate rose, striped | | |
| flower, light vermilion, stain large pure white, striated with rose, | 1 25 | Monsieur Corbay, orange carmine, suf- | 25 | |
| Jeanne d' Neville, clear yellow, very fine, | 35 | fused with scarlet, | 35 | |
| John Bull, very light sulphur, | 50 | Monsieur Georgeon, salmon pink, flaked with scarlet, lower petals shaded | | 1 |
| crimson on lower petals, fine, - | 1 25 | with red, | 2 5 | 1 |
| Keteleerii, salmon scarlet, lower petals scarlet maroon and frosted, - | 60 | Mr. Vinchon, light salmon red, white striped, | 25 | |
| Lælia, delicate peach-blossom, stained | 50 | Napoleón III., very bright scarlet, red | | |
| with lilac, La Quintinic, bright light orange, of fine | 50 | and white striped in the center of the divisions, extra fine, | 50 | |
| effect, | 75 | Nemesis, bright rose, with white lines and carmine spots, | 50 | |
| Le Bariole, copper colored, purple stripes, - | 40 | Neptune, beautiful red, with carmine | | |
| Leonardo de Vinci, purplish rose stains, delicately feathered with carminate | | spots and stripes, Ninon d' l'Enclos, carnation variegated | 25 | ļ |
| rose, on aurora colored ground, new | | with rose, – – – – | 45 | |
| color, - Le Poussin, light red, white ground, with | 1 25 | Ophir, dark yellow, purple stained, – Osiris , dwarf, purple, stained with white, | $\frac{1}{35}$ | |
| large white stains on lower petals, | | Othello, light orange red, dwarf, very | | |
| extra fine, | 1 00 | Pallas, bright rose, with stripes of a | 25 | |
| yellowish white stains, | 1 25 | darker shade, spots of violet carmine | | |
| Lord Granville, straw color, stained and red, - | 30 | color on a slightly orange tinted ground, | 35 | |
| Louis Van Houtte, velvety carmine, spot- ted with purple, | 25 | Penclope, large flower, slightly flesh-col- ored white flower, petals yellow, | | |
| L'Ornament des parterre, white ground | 40 | tinted with carmine colored spots, | 40 | |
| blazed with tender lilac rose, velvet carmine stains, | 1 50 | Pellonia, rose, spotted and tinted with crimson, | 25 | |
| Mac Mahon, orange colored cherry rose, | 1 00 | Pegasus, carnation, flaked with rose, | 20 | |
| satin-like or glazed, red stripe, a first-rate variety, | 50 | lower petals shaded with maroon, very large flower, | 25 | |
| Madame Adele Souchet, large flower, per- | | Peter Lawson, rosy or purplish lilac, very large white stain, shade new | | 1 |
| fect form, white ground blazed with carminate rose, | 1 00 | and charming, - | 1 00 | |
| Madame Auguste Lefebre, pale rose, striped with cherry, carmine spots, | 30 | Princess Clotilde, delicate salmon rose, with purple stains on a white ground, | | |
| Madame Henriq, yellowish white, va- | _ | very large flower, | $1 \ 25$ | |
| ried with lilac, - Madame Basseville, rich pink, flaked | 20 | Prince Imperial, very vigorous, large flower, blush white stained with pur- | | |
| with violet crimson, base of lower petals white feathered with purple, | 1 00 | plish carmine, Pline, delicate cherry, lighted with white | 65 | 1 |
| Madame Binder, pure white stained rose, | 70 | in the center, | 1 00 | 1 |
| Madame de Vatry, white flaked with pink, lower petals shaded with yel- | | Pluton, deep scarlet, shaded with white and purple; hybrid of Ramosus, - | 1 00 | |
| low and feathered with cherry color, | | Raphael, deep vermilion red, center | | } |
| very large flower, | 70 | lighted with white and shaded with purple, | 50 | |
| ed, orange salmon, | 40 | Rebecca, white slightly variegated with | 40 | |
| Madame Leseble, pure white, delicately flaked with rose, lower petals blotch- | | lilac, fine, Holland , fine spike, dark scarlet, flaked | 40 | |
| ed crimson, an abundant bloomer, - Madame Paillet, vermilion, lower part of | 80 | with a lighter shade, Reine Victoria, very large open flower, | 25 | ĺ |
| the upper petals white, the lower | | pure white stained with purplish car- | | |
| ones spotted with violet purple, - | 40 | Rembrandt, very bright, deep scarlet, - | 1 25 35 | |
| Madame Periere, pure white, large pur- ple stains with white centre, | 1 50 | Blum, orange red, very showy, | 25 | |
| Madame Rabourdin, rose flowered, with carmine and white stripes in the cen- | | Royal Victoria, Rubens, brilliant vermilion, with car- | 35 | |
| ter of each petal, Madame Victor Verdier, rich rosy sal- | 1 25 | mine stripes on a whitish ground, - | 1 00 | |
| mon, stained with crimson purple, | 40 | Solfaterre, rich jonquil yellow, large and fine, | 1 00 | |
| Madame Vilmorin, clear rose and white center, margined and shaded with | | Stephenson, large flower of perfect shape, carminate cherry colored, | | |
| deep rose, beautifully striped and | | striated with white lines, splendid | | |
| spotted with carmine; remarkable for the beauty of its form and grand- | | spike, Sulphureus, sulphur yellow, fine, | 1 50 50 | |
| eur of its flowers, | 50 | Surprise, rich rosy amaranth, fine, | 30 | |
| Marie, pure white, stained with deep car- mine; very beautiful, | 75 | Theresa, orange shaded with rose, sal- mon center, blotched with carmine, | 75 | |
| Marie Dumortier, pure white, fine form, | .0 | Triumph d'Enghein, rich flame crimson, | 25 | |
| flaked with deep rose, heavy feath- ered purple spot on lower petals, | 1 00 | Velleda, clear pink, spotted and flaked with lilac, extra fine, - | 65 | |
| Mathilde de Landevoisin, large raceme | ħε | Vesta, white, stained with purplish car- | 40 | 1 |
| of white, purple violet streaks, - | 75 | mine and yellow ground, | 4 0 | |

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B. K. BLISS' CATALOGUE OF SEEDS.

Each. - \$0 75 shaded. 60

Walter Scott, very bright rose, white ground striped with carminate rose, \$1 75 very fine shade,

FINEST MIXED VARIETIES.

We have a large number of varieties, seedlings and others, the names of which have been lost, which we offer at the low price of \$2 00 per dozen by mail, postpaid.

OTHER VARIETIES OF GLADIOLUS.

Each.

Florihundus, blush white and pink, crimson striped. Per doz., \$1 50, \$0 20 Anna Paulowna, a hybrid of ramosus, Queen Victoria, brilliant scarlet, with white flaked racemes, -\$0.20 Ramosus, (original variety,) rose, spotted 40 with red and carmine, extra fine,

Furchasers selecting one dozen varieties from the foregoing list, will be entitled to a dis-count of five per cent. from Catalogue prices; twenty-five varieties, discount of ten per cent.; fity varieties, fifteen per cent.; the entire collection, twenty per cent. As our stock of some of the newest varieties is lignited, purchasers will please state whether they wish any other substituted in the event of our being out of the variety ordered.

.....

DOUBLE TUBEROSE.—(POLIANTHES TUBEROSA.)

DOUBLE TUBEROSE.—(**POLIANTHES TUBEROSA.**) The tubers of this delightfully fragrant flower may be planted from January until March. Where a succession is required, and can be accommodated with a warm green-house or con-servatory temperature, planting may begin with the former period, but where convenience is limited to a hot-bed and green-house, 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 proportionately larger one. Use good rich bodied loam. Start the growth slowly upon a temperate heat in a hot-bed, forcing pit, or frame; increase the surface or 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 in a well ventilated warm green-house in Spring, or conservatory in Summer. As the growth approaches to ma-turity, 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. First quality started in pots for early flowering, 35 cents each; \$3 50 per dozen. Dry Roots, 15 to 20 cents each; \$1 50 to \$2 00 per dozen.

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 searlet. They are of the easiest possible culture, so that with a moderate supply of bulbs, and just bearing in mind their habitat (the Cape), and attending to their period of rest and growth, a very little man-agement 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, con-correctory or density norm.

feature in collections of plants, whether grown for the decoration of the hower-gatten, con-servatory or drawing-room. The bulbs may be planted in May in the flower border, in any good soil, cover the bulb so that the neck 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 green-house. 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 hot-bed or in a green-house, or the window of a sitting-room; a few weeks will develon the flowers; immediately the leaves appear, give abundance of water, and enwill develop the flowers; immediately the leaves appear, give abundance of water, and en-courage 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.

Amaryllis Bella Donna, (Bella Donna Lily,) white flushed with rosy purple, very Each. Per doz. \$0 75 \$7 00 35 3 50 handsome, formosissima, (Jacobean Lily,) velvety crimson, superb,

- " lutea, (Sternbergia,) a handsome, showy, Autumn blooming, yellow flower 25 2 50
- 66 vittata, white with beautiful red stripes, variously marked, splendid, 2 00 -

TIGRIDIAS.

A genus of Mexican bulbs, grows about one and a half feet high, producing flowers of the most exquisite beauty; the flowers large, about four inches across, of singularly curious shape, and the color of each variety gorgeous and purely contrasted. No flower can exceed 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 first, until the time of planting in the Spring.

cents each, \$1.50 per dozen.

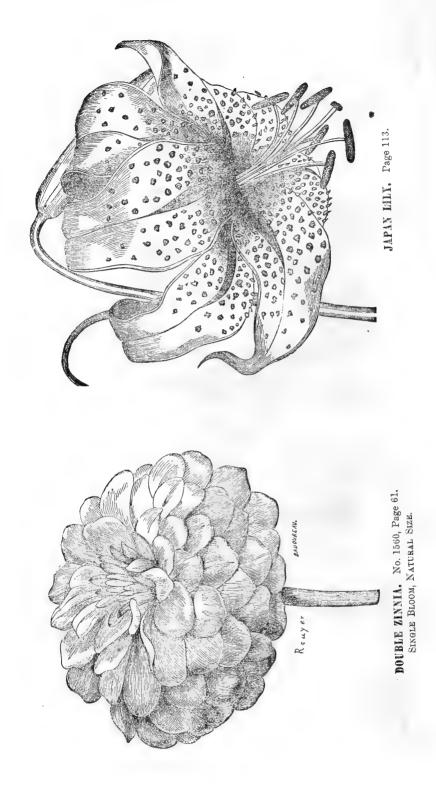
Conchillora, richest orange, variegated with golden yellow, and spotted with black. 15 with pure yellow. 15 cents each, \$1.50 per dozen.

Fine mixed varieties, \$1 25 per dozen.

Each.

Each.





B. K. BLISS' CATALOGUE OF SEEDS.

| JAPAN LILIES. | _ |
|--|----------------|
| Lillum auratum, finest of all Lilies, (see description on page 114,) \$3 00 to \$5 00 Each. Per day Lillum Lancifolium album, pure white, - - - 50c. to 1 00 \$5 00 to \$3 Lillum Lancifolium album, pure white, - - - 50c. to 1 00 \$5 00 to \$3 """""""""""""""""""""""""""""""""""" | 00 00 00 |
| LILIES OF VARIOUS SORTS. | |
| Lllium glganteum.—This is the most stately growing species of the tribe by far Each. Per for conservatory decoration, rising from four to eight feet in hight, with large, glossy, dark green heart-shaped leaves and terminal racemes of drooping, trumpet-shaped white flowers, marked with violet crimson streaks. \$3 00 | doz, |
| " (andidum flore pleno, a double variety of the preceding, very showy, - 35 3 | 50 50 50 |
| | \$ 50 |
| | 6 00 |
| | 2 00 |
| ** †Takesima, a new Japanese variety, introduced by Dr. Von Siebold, grows about two feet high, fine foliage, large white flowers, similar in form to | |
| "Kamtschatkense, orange, eighteen inches, 50 4 | 1 50 1 50 |
| "Umbellatum, orange spotted, | |
| TROP #OLUM. | |
| The varieties of this genus we offer are particularly handsome, and deserving of more the | han |

ordinary attention. Tropæolum Tricolorum and Tropæolum Jaratti should be grown in the green-house, and trained over a wire globe. Tropæolum Pentaphyllum grows freely in any warm, sheltered, dry situation. They may truly be ranked amongst the most graceful of climbing plants. Grown in pots, the soil should be light, rich, and well-drained, the tubers placed on the surface, and when once started, a vigorous growth should be kept up; they should be grown in 10 or 12 inch pots. \$1 00

Tropæolum Jaratti, scarlet, yellow, and black, beautiful, -"Pentaphyllum, green and scarlet, beautiful, -1 00 66 1 00 Tricolorum, scarlet, yellow, and black, beautiful,

SUNDRY FLOWER BULBS.

| Aplos Tuberosa, a beautiful native climbing plant, perfectly hardy, | Each. | Per doz. |
|--|-------------|--------------------|
| with clusters of reddish brown flowers, fine for covering | 25 to \$0 5 | 0 \$2 00 to \$4 00 |
| Maderia Vine, a half-hardy tuberous rooted climbing plant of rapid | | , 44 00 00 41 00 |
| growth, bearing copious and graceful racemes of deliciously fragrant white flowers, very useful for screens, trellis or rock- | | |
| work, | 15 to 2 | 5 1 50 to 3 00 |
| Commelina coelestis, sky blue, pretty tuberous rooted plants, pro- | | |
| fuse bloomers should be lifted before cold weather, | 25 | 2 50 |
| Anemones, fine mixed varieties, | 10 | 75 |
| Ranunculus, """"" | 10 | 75 |
| Ranunculus and Anemones must be planted as soon as the ground | can be wo | rked in Spring. |
| the earlier the better. | | 4 0, |

NEW HYBRID OR MULE PINK.

Splendid half-hardy perennial, well adapted for the flower garden or pot culture. Continues

Splendid half-hardy perennial, well adapted for the novel garden of portunate. Considered in bloom a long time.
Dianthus Flore, vivid rose, flowers profusely, a fine effect in masses. 50 cents.
Emil Parc, this is a desirable sport from the well known parent plant, with blush-white and erimson flaked flowers, possessing the same free habit of growth, and producing its flowers in equally large trusses. Its lively and distinct effect adapts it for every collection. It is the first and only carnation-striped variety in the section of Hybrid Mule Pinks. 50 cents. 15

New and Desirable Plants.

The following list embraces a few of the most desirable novelties. A more complete list, embracing VERBENAS, CHRYSANTHEMUMS, FUCHSIAS, and various other plants, will be published in our PLANT CATALOGUE, to be issued in February.

Plants carefully packed for sending by mail.

LILIUM AURATUM (NEW GOLDEN-STRIPED JAPAN LILY.)

This species is reputed as the most beautiful of all known Lilies. Its wonderful propor-tions and peerless symmetry of bloom surpass all accounts given by travelers; and plants ex-hibited since its introduction to our gardens, have more than realized the great anticipations of its wonderful features. Its mature growth attains to four or six feet in hight, having a re-markably neat and graceful style of growth, with dark green glossy lanceolate leaves, the flowers being produced in wide panicled racemes, as in the well-known *L. Lancifolium (speci*osum.)

csum.) The individual blossoms are from eight to ten inches in width, each formed of six compact broad lobes or petals, forming a splendid salver or wide cup-shaped outline previous to their full expansion. The ground color is pearly white, which is often suffused with a golden tint, and elegantly studded over with papillæ-like spots of a rich chocolate crimson color, its beauty being further enhanced by the petals being richly decorated with a golden ray or stripe running through the center of each. One valuable feature in its growth should be re-marked; that whilst bulbs of mature vigor will produce magnificent panicles of from six to twelve flowers on each stem, it will also produce its bloom in pots of six to nine inches in width, from small plants of twelve to eighteen inches in hight. It is nefectly haved in all dry soils or preamed borders besides heighs admired by admired the start of the start start of the start width, from small plants of the start of

It is perfectly hardy in all dry soils, or prepared borders, besides being admirably adapted for pot culture in cool pits, frames, or conservatories, and ranks amongst the most fragrant-flowered species in its tribe. Flowering Bulbs, \$5.00 each. Medium size Bulbs, \$3.00 each.

SAXIFRAGA TRICOLOR.

A splendid Novelty for Hanging Baskets.

A new and superb acquisition, which is undoubtedly the most beautiful of the variegated leaved plants introduced. In habit it is similar to the old and well-known S. sarmentosa, but leaved plants introduced. In habit it is similar to the old and well-known S. sarmentosā, but the foliage is elegantly marbled and spotted, and rivals in its rich and varied coloring Mrs. Pollock's Geranium. The leaves are white, green and red, passing through the intermediate shades to crimson; the petioles are blood red, and the under side of the leaves deep rose. Sometimes the leaves are white edged with red, with a green centre, others boldly blotched with the three colors, or zoned. For hanging baskets for the decoration of the parlor, green-house or conservatory in Winter, or for rock-work edgings or borders in the open grounds in Summer, it is the most strikingly beautiful object, as well as one of the greatest varieties yet obtained; unequaled in its rich colors, free and rapid growth, ease of culture, and unique effect, by any other plant. Well rooted plants, \$1 50 each.

NEW YELLOW ROSES.

Marechal Niel, (Noisette.)—The most beautiful of any yellow flowered; bright golden yellow, full double flower, very large free blooming, fine form, petals large, and of great substance; a Noisette of healthy and vigorous growth. It will be a good pot Rose, fine for bedding, and useful climber. In northern latitudes it will require protection during Winter. Small plants, \$1 00 each. Madame Falcot, (Tea.)-Rich golden vellow; a free bloomer and very fragrant. 75 cents each.

NEW VARIEGATED FOLIAGE CHRYSANTHEHUM "SENSATION."

This very distinctive feature in a Chrysanthemum makes it a plant of the most useful and ornamental character for decorative purposes. In the variety here offered the variegation is ornamental character for decorative purposes. In the variety here offered the variegation is most striking and effective, every leaf being broadly margined with pale yellow in the most regular and constant manner. Either for the Greenhouse or open garden decoration this variety stands unrivaled, and for ribboned borders unexceptionable, for whether in or out of flower it is very handsome. The blossoms are of the pompone type, Ranunculus like, pure white, exquisite in form and full to the center. Price, \$1 00 each.

NEW VARIEGATED LEAVED GEBANIUM "MRS. POLLOCK."

A new and magnificent variety of free, robust habit—the green leaf discs, overlaid by a beautiful bronze red zone, belted with bright red crimson and outwardly margined with rich golden yellow. This is without exception the most beautiful variegated Geranium ever introduced. Plants ready for delivery in April, \$1 50 and \$2 00 each, according to size.

CENTAUREA GYMNOCARPA.

This variety has very elegant silvery surfaced leaves, oblong, lanceolate and pinnatified with narrowly pointed divided lobes, of shrubby habit, growing about two feet high, forming a striking object of attraction, either in the flower garden or conservatory. Price, 75 cents.



LILIUM AURATUM. Half the natural size. See description, Page 96.



CENTAUREA RAGUSINA, CANDIDISSIMA.

This is a more robust and stronger featured character than the preceding species; the leaves are pinnatified with rounded lobes, and uniformly surfaced with a snowy white or sil-very frosted foliage. It forms a striking contrast when grouped with Celeus Verschaffeltii, Perilla Nankiniensis and other plants of crimson or chocolate hue. Price, 50 cents.

DIELYTRA SPECTABILIS.

One of our most graceful and beautiful Spring and Summer-flowering plants, equally at home in the conservatory, sitting-room and flower border. In the two former it may be had in bloom very early in the Spring, when its delicate green leaves, and long, elegant sprays of the most beautiful, heart-shaped, red flowers, make it the most interesting plant of the season. Twenty for to 50 conte seast, Study and the season. Twenty-five to 50 cents each; \$2.00 to \$4,00 per dozen.

NEW WHITE DIELYTRA.-DIELYTRA SPECTABILIS ALBA.

No plant has been introduced for many years which has obtained so great a popularity as the **Dielytra Spectabills**, and specimens are now to be seen in almost every garden throughthe **Dietytra Spectabilis**, and specimens are now to be seen in almost every garden through-out the country, and we claim for the variety now offered a popularity which shall fully equal, if not rival, that of its predecessor, which it resembles in every particular, with the exception of the color of the flower, which on first opening is of a pure white, afterwards changing to a very delicate blush. of a similar shade to the well known Camelia. "Lady Hume," very beauti-ful in contrast with the original variety. It is admirably adapted for growing in groups, mixed borders, or as a single specimen, and is particularly appropriate for cultivation in the ceme-tery. Price, \$1.00 each. \$30.00 per dozen. tery. Price, \$1.00 each; \$9.00 per dozen.



COLOCASIA (CALADIUM) ESCULENTUM.

One of the most beautiful and striking of the Ornamental Foliaged Plants in cultivation, either for culture in large pots or tubs, or for planting out upon 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, 50 cents, \$1.00 and \$2.00 each, according to size.

according to size.

LONICERA AUREO RETICULATA.

A new Japanese Plant.

One of the most remarkable and beautiful hardy variegated climbers, ever offered; its leaves vie in marking with the Anaectochilus, being bright green netted all over with golden yellow veins, both leaves and stems changing to a bright crimson in the Autumn, admirably adapted as a bedding plant, and for trailing over and around the wicker or trellis work of large flower baskets, forming a verge to flower beds, &c. It also forms a very beautiful small climber for pet or border culture in the conservatory. Price, 30 cents, by mail, 40 cents; \$3.00 per dozen, by mail, \$3.25.

TRITOMA (KNIPHOFIA) UVARIA.

These are splendid late flowering, half-hardy, herbaceous plants, forming from the centers tall flower-scapes, from three to five feet in hight, in the late Summer and Autumn months, with large, terminal, densely-flowered racemes of rich, pendant, orange red, tinted flower-tubes, each raceme from one to two feet in length. They are admirably adapted for forming large, effective groups and beds in which the numerous terminal, flame-colored blossoms have a fine effect.

have a fine effect. The intrinsic value of the plant can scarcely be over-rated in consequence of its adaptation to thrive in our ordinary garden soils. For the attainment of its highest vigor, however, it prefers a rich mixture of open loam, peat, and leaf mould. on a bed or border of two or three feet in depth. Another of its valuable features its suitability for culture in large pots or vases. It may be so grown with success if planted in rich, firm-bodied soil, and duly supplied with copious waterings. As the plants advance in vigor, they should, during mature growth, be placed in feeders, from which a copious supply can be occasionally administered. **Tritoma Uvaria Giaucescens**, the earliest flowering variety, in flower from the middle of August to the middle of September, - 50 cts. **Tritoma Uvaria Grandiflora**, long, splendid truss, - 75 cts. One plant each of the three varieties, \$1.50; by mail, \$1.75.

IRESINE HERBESTII (ACHYRANTHUS VERSCHAFFELTII.)

A new ornamental foliage plant of great beauty, leaves and stem reddish purple shaded, similar in many respects to the Coleus Verschaffeltii, well adapted for pot culture or the open border. 30 cents each; \$3.00 per dozen.

NEW WHITE HYBRID PINK (SARAH HOWARD.)

A valuable addition to our hardy plants originated by A. G. Howard of Utica, color of the purest white, delicately fringed, a most profuse bloomer, will stand our severest Winters, easily propagated by seed or cuttings. 35 cents each; \$3 00 per dozen.

DAPHNE CNEORUM.

A hardy shrub attaining a hight of not more than a foot, of dense spreading habit, flowers of deep rose, of the most delightful odor, blooming throughout the Summer. Price 50 cents to \$1.00 each; the same by mail, 60 cents and \$1.15.

SPIREA CALLOSA ALBA.

A new white flowering variety of this useful plant introduced into the gardens of Europe from Japan, by that indefatigable horticulturist, Dr. Von Siebold. One of the most valuable acquisitions of late years. Frice, 50 cents; by mail, 60 cents.

COLLECTIONS OF PLANTS FOR THE FLOWER GARDEN.

For the convenience of those who are unacquainted with plants, but are desirous of having a fine display of flowers during the Summer months, we have prepared the following collec-tions, embracing the most showy and distinct varieties, and those of easy culture, which will not fail to give satisfaction to the purchaser. The selection of varieties in all cases to be left with not fail to give satisfaction to the purchaser. The selection of varieties in all cases to be left with us. Price, \$10.00, including packing, which will be done in a most thorough manner, to ensure a safe delivery.

Fine Double Dahlias.

- Lantana, distinct varieties. Bouble Feverfews.

- Petunias.

4 Fine Double Dahlias.
24 Verbenas, including several novelties.
4 Phiox Perennial.
2 Lemon Verbena.
4 Heliotrope, distinct varieties.
4 Scarlet Geraniums.
2 each. Carnation and Flo-2 Salvia. 2 Tritoma, different varieties. 2 each, Carna rists' Pinks, 4 Pansies. 2 Fragrant Geraniums.

2 Pot Roses 2 Hardy Roses.

For \$5.00, one-half of each of the above, excepting Tritomas. On account of the bulk, this collection can only be sent by express.

BEDDING PLANTS, ETC., BY MAIL.

| burong and nearing Flants of the to | nowing | variences will be securely p | acked and maneo |
|--|-----------|--|--------------------|
| post-paid, to any address in the United | l States, | upon receipt of the price af | fixed : |
| 12 Monthly Carnations, in different vari | i- 1 | 12 Petunias, in different | varieties. \$2 00 |
| eties, | - \$3 00 | 12 Phloxes, | " 2 00 |
| 12 Hardy Carnations and Picotees, i | n | 12 Pansies. | " 2 50 |
| different varieties, | - 2 50 | 6 Salvias. | ⁶⁶ 1 25 |
| 12 Florists' Pinks, in different varieties | s, 2 50 | 12 Dahlias, (Pot roots.) | ⁶⁶ 2 50 |
| 12 Pompone Chrysanthemums, in differ | r- | 12 Lilliput/Dahlias, (Pot ro | ots.) " 3 00 |
| ent varieties, | - 2 50 | 12 Verbenas. | " 150 |
| 12 Large Flowering Chrysanthemums | s. | 25 ** | " 275 |
| in different varieties, | - 2 50 | 3 Tritoma Uvaria, | 66 1.78 |
| 12 Double Feverfews, different varieties | s. 2 00 | 6 Pot Roses. | " 200 |
| 12 Fuchsias, " | 2 50 | 6 Hybrid Perpetual, | ⁶⁶ 2 50 |
| 12 Scarlet Geraniums, " | 3 50 | 12 Gladiolus, finest varieti | es, mixed, 🛛 🛽 🕫 |
| 12 Heliotropes, " | 2 00 | 12 Double Italian Tuberose | s, 200 |
| 12 Lantanas, " | 2 00 | 3 Japan Lilies, Rubrum, R. | oseum, Album, 1 50 |
| The selection of varieties to be left | t with u | No orders will be filled | for less than the |
| amount specified, at the prices named. | | | |



TRITOMA UVARIA. No. 1463, Page 59. Seeds, 25 Cents per Packet. PLANTS, see Page 116.



B. K. BLISS' CATALOGUE OF SEEDS.

Roses.

| 100000 | | |
|---|--------------------------|-----|
| Our collection of Roses comprises many of the most distinct and desirable varia | otios in cul | |
| | | |
| tivation. We cultivate those only which we can strongly recommend as being of | | |
| beauty, and such as should be introduced wherever Roses are grown. We do | | |
| a descriptive list, but in cases where orders are given, and the selection of the d | | |
| rieties is left to us, it will be our special duty to send the most beautiful, and such | . that would | |
| in our opinion give the greatest satisfaction. | | |
| Hardy Garden Roses, flowering in June, consisting of Hybrid China, Hybrid Bour- | Each. | |
| bon, Hyoria Provence, Damask, While, French and Cabodage Roses, comprising | | |
| bon, Hybrid Provence, Damask, White, French and Cabbage Roses, comprising nearly every shade of color; the flowers of many are large, well formed and very fragrant; the more vigorous growing kinds are adapted for pillars, | | |
| where they have a fine appearance, |) 50 to \$1 00 | |
| Moss Roses.—The varieties of this class are very numerous, to which many hy- brids have recently been added. They are all very beautiful and will amply | | |
| repay whatever pains may be taken in their cultivation. | 50 to 1 00 |) |
| repay whatever pains may be taken in their cultivation, Hybrid Perpetual Roses.—To this class belong some of our most beautiful and | | 1 |
| splendid varieties, keeping up a succession of their elegantly formed and | | |
| highly fragrant flowers, through the whole of the Summer and Autumn. Many of the varieties are suitable for planting against pillars or walls where | | |
| they flower freely. They thrive best in a rich soil. | 50 to 1 00 | зi |
| they flower freely. They thrive best in a rich soil, Double Yellow Roses.—The varieties of this family are really very beautiful and | | |
| distinct, of which the Persian Yellow and the Yellow Harrison are considered | EQ.44 1 00 | a 1 |
| the best, Bourbon Roscs.—Flowering from June to October. The family contains some | 50 to 1 00 | J |
| of our most valuable Autumn flowering Roses, remarkable for their fine foli- | | |
| age, compact habit, brilliancy of color, and the profusion and long continua- tion of their flowering. They require protection during the Winter, or they may be taken up and placed in the cellar or cold frame until Spring, | | [|
| tion of their flowering. They require protection during the Winter, or they | 35 to 1 00 | |
| China Roses. —Perpetual flowering: superior for bedding or planting in groups. | 00 to 1 00 | 1 |
| China Roses.—Perpetual flowering; superior for bedding or planting in groups. Require the same treatment as the Bourbon, | 35 to 75 | 5 1 |
| Tea Resea.—Perpetual, general favorites with all lovers of the Rose. To those | | - 1 |
| who cultivate Roses in pots they are indispensable; celebrated for their pe- culiar fragrance. Rather more delicate than the Bourbon or China, and re- | | |
| quire more protection through the Winter, | 35 to 1 00 | 0 |
| Noisette Roses. —A very beautiful climbing variety, flowering in large clusters the | | |
| whole Summer and Autumn. The flowers are large and very fragrant. They must be kept in the house or cellar during the Winter, | 50 to 1 00 | 0 |
| Roursault Roses. —This family comprises some few early flowering varieties, of | 50 10 1 00 | |
| which Amadis, Crimson, and Elegans are the best, | 50 to 1 00 | 0 |
| Prairie Roses.—Hardy climbing Roses, well known and very desirable; well | | , |
| adapted for training to poles, planting in rows, and festooning from one to another, also for screens or trellises. Queen of the Prairies and Baltimore | | 1 |
| Belle are the best known; all the varieties are very showy. Eight beautiful | | |
| varieties, | 50 to 1 00 | 0 |
| COLLECTIONS OF ROSES. | | 1 |
| THE SELECTION OF VARIETIES IN ALL CASES TO BE LEFT WITH US. | | 1 |
| Twelve distinct varieties hardy Garden Roses, | - \$5 00 | a |
| Six " " Moss " | - 300 | |
| Twelve " " Hybrid Perpetual Roses, (small, \$4 50,) large, - | - 8.00 | 0 |
| Eight Onnioing Roses, = | - 3 50 | |
| Twelve " " Tea, China and Bourbon Roses, assorted, - | - 40 | 0 1 |
| DRIED NATURAL FLOWERS, IMMORTELLES OR EVERLASTING, | MOSSES | . 1 |
| GRASSES, ETC. | | 1 |
| | | |
| IN GREAT DEMAND FOR MAKING INTO WREATHS, CROSSES, WINTER BOUQUETS, CHRISTI TIONS, ETC., ETC. | AAS DECORA | - |
| 10.10, 120.0 | | |
| We have effected an arrangement with a celebrated German Florist, and shall | in future b | e |
| constantly supplied with the above. They are particularly desirable on account rability, as they retain their form and brilliant colors for a long time, besides being | or their du | 5 |
| as a bunch each of ten assorted colors with a few bunches of moss, will make fro | m twenty to | 0 |
| thirty bouquets from six to eight inches in diameter. | | |
| Per bunch. Per bunch. | Per bunch | |
| White, - - \$1 50 Spotted, - - \$1 00 Violet, - - - - - 1 00 Black, - - 1 00 Red, - | - \$15 - 10 | |
| Green , 100 Blue, 150 Shver, | - 15 | |
| Rose, 1 50 Wreaths on Crosses formed of Iromantalian of various sizes | \$2 00 occh | |
| Wreaths or Crosses, formed of Immortciles, of various sizes, \$1 00 t Bouquets and Hanging Baskets, of various styles, made up of Dried Flow- | o \$3 00 each | 4. |
| ers and Grasses, very beautiful, from \$1.00 to | o \$5 00 each | |
| Dried and Dyed Grasses, elegant ornamented Grasses, of great effect. | | |
| Dried and Dyed Grasses, elegant ornamented Grasses, of great effect. Feather Grass, Briza, Bromus, Phalaris, etc., in four colors, green, red, yellow and white, | 0 per hunch | a. |
| Moss Dyca Green, per bunch 35c., p | er doz. 54 0 | 10 |
| 66 76 Black, | ⁶⁶ 4 5 | 0 |
| | | |

Descriptive List of Small Fruits.

Many of the following (one year old plants) can be sent safely by mail to any part of the country. When ordered by mail, the purchaser will please remit 10 cents extra for each dollars' worth ordered, to pay postage and packing. No orders will be filled for mailing for less than \$1 00 worth.

GRAPES.

SELECT VARIETIES FOR VINERIES .- One year old, \$1 00; two years old, \$1 50. Syrian, White Muscat of Alexandria, Cannon Hall Muscat, Black Hamburgh, Black Prince,

Rarbarossa. Bowood Muscat, Black St. Peters, Golden Chasselas, Golden Hamburgh, Grizzly Frontignan, Royal Muscadine,

White Sweetwater Lady Down's Seedling, Trentham Black.

A few of the above three and four years old, for fruiting in pots, can be furnished at \$3 each.

HARDY GRAPES.

- Adirondac.—A new variety which originated at the base of the Adirondac range of mountains on the shore of Lake Champlain, said to be the earliest and best American Grape known, ripening two weeks carlier than any other good Grape, of the most delicious flavor, equaling the most delicate hot-house Grapes, \$1 00 to \$3 00 Allen's Hybrid.—Bunches medium to large, compact, berry medium size, round, light amber
- green, nearly white, flesh very tender, rich and vinous, quality best, strong and vigorous grower, ripens early in September, \$1 00
- and fruit. As a Grape coming between the Hartford and Concord we regard it as of very great value." 50 cts. to \$1.00, \$\\$4 50 per dozen. \$4 50 per dozen.
- Delaware,-The character of this delicious Grape is fully established, and needs no commen-dation. Bunches medium, compact shouldered, berries round, medium size, skin thin, The security of a beautiful light red color; changing to a deeper red when fully ripe, sweet, sprightly, and of a high rinous flavor; a vigorous but not coarse grower, very hardy and productive. One year old vines, 50 conts; two years, 31.00; extra, 32.00. 35.00 to 310.00 per dozen. 33.00to \$75.00 per hundred.
- Diana.-Bunches large, berries round, reddish color, sweet. juicy, and vincus, with a strong, musky flavor; a most excellent table Grape, and keeps for a long time without extra care, ripens middle to last of September. 50 cents each; \$4,00 per dozen; extra size, bearing
- Hartford Prolific.—One of the best early Grapes, bunches large, compact shouldered, berries round, large, black, sweet, and moderately rich, very productive and hardy, valuable as a markte Grape, not quite equal to the Concord, but earlier; ripens last of August to first of conterbore 50 cente: extra size, bearing vines, \$1.00, \$4.00 to \$5.00 per dozen.
- market Grape, not quite equal to the Concord, but earlier; ripens last of Afgust to first of September. 50 cents; extra size, bearing vines, \$1.00, \$4.00 to \$8.00 per dozen.
 Iona.—The fruit large, shouldered, slightly compact; the berries large, round, in color between the Delaware and Catawba, and marked with red veins. The pulp soft, resembling the Chasselas of Fontainebleau; flavor good and slightly aromatic; ripens with the Delaware, or four days later, say the 15th of September. As a table Grape it is among the very best. For quality, growth, and productiveness, it must take a high rank. No. 1, \$1.00, No. 2, 75 cents. \$7.00 to \$10.00 per dozen.
 Israella.—The fruit of good size, shouldered; the berries thickly set, large, roundish, black, with a fine blue bloom; the pulp tender, the flavor excellent, resembling is \$150
 Reberca.—A hardy white Grape, quality first-rate, good grower, productive, a valuable acquisition; ripens a week or ten days carlier than the Isabella.
 Rogers' Hybrid.—These Grapes were produced by hybridizing, the Marmoth—one of the wild species of New England—with the foreign varieties, Black Hamburgh and Chasselas. They possess the hardiness, vigor, and early bearing property of the native, with the richness, of the foreign. The vinces are one year old from bud, finely rooted, and cut down fit.

- ness of the foreign. The vincs are one year old from bud, finely rooted, and cut down fit
- for planting. Price each, 75 cts. to \$1.50 No. 1.—Light amber color; berry oval form like Muscat of Alexandria; bunch large, shoul-dered; fiesh tender, of a rich, aromatic flavor.
- No. 3.—Amber color; bunch and berry medium, about size of Diana; very carly. promises well. No. 4.—Dark purple; clusters large, with shoulders; berries large; flesh tonder, with sweet,
- rich flavor; earlier than the Isabella. No. 15.-Light amber color; bunch of medium size, shouldered; berries large, skin thin, flesh tender, of a rich, aromatic flavor; vine vigorous and productive, ripening same time as Diana; a superior Grape.
- No. 19.-Black, covered with thick bloom; berry and bunch large; moderately sweet; keeps late; received a prize at Salem, as being superior to the Concord.

| в. | K. BLISS' | CATALOG | UE OF | SEEDS. | | 119 |
|---|---|--|--|--|----------------------------|----------------|
| nion Village.—Bun round, black. juic it a very desirable | y; quality very go | xtra large, fu od; its imme | lly equaling nse size and | d handsome appear | rgh in rance cts. to | make |
| | GRAPI | E-VINES B | V MAIL | | | |
| | | y mail, postpa Delaw | id, upon re | ceipt of \$4.00. | | |
| | R | ASPBERRI | ES. | | | |
| ntwerp Hudson Riv | erAn old, well- large. dark red. c | known varies | y, grown e | | Each. \$0 10 | |
| and preserving, v kelle de Fontenay(| (Doolittle.)—A high ery hardy and pro Everbearing.) A v | nly esteemed oductive, valuable and v | variety, val igorous var | uable for the table per hund., \$5 00 | 10 | |
| a fine crop in Aut ranconia.—Fruit ve | umn, – | | | | 10 | 1 00 |
| a superior marke Inevett's Glant.—Lau Trange (Brinkle's.)—'I the market or gau of exquisite flavo | t fruit, bears carri rge, dark red, fine Chis is decidedly den culture. Fru r, very productive | age well, , hardy and p the finest of a nit very large. | roductive, Il Raspber orange ye | | 15 15 | |
| vigorous grower a Good varieties withou Philadelphia.—The b mense crops of fr | it names est hardy and pr | | | rown, yielding im- | 15 | 1 50 75 |
| size and high flav | | s confidently | offered as t | he best Raspberry | 40 | 4 00 |
| | | CURRAN | TS. | | Each. | Due |
| lack Naples Very | | | | | \$0 15 | Doz. \$1 50 |
| lesh Color.—A very Iondouin Red.—Larg | unches short, earl desirable variety. | y. and very g with fruit of | ood, – a delicate f | lesh color, - | 25 25 | 2 50 |
| lay's Victoria.—An | ies as large as the | Cherry Curra | nt | | 25 | 2 50 |
| bearer, Red Butch.—Bunches White Butch.—An ol White Grape.—Very | d and well known large, white, tran | variety, sparent, long | bunches, | fruit of large size, | 20 15 25 | 1 50 2 00 |
| first-rate in every fellow Fruited Black low fruit, - | respect; a remain a r | Black Naples | carer, - in habit an | d growth, with yel- | 25 25 | |
| | | LACKBERR | | | | |
| duce enormous c vines. Seventy-tu sweet and fine fla | The vines grow ve crops of very larg co of the berries avored, and the vi | ery strong, eig e berries, whi have filled a nes continue | t to ten f ch hang in quart mea in bearing | eet high, and pro- clusters from the sure. The fruit is five or six weeks. | | |
| It has received the Newman, or Thornh and very product It is not entirely | ne highest recommess.—A variety of ive, but does not destitute of thor | nendations fro f recent intro equal the Ne | om all parts duction, of ew Rochelle | s of the country | \$0 15 | |
| Lawton, has prov It is very hardy, longer than the | or Lovett.—This many years, and ed itself fully equ a most vigorous g Lawton, but smal | l though not sal. if not sup rower, and es | so extensi erior, to th tremely pr er; very s | vation in the vicin- vely known as the at favorite variety, oductive. Berries weet and delicious | | 1 50 |
| flavor, – Wilson's Early.—A n Littatiny.—Another turists in the cou | ew and excellent new variety, highl | | | | 1 50 | 9 00 |
| | G | OOSEBERR | IES. | | | |
| Imenican Security | | EACH-\$2 00 | | | 11 | |
| Houghton's Seedling | d size, fine flavor, | never mildew us grower, and | s, very valu l an enorm | iable. ous bearer—the bra | | |

120

B. K. BLISS' CATALOGUE OF SEEDS.

MISCELLANEOUS, HERBACEOUS AND BEDDING PLANTS.

The following selection, flowering all the season, comprises the most appropriate and useful plants for planting in borders for Summer flowering, or in masses on lawns, according to the prevailing method of flower gardening. They are grown in small pots, and can be sent to any distance in safety. May or June are the most suitable months for bedding out plants. For a more complete and descriptive list see Plant Catalogue.

| | 771 | | D . | | | | |
|--|--|--|---|---|----------------------|------------------|----------------------------|
| Alaysa alfriadana an Laman saanfad Vanhana yang faagaant | Each \$0 25 | • | | r da | | | |
| Aloysa cliriodora, or Lemon-scenied Verbena, very fragrant, | \$0 25 15 | | | 50 50 | | | |
| Ageratum Mexicanum, light blue, very beautiful, | 25 | | | 50 | | | |
| Aquilegia, many fine varieties, | 25 | | | 50 | | | |
| Antirrhinum, a fine collection, Balm Variegated, green and white variegated leaves, of a striking and | 20 | | 4 | 00 | | | |
| Darm variegated, green and white variegated leaves, or a surking and | 25 | | 0 | 00 | | | |
| novel appearance, fragrant, hardy perennial, | | to | | | to | \$1 | 00 |
| Canna Indica, in thirty beautiful varieties, | 35 | | | 00 | 10 | ψπ | 00 |
| Carnations, monthly, bloom all Summer, | | to | | 50 | to | 4 | 50 |
| Carnation and Picotce Pinks, English and German, an endless variety, | | | | 00 | | | 50 |
| Chrysanthemums, in 50 varieties, | | | | 00 | | | 00 |
| Coleus Verschaffeltli, a most beautiful plant, attaining a hight of from | | 00 | ~~ ~ | | | - | |
| two to three feet, with symmetrical branching habit. The leaves | | | | | | | |
| are rich crimson, tinted with bronze, margined with bright green ; | | | | | | | |
| one of the most striking and effective plants ever introduced. It | | | | | | | |
| succeeds well planted out in Summer, and is equally worthy of a | | | | | | | |
| place in the green-house or conservatory, | 25 | | 2 | 50 | | | |
| Cuphea Platycentra, with scarlet Fuchsia-like flowers, | 20 | | | 00 | | | |
| Daisies, double, red, white and variegated. | | to | | 50 | to | 2 | 50 |
| Dalsics, double, <i>red, white</i> and variegated, Daphne Cneorum, a splendid dwarf hardy shrub, flowering all Sum- | | | | ••• | | _ | |
| mer, | 1 00 | | 9 | 00 | | | |
| Delphiniums, many choice varieties, | 25 | | | 00 | | | |
| Deutzia Gracilis, a neat, compact. dwarf hardy shrub, with delicate, | | | | | | | |
| white, snow drop-like flowers, blooms early, very appropriate for | | | | | | | |
| the cemetery, | 25 | | | 50 | | | |
| Dianthus Chinensis, many varieties, | 25 | | 2 | 00 | | | |
| Feverfews, double, white, | 15 | | | 50 | | | |
| Fcather Grass, (Stipa Pinnata,) one of the finest of the hardy Orna- | | | | | | | |
| mental Grasses, strong flowering plants, | 50 | | | 00 | | | |
| Fuchsias, fifty splendid varieties, | 25 to | 1 | 00 2 | 00 | to | 8 | 00 |
| Funkia Variegata, a beautiful hardy perennial, with variegated foliage, | | | | | | | |
| a very showy border plant, | 25 | to ! | 50 | | | | |
| Gazania Splendens, beautiful bedding plants, | 25 | | 2 | 50 | | | |
| Geraniums, Rose, Nutmeg and Apple-scented, for bedding, | 25 | | 2 | 50 | | | |
| " Scarlet, a large assortment, | 20 | to ! | 50 2 | 00 | to | 4 | 50 |
| Scarlet, a large assortment, Hybrid, white, salmon, and rose colored flowers, - | 25 | to l | 50 2 | 00 | to | 4 | 00 |
| " variegated foliage, very showy, | 25 | to { | i0 2 | 00 | to | 4 | 00 |
| Hellotrope, many varieties, | 15 | to { | 50 1 | 50 | to | - 4 | 00 |
| Lobellas, several new and brilliant perennial varieties, | 50 | | - 4 | C0 | | | |
| Lobelia Paxtoniana, flowers white, center shading off to a blue margin, | | | | | | | |
| growth compact, a most profuse bloomer. A splendid variety for | | | | | | | |
| | | | | | | | |
| | 25 | | | 50 | | | |
| bedding, also for hanging baskets, | | to l | | 50 50 | to | 4 | 00 |
| bedding, also for hanging baskets, | 25 25 | to l | i0 2 | 50 | to | 4 | 00 |
| bedding, also for hanging baskets, | 25 | to l | i0 2 | | to | 4 | 00 |
| bedding, also for hanging baskets, Lantanas, many varieties, Lychnis flore pleno, with large, double, <i>pink</i> flowers, Mimulus, several new varieties, | 25 25 | to l | 60 2 2 | 50 | to | 4 | 00 |
| bedding, also for hanging baskets, | 25 25 25 | to l | 60 2 2 | 50 00 | to | 4 | 00 |
| bedding, also for hanging baskets, Lantanas, many varieties, Lychnis flore pleno, with large, double, pink flowers, Mimulus, several new varieties, Nierembergia graeilis, very beautiful, Penstemon, several varieties, Petunias, asplendia assortment, some entirely new in color, | 25 25 25 25 50 15 | to £ | 0 2 2 2 0 1 | 50 00 00 50 | to | 4 | 00 |
| bedding, also for hanging baskets, Lantanas, many varieties, Lychnis flore pleno, with large, double, pink flowers, Mimulus, several new varieties, Nierembergia graeilis, very beautiful, Penstemon, several varieties, Petunias, asplendia assortment, some entirely new in color, | 25 25 25 50 15 | to 5 | 0 2 2 2 0 1 25 1 | 50 00 00 50 25 | to to | 42 | 00 50 |
| bedding, also for hanging baskets, Lantanas, many varieties, Lychnis flore pleno, with large, double, pink flowers, Mimulus, several new varieties, Nierembergia graeilis, very beautiful, Penstemon, several varieties, Petunias, asplendia assortment, some entirely new in color, | 25 25 25 50 15 15 | to 5 | 2 2 2 0 1 5 1 0 1 | 50 00 00 50 25 00 | to to | 42 | 00 |
| bedding, also for hanging baskets, Lantanas, many varieties, Lychnis flore pleno, with large, double, pink flowers, Mimulus, several new varieties, Nierembergia gracilis, very beautiful, Penstemon, several varieties, Petunias, a splendid assortment, some entirely new in color, Pansics, very beautiful, raised from the best English seed, Phioxes, in one hundred varieties, | 25 25 25 50 15 15 15 25 | to 5 | 10 2 2 2 10 1 25 1 0 1 2 0 1 2 2 | 50 00 00 50 25 00 50 | to to | 42 | 00 50 |
| bedding, also for hanging baskets, Lantanas, many varieties, Lychnis flore pieno, with large, double, pink flowers, Mimulus, several new varieties, Nierembergia gracilis, very beautiful, Peustemon, several varieties, Petunias, a splendid assortment, some entirely new in color, Pansics, very beautiful, raised from the best English seed, Phioxes, in one hundred varieties, Pinks, Florists, or Palsley, a fine collection, | 25 25 25 50 15 15 25 25 25 | to 5 to 5 | 10 2 2 2 10 1 25 1 10 1 2 2 2 | 50 00 00 50 25 00 50 50 | to to | 424 | 00 50 00 |
| bedding, also for hanging baskets, Lantanas, many varieties, Lychnis flore pleno, with large, double, pink flowers, Mimulus, several new varieties, Nierembergia gracilis, very beautiful, Petunias, a splendid assortment, some entirely new in color, Petunias, a splendid assortment, some entirely new in color, Pansics, very beautiful, raised from the best English seed, Phioxes, in one hundred varieties, Pinks, clove-scented, several colors, Stocks, (Gildidovers, a great variety. | 25 25 25 50 15 15 25 25 25 | to 5 to 5 | 10 2 2 2 10 1 25 1 10 1 2 2 2 | 50 00 00 50 25 00 50 | to to | 424 | 00 50 |
| bedding, also for hanging baskets, Lantanas, many varieties, Lychnis flore pleno, with large, double, pink flowers, Mimulus, several new varieties, Nierembergia gracilis, very beautiful, Penstemon, several varieties, Petunias, asplendid assortment, some entirely new in color, Pansics, very beautiful, raised from the best English seed, Phioxes, in one hundred varieties, Pinks, Florists, or Palstey, a fine collection, Pinks, clove-scented, several colors, Storks, (Gillfowers.) a great variety, Salvia Splendens Gordonii, a new and splendid variety of dwarf, com- | 25 25 25 50 15 15 25 25 25 25 | to 5 to 5 | 10 2 2 2 10 1 25 1 10 1 2 2 2 | 50 00 00 50 25 00 50 50 | to to | 424 | 00 50 00 |
| bedding, also for hanging baskets, Lantanas, many varieties, Lychnis flore pleno, with large, double, pink flowers, Mimulus, several new varieties, Nierembergia graeilis, very beautiful, Petunias, asplendid assortment, some entirely new in color, Pansics, very beautiful, raised from the best English seed, Phiozes, in one hundred varieties, Pinks, Florists, or Palsley, a fine collection, Pinks, Florists, or Palsley, a fine collection, Pinks, clove-scented, several colors, Stocks, (Gillowers, a great variety, Salvia Splendens Gordonil, a new and splendid variety of dwarf, com- paction babit, with dense spikes of flowers, of the most vivia scentek | 25 25 25 50 15 15 25 25 25 25 25 25 25 | to 5 to 5 | 10 2 2 2 10 1 25 1 10 1 2 2 2 | 50 00 00 50 25 00 50 50 | to to | 424 | 00 50 00 |
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| bedding, also for hanging baskets, Lantanas, many varieties, Lychnis flore pleno, with large, double, pink flowers, Mimulus, several new varieties, Nierembergia gracilis, very beautiful, Petantas, a splendid assortment, some entirely new in color, Pansics, very beautiful, raised from the best English seed, Phioxes, in one hundred varieties, Pinks, Florists, or Palsley, a fine collection, Pinks, Clove-scented, several colors, Stocks, (Gilfdowers, a great variety, Salvia Splendens Gordonii, a new and splendid variety of dwarf, compact habit, with dense spikes of flowers, of the most vivid scarlet, Salvia Splendens, Fulgens, Amabilis, Cacaliafolia, * Coccinea, Splendid blue, * Coccinea, Splendens, Fulgens, Amabilis, Cacaliafolia, Sedum Carneum, Varlegatum, a charming novelty from Japan. Leaves very delicate pale green, edged with pure white, occasionally tinted with pale rose, a lovely plant for vases, hanging baskets, rock-work or for edging to the flower borders, Splrea Japonica; too much cannot be said in praise of this beautiful border plant; grows about eighteen inches high, with pure white panicled spikes of flowers. It is also one of the most desirable of all hardy plants for foreing, as its flowers are almost invaluable for bouquets. It is perfectly hardy and will thrive in any good garden, Topzeolum, several fine bedding and other varieties, True Buble Catchty, (Silcan erosca plena, a valuable hardy herbaceous perennial, producing in May and June a mass of bright rosy carmine flowers in spikes very double ; it is not inferior to a fine double Stockgilli, Verbenas, in one hundred splendid varieties, see Plant catalogue, Vinca Major Variegata, (Variegated Periumkte), a beautiful variegated. | 25 25 25 25 25 25 25 25 25 25 25 25 25 2 | to t | | 50 00 50 25 00 50 50 00 00 00 00 50 50 50 50 50 50 | to to to to | 424 4 3 | 00 50 00 00 00 |
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Strawberry Plants.

ORDERS FOR LESS THAN FIFTY PLANTS WILL BE CHARGED AT PRICES PER DOZEN.

CINERS FOR LESS THAR FIFT FLARTS WILL BE CHARGED AT PRICES PER DOZEN. Agriculturist.—Very large, somewhat flattened, deep crimson, extremely productive, parts readily from the stem. Plants remarkably strong and very hardy, one of the best in ex-istence. 40c. per doz., \$2 00 per 100. Alpine Bush Red.—Without runners, suitable for edging for borders, continues long in bear-ing. 50c. per doz., \$2 00 per 100. Alpine Bush White.—The same as the foregoing except in color. 50c. per doz., \$2 00 per 100. Austin, (Shaker Seedling.)—Very large, ovate; color, orange-scarlet; sub-acid, vigorous and productive. 35c. per doz., \$1 50 per 100. Cutter.—Medium to large, conical with short neck bright scenter.

Broulewrei, Soc. per doz., st. 50 per 100.
 Cutter, --Medium to large, conical with short neck, bright scarlet, sweet, very good, productive. 36c, per doz., \$1 50 for 100.
 Hovey's Seedling, (true.)-A well known, magnificent berry, plant hardy and luxuriant, bears large crops, berries very large and delicious, a superior variety for the market. 35c. per dog 51 50 per 10 \$10 00 row 1000

harge crops, berries very large and delicious, a superior variety for the market. 35c. per doz., \$1 50 per 100, \$10 op per 1000.
Jenny Lind.—A very early and excellent variety, of medium size, very productive and high flavored, an excellent market variety. 35c. per doz., \$1 50 per 100.
La Constante.—This celebrated French strawberry has proved one of the largest, most beautiful, productive and vigorous varieties yet introduced. Extraordinary specimens, measuring five to six inches in circumference, were exhibited before the Massachusetts Horticultural Society last season, which were awarded a special prize, and commended by the Fruit Committee as "a magnificent fruit, of great size and beauty, and of fine color and good outlity." 50c. per doz., \$30 op r 100.

- good quality." 50c. per doz., \$3 00 per 100. Russell's Prolific.—This great strawberry combines all the properties to make it the best strawberry yet known—after seven years' trial being the largest and most prolific bearer color fine varnish scarlet, with an exceeding rich aroma, full of vinous juice, and for de-liciousness unsurpassed—fruit firm—very hardy in its growth, enduring severe frost. 35c.
- liciousness unsurpassed—fruit firm—very hardy in its growth, enduring severe frost. 35c. per doz. \$1 50 per 100, \$10 00 per 1000. **Triomphe de Gand.**—This splendid Belgian variety has given more universal satisfaction than any other foreign variety that has ever been introduced. Very large, often coxcomb shape; bright, glossy crimson; flesh very firm, moderately sweet and juicy, very productive; late, continues a long time in bearing; one of the best, if not the best for market. 35c. per doz., \$1 50 per 100, \$10 00 per 1000. **Victoria**, (Trotlop's).—Very large, nearly globular, regular; light pale scarlet; sub-acid, flat; moderately productive; its great merit is size and beauty. 35c. per doz., \$1 50 per 100. **Wilson's Albany.**—A most excellent variety, acknowledged by all who have given it a trial to be the device the per dometing on a of the fuest flavored in cultivation.

be the hardiest, most productive, and one of the finest flavored in cultivation; a fine mar-

ket fruit. 35c. per doz., §1 50 per 100, §10 00 per 1000. Jucunda, or Knox's No. 700.—A new variety sent out by Mr. Knox, which he thus describes: "For size, beauty, productiveness, profit and other desirable qualities, we regard it as greatly superior to any other variety we have, or of which we have any knowledge. We are confident they will give satisfaction to the purchaser." \$1.00 per doz.; \$5.00 per 100.

Strawberry Plants by Mail.

We cannot send hereafter less than one dollar's worth of plants by mail, nor less than one We cannot send hereafter less than one dollar's worth of plants by mail, nor less than one dozen of any one kind, and in all cases at the price per dozen, except as designated below. For \$1 00 we will send to any post-office address in the United States or Territories, (except-ing such of the Territories as are debarred from receiving Seeds, &c., at the reduced rates of postage,) safely packed and post-paid, one dozen plants of each of the following kinds: Triomphe de Gand, Wilson's Albany and Hovey's Seedlings. For \$3 00 we will send in equal quantities (50 of each) of the above kinds and 50 Russell's

Prolific. For \$5 00 we will send 400 plants of same varieties (100 each).

For \$1 00 we will send 12 each of any three kinds offered at 35c. per dozen.

For \$2 00 we will send one dozen each of Russell's, Agriculturist, La Constante, Triomphe de Gand, Hovey's Seedling, Austin.

MIMULUS TIGRIDIOIDES.

A new, very beautiful and distinct strain, obtained by hybridizing the Mimulus cupreus with A new, very beautiful and distinct strain, obtained by hybridizing the Mimulus cupreus with the best named varieties of Mimulus; we have much pleasure in offering these collections of unique, blotched and spotted varieties, selected from more than 200 seedlings, for their dwarf, compact habit, beauty, diversity of color and marking, and free-blooming qualities. The dwarf habit and freedom of growth of these desirable novelties render them great acquisi-tions for flower garden bedding; and for green-house and conservatory decoration they are invaluable, equaling the finest Herbaceous Calceolarias in the variety of their brilliant colors. Price, 25 cents each, \$2.00 per dozen.

PLANTS FOR HANGING BASKETS.

In great variety, 25 to 50 cents each, consisting of Isolepsis, Tradescantia, Moneywort, Sib-thorpia, Saxifrage, Lycopods, Ferns, Mosses, Vincas, etc. Wire baskets of various patterns, 75 cents to \$2 00 each.

Rustic Baskets, \$3.00 to \$10.00 each.

-

BAMBUSA JAPONICA VARIEGATA.

Introduced by Mr. Fortune from Japan. A dwarf species growing in tufts of beautifully striped leaves, very desirable for the border, \$1.00 each. 16

Horticultural Implements.

| • • • • • • • • • • • • • • • • • | | | | |
|--|------|--------|-------|--------|
| AvarancatorsThis article is attached to a pole, and operates by means | fa | | | |
| lever moved by a cord and pulley; its use is to enable a person standing | | | | |
| the ground to prune trees, some of the branches of which could not, | s on | | | |
| the ground to prime trees some of the branches of which could not, | er- | | | 64.00 |
| haps, be pruned by any other process, | - | | | \$1 00 |
| Vine Scissors For thinning out Grapes, | - | \$1 50 |) to | 2 50 |
| Flower Gatherers Scissors combining Tweezers and Pincers; they are | e of | | | |
| great advantage in gathering roses and other flowers, which have tho | rny | | | |
| stems, | _ | 1 50 |) to | |
| English Slide and Spring Pruning Shears.—Strong, light and convenient, | - | | | 3 00 |
| American Spring Pruning Shears, | - | | | 2 00 |
| Ladies' Wood-Handled Garden Shears Very useful in trimming shrubbe | erv. | | | - ••• |
| &c., which is too large to be cut with one hand, | | | | 2 50 |
| Hedge Shears Six sizes and styles, from | - | 2 00 | to. | |
| | ^ | 4 00 | 10 | 4 50 |
| Grass Border Shears For cutting Grass Borders, | - | 1 50 | | |
| Grass Edging KnivesUsed for paring the edges of Grass Borders, from | - | 1 50 | | |
| Pruning Saws, - | | 2 00 | to to | 3 00 |
| Pruning Saw and Chisel The blade of the saw is attached to the blade of | | | | |
| Chisel at one end, and the socket of the Chisel-Handle at the other end | , – | | | 3 00 |
| Cast-Steel Pruning Chisel, – – – – – – – – – | _ | | | 1 25 |
| Garden Reels.—Various sizes and patterns, from | - | 1 00 | to (| 2 00 |
| Ladies' Short-Handled Garden ForksLight, useful for weeding, various sit | zes. | 50 | to | 1 00 |
| Transplanting Trowels, | | |) to | |
| Dutch, or Push HoesCast steel, from 2 inches to 10 inches, from - | _ | | to | |
| Triangular Hoes.—These are also used as Tree Scrapers; from - | | | to | 90 |
| Ladies' Garden Hoes | - | | to | |
| | - | | | |
| Cast-Steel Garden Rakes, – – – – – – – – – – – | - | 1 00 | to | |
| English Bill HooksFor pruning with one hand, | - | | | 2 00 |
| Green-House Syringes Brass, best make; various sizes and patterns, from | 1 - | 3 00 | to | 15 00 |
| 66 66 tin, painted, | - | | | 1 25 |
| Grass Hooks, or Sickles.—Three sizes, from | - | 75 | to | 1 25 |
| Brush, or Bush Hook, | - | | | 2 00 |
| Ames' C. S. Bright Spades, | | | | 1 75 |
| " " long handled, | - | | | 1 75 |
| 66 66 66 small size, for ladies, | _ | | | 1 50 |
| " No. 2 Drain Spades. | _ | | | 2 50 |
| | - | | | 175 |
| | - | | | |
| pointed long nandle, = = = | - | 0 - | | 1 75 |
| Best Spading ForksFour and five tines, | - | 2 50 | | |
| English Double-Refined Patent C. S. Lawn Scythes, | - | 2 00 | | 3 50 |
| Saynor & Cook's Celebrated Pruning KnivesVarious sizes and patterns, fr | om | 1 75 | i to | |
| "" "" Budding "" " " " " | 66 | 1 50 | to | 2 50 |
| Gentlemen's Pocket Pruning Rolls Containing five pruning blades, all to | fit | | | |
| one handle, and one ivory-handled Budding Knife (fine article,) - | - | | | 6 00 |
| Weeding Hooks, | - | | | 50 |
| Fruit Gatherers, | | | | 1 00 |
| FARD MANDAVIS, | - | | | 1 00 |

Agricultural Implements.

| Axes and Axe Helves. | Horse Rakes, Revolving, Spring-Tooth, Inde- |
|---|--|
| Baskets, a large stock from 1-4 bu. to 8 bu. | pendent, Bailey & Treat's, Bay State, |
| Bog Hoes. | Parker's, Whitcomb. |
| Buckeye Mowing Machines, with Reaping At- | Measures, Dry. |
| tachment, the best in use. | Ox Yokes and Bows. |
| Bull Rings. | Ox Balls. |
| Bone Meal for Cattle. | Plows, Nourse, Mason & Co's., Belcher & Tay- |
| | |
| Cider and Wine Mills, different patterns. | lor's, Cylinder and others. |
| Churns, Thermometer, Cylinder, Dash, etc. | Picks. |
| Corn Planters. | Post Spoons. |
| Corn Shellers, Belcher's, Burrall's, Hovey's. | Road Scrapers. |
| Cultivators. | Rope, all sizes. |
| Drain and Sewer Cement Pipe in great variety. | Seed Sowers. |
| Fanning Mills. | Spades and Shovels. |
| Forks, Hay and Manure. | Saw Horses. |
| Feed Cutters in great variety. | Sickles. |
| Garden Rakes. | Scythes, Dunns, Phillips', Messer & Colby's, |
| Grass Hooks. | Blanchard's. |
| Grindstones, Lake Huron, Berea, Nova Scotia. | Scythe Stones, Round Scotch, each 35 cents. |
| Grindstone Hangings. | " "Plymouth Rock, each 20 cents. |
| Hoes, Mason's. | Snaths, Frost, Burke & Co's. |
| | |
| Hoes, Common Field. | Scythe Rifles and Stones. |
| Hoes, Ladies' Weeding. | Step Ladders, strong, light and ornamental. |
| Hay Tedders, (Bullard's.) | Tree and Foot Scrapers. |
| Hay and Straw Knives. | Tile for Draining, Horse Shoe and Sole. |
| Hay Rakes. | Weather Vanes, Copper gilded with the best |
| Harrows. | Gold Leaf, a large assortment. |
| Hatchets. | Wheelbarrows, Canal. |
| Horse Hoes, Shares' patent. | Wheelbarrows, Garden. |
| | |

THE WETHERSFIELD SEED SOWER.

The attention of seedsmen, gardeners, and farmers generally, is respectfully invited to this new and valuable machine for sowing seed in drills. It is patented by T. B. Rogers, Esq., 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 evenness*, screens the seed from dispersion by the wind and of soil essential to quick germination. The perfect precision and certainty of every part of the process, enables the cultivator to sow his land in exactly the variety and proportions of crop he wishes, without an excess or deficiency of seed, and secures a uniformity throughout alike beautiful to the eye and auspicious to the harvest. Price of the Wethersfield Seed Sower, complete, §9. It can be packed in small compass and

sent by express, or freight.

HARRINGTON'S SEED SOWER AND CULTIVATOR COMBINED. A most useful implement for sowing and cultivating all kinds of seeds. Price, \$16.

SAYNOR'S CELEBRATED PRUNING AND BUDDING KNIVES.

PRICE \$1 75 to \$3 00 EACH. WARRANTED GENUINE,

FERTILIZERS.

Peruvian Guano.-From the large amount of ammonia and phosphates contained in this kind of guano, together with the almost inexhaustible supply and the circumstances attend-ing its origin, collection and importation, it can be relied upon more safely than most other kinds. The quantity used per acre is generally from three hundred to four hundred pounds. Before using it should be made fine, and may be mixed with loam, charcoal dust, or plaster, It should not be mixed with lime or ashes; muck and clay also are not suitable. It should

Fish Guano, —Owing to the high price at which Peruvian Guano has been held for the past few years, the Fish Guano is being largely used in place of it, and gives good satisfaction.
 Super-Phosphate of Lime.—Coe's Phosphate of Lime came to us highly recommended sev-

eral years since, and it has, upon a thorough trial with other manures, fully sustained its high reputation, and we are assured by the manufacturer that as long as he continues to make it, it shall never be worth less, but if it varies at all, shall improve. We freely recommend it as

among the best of special fertilizers, if not the very best in market at the price. For Top Dressing Grass Land.—From two hundred to five hundred pounds per acre should be applied early in the Spring, say March or April, that it may have the advantage of the Spring rains. Take special care, in all cases, to avoid its coming in contact with lime or wood ashes

For Grain Crops.—From three to five hundred pounds per acre. After the land is plowed and harrowed, apply the super-phosphate, and then sow the grain, and harrow all in together. For Fruit Trees, Grape-Vines, Garden Crops, &c.—It will be found to be an invaluable and lasting manure. In all cases the super-phosphate of lime can be applied directly upon the seed, or around plants, without danger of burning the crops like guano. Bone Dust.—This may be applied like ashes, except in less quantities; ten to thirty bushels per acre is sufficient for a single application. It is good for Grass, Wheat and Turnips, but best of all for trees, shrubs and Grape-vines. The above and other kinds of Fertilizers we keep constantly on hand and for sale at the

The above and other kinds of Fertilizers we keep constantly on hand and for sale at the lowest market rates.

BULBOUS FLOWER ROOTS.

| FOR PLA | INTING IN | AUTUMN | , AND P | OR SALE | DURING | THE M | ONTHS | OF SEPT. | EMBER, | OCTOBER | AND | NOVE | IBE | R. |
|----------|------------|----------|---------|-----------|----------|----------|---------|-----------|----------|----------|------|-------|-------|----|
| | | | | pecial C | | | | | | | | Per L |)oze | n. |
| Hyacin | ths, Doul | ble and | Single | , the fir | lest na | med so | rts of | various | colors, | white, | | | | |
| | | | - | blue, | red, &c. | ., - | - | - | - 1 | - | \$2 | 50 to | \$7 (| 00 |
| 66 | ** | 66 | 66 | Good | sorts v | vithout | names | 3, ~ | | - | 1 | 50 to | 3 4 | 00 |
| Tulips, | Byblæm | ens, Bi | zards, | Cherry | and Re | ose, fin | e name | ed sorts | , - | - | 1 | 50 to | 4 1 | 00 |
| 66 | | | " | " | | " Go | od sor | ts witho | ut nan | nes, | | | | 75 |
| ** | Double, | | | | | - | - | - | - | - | 1 | 50 to | 4 (| 00 |
| 66 | | | | thout n | | - | - | - | - | - | | | | 75 |
| 66 | Duc Von | | | arly, do | uble an | d singl | θ, - | - | - | - | | 50 to | 1 (| |
| 46 | Parrot, | | | - | - | - | - | - | - | - | | | 1 | |
| " | Mixed A | ssortm | ents, c | ontaini | ng man | y of th | e aboy | re witho | ut nan | ies, | | 50 to | 1 (| |
| Jonqui | ls, doubl | e and si | ingle, | very fra | grant, | - | - | - | - | - | | 75 to | | |
| Crocus, | , fine nan | ned vari | eties, | all color | rs, - | - | - | - | - | | | 25 to | | 60 |
| Crown | Imperial | s, assor | ted va | rieties, | - | - | - | - | - | - | | 00 to | | |
| Iris, E | nglish an | d Spani | sh, a g | reat va | riety, | - | - | - | - | - | | 75 to | | |
| Snowd | rops, dou | ble and | single | , - | - | - | - | - | - | - | | 30 to | | 60 |
| Polyan | thus, Na | rcissus | and De | ouble Na | arcissu | s, very | showy | and fra | agrant, | - | | 75 to | | |
| | ctions of | | | | | | | | | | | | | |
| and \$20 |). Descri | ptive C | atalog | ue, beau | itifully | illustra | ted, se | ent to al | ll appli | cants en | clos | ing 1 | Jet | s. |

IMPROVED HYACINTH GLASS AND FLOWER SUPPORT.

| Tye's Pattern has no Equal for Utility, | Qualit | y, or | $\cdot De$ | sign. | |
|---|--------|--------|------------|----------|---------|
| No. 1-New Hyacinth GlassRich colors, assorted, - | | \$0 50 | each. | \$4 50 g | er doz. |
| Rich gilt ornaments, | | 1 00 | 46 | 9 00 | 66 |
| Flower Supports, | | 10 | 66 | 1 00 | 66 |
| No. 2-New Triple Hyacinth GlassRich colors, assorted, | | 1 00 | 66 | 9 00 | ** |
| Rich gilt ornaments | | 1 50 | 66 | 15 00 | 66 |
| No. 3-New Crocus Glass,-Rich colors, assorted, | | 25 | | 2 50 | ** |
| Rich gilt ornaments, - | | 40 | ** | 4 00 | " |
| | | | | | |

K. BLISS' CATALOGUE OF SEEDS. B.

USEFUL TABLES FOR THE FARMER AND GARDENER.

Estimate of Seeds for an Acre.

| | Pounds. | Bushels. | | | | | | |
|---|---------------------|--|--|--|--|--|--|--|
| Beets and Mangel Wurzel, | 4 to 6 | Beans, bush, in drills, 21/2 feet | | | | | | |
| Cabbage, | 1 to $1\frac{1}{2}$ | apart, $1\frac{1}{2}$ | | | | | | |
| Carrot, | 2 to 3 | Corn, for fodder, $ -$ | | | | | | |
| Cucumber in hills, | 1 to 2 | Barley, broadcast, 2 to 3 | | | | | | |
| Clover, red, broadcast alone, - | 15 to 20 | " in drills, $ \frac{13}{4}$ to 2 | | | | | | |
| " sown on grain in Spring, | | Buckwheat, | | | | | | |
| mixed with 1/4 bush. Timo- | | Hungarian Grass, 12 | | | | | | |
| thy and 1 bush. Red Top, | 10 | Kentucky Blue Grass, 2 to 3 | | | | | | |
| Clover, white, broadcast alone, - | 10 to 15 | Lawn Grass. 2 to 3 | | | | | | |
| "• " in drills, | 8 | Millet, broadcast, $-$ - $-\frac{1}{2}$ to $\frac{3}{4}$ | | | | | | |
| Lucerne, broadcast | 15 | Oats, " 2 to 3^{+} | | | | | | |
| Onion, in drills, | 5 | Orchard Grass, 2 to 3 | | | | | | |
| Onion, in drills, | 4 to 6 | Peas, early, in drills, 2 to 3 | | | | | | |
| Radish. " | 5 to 8 | " - Marrowfat, 11/4 to 2 | | | | | | |
| Radish, " broadcast, | 12 to 16 | Potatoes, in drills or hills, cut tu- | | | | | | |
| Salsify, in drills, | 6 to 8 | bers, 10 | | | | | | |
| Spurry, broadcast | 26 | Rye, broadcast. $ 1\frac{1}{16}$ to 2 | | | | | | |
| Spurry, broadcast, | 8 to 10 | Red Top, 2 to 3 | | | | | | |
| Turnip and Ruta Baga, broadcast, | 11% | Rye Grass 2 | | | | | | |
| " " " in drills, - | $1\frac{1}{2}$ | Rhode Island Bent, 2 to 3 | | | | | | |
| , | Quarts. | Sainfoin 2 to 3 | | | | | | |
| Beans, pole, in hills 31/2x4, | 8 to 12 | Timothy, 1/2 | | | | | | |
| Corn. " | 8 to 12 | Vetches, 2 to 3 | | | | | | |
| Corn, " – – – – – – – – – – – – – – – – – – | 10 to 12 | Wheat, broadcast, $-$ - $ 1\frac{1}{2}$ to 2 | | | | | | |
| Millet for seed, | 12 | " in drills, 1/2 | | | | | | |
| Mustard, broadcast, | 12 | /2 | | | | | | |
| Sorghum, or Chinese Sugar Cane, | | | | | | | | |
| game, in the stager stage, | | | | | | | | |
| Standard Weights for the State of Massachusetts | | | | | | | | |

Standard Weights for the State of Massachusetts.

| Bushel of | Beans | weighs | 60 | pounds. | A Bushel of | Onions | weighs | 50 p | ounds. |
|-----------|----------------|--------|----|---------|-------------|----------------|--------|------|-----------|
| " | Beets | ֥ | 60 | - « | 66 | Peas | - 46 - | 60 | 66 |
| 66 | Barley | 66 | 46 | ** | " | Parsneps | " | 45 | 66 |
| " | Buckwheat | 46 | 46 | ** | 66 | Potatoes | 44 | 60 | 66 |
| " | Corn | " | 56 | 66 · | " | Rye | " | 56 | " |
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| 66 | Flax | " | 56 | " | " | Salt | " | 70 | 45 |
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