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62.73 37th YEAR. THE BLANN TRUTH nent of Agricultu igion. GROW. rpees JAL FOR 1/3 SPENCER SWEET PEA "STIRLING STENT" Copyright 1912 by W. ATLEE BURPEE & CO., PHILADELPHIA.



An Entrance to FORDHOOK FARMS on Upper State Road, one-fourth mile from Dovlestown,

Burpee's Fordhook Farms are Famous as the Most Complete Trial Grounds in America!

At FORDHOOK FARMS (supplemented by our farms in New Jersey and California) all seeds are tested, but we "*hold fast* only to that which is good!" The field trials number fully seven thousand, while more than fifteen thousand soil tests for vitality are made also every year. The vitality can be proven easily before planting, but not even an "expert" examination would reveal whether seeds are of a high-grade pedigree strain or the veriest rubbish.

The fact that more planters order direct from us,—year after year,—than from any other firm in the world shows that BURPEE'S "SEEDS THAT GROW" have been proved trustworthy. A mistake may occasionally occur, however, while success depends largely upon conditions of soil and climate, hence no honest seedsman could assume responsibility for more than the price actually paid by the purchaser. For thirty-six years we have stated plainly that, should failure result from any fault of the



This Entrance to FORDHOOK is nearly one mile west of the Eastern Entrance shown at top of page.

should failure result from any fault of the seed, we would promptly refund the price paid. This ought to convince even new customers that we have confidence both in the quality of BURPEC'S SEEDS and in the safeguards with which we surround their growing, cleaning, and packing. At no other farms in America is there

At no other farms in America is there expended so much time and money each season in "proving stocks," while at no other warehouse is greater care exercised in handling seeds.

Planters who may visit Philadelphia are invited to inspect the BURPEE BUILDINGS, where we shall be pleased to explain the workings of the various departments. We have nothing to conceal and are glad, also, to have customers examine the crops and trials at our five farms,—FORDHOOK (three farms), SUNNYBROOK and FLORADALE.

Copyright, 1912, by W. Atlee Burpee & Co., Philadelphia.

Burpee-Quality Seeds

are proved each year the Best Seeds that Can be Grown

PHILADELPHIA, January 1, 1913.

To Our Friends, Our Customers:

The truth of the above statement is attested by the acknowledged fact that we have maintained for so many years our unique position as the Largest Mail-Order Seed House in the World.

For more than an average generation it has been our aim always to meet competition in Quality rather than price. Gardeners who plant, either for pleasure or profit, soon learn that the slight difference in cost of seed is really not worth considering when compared with the difference in value of resulting products.

Besides the protection of Fordhook, Sunnybrook, and Floradale trials, we have also the knowledge gained by traveling more than thirty thousand

miles each season to inspect growing crops. Thus we safeguard the production of Burpee's "Seeds that Grow." It should be understood, however, that in common with other honest seedsmen, we assume responsibility only for the amount paid for the seed. If not thoroughly satisfied your money will be returned. We are not, however, in the insurance business, as neither we ourselves, our employees, nor even our customers, are infallible! Such constant care is exercised, however, that there is but little danger of a mistake being made.

"Value for value is the rule that must finally obtain in all business transactions."

This sentence is guoted from the concluding paragraph of an article entitled: "How I Made Advertising Pay," written fifteen years ago and now reprinted on pages 56 and 57 of the Revised Edition of Burpee's Thirty-fifth Anniversary Supplement,—copy of which will be mailed to any address on application.

We strive always to give full value for every dollar received and would not solicit your trade



FIFTH STREET FRONTAGE OF THE FIRST BURPEE BUILDING ERECTED IN 1898.

did we not believe it would be to your advantage to plant Burpee's Seeds. Your interests and ours are really mutual. Our success depends upon yours.

You can buy seeds at lower prices, but you cannot buy seeds that are of equal quality anywhere for less money. We have no second grade or so-called "cheap seeds," and seek the trade only of planters who are willing to pay a fair price for the best it is possible to produce.

With best wishes for the New Year, and trusting to be favored with your orders as early as convenient,

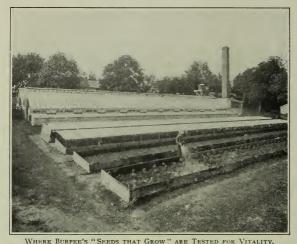
We remain, sincerely yours,

Burpee Buildings:

North Fifth Street, York Avenue and Buttonwood Street, Philadelphia.

Seed Gardens and Trial Grounds at our famous FORDHOOK FARMS, Bucks County, Pa., SUNNYBROOK FARM, New Jersey, and FLORADALE FARM, Lompoc, California.

Best Seeds that Grow for 1913 TESTED AND PROVED AT OUR FORDHOOK FARMS.



Partial View of Greenhouses and Frames at FORDHOOK FARMS.

Every ounce package is **dated** as above. Packets, although not dated, contain seeds of the same Quality.

Packets and ounces bear either our full firm Name or Registered TRADE MARK, which is protected by U. S. Letters Patent.

PEAS, BEANS, SWEET CORN, GRASS and FIELD SEEDS, by peck or bushel (as well as two bushels), and quantities of small seeds, have each sack sealed with our Trade Mark on a leaden seal.

QUARTER-POUNDS, half-pounds, pounds, pints and quarts, neatly done up in strong manila paper bags, are securely sealed with our green label :--

The Seal of Quality." BURPEE'S SEEDS THAT GROW FOR 1913—"BEST BY TEST" Genuine,—if this Seal is Unbroken

Facsimile of our well-known "Green Seal."

25 Cts.

Worth of Seeds EXTRA is allowed on each ONE DOLLAR sent for Seeds in Regular Retail PACKETS.

This premium can be selected only in Seeds by the Regular Retail Packet. The prices quoted for SEEDS by weight and measure, also on BULBS, are Net.

Seeds Mailed Postpaid. In considering the prices quoted, both of new and standard Garden Seeds, please bear in mind that we pay the POSTAGE by the packet, ounce, quarter-pound, pound and pint.

You run no risk in sending cash with order. Our reputation as honest and responsibility can be learned from any Bank, Trust Company, or Merchant who subscribes to either of the Commercial Agency Reports.

Burpee, Philadelphia

is sufficient address for letters, telegrams or cablegrams to reach us safely. Please write your own address very plainly.

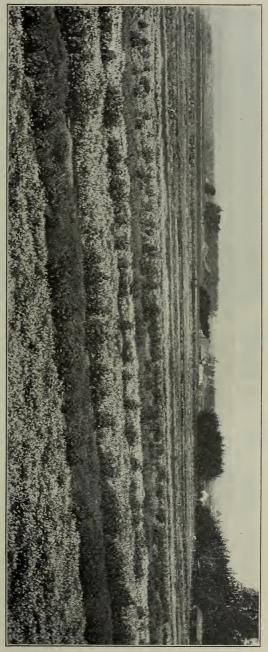
Burpee's Floradale Farm,— The California "Home of Sweet Peas."

The illustration herewith conveys but a faint idea of the extent and beauty of our "workshop" and crops. For other illustrations, also from photographs, see Revised 1912 Edition of BURPEe'S THIRTY-FIFTH ANNIVERSARY SUPPLEMENT.

In this fertile Lompoc (" Little Hills ") Valley we had the past season (1912) one hundred and fifly acres of SWEET PEAS alone! These were greatly admired by numerous visitors, including leading seedsmen from the Atlautic Coast and Great Britain.

An English Opinion.

Mr. George Burt tells me that while he was in California he was taken over Messrs. W. Atlee Burpee and Co.'s great seed farms in the Floradale Valley. He says: "It was truly a wonderful sight to see the acres of Sweet Peas in full flower, and it was easy to compare the colours, growing as they were in big batches. Uncle Sam, a new one, is very similar to Mrs. Wilcox, but the flower stems were longer. Vermilion Brilliant impressed me very much, and it is quite distinct from Scarlet Monarch or King Edward Spencer. It is a very desirable colour of Spencer form and a strong grower. Stirling Stent was very promis-ing, and being a dull day the colour was lovely. Gladys Burt, Colour was lovely. Gladys Burt, Mrs. Hugh Dickson, and Mrs. Routzahn were carefully com-pared as growing and bunched. The former was placed first by my friends, it being richer in the pink, more defined on the cream ground, and giving a longer stem than the others. A great demand is expected for this variety. King Edward Spencer and Maud Holmes as growing there were practically identical; bunched together there was no difference, but the former was the stronger grower. Gladys French was very beautiful and true, the huge patch giving a very pretty effect. Bur-pee's Mauve is a Pea of the future. Numberless varieties were on trial, and many promising seedlings were marked for further testing. The Peas on the whole were grow-ing very strongly, and evidently the manager is the right man for the Lompoc Farm. I may say that the climate of California fixes the colours of flowers, and one does not see the varying shades in some varieties that are produced by climatic conditions in the old country."-From THE GARDENER, London, England, December 23, 1911.





THE FARM HOUSE ON FORDHOOK NO. 1,—showing one of the Lawns,—which with others at FORDHOOK FARMS were produced from the same blend Lawn Grass, FORDHOOK FINEST, as offered below.

Burpee's "Fordhook Finest" Lawn Grass.

We pride ourselves on supplying a lawn grass mixture which from repeated yearly comparative trials at Fordhook Farms, we know is unsurpassed for first-class and permanent results. This is due to the fact that we use only the very finest varieties of the most suitable grasses.

The marked superiority of "Fordhook Finest" Lawn Grass was attested by The Grand Prize at ST. LOUIS WORLD'S FAIR awarded to us for Lawns. We were awarded also the only Gold Medal for Lawns at THE LEWIS & CLARK EXPOSITION, Portland, Oregon, 1905. These were the highest awards possible and obtained by no other American Seedsmen. The seed from which these splendid lawns were produced was exactly the same quality as supplied regularly.



"Fordhook Finest" contains a well balanced blend of various Foreign and American fine-bladed and deeply rooting varieties which we have proved to produce the best results under the varied conditions met with in America as to soils and climate. This special mixture will give a green smooth velvety sod with a thick bottom and free from such varieties of common grasses as produce clumps and knots on the lawn, thus completely spoiling the desired smooth and deep effect. FORDHOOK FINEST being composed entirely of the best recleaned seeds, and free of all chaff, weighs 25 to 27 pounds per measured bushel.

A small quantity of White Clover is included in FORDHOOK FINEST GRASS MIXTURE, but only sufficient to help thicken the bottom of the sod.

Trices for seed to be shipped by express or freight at purchaser's expense for transportation: 30 cts. per lb.; 10 lbs. or more at 28 cts. per lb.; 100 lbs. at 25 cts. per lb. (25 lbs. or more supplied at this price). This makes the cost about \$6.50 to \$6.75 per measured bushel,—but only at the rate of \$3.50 per so-called "legal" bushel of 14 lbs.!

We put up this finest mixture in POUND BOXES, with full directions, at 40 cts. per lb. box, *postpaid*, or 30 cts. per lb. box if sent by express.

One pound of seed is sufficient to plant a plot of 20×20 (or 400) square feet. We recommend seeding at the rate of 50 to 50 ms, per acre, but it would be better to use 75 to 100 ms, per acre where it is desired to have a good close turf from the start.

IP With each order for seed in bulk we enclose our NEW LEAFLET, giving directions for preparing the ground and sowing the seed, together with the subsequent care and proper treatment of the lawn.

"Fordhook Finest"—by the Bushel. There are still many planters in America who Therefore we have decided to put up the seed in peck and bushel bags, at the rate of 26 lbs. per bushel. Price per peck (6½ bs.) \$1.75; per bushel (26 bs.) \$6.50.

BURPEE'S New Dwarf-Giant Tomato.

See Page 23 for Description INTRODUCED IN 1909 BY W.ATLEE BURPEE & CO., PHILADELPHIA.

> PAINTED FROM NATURE.

HT 1912 BY WATLEE BUSPEE & Co., PHILADES



Eight Elegant "Wrinkled" Peas,-

Pods Shown Natural Size on Colored Plate.

These eight varieties, briefly described below, are unequaled in quality. Of such surpassingly Ituscious flavor, they will be a complete revelation to those accustomed only to the older varieties.

Burpee's "Blue-Bantam" is a sterling novely of unusual importance. First introduced by us last year, it is unrequaled for combination of extreme earliness, superb quality, and unusual

surgequaled for combination of extreme earliness, superb quality, and unusual productiveness. The dwarf, vigorous vines average fifteen inches in height and carry really enormous crops of large, deep bluish-green pods. The handsome pointed pods, generally borne singly, measure four to four and one-half inches long and are tightly packed with eight to ten extra large, deep bluish-green peas. These peas are not only large in size but of most luscious flavor. The pods are ready to pick as early as American Wonder, while double the size, —in fact, they average fully as large as Gradus ! "BLUE-BANTAM" will surely become as popular among first-early peas

"BLUE-BANTAM" will surely become as popular among first-early peas as is our famous *Golden Bantam* amongst early Sweet Corns. If sown thinly,—say four inches between the seeds in the row,—the produce will astound even experienced eardeners. Per pkt. 15 cts.: ¹/₄ pint 25 cts.:



astound even experienced gardeners. Per pkt. 15 cts.; ½ pint 25 cts.; per pint 45 cts., postpaid. By express or freight, not prepaid : ½ pint 20 cts.; per pint 35 cts.; per quart 60 cts.; 2 quarts for \$1.10; 4 quarts \$2.00; per peck \$4.00.

753 Little Marvel. The vines, of dwarf even growth, average fifteen inches in height and are heavily set with fine pods, frequently borne in pairs. The pods average two peas. The peas are ready for the table fully as early as *Nott's Excession*, while the pods are larger and the vines produce a much heavier crop. Per pkt. 15 cts; $\frac{1}{2}$ pint 20 cts; per pint 35 cts, postpaid. By express or freight: $\frac{1}{2}$ pint 15 cts; pint 25 cts; 4 quarts \$1.50; per peck \$2.75.

745 Gradus, also called "PROSPERITY." This popular large-podded wrinkled pea of finest quality earlies. The vine has heavy stems with large light-green leaves and grows three leet high. It produces uniformly large pods, measuring from four to four and a half inches in leight, nearly round, and well filed with very large handsome peas of the finest flavor. Per pkt. 15 cts.; / pint 25 cts.; pint 40 cts., by mail, postpiad. By express or freight: '/ pint 20 cts.; pint 30 cts.; quart 50 cts.; 4 quarts \$1.60; per peck \$3.00.

785 Alderman. Similar in growth and appearance to the Boston Unrivaled, the pods being ready varieties. The haulm grows five feet in height and is of a rich dark-green coloring, as are also the large pods. Pods frequently measure nearly six inches in length and contain from eight to nine very large peas of superior favor. Per pkt. 10 cts.; ½ pint 30 cts.; put 33 cts., postpaid. By express or freight: ½ pint 15 cts.; pint 25 cts.; quart 40 cts.; 4 quarts \$1.40; per peck \$2.50.

798 Royal Salute. This distinct new variety has become recognized already in England as the heavy, short jointed, branching and of a dark glaucous green color, attaining a height of three and a half feet and heavily set with large full pods. The pods, produced in pairs, measure four to five and a half feet length by three-fourths of an inch in thickness, straight and pointed, and contain from eight to eleven immense green pees of delicious flavor; they mature slightly later than Telephone. Per pkt. 15 cts.; 4 pint 20 cts.; per pint 35 cts., postpaid. By express or freight: ½ pint 15 cts.; int 25 cts.; per quart 45 cts.; 4 quarts for \$1.50; per peck \$2.75.

786 British Wonder. Deven sweeter in flavor than Gradus ! The growth is similar to Carter's Daisy, except that the foliage is darker green and pods are not so sharply pointed. The vines grow from fitteen to eighteen inches high. The pods are produced abundantly and uniformly well filled with large luscious dark-green peas. The peas mature a little earlier than Stratagem and it is a sure grouper ! Per pkt. 10 cts.; 4 pint 20 cts.; pint 35 cts.; postpaid. By express or freight : ½ pint 15 cts.; pint 35 cts.; quart 40 cts.; 4 quarts \$1.50; per peck \$2.75.

758 Senator. O Of same season as McLean's Advancer, the pods are much larger and the vines much for pras in a pod; quity excellent, sweet and tender, even when the peas are large. Vines grow two feet high and carry a large crop. Every grower is delighted with both quantity and quality of the crop! Per rkt. 15 cts.; 2 plnt 25 cts.; plnt 40 cts., postpaid. By express or freight: 2 plnt 20 cts.; quart 50 cts.; 4 quarts \$1.60; per peck \$3.00.

784 "Quite Content." This is without a doubt the largest podded pea in existence. It is ready for picking at the same time as the well-known Alderman, which it closely resembles, but with larger pods. Grown under tavorable conditions, the haulm attains the height of five and one-half to six feet; the foliage is large and heavy, of a luxurious deep green color. The pods are truly gigantic in size! Of a deep green color they are produced usually in pairs and grow straight with only a slight curve. Measuring from five to six and one-half inches in length, each pod contains an average of from nine to eleven large peas of delicious flavor. It is a good cropper and continues to bear for a long period. Per pkt. 15 cts.; / guarts for \$1.60; per peck \$3.00.

The above Eight are absolutely unequated! It would be impossible excellence,—and naturally we want to give pleasure pleasure to our customers, so have decided upon the following Special Offers.

For 75 Cts. we will mail one packet each of all eight, -or YOU may select one packet each of any four for 40 cts. net, -sent postpaid to any P.O. in the U.S.A. For \$1.45 package each of any four for 75 cts. net, -delivered free to any P.O. in U.S.A. For \$1.75 we offer one pint of each, -or YOU may select one half-pint poor \$1.75 we offer one pint of each, -or YOU may select one pint each of any four For \$3.10 we will send one quart of each, -or YOU may select one quart each of any four for \$3.10 we will send one quart of each, -or YOU may select one quart each of any four for \$3.10 we will send one quart of each, -or YOU may select one quart each of any four for \$1.60. These are not prepaid, but travel at your expense for transportation.

2

The Best First-Early Dwarf Wrinkled Pea,-Burpee's Extra-Early "Blue-Bantam." o See Pods Painted from Nature at Fordhook on Page 6. Blue-Bantam bears abundantly long handsome pods fully as large and equally as early as Gradus, while the vines require no staking!

Our absolute confidence in the superlative merits of this distinct new Pea, first introduced (exclusively by us) last year was shown in the fact that we had a plant painted from nature on the front catalog cover and that we gave it the name "BANTAM." We are naturally proud of our *Golden Bantam Corn*, and certainly would not risk having *another Burpee-Bantam* (!) had we not good reason for our faith that it was bound to become equally as famous.



Burpee's "Blue-Bantam" has made good! Hundreds of our customers who were so fortunate as to secure seed last year, are enthusiastic in the opinion that it is "wayahead" of any other extra early dwarf wrinkled garden peal So sure were we of its making "A Success from the Start," that while we had a large contract with the originator in England, from whom we had purchased the entire stock, we purposely put a high price (75 cts. per pint) upon the seed last year, in order that we might be able to retain sufficient stock for planting a considerable area also in America.

"The Seal of Quality." Summer way to be a source of the so

"Greatest thing introduced in recent years. Pods and vines better color (deeper) and greater yielder than *Gradus*. There is no material difference in earliness, although a few pods are ready for picking before any of Gradus.³

"The first of all to produce pods ready for the table. Less than half as much vine and more pods than Gradus; pods in pairs and fully as large."

"Considerably more pods than Laxtonian [which was growing alongside], and being deeper colored is better quality."

754 "Blue-Bantam" is worthy of all that can be said in its praise! Did we feel at liberty to give the names of the three experts whose opinions are quoted above, we should not be able to fill our own retail and M. G. orders,—for other seedsmen would likely try to buy us out to get sufficient stock for their own planting to sell in 1914.

We reserve the right, whenever necessary, to decline orders for more than one peck to any one purchaser. If planted thinly,—say four inches between the seeds in the row,—the produce will astound even experienced gardeners. Per pkt. (2 ounces) 15 cts.; ½ pint 25 cts.; per pint 45 cts., postpaid. By express or freight, not prepaid: ½ pint 20 cts.; pint 35 cts.; per quart 60 cts.; 2 quarts \$1.10; 4 quarts \$2.00; per peck \$4.00.

An Interesting Report From an Epicure!

An Interesting Report From an Epicure 1 Tas M. Bonner, R. D. No: 4, Box No. 70, Morrison, bleased with the Bluer Barran Pice Science S

A Mass of Long Pods, "Peas of Exquisite Flavor."

W. C. MORSE, Webster Groves, Mo., June 21, 1912, writes:-Your new BLUE-BANTAM PEAS are the pride of my garden. The low vines were simply a mass of long pods filled with peas of exquisite flavor. I can-not help telling you how much we appreciate them.

'The Vines Bear an Enormous Crop."

MRS. DAVID M. BROBST, W. Main St., Bloomsburg, Pa., July 22, 1912, writes :- Your BLUE-BANTAM PEAS are exactly as represented. They have the largest pods of any dwarf pea I have ever seen grown and the vines bear an enormous crop.

Expert Notes on New Vegetables.

Though in the trial plots there were several others, THE BLUE-BANTAM PEAS were "head-and-ears" in the lead, and for combination of earliness, quality and unusual productiveness, it is certainly unequaled. Its pods were double the size of the American Wonder. If it has any bad points we failed to note them.

The new Radish, RAPID-RED, was ready for market in *fourteen days*, and was very crisp and solid, with a fine color. The COPENHACEN MARKET CABBAGE did exceedingly well, was earlier than the *Wakefield*, and very free from pests.

COLUMBIA BEET proved of fine quality, no woodiness, free from small rootlets, with no faults noticeable. The FORDHOOK FAVORITE BUSH BEAN is white-seeded, with pods the longest of any raised; quality and quantity are here, and no faults.--WILLIAN C. AIKEN, Washington,--in THE WEEKLY MARKET GROWERS' JOLENAL, LOUISVILE, AY, NOVEMBER 9, 1972.

Early Sweet Corn,—Burpee's "Golden Bantam."o

Earliest and Best Extreme-Early

Golden Bantam is the hardiest sweet corn for It is also the best variety to plant late in the summer for late fall use.

It is the richest in flavor of all.

Golden Bantam, introduced now become the most popular of all extra-early sweet corn. Planters write us that they must have the GOLDEN BANTAM, no mailer what it costs?

Golden Bantam is not only but also extra hardy. A kino early but also extra hardy. A kinough the grain in theyound comparison, the dry seed is quite solid, permitting of the earliest planting. Plantings can be made a week or ten days earlier than with the shriveled seed of regular types. Even if planted at the same time, GoLDEN BANTAM is as early as the Cory and vastly finer in flavor.

Golden Bantam is dwarf the stalks averaging four feet in height. The ears are from five to seven inches in lacks in size is



fully made up in its productiveness and quality. The small

stalks can be grown closely together in the row and in good soil will produce *two* and three fine ears to a stalk.

Golden Bantam named because the grain when ready for use because the grain when ready for use is a rich *creamy yellow*, deepening to orange-yellow as it ripens. This distinct color is so unusual that many persons seeing it for the first time ask: "Is that really a sweet corn?" A single trial of its splendid walking concerning them that quality soon convinces them that GOLDEN BANTAM is actually the finest flavored of all sweet corns !

Golden Bantam, while esrecommended for the Northern States, is desirable also for warmer locations, is destrate also for warmer locations, both as a *first-early* and *for late plantings*. It is valuable because the ears, protected by a good *firm husk*, are not liable to smut as is so often the case with sweet corn in the South.

301 Golden Bantam of our selected strain, northern-grown seed : Per pkt. (two ounces) 15 cts.; 1/2 pint

20 cts; per pint 30 cts., postpid. express: Per pint 20 cts.; quart 35 cts.; 2 quarts for 60 cts.; 4 quarts for \$1.10; per peck \$2.00.

BURREE'S "GOLDEN BANTAM." engraved from a Photograph.

By

Surpassingly Delicious in Flavor!

Golden Bantam. Fame of the Succulent Roasting Ear Gets Abroad.

OHIO STATE JOURNAL. This is a roasting ear. We spoke of it last year. Now it is getting "norated " around. It has got out to Chicago and is honored by a leading editorial in THE TRIBUNE, which calls it the "tenderest, the sweetest, most luscious, honeyed, sugary, toothsome, the ineffable, unsurpassable product of good rich earth." In endeavoring to account for its many virtues, the editor says :

" Possibly the bees make it in the light of the moon when the warm night is pulling the sweets out of old-fashioned pinks and distilling the roses. Some miracle produced Golden Bantam Corn."

As proud as that origin is, it doesn't sufficiently explain the beautiful divinity of that corn. It didn't come out of pinks and roses, nor did the bees have a hand in it. The sunbeams had learned a new tricktaking the glint of a dewdrop and knitting into it a snatch from a robin's song and a bit of a school girl's laugh, made a flavor so delicious that the world never knew its like before. When the Golden Bantam covers the fields, then Paradise will be just over the fence. Won't the farmers take a hint?

MR. JOHN W. ENSIGN, American Car and Foundry Company, Huntington, West Va. (who kindly sent, us the above clipping), September 12, 1912, writes: I thought you might be interested in the enclosed clipping, which was handed me by a friend, evidently first published in the OHIO STATE JOURNAL, Columbus, Ohio, the same praising to an extravagant degree your GOLDEN BANTAM CORN.

Please read the next page, - for CHICAGO TRIBUNE editorial, and also for the previous article a year ago in THE OHIO STATE JOURNAL, which a customer was so kind as to enclose with her order in March, 1912.

The Same "Old Chunk of Sweetness,"-Golden Bantam!

Last year we planted a number of varieties of dwarf yellow sweet corn. From names and descriptions we expected greatly varying results upon which to make palate tests, and we were greatly surprised and grievously disapointed to have all of them turn out to be **our old chunk of sweetness**, the GOLDEN BANTAM, marguerading under other names. This year we found the same masquerade habit appearing in tomatoes. In a very marked degree was this true of **Dwarf Ponderosa** and **DWARF-GIANI**, these two being identical in growth, appearance, and color of vine, and both bearing pinkish fruit flattened and deeply serrated around the edges, with texture and flavor so close that twin sisters was the verdict of the palate. Possibly there is a difference to be distinguished by botanists.—From .September. 1912, issue of the LONG ISLAND AGRONOMIST, a Monthly Record of Facts, log-ther with Deductions fased Upon Urie's Practical Demonstrations, Compiled by HAL. B. and EDITH LOWING FULLERTON, Publication Office, Medford, Long Island.

Burpee's Great "Howling-Mob" Corn,-see page 48.

The Chicago Tribune

THE WORLD'S GREATEST NEWSPAPER

THE TRIBUNE COMPANY, PUBLISHERS

FOUNDED JUNE 10, 1847

ENTERED AS SECOND CLASS MATTER, AUG. 8, 1906, AT THE POSTOFFICE AT CHICAGO, ILL., UNDER ACT OF MARCH 8, 1879.

CIRCULATION

For the month of July, 1912 Daily average, exceeding....220,000 Sunday average, exceeding . . 300,000

SUNDAY, AUGUST 18, 1912.

GOLDEN BANTAM.

Perhaps when Hebe tripped and spilled the nectar a few drops of it bounced off a crag of Olympus and came down in Vermont. Possibly Bacchus, out for a cosmic joy ride on New Year's eve, dropped a bottle out of his car-if it was his last bottle he must have velled in dismay-and, leaning out over the tonneau, saw it hit a New England hill, where a grateful people were to find it growing in vegetable shape.

Possibly it was the original gift of corn Demeter gave to men after Persephone had been returned to her and the scourge of barrenness lifted from the earth.

Possibly the bees make it in the light of the moon when the warm night is pulling the sweets out of old-fashioned pinks and distilling the roses. Some miracle produced Golden Bantam corn.

It is of no avail to hunt for it in western You might find a dealer wise markets. enough to handle it, but a search probably would be futile. It was intended for discriminating eaters of corn on the cob, for persons who enter upon the fullness and richness of life when they sit down to a steaming platter with a huge pat of butter on one side and a dish of salt on the other.

They are a canny lot, the discriminating eaters of corn on the cob, and they may not tell you that the little yellow ear which looks like a stunted and overripe piece of field corn is the tenderest, sweetest, most luscious, honeyed, sugary, toothsome, the ineffable, unsurpassable product of the good rich earth.

TWO EDGES OF STEEL.

The London Evening Standard complains bitterly of the free trade policy which lets England be "a dumping ground for the

Remarkable Testimony!

In all probability, never before did a great Metropolitan Daily paper devote its first and leading editorial to the *quality* of a new vegetable. So remarkable is this testimony that it is worthy of reproduction just as it appeared,see preceding column. One of the customers who kindly mailed us

copies of this paper expressed the thought that "your delicious new BLUE-BANTAM PEA, first equally as famous as is BURPEE's GOLDEN BANTAM CORN!"

An Explanation.

At this writing (Oct. 21, 1912) we had in type ready to "O.K." a page with beautiful illustration of plant of THE BURPEE-IMPROVED BUSH LIMA and several enthusiastic letters in praise of this most popular and distinct "New Creation." Reports from California, however, indicate a short crop-and fortunately we have secured at last large crops of "GOLDEN BANTAM." Hence we devote this "extra page" to still further "feature" the unique little Golden Bantam !

Another Editorial Eulogy.

MRS. S. E BAILEY, Box 69, R. D. 2, Utica, Licking Co., Ohio, in sending her spring order for seeds, March 2, 1921, writes - Will Mr. Burpee kindly read the enclosed clipping from *The Ohio State Journal* of Aug. 28, 1711, Showing public opinion in regard to the GOLDEN BANTAM SWEET CORN? Thanks for catalog. I hope to have a fine garden this year.

Some Roasting Ears.

A nice roasting ear, or, more properly, boiled green corn, is such a luxury that one almost hates to say that some is better than others, but it is the undeniable fact. There is a brand in the northern part of the state that is so exquisitely tasty and sweetly luscious, that when a fellow is eating it, he thinks it is the best viand in all creation. We don't like the word viand-that's too tame-for this corn is a luxury that nature has put a blue ribbon on.

As we caught its cognomen, it is the Golden Bantam—a small, yellow ear, that one can eat five of, and then smack his lips and wish it were not unseemly if he should tackle two or three more. Put a great smiling pile on the table, and then sans meat, sans puddings, sans salads, sans everything else, and nothing will be missed. You will find all the sweet flavors of the sunshine there, and if one is not careful he will be singing the songs the birds have sung into it.

But we intended this article should be economic and not poetic, and to suggest that the purveyors of the green corn joy plant their fields with the Golden Bantam. It is a short stock, four or five feet high, and the ears grow near the ground where the violets, the daisies and the blue-eyed Marys love to dwell .- From OHIO STATE JOURNAL, Columbus, Ohio, August 28, 1911.—Kindly sent to us March 2, 1912, by a friend and customer, as explained in note printed above.

Did space permit we could publish hundreds of letters from delighted friends and customers—for our customers are our friends! We really would like to have an expression of opin-

We really would like to have an expression of oppi-ion from our customers as to whether they would pre-fer that we should *pay one cent more postage* on each catalog and thus have "sufficient space." "The additional postage alone would cost nearly five thousand dollars, and would we increase our business sufficiently to pay the extra expense,—without advanc-ing prices, which we are not willing to do? W. ATLEE BURPEE & Co.

Bush Bean, — H Burpee's New Kidney Wax. 0

More robust in growth and more prolific than the popular Wardwell's Kidney Wax, -with longer pods, which are more handsome in appearance, entirely stringless, more fleshy, and of much finer quality.

The plants are of erect bush habit, reaching eighteen to twenty inches in height. Even during wet summers the foliage is entirely *free from blight*, while the pods are free from rust, which badly

affects many of the older varieties. The fleshy pods are flattened in form, from six to seven inches in length, one-half inch broad and three-eighths of an inch thick; the color is a rich lemon-yellow. Under ordinary field culture the plants produce nearly twice the number of pods as the Wardwell'st The pods are remarkable for their meatiness, fine flavor, brittleness and absolute freedom from strings or tough fiber.

The season of bearing is the same as Wardwell's Kidney Wax, but being so much more productive and the pods of larger size, they will yield more baskets to a given length of row. When marketed the baskets present a better appearance, while the most casual snapping of sample pods will quickly demonstrate their superior quality. I dry seed is kidney-shaped like Wardwell's, but a The little more rounded and more nearly pure white in color, having only slight brownish mark-ings around the eye. Per pkt. 10 cts.; 1/2 pint 20 cts.; per pint 30 cts., postpaid. By express or freight, at expense of purchaser: Per pint 20 cts.; quart 35 cts.; 4 quarts \$1.25; per peck \$2.25; per bushel \$8.50.

The illustration herewith shows a natural size pod engraved from photograph of BURPEE'S NEW KIDNEY WAX BEAN.

COLUMBIA.—W. Atlee Burpee, Philadelphia, Pa.— Tops small and of a dark bronze-red color. Flesh bright red with dark rings. Quite early, of handsome appearance, solid flesh and good quality. Several seasons' trial has proved this to be a desirable sort.—*From Bulletin 131* of THE MICHIGAN

CULTURAL COLLEGE EX-PERIMENT STATION

STATE AGRI-

117 Burpee's Columbia Beet.O



Beer. 9 See Harden engreeder form a for the second second

²²Burpee's Fordhook Favorite Bush Bean.0

As the first and only While-Seeded "Stringlets Green-Pod" Bush Bean, this distinct new variety has become already immensely popular. It is with extreme regret, therefore, that we have to announce that the dis-astrous fire which destroyed the barns in New York State, containing our principal crop of Burpee's While Wax, as stated on page 31, also destroyed nearly our entire slock of FORDHOOK FAVORITE BUSH BEAN. We an therefore only supply this season a few small scaled can therefore only supply this season a few small sealed ackets (each containing but one ounce of seed), at the price of 15 cts. per packet.

New Pole Lima,-98 Burpee's Giant-Podded.

The Largest Podded and Heaviest Cropper of all Lima Beans.

The pods are truly gigantic in size,-frequently measuring from seven to eight and one-half inches in length by from

one and a half to nearly two inches in width. The beans are extra large and of *superb flavor*. The skin, while thin and tender, is of sufficient strength, so that after shelling the beans are not liable to crack when shipped to market.

Burpee's Giant-Podded is earlier than King of the Garden, while each

vine yields many more as well as much larger pods! Exceptionally vigorous in growth, the vines attain a height of from ten to twelve feet. A notable characteristic is that when well grown, each vine produces from ten to fifteen laterals or branches,—from the main stalk close to the ground. These lateral branches produce great

Found Strongoot



numbers of the large handsome pods very early for so large-podded a variety. These first pods are succeeded by those on the upper part of the vine, so that the vines carry a tremendous crop,—and continue to bear abun-dantly until killed by frost.

Burpee's Giant-Podded excels all other Limas in its tremendous vigor of growth. In rich ground we would recommend planting only two or three seeds to a hill and thinning out to one plant. The gigantic pods, borne in clusters of from four to eight, stand out well from the foliage.

Burpee's Giant-Podded Lima will be to others of the Pole Lima class what the Burpee-Improved Bush Lima is to other Bush Limas, the largest podded, largest seeded, and most productive! Private planters often object to size in vegetables, for fear size may be at the expense of quality, but with BURPEE'S GIANT-PODDED LIMA such is not the case, as the beans are always of the most delicious flavor. Per pkt. 15 cts.; ½ pint 25 cts.; per pint 45 cts., by mail, post-paid. By express or freight: ½ pint 20 cts.; pint 35 cts.; per quart 60 cts.; 2 quarts \$1.00; 4 quarts \$1.75; per peck \$3.25; per bushel \$12.00.

The Burpee-Record Of Introductions is Unique!

Beans, Cabbage, Sweet Corn, Lettuce, Melons, Onions, and Tomatoes have been leading specialties with

us for many years. Of these seven important vegetables alone we have introduced no less than sixty-seven distinct varieties that are now in cultivation throughout America. This remarkable record does not include, of course, other varieties popularized by us,such as Matchless and Trucker's Favorite Tomatoes,-which might have been lost entirely to cultivation had we not discovered their merits



many years ago and continued careful stock selection. Space does no permit to print The Unequaled List of Our Own Introductions,-Space does not but these can be traced generally by the appearance in the descriptions of our **Registered Trade Mark**,—protected by U. S. A. Letters Patent. I. It is an acknowledged fact that in our thirty-six years we have introduced

many MORE NOVELTIES OF RECOGNIZED VALUE than have any three other American Seed Houses!

New Dwarf Wrinkled Pea,-"Mighty-Atom,"

Seed Not For Sale,-But Given Free with "Blue-Bantam."

Just as this page was ready to-day (October 25, 1912) to mark "electro finally," our attention has been brought to two important communications. One is a telegram from California, telling of an unfortunate shortage in crop of our famous FORDHOOK BUSH LIMA,—of which we had here an illustration of a handsome plant,—the other an interesting letter from our friend, MR. HUGH DICKSON, the well-known British Specialist in both Culinary and Sweet Peas. Mr. Dickson, who accompanied us upon our inspection visits both in 1910 and 1911, to the growing crops in Essex, England, of BURPEE'S BLUE-BANTAM PEA (first introduced by us in 1912), and who was as enthusiastic as we ourselves, now writes :

"BLUE-BANTAM, in my opinion, is beaten by this MIGHTY-ATOM! It is, I believe, only a selection from the same pea, but it is stronger, darker and larger podded, as grown side by side. I have no hesitation in saying that any person getting it as Blue-Bantam would say it was BLUE-BANTAM, but a very good stock of it,—so you need not hesitate to use the produce of the thirty Lushels which — will plant for you this year as Blue-Bantam / I agree with you that it would be well for you to have some seed to send to various sections of the country



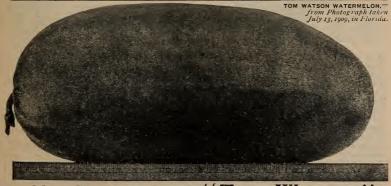
for trials and gifts. I shall arrange that — send a sack with his other shipments to you." To-day (October 25, 1912) we cabled our friend, Mr. Dickson, to see if we could obtain sufficient seed to make the free distribution for advance trial more general than first intended. If this page appears as now written it will mean that we have succeeded, and that as long as the stock lasts every one who orders one half-pint or more of BLUE-BANTAM can have **free**, if asked for, an advance trial packet containing one onnee of MIGHTV-ATOM.

There is "no string to this offer" I We would request, however, that all who plant the two side by side will kindly write us their opinion briefly—a postal card will do.

Personally we can hardly conceive how any selection could surpass in size of pod, quality or productiveness BURPEE'S BLUE-BANTAM as grown by us in America the past season and described on **pages 7 and 8**. We shall not be surprised, therefore, if the consensus of opinion is to the effect that MIGHTY-ATOM is as good as, and practically the same as, BURPEE'S BLUE-BANTAM, of which we are so justly proud.

We await with interest the verdict.

Fordhook Bush Lima is unique and one of the most valuable of all the BURPEE-VARIETIES, these pink paper pages of Specialities we allowed for a full page of the *Burpee-Improved* with illustration of plant, and also (on this page) a plant of the famous FORDHOOK BUSH LIMA. The reports to-day (October 25, 1972), however, tell of such shortage in crops that we have decided to "kill" both these pages and (without advancing prices!) rely upon page 33 to sell all the seed we have of these—BEST-TWO BUSH LIMAS!



613 New Watermelon,—"Tom Watson."

Tom WATSON produces melons eighteen to twenty-four inches long by ten to twelve inches in diameter and weighing from fifty to sixty pounds; the dark-green rind is tough but thin and easily withstands shipment to far distant markets. The deep red flesh extends to within threequarters of an inch of the green rind, is crisp, melting, and of finest flavor,—heart large with no sign of core. The seeds are brown, tipped with white. Last July these melons were shipped from Florida to Kansas City in open ventilated cars, without ice, and after being on road for seven days arrived in fine condition. They sold at from \$50.00 to \$75.00 more per car than any other variety from Florida. Choicest seed of the true stock.

Above is the description repeated *verbatim* from the 1910 Annual when we first cataloged TOM WATSON WATERNELON; since then it has grown steadily in popularity, both for market and the home garden. Per ptk. 10 cts.; or 15 cts.; per 1b. \$1.25, postpaid.

¹⁸⁰ Fordhook "Mainstay-Early" Cabbage. ⊙

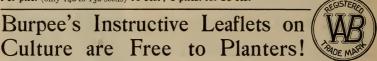


"Ask why God made the gem so small And why so huge the granite? Because God meant mankind should set The higher value on it."

The above lines from "Bobby" Burns help me to describe BURPEE'S "MAINSTAY-EARLY" CABBAGE. It is not so large as Allhead Early α_i other big cabbages, but it is a gem in quality. The plant is strong and vigorous, with considerable power of assimilation in forming a head. Its color is pea-green, stem short, head well rounded, solid as a brick. Its wide-spreading lower leaves with thin delicate ribs lying flat on the ground prevents the escape of needed moisture. Its fleshy uniform substance is absolutely unexcelled in tender grain and mild sweet flavor. Set out in a

row alongside of a patch of Charleston Wakefield about May 1st, MAINSTAY-EARLY was ready to eat some time before the Charleston patch was half gone, and although over a month has to eat some time before the Charleston patch was that gole, and actiougn over a month has passed since the Charleston was all cut, some of them having burst in the patch, MAINSTAY-EARLY does not show any signs of cracking. A cabbage that will come in as early and hold its own through the hot months of July and August, preserving its tender, sweet flavor and *abso-lutely refusing to crack*, is bound to become very popular with cabbage growers, and especially with home gardeners. It is really the "Mainstay" in the garden. —G. M. HUMPHREYS, R. F. D. No. 4, Alexandria, Va., August 16, 1912.

"Mainstay-Early" was "the One Exception to what has been for many years invari-180 **IVIAIIIISTAY-LAFIY** ably The Burpee Rule" in the introduction of Novellies, as was explained on pages 12 and 13 of last year's catalog. That we were justified in making this one exception has been amply proven by reports from planters. MAINSTAY-EARLY has proved a success, its only fault (and for family gradens this is hardly a fault) being its small size. The 1912 crop of seed has been, unfortunately, almost a complete failure. Therefore, instead of giving our own description with half-tone illustration and numerous reports from all sections, we publish only the one letter above and regret that again we can sell the seed only in small sealed packets. **Per pkt.** (only 140 to 150 seeds) **10 cts.**; **3 pkts. for 25 cts.**



Our Aim is that, in every neighborhood, the finest gardens shall be those planted with BURPEE'S information, such as has been gained by thirty-six years' experience in close contact not only with our own crops and trials, but also by observation of methods pursued by other progressive planters. We have published Two '' Year-Pocket'' Guldes, one on Vegetables, the other on Flowers, either or both of which will be mailed FREE if asked for with orders, as will be also the Special Leaflets on Culture enumerated below.

Tomato Culture. The Success of Two Missouri Boys. Prize-Supplement,—Awards of 1912. Thirty-fifth Anniversary Supplement.	How to Grow Garden Beans. Cabbage and Cauliflower. How to Grow Celery. Cucumbers, Squashes, and Pumpkins. Forage Plants. Herbs: Their Uses and Cultivation. Horse-Radish, Rhubarb, and Spinach. Insect Pests in the Garden. Melons for All. Mushroom Culture. Onions from Seed. How to Grow Peas. How to Grow Peas. How to Grow Peatoes. Root Crops for Stock and Market. Salads and Garnishes. Tomato Culture.	
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A New Leaflet for 1913.

"Growing Flowers and Vegetables from Seed on the Pacific Coast."

We would draw the attention of our friends and customers located on the Pacific Coast to this special leaflet on culture prepared expressly for us by P. D. BARNHARDT, Editor of "The Pacific Garden," and which may be had free for the asking. This leaflet is written in a clear, concise and interesting manner, the data and practical hints are just what is wanted by the amateur planter and might be read also with profit by the professional gardener. As the "*dimates*" even of California alone are so *varied* there is real need for the information now first published.

New Early Cabbage,—178 Copenhagen Market.0

In three seasons' thorough trials at Fordhook and for the past two years with thousands of growers throughout America, COPENHAGEN MARKET has proved its unique value in being the only round-head Cabbage of good size to mature as early as Jersey Wakefield,-and, of course, yielding heavier crops!

This superb new Cabbage created quite a sensation at FORDHOOK FARMS the past season. One visitor who came from Illinois especially to visit our trial grounds said he could easily sell forty pounds of the seed at ten dollars per pound to his second ing market gardeners. It is undoubledly without a rival as the *fneet large round-headed early* Cabbage in cultivation. The type is thoroughly fixed, the heads matur-ing all at the same time—(this being a great consideration to Market Gardeners). and at the same time time tends being a great consideration that let Gatelers, entailing less labor in harvesting the crop and allows the ground to be cleared at the first cutting). The heads average about eight pounds each in weight, are very solid, with small core and of fine quality. It matures as early as *Charleston Wakefield*, and will give a much heavier yield per acre than that popular variety. The plant is short-stemmed, the heads being produced almost on the ground level. The leaves are light gracen rather small sequences hand a lawars tightly folded. The plant light green, rather small, saucer-shaped, and always tightly folded. The plants, therefore, can be set closer than is usual with varieties of similar size.—Description repeated from BURPEE'S ANNUAL FOR 1911, when first introduced.



Copenhagen Market has surely "come to stay." Another year's extensive trials enable us to endorse heartily

year sextensive that straine as to endow mathematical and the additional and the sextension of the sex ready to market on June 23, 1911, from seed sown March 4th and plants set out April 21st.

The last of July, upon reaching Denmark, we were so delighted at the appearance of two fields of this Cabbage upon the Island of Amager, which were then (and for a couple of weeks previously) being marketed in the city of Copenhagen, that a cable was dispatched to have a head painted for colored plate.

178 Copenhagen Market is an extreme-

early Cabbage of such unusual merit that we only wish we had an extra page to devote to reports from progressive planters, of whom nearly four thousand (3942) tried it in 1911, solely upon our recommendation. Most of the letters received are enthusiastic in its praise; some prefer -Remarks quoted from last year's trial, however. which another season's experience only confirms!

Typical Head,weight 8¾ lbs.. rom Photograph taken at our FORDHOOK FARMS.

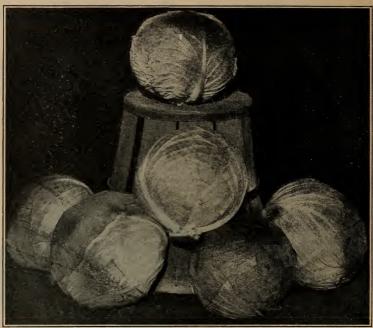
178 Copenhagen Market has certainly made good! Last season (1912) we filled orders from planters for more than eighteen thousand (18,476) packets and packages of one pound or less, of the seed. We had hoped to quote lower prices for 1913, but unfortunately our growers in Denmark are not able to deliver within fifteen hundred pounds of the quantity of seed for which we had contracted of this season's crop, and we handle none but the BEST DANISH-GROWN! Per pkt. 10 cts.; 1/4 oz. 20 cts.; 1/2 oz. 35 cts.; oz. 65 cts.; 2 ozs. for \$1.00; 1/4 lb. \$1.75; per lb. \$6.50, postpaid.

Thousands of Testimonials could be printed, did space formit! These apply not only to described above, but also to our Superb Reselected Slocks of Standard Vegetables and Flowers. Many of these letters are from customers who have planted BURPE'S SEEDS for ten, twenty, and even for more than thirty years,—and always with satisfaction! We hope our friends (for our customers *are* our friends) will not hesitate to write us their experience, even though we cannot afford to pay "Uncle Sam" an extra cent postage in addition to cost of paper and ink to publish any considerable number of such letters received. They are none the less appreciated and do us good in giving encouragement to persevere in our work of trying constantly to improve existing strains of seeds as well as to introduce DISTINCTIVE NOVELTINES of real merit. Such letters make us feel rather ''proud' of what we have succeeded in doing toward elevating the position of the Seed Grower,—and encourage us in renewed efforts for the future. So send along your letters, friends,—and if you have any reason to ''kick'''-let us know it just as plainly. We try to think of ourselves as being in from of the counter (instead of behind), and never knowingly supply any seeds that are not of such a quality that were we buyers instead of sellers we should not be satisfied to receive at the same price.

 \odot "Good as Gold." This mark [\odot], now called a bull's-eye, was used by the ancient alchemists to represent gold. We have used for some years a bull's-eye [\odot] to mark those varieties of Vegetables which we consider the yery best of their class and most satisfactory for general cultivation throughout the country. If you are not posted as to the sorts most suitable for your own section, we recommend that you confine your selection to those marked with a bull's-eye. \odot \odot \odot \odot \odot



Every Vegetable on these Specialty Pages is fully entitled to a Bull's-eye!



BURPEE'S DANISH "ROUNDHEAD" CABBAGE, -from a Photograph taken at Fordhook.

205 Burpee's Danish "Roundhead" Cabbage.0

Earlier Shorter Stemmed Type of the Famous Danish "Ballhead." The Danish Raiser's Stock is grown exclusively for us and cannot be obtained except in our Sealed Packages. It originated about thirty years ago as a cross between Fottler's Brunswick and the true Amager Ballhead. The object was to get a cabbage to



develop more quickly ready for market and yet retain the keeping qualities of the *Ballhead*. It is slightly larger and produces more weight to the acre. The follage is rather lighter in color; the handsome hard heads are beautifully white when trimmed. The heads are produced about ten days earlier, and while perfectly globular or round in form are not quite so deep through; that is, not so elongated or balloon-shaped as the Ballhead. It is shorter stemmed than even the Short-Stemmed Ballhead, which has sometimes been sold as DANISH ROUNDHEAD, although ever since its first introduction by us eleven

years ago (in 1902) we have had exclusively every pound of seed produced by the original grower, at whose farm we had the pleasure of seeing a fine field, in July, 1911, of plants for heads to bury for our seed crop of 1912, which is now offered. The magnificent hard heads are splendid keepers and bring the highest prices on market in winter. Per pkt. 10 cts; 1/2 oz. 20 cts.; per oz. 30 cts.; 1/4 lb. 85 cts.; 1/2 lb. \$1.50; per lb. \$3.00, postpaid.

²¹⁶Burpee's Danish"Round-Red" Cabbage.0

This grand novelty is the third distinct variety of Cabbage that we have introduced from Denmark. It produces round or ball-shaped heads of great solidity and *intensely deep rich coloring*. The plant is of strong, compact growth. The heads are perfectly round, from six to eight inches in diameter. The leaves





Burying "BALLHEADS" for winter,-from a November Photograph taken in Denmark.

203 Danish Ballhead Cabbage for 1913.0

In 1887—Twenty-six years ago, when we introduced the DANSH BALLHEAD CABBAGE, after our first visit to the Island of Amager, little did we think that in a quarter of a century it would become so popular with large growers for market in America. It is now grown on vast areas and thousands of pounds of seed are required each year to supply our trade. We continue to have grown for us seed from the same stock that first made its reputation, and never handle any seed except that produced for us under contract in Denmark.

This seed costs more than seed grown either in America, Holland or France, but is well worth the difference in cost. Below is the description of DANISH BALLHEAD CABAGE as given in our catalog for 1887, when seed of this variety was first offered in America.

Danish Ballhead Cabbage.

While in Denmark last August, we discovered a variety of cabbage, called, from the shape of the heads, Ballhead, which the Danes prize so highly that they grow it almost exclusively for winter cabbage, and annually export large quantities. In the winter of 1884-5 several large shipments were made to New York, where ready sales, at high prices, were realized. The variety has been selected and perfected for more than fifty years by the Danish gardeners, and it is remarkable that the seed has not been offered before in America. We have imported, at a high price, a limited supply of the seed direct from the best growers in Denmark, and can recommend it with full confidence. The heads are hard as they and remarkably good marketable size, of extra choice quality, very fine grained, and remarkably good keepers.—*Description from* BURPER'S FARM ANNUAL FOR 1887,—*lwenty-six years ago !* Per pkt. 10 cts.; oz. 30 cts.; ¹/₄ lb. 85 cts.; per lb. 53.00, postpaid.—*FSpecial Prices in larger quantites*.~C





BURPEE'S NEW "DRY-WEATHER" CAULIFLOWER, - accurately reproduced from a Photograph.

²⁴⁵ Burpee's "DRY-WEATHER" Cauliflower.o

This distinct type was first named and introduced by us fourteen years ago (in 1899). Seed of the original stock has been saved specially for us each season since in Denmark. As compared with *Buryee's Best-Early*, it produces equally solid, pure white heads and is only about a week later, while the heads are considerably larger in size with more foliage, and hence not so suitable

for forcing. It is especially adapted for growing in dry locations where other varieties fail to make good heads. To produce the largest and finest heads, however, it is essential to make soil quite rich and give thorough cultivation, so as to induce a strong rapid growth.

While especially adapted for growing in dry locations, it will produce heads equally as fine as the best varieties in more favorable situations and is superior to most other varieties. By the use of "DRY-WEATHER" fine Cauliflower can be grown successfully in many dry districts where it had been impossible previously to raise this luscious vegetable. Half-size pkt. 15 cts.; per pkt. 25 cts.; 14 oz. 85 cts.; per oz. \$3.00; 14 lb. \$10.00, postpaid.

BURPEE'S BEST-EARLY CAULIFLOWER, just as it grows in the field,—see description on page 44 of this Catalog.

BURPEE'S EARLIEST "WAYAHEAD" LETTUCE,-from a Photograph.taken at FORDHOOK.

476 New Lettuce,—Burpee's Earliest "Wayahead."⊙

Burpee's Earliest Lettuce was named "WAYAHEAD" at the suggestion of one of our early-heading varieties. So steadily has it increased in demand from pleased planters that we were scarcely able to meet the demand last seaso. We sold ten thousand three hundred and seventy-seven packets and packages more than of our next most popular lettuce. Burpee's Brittle-Ice, while the sales were over twenty-two thousand packets and packages ahead of the sales of May King.—its only near competitor in the extreme-early Butterhead Class! The verdict of the public must be final?

"Wayahead" shows a remarkable combination of earliness, firm heading character, handsome appearance and fine quality. Both in cold-frames early in the spring and in the open ground,in spring, summer and early fall months,-it has proved to be not only the earliest and one of the surest heading of all early lettuce, but also of the very finest quality throughout the season. Planters are most enthusiastic in its praise.



"Wayahead" is not only earlier than May King, Nansen, and other fine early varieties, but the tightly folded heads are generally larger in size. The outer leaves are a light green, with the entire head finely blanched to a rich buttery-yellow tint. "WAYAHEAD" stands a longer time before running to seed than any other early head variety. Per pkt. 10 cts.; per oz. 25 cts.; 1/4 lb. 75 cts.; per lb. \$2.50.

479 Black-Seeded Big Boston Lettuce.0

Last June when looking over the crop in California we made the following note: "A beautiful lettuce; leaves a trifle smaller and rather lighter shade of green with less color on edges." Comparing the same variety with our selected strain of Big Boston (as offered on page 57) in the trials at FORDHOOK FARMS we had to admit, however, that it was impossible to pick out rows without the finder. Therefore, all that we would say now of the BLACK-SEEDED BIG BOSTON is that *it is a beautiful straight stock of Big Boston Lettuce*. The plants form large but hard heads which even in very wet and cold weather continue remarkably sweet and crisp. The plants measure twelve to fitteen inches across and the solid heads from five to six inches in diameter. Per pkt. 5 cts.; per oz. 25 cts.; 1/4 lb. 75 cts.; per lb. \$2.50, postpaid.

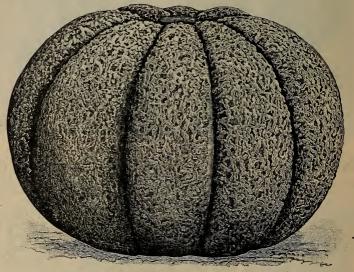
Melon,—Burpee's "Spicy" Cantaloupe.o IS See Painting from Nature on Last Cover Page. 578 The "Spicy" is most distinct both in appearance and peculiarly rich sugary flavor. The rind is of cream color changing to a grayish yellow as

the melons mature, when the skin becomes also slightly blotched with a delicate white netting,— "like a cobweb." The melons run quite uniform, measuring from eight to ten inches in length by six to seven inches in diameter and are always firm. The seed cavity is so small that there is no tendency towards "cracking open" at the blossom end. The juicy flesh is of a deep rich salmon color, frequently measuring two inches thick, entirely stringless and exceptionally luscious in flavor,—most tender and practically melting in the mouth. The delicious flavor extends to the very rule. Of upcorver growth the follows is of each a firm texture the

the very rind. Of vigorous growth, the foliage is of such a first texture that the vines resist the attack of insects and blight. It is very prolific for so large a variety, frequently producing as many as ten large melons on a vine. A special demand at high prices for "SPICY" CANTALOUPES has arised



from fancy fruiterest to whom shipments were made by growers who took care to wrap each melon separately in tissue paper and pack in crates. This demand at "top notch" prices is likely to be still further extended as the unusual quality of THE NEW SPICY becomes better known. Per pkt. 10 cts.; oz. 25 cts.; 2 ozs. 40 cts.; 1/4 lb. 75 cts.; per lb. \$2.50.



NEW MUSK MELON, -BURPEE'S "FORDHOOK." Two-thirds Size, from a Photograph.

574 Burpee's New "Fordhook" Musk Melon.o

Fordhook Melon is the result of a cross between Burpee's Emerald Gem and the Improved Jenny Lind. It resembles the "Improved Jenny" in form, and is as roughly netted; but the skin, showing between the netting, is emerald-green. The firm flesh is very thick, of an at-tractive deep salmon color and surpassingly sweet to the very rind. Many planters say that it is fully as sweet in flavor as our famous Emerald Gem, which has been long acknowledged "the most delicious of all melons." The thin rind is unusually firm so that the fruits correr well to distant exclose rind is unusually firm, so that the fruits carry well to distant markets.



574 Burpee's "Fordhook" is not vigorous in growth, extra early and very prolific. The fruits are ready for market fully as soon as the green-fleshed *Early Jenny Lind*. The vines grow vigorously and each vine sets from five to nine melons immediately around the stem; frequently the fruits touch one another. The melons are remarkably even in size, weighing from 1 b. 8 ozs. to two pounds each. They are always of the handsome form and attractive appearance illustrated above. BURPEF's "Fornhook" is so "thoroughberd" that it produces practically no melons unfit for market. Per. pkt. 10 cts.; oz. 15 cts.; 2 ozs. 25 cts.; 1/4 lb. 40 cts.; per lb. \$1.25, postpaid.

593 New Watermelon,-Baby-Delight.o

Two years ago we were so impressed with the description of this little watermelon offsred as a unique novely by an Italian grower that we "risked" a small crop at SUNNYBROOK. We found the variety (*uniké* most European novelies!) perfectly true and saved all the seed for planting in 1912. The introducer named it "DELIGHT," but for fear some growers might think it was a normal-sized watermelon we have taken the liberty of prefixing the word "BARY"

Baby-Delight" is a real watermelon, of luscious sweetness but diminutive size. The illustrated herewith measured six and a half inches from stem to blossom end by seven and one-quarter inches across; its weight was five pounds and fourteen ounces. The skin is lustrous The rich carmine, crystalline flesh is always solid, of exceptionally sweet flavor. They have small dark green, the rind thin but strong.

apple-like gray seeds, which separate easily from the solid flesh. The long vines are of vigorous growth, the heavy foliage almost concealing the fruits. The first melons mature early, but the strong vines continue to produce the attractive little melons in great abundance throughout the season.

Baby-Delight will become popular alike for the family table and for restaurants, both on account of its fine flavor and convenient size. It certainly will be a great novelty to serve either a half or a whole watermelon to each guest. So sweet and luscious is the flavor that those who are served only a

half will probably call for the other half ! We only wish we had a larger crop so that we could offer the seed by the ounce and pound, which

THE "BABY-DELIGHT,"-Weight 5 lbs. 14 ozs.

we hope to do next year. Meanwhile it is well worth while for market growers as well as private planters to test the "BABY-DELIGHT." Any who do not agree with us that it is a little Gem among

Watermelons, can have their money back! Per pkt. (90 seeds) 10 cts.; 3 pkts. for 25 cts.

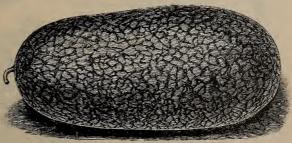
It is only fair to state that two other American houses are offering a watermelon of diminutive size,— one of which is called "*The Princess*" and the other "*Cocoanti or Climbing*." Of the former we had a sample growing in the trial grounds at SUNYBROOK, but for some reason no fruits were set on the vines. It is therefore impossible to say whether either or both of these are identical with the BABY-DELIGHT!

Watermelon,-Gray "Sugar-Stick. 0

601 "Sugar-Stick." A large light-green or grayish melon of oblong form, com-bining handsome appearance with the finest flavor and excellent shipping qualities. Favorite and the Sucet Heart. The result is a fruit of large oblong form having the bright red, melting, sugary flesh of the Florida Favorite with the tough rind and light-green netted skin of

the Sweet Heart. The vines are of strong vigorous

growth, setting large melons in good numbers, measuring from twenty inches to two feet in length, with an average weight of thirty pounds. The rind is thin and tough, and the skin a light grayish green with narrow darker green lines, giving a mottled effect of small half-inch The flesh squares.



BURPEE'S NEW "SUGAR-STICK " WATERMELON, -from a Photograph.

is a deep rich red, with broad solid heart, crisp and sugary. The luscious red flesh is entirely free from any coarse stringiness, while the rows of dark black seeds are placed near the rind. It is vastly superior to Jordan's Gray Monarch. Per pkt. 5 cts.; oz. 15 cts.; 1/4 lb. 40 cts.; per lb. \$1.25, postpaid.



Edible-Podded Pea,-Giant "Sugar-Sword." o Enormously Productive and Exceptionally Delicious.

A novelty of unusual importance, "SUGAR-SWORD" has delighted all lovers of the popular edible-podded peas, who were so fortunate as to get some of the seed last year. The vines are most vigorous in growth, attaining a height of six to seven feet, branching freely; when given sufficient support, they present a striking sight covered with the violet flowers and thick fleshy pods in varying stages of development. The sword-shaped pods are truly gigantic in size, measuring six to seven inches in length by one to one and a half inches in breadth.

The pods are extremely crisp and "full,"—as if blown up with wind. They are surpassingly delicious in flavor. Used either as a salad or broken and boiled like string-beans and served with butter sauce, they make "a dish fit for a king !"

> 814 Sugar-Sword is a veritable "fill-basket,"-and planted thinly one or two packets of the seed should be sufficient to furnish supply for a small family. Per pkt. 15 cts.; 1/4 pint 20 cts.; 1/2 pint 35 cts.; per pint 60 cts., postpaid. By express or freight, not prepaid: 1/2 pint 30 cts.; per quart \$1.60; 4 quarts for \$3.00.

"Blue List" Burpee's for 1913.

The largest and most complete of wholesale catalogs, will be mailed by January 10, 1913, but only to those entitled to receive it. It can not be sent to Private Planters,even if asked for ! It is only fair that those who plant for profit and, consequently, use much larger quantities of seeds, should buy at special prices. The Market Gardener and Florist, however, whose earnings depend upon products of the seeds planted, is quick to recognize more surely even than the amateur the necessity of first-class strains that can be relied upon to come true to type.

New Radish, White

954

Delicious.O

A most excellent variety, both for market and family use -of good size, handsome appearance, and particu-larly crisp mild flavor. It is a much better radish for summer use than the popular White Vienna. The roots are thicker in diameter, as shown in the illustration, and the flesh is more solid. It does not grow so quickly, but will stand longer in good condition, and makes a better shipping variety after warm weather sets in. The roots are of a pure paper whiteness, half long in form, gradually tapering at the lower end. Per pkt; 10 cts.; oz. 15 cts.; 14 lb. 40 cts.; per ib. \$1.25, postpaid.

Hot Ornamental Pepper,— 854 Coral Gem Bouquet.

GIANT " SUGAR-SWORD,"-Grown at Fordhook

Natural Size

Pod of

A beautiful and very prolific variety of dwarf, com-pact growth, ten inches in height, literally covered with small scarlet fruits one inch in length, slender and smoothly round. Fruits very hot and pungent. As it ripens a large number of fruits quite early in the season it is the most desirable small-fruited variety to grow in the Northern States. The plants, being of such dwarf growth, may be grown only from twelve to fifteen inches apart in each direction. The seed affered is exclusively of our own growing at FORD-HOOK FARMS, where 'Gem-Filouget Plants' have been pronounced pretty enough for the flower garden or lo grow in pols for house decordinm. Per pRt. 10 cts.; oz. 45 cts.; ¹/₄ lb. \$1.25; per lb. \$4.50.

Burpee's "Dwarf-Giant" Tomato.o A True "Dwarf Ponderosa,"—Introduced in 1909. See Colored Plate Painted from Nature, page 5.
Burpee's "Dwarf-Giant" is much the largest fruited of all dwarf Tomatoes! The fruits are truly gigantic in size,
and are uniformly large throughout the season. They are produced in clusters of four to six and weigh from ten to twenty ounces each. There is no other tomato, except <i>Ponderosa</i> , which is one of its parents, that is so large and heavy. The color is a rich purple-crimson and the depth of color is maintained throughout the entire fruit. The skin, while thin and easily removed in peeling, is sufficiently strong to protect the fruit when shipped to distant markets.
"Dwarf-Giant" is the most meaty of all Tomatoes! The flesh is so firm and the tomatoes so heavy that they might be described, with but slight tomatoes. The firm, fine-grained flesh extends to the very center, with no trace whatever of a core.
Burpee's "Dwarf-Giant" is unequaled in delicious flavor! This is say- ing a great deal, but it is true! In rich, sweet flavor
it surpasses even our famous Matchless and Trucker's Favorite as well as its parent, Ponderosa. Fruits eaten raw, as an apple, out of the hand, direct from the plants, show an entire freedom from acidity and luscious quality that are most noticeable.
"Dwarf-Giant" is uniformly of compact bush-like growth. While of the true dwarf type, the plants, growing two feet high and well branched, are very strong and vigorous. The cut-leaf foliage is dark green and heavy.—almost like leather in texture. The new "DwARF-GIANT" is most productive and has only one fault! Originated from a cross of the Dwarf Champion and Ponderosa, it naturally inherits the ten-

dency of the latter parent to bear "ribbed" fruits. Even these are so solid, meaty, and of such delicious flavor, however, that for family gardens this can hardly be counted a serious fault.

Burpee's "Dwarf-Giant" is a mid-season or main-crop Tomato. *Ponderosa* and the plants continue to mature the superb "giant-solid" tomatoes, in abundance, until frost. The fruits are so nearly "seedless" that seed of a selected strain will always be costly. Our seed has been produced upon our own farms in Pennsylvania and New Jersey. Per pkt. 10 cts.; one-fourth ounce (about 2700 seeds) 20 cts.; ½ oz. 35 cts.; per oz. 65 cts.; 2 ozs. for \$1.10; ½ lb. \$2.00; ½ lb. \$3.75; per lb. \$7.50, postpaid.

Burpee's "Dwarf-Giant."

A new tomato that possesses qualities never before seen in the dwarf tomatoes. For the home garden the dwarf tomato has points of excellence that have made it a favorite; ever since the advent of the *Dwarf Champion* they have been growing in favor, for their compact and upright growth of plants makes them the very best for close planting as usually done in small gardens. But there has been a serious objection to the dwarfs, and that was their small size and seediness.

But in BURPEP'S "DWARF-GIANT," or "Dwarf Ponderosa," as I should call it, we have these defects remedied, for this tomato is of the largest size, very solid and meaty and of the very best quality. It is entirely free from the sharp acid taste usually found in the dwarf tomatoes. The growth of the plant, while dwarf, is very strong and vigorous; the color of the foliage is a dark healthy green.—From a Seltember, 1908, letter written by the originator, PROF. E. C. GREEN, of Ohio, from whom we bought the entire stock, with exclusive right of naming and introducing. Careful selection has been made each season since and there can be no better strain in existence to-day!

Did space permit, we would publish numerous testimonials concerning "DWARF-GIANT," which is altogether unique in being the first and only TRUE DWARF "PONDEROSA" TOMATO.



BURPEE'S DWARF-GIANT TOMATO. A Young Plant (13 inches high), from Photograph taken at FORDHOOK FARMS, May 7, 1909.

A Great American Seed Firm.

MESSRS. W. ATLEE BURPEE AND CO., PHILADELPHIA.

"Burpee, Philadelphia," is sufficient address for the firm which claims to have the largest mail-order seed business in the world. The head of this firm, Mr. Washington Atlee Burpee, is no stranger to these shores, his frequent visits to England and the Continent having brought him into contact with most of our leading growers. Alert and keen, he is regarded as a typical representative of the enterprising citizen of the United States, and his genial personality has made for him a host of friends on this side. But although Mr. Burpee's interests now lie mainly in the United States, where his offices and great seed farms are situated, he himself first saw the light at Sheffield, in New Brunswick, Canada. This was in April, 1858. For some little time his parents continued to reside in that place, where his father practised as a physician; but while he was still a child they removed to Philadelphia, which was henceforth to be his home.

As the boy grew it was intended that he should follow his father's profession; but even in his early years he evinced a passion for plant life and animal breeding, and before he was fifteen had written an article on the subject for a farm paper, which was copied and discussed in other papers, and brought the youthful author into a certain degree of prominence. And so the idea of making a "sawbones" of the young Burpee was abandoned, and we find him in 1876, at the age of 18, starting a seed business with two partners. The first year's trading showed a loss of \$3,500, and the second year barely paid expenses. At the end of two years the partnership was dissolved, and the firm of W. Atlee Burpee and Company was launched, with himself as sole proprietor. How it fared and how it prospered may be guessed from a brief recital of some of the interesting points in connection with it.

It is Mr. Burpee's proud boast that he employs no travellers nor salesmen to push his wares, nor does he seek a local counter trade. Advertising judiciously, and keeping faith with the public *The past season (rot2) we had growing, under the bins success. He writes all his advertisements himself, and is always sure of his ground, for ha knows better than anyone else the quality and capability of the goods he offers, and is fully acquainted with all the tests and trials made at his three large farms—Fordhook (named after his ancestors' estate in England), near Doyles-town, Pennsylvania; Sunnybrook, New Jersey and Floradale, Lompoc Valley, California. The number of field trials made ach year is about 7,000, while more than fifteen thousand soil tests for vitality are made. FORDHOOK FARMS are known by repute the world over; they are the largest "trial grounds" down to the minutest detail, are the secrets of his success. He writes all his advertisements

in America. They comprise over 200 acres, of which fifteen are devoted annually to experiments in improving the different varieties of flowers and vegetables. To give the complete lists of trials for only one year would require far too much space, but it may be pointed out that during last season alone no fewer than 243 varieties of Tomatoes were tested in the open and in greenhouses, and of Sweet Corn 185 samples were under trial. Many acres are devoted to Sweet Peas (which have long been a specialty of the Burpees), and here the best of the English varieties are to be found side by side with the native-grown sorts, as many as 750 named varieties being tried in one year. Of Pansies there were 176 different varieties on trial. Petunias are another specialty, and so, too, are Hollyhocks, Begonias, Nasturtiums, Eschscholtzias, and Larkspurs. The residence of Mr. Burpee is at Fordhook; and so also is that of Mr. Howard M. Earl, the business manager, who has been connected with the business ever since he left school, and has all its details and intricacies at his finger ends.

SUNNYBROOK, the second of Mr. Burpee's seed farms and trial grounds, is at Swedesboro, about seventeen miles from Philadelphia, and near the Delaware River. The climate and soil conditions here are pronounced ideal for Tomatoes and Melons, of which enormous quantities are raised annually. Hotbeds there are in plenty, and well-heated greenhouses, also, to secure an early start when deemed advisable.

FLORADALE is the latest addition to this firm's extensive seed grounds. It is situated in the Lompoc Valley, California, 172 miles north of Los Angeles and 303 south of San Francisco, and has for its resident manager Mr. Edwin Lonsdale. Owing to the contour of the land here, the atmosphere is more humid, and the average annual temperature lower than elsewhere south of San Francisco,-advantages which enable Sweet Peas to be grown to perfection. Twenty-five acres* are devoted to their culture, the flowers

"A Great American Seed Firm,"-Continued

being arranged in beds 900 feet long and six to twelve feet wide. Great attention is paid to "roguing," and in consequence seeds sent out from Burpee's are always to be relied upon.

Large as are the Burpee farms, they do not raise a hundredth part of the seed the firm sells. To meet the demand, contracts are made some time in advance with growers in different parts of the world where the best results are obtainable, including England, France, Germany, and Holland. This explains the frequent visits of Mr. Burpee and his two sons-David Burpee and Washington Atlee Burpee, jun .- to this side of the Atlantic. The growing crops are inspected and reported upon at various stages of their development, and unless they are up to the recog-nised "Burpee-Standard" in quality, they are rejected. Even after the seeds are delivered in bulk to the firm's warehouses, thorough tests are made before they are packed for sale. A sample of each lot of seed from every source is sent to the trial farms and there tested. The crop must be pure, sturdy, of good germinating power, and true to name, and if it fails in any of these particulars, it is discarded. It is by the confidence created by these thoroughgoing methods that this great business has been built up.

The headquarters in Philadelphia are every whit as interesting as the farms. They occupy a large block of buildings in the centre of the city, and, being built especially for Mr. Burpee, embody the latest and most up-to-date prin-ciples. Order and system are everywhere apparent, and the working of each department goes on without a hitch. Over 250 people are employed in this seven-storied building. The morning's mail brings between 3,000 and 7,000 letters, the larger part containing orders for seeds. It is a rule of the house, rarely departed from, that an order must be despatched within twenty-four hours of its receipt. The orders are listed and numbered on a card index system for quick reference, and are then divided into States. Later they are taken to clerks who address labels, which are attached to the order. Then they go to the different departments for filling, and when this is completed, are checked by another staff, to reduce the possibility of errors to a minimum. The orders are next turned over to the packers, are weighed, labelled, stamped,

and posted. This routine is followed, not only for retail orders, but for larger orders sent by rail or steamer. For the foreign trade, the most expert packers are employed.

What manner of man is W. Atlee Burpee may be judged from the fact that, despite the vast business he so ably controls, he also finds time to participate in other enterprises. Thus he is a director of the Market Street National Bank and the Northern Trust Company, both, needless to say, thriving concerns. He was formerly presi-dent of the American Seed Trade Association, and has been a director of the Wholesale Seedsmen's League since its incorporation. In addi-tion to this he is a member of the Board of Managers of the Howard Hospital, the Sanatorium Association, and the National Farm School; member of Chamber of Commerce of Philadelphia, and the Philadelphia Board of Trade; life member of the Transatlantic Society, and president of the Canadian Society of Philadelphia. Then he is a vice-president of our own National Sweet Pea Society, life member of the Royal Horticultural Society, and of the Société Nationale Horticole de France. Not a bad record, this, for one man. The prizes and awards he has gained are altogether "too numerous to mention," including, as they do, all the best America has to offer. Even in Europe he has had his successes, winning the only first prize for Sweet Peas at the last Paris Exhibition, while it will be within the recollection of readers that at the N.S.P. Society's exhibition in London in 1909 he secured the gold medal-the only occasion of its being won by a grower outside Great Britain .- From an unsolicited (and entirely unexpected !) Editorial article in THE NURSERYMAN AND SEEDMAN, London, England, March 2, 1912. See foolnote on preceding page as to extension of our own cultures of SWEET PEAS at FLORADALE. While still maintaining private contracts with other careful growers in California, yet each season we aim to grow more and more of the choicest strains ourselves.

The other articles from Leading American Papers, with numerous half-tone illustrations. see the Revised (1012) Edition of BURFEE'S THIRTY-FIFTH ANNIVERSARY SUPPLEMENT, which will be mailed to any address upon application,—as advertised on Third Page Cover.

We are Specialists in Seeds.

Our entire attention is devoted to producing and distributing Seeds,—Seeds only and only Seeds of the Best Quality. We aim to do *this one thing well*,—consequently do not handle plants, small fruits, nursery stock, Dutch bubs, nor other kindred lines,—such as fertilizers, implements, and poultry supplies. We shall be pleased to have your order for Seeds and *know* that we can serve you well! We shall be pleased also to give any advice in our power as to your other horticultural requirements.

advice in our power as to your other horticultural requirements. The small illustration herewith shows the York Avenue frontage of THE FIRST BURFEE BUILDING. Here we are glad to welcome customers who may have occasion to visit Philadelphia and to extend also an invitation to inspect our Pennsylvania, New Jersey and California Farms during the growing season.

There is nothing to conceal in our business, and it is always a pleasure to show everything of interest both in the city warehouses and on our farms. W. ATLEE BURPEE & CO.





BURPEE'S GIGANTIC-GIBRALTAR ONION,-engraved from a Photograph,-taken in 1894 at FORDHOOK.

Burpee's Jigantic-Gibraltar' nion.o 711



Even the large illustration above can hardly convey an adequate idea of the enormous size of this GiANT AMONG ONIONS, as it appears growing in the field. In our trial grounds the past season we tested all known arieties of Mammoth Onions, but none approached in size or weight this new variety for Spain, -appropriately named after the famous rocky fortress, GIBRALTAR! THE "OBRALTAR" ONION, while similar in appearance to the American-grown Prize-Taker, is lighter in color and larger in size. At FORDHOOK FARM it developed a handsome globular form of beautiful *light straw* color and was *nni/ormly* of the largest size. We believe that it will do equally well throughout the country. We have repeatedly tested imported seed of Mammoth Spanish Onions, but never effore have we found any to equal the American-grown Prize-Taker. Consequently we were surprised (and-shall we admit it)-at first disappoint to find the pronounced interfault with the merican Approxed in the source of the size introduced by us,-eighteen years ago!

we can still affirm-that no other known variety equals it in size. The trials For 1913 of GIGANTIC-GIBRALTAR at Fordhook each year stand out way-ahead of all other sorts. During the past season-to test the relative merits of the largest three Onionsnamely American Prize-Taker, Ailsa Craig and Gigantic-Gibraltar,-we planted seed of each in the greenhouse on January 17th, transplanting the seedlings into single pots in February, planting them in the open toward the end of April, and harvested them on September 11th. The bulbs of Ailsa Craig averaged one pound and three ounces each; Prize-Taker, one pound five and onehalf ounces; and GIGANTIC-GIBRALTAR, one pound fourteen ounces, thus clearly demonstrating Gibraltar's superiority as a weight producer. There is a prejudice in the minds of many good housewives against large onions for fear they might be stronger in flavor than small varieties, but this is altogether an erroneous idea. The huge bulbs of BURPER'S GIGANTIC-GIBRALTAR are most delicious and mild; in fact, far surpassing the smaller sorts for delicate flavor. While not such good keepers as American onions, yet if properly harvested, well dried and kept in an airy dry place, they can be kept in good condition until early spring. Per pkt. 10 cts.; oz. 25 cts.; 1/4 lb. 75 cts.; per lb. \$2.50, postpaid.

For all other ONIONS,—see pages 69 to 73.

1876 1913 Jurpec

VEGETABLE SEEDS Of Strong Vitality and Choice Selected Strains.

We grow seeds, and we grow seeds just as good as we can. BURFEE'S SEEDS are not "cheap seeds," but are sold at prices as low as seeds of uniformly equal quality can be had anywhere. No matter what price you might pay you could not get better seeds. Wherever our Registered TRADE MARK appears in a description it signifies



that these varieties were first introduced into cultivation by us. We have marked with a bull's=eye [O] those that are considered the Best of their respective types for general cultivation.

Prices quoted in-Postpaid by Mail. postage on all seeds by the packet, ounce, quarter-pound, pound or pint.

If ordered sent by express or freight, at purchaser's expense, deduct 10 CTS. per lb. from *mail* prices quoted.

On Orders for Seeds in Regular PACKETS select TWENTY-FIVE CENTS' worth EXTRA for Each ONE DOLLAR sent us for Seeds in Packets,-see page 2.

Larger quantities than pounds or pints will be sent by express or freight at purchaser's expense. Half-pounds are supplied at pound rates ; half-bushels, at bushel rates. We guarantee safe delivery of all Seeds, whether sent by mail, express, or freight.



3 Barr's Mammoth.⊙ See illustration. The stalks are very ameter, with few scales; the stalks retain their thickness completely up to the top and have close round heads. They are quick growing, tender and succulent. Per pkt. 5 cts.; oz. 10 cts.; ¼ H. 25 cts.; per 1b. 75 cts., postpaid. "Good strong roots, one-year-old, 50 for 60 cts.; \$1.00 per 100, by mail, post-paid. By express: One-year-old, 50 for 60 cts.; \$0.00 per 100, by mail, post-Two-year-old roots, by express, 75 cts. per 100; \$0.00 per 1000.

5 Columbian Mammoth White. This large-stalked strain above the surface, and which are nearly as fine flavored as the best green-stalked. Prices of both seed and roots same as for Barr's Mammoth.

6 Giant Argenteuil. The popular variety in France and a special and thick. Per pkt. 5 cts.; oz. 10 cts.; 1/4 1b. 30 cts.; per 1b. 90 cts. Roots at the same prices as quoted for Barr's Mammoth.

7 Conover's Colossal. Per pkt. 5 cts.; oz. 10 cts.; 1/4 lb. 20 cts.; per lb. 60 cts., postpaid. One-year-old roots.; 50 for 50 cts.; 90 cts. jer roo, by mail, postpaid. By express or freight: 45 cts. jer roo; \$4.00 per rooo. Two-year-old roots, 50 cts. per roo; \$4.50 per rooo.

8 Palmetto. Large thick dark-green shoots with a distinctly pointed tip. Seed and roots at prices as quoted for Barr's Mammoth.

BARR'S MAMMOTH ASPARAGUS,the Philadelphia Favorite.

27

Burpee's Green-Podded BUSH BEANS.

Beans by Mail. Please note that in larger quantities than pints the prices quoted do not by mail, the actual cost of postage, 15 cts, per quart, must be remitted in addition to the price of the seed.

10 Burpee's Stringless Green-Pod.0

This famous Bean, first named and introduced by us nineteen years ago, is still unequaled as a first-early! It combines unusual hardiness, extreme earliness, and wonderful productiveness with pods of handsome appearance and finest quality. Extra early plantings may be made to produce the earliest crop, and even with later plantings BURPEE'S "STRINGLESS" is the quickest

to produce pods.

exactly Natural Size of BURPEE'S STRINGLESS By repeated plantings pods may be had in constant succession from spring until cut off by heavy frosts in the fall. Combined with the extra hardiness and early maturity, the pods are the *finest in quality*, of a rich green, very round and straight, five inches long, solidly meaty and broad,—deeply saddlebacked, caused by the rounded swell of the fleshy



a rich green, very round and straight, five inches long, solidly meaty and broad,—deeply saddlebacked, caused by the rounded swell of the fleshy sides. The pods are tender, brittle, and of finest flavor, always entirely stringless even when fully matured. In a word, planters now agree that BURPRE'S STRINGLESS is only equaled in quality by the new Fordhook Favorile! We could fill many pages with testimonials and enthusiastic reports. Per pkt. 10 cts.; ½ pint 20 cts.; per pint 30 cts., by mail, postpaid. By express or freight: Per pint 20 cts.; quart 35 cts.; 4 quarts \$1.10; per peck \$2.00; ½ bushel \$3.75; per bushel \$7.50.

Our Bean Leaflet will be mailed FREE,—if asked for on your ing Limas) both for home use and market; preparation of soils, when to plant, how to cultivate, etc. It tells which are the best varieties for different purposes, and after reading it you will feel then that You really "Know Beans!"

The cost of the very Best Seeds is so small, compared with value of the resulting crops, that sensible planters know they cannot afford to risk seeds of doubtful pedigree,—and we know just as well that we cannot afford to risk our hard-earned reputation by selling stock of uncertain character.

Other Green-Podded BUSH BEANS.

14 Extra Early Red Valentine. In this improved strain the pods are very fleshy, round, and saddle-backed, with only slight strings. Bushes grow uniformly about fitteen inches in height and produce a large crop. Per pkt. 10 cts.; pint 30 cts., postpaid. By express or freight, not prepaid: Per guart 30 cts.; 4 quarts \$1.00; peck \$1.75; ½ bushel \$3.00; per bushel \$6.00.

15 Black Valentine. Fopular in the south of its blight-resisting qualities. Matures early, producing long round straight pods which are ender when quite young. Per pkt. 10 cts.; pint 30 cts., postpaid. By express or freight: Per quart 30 cts.; peck \$1.75; per bushel \$6.50.

13 Early Bountiful. Of thrifty growth The stringless and tender flat green pods are produced very early in the season and the bush continues in bearing for a long time. It is practically a stringless Early Yellow Siz Weeks. Per pkt. 10 cts.; pint 30 cts.; by mail. postpaid. By express or freight: Per pint 20 cts.; quart 30 cts.; 4 quarts \$1.00; per peck \$1.75; per bushel \$6.00.

16 Early Yellow Six Weeks. The pods are flat, six inches long; light green; very little flesh, which soon becomes tough and stringy. Per pkt. 10 cts.; pint 25 cts.; postpaid. By express or freight: Per quart 25 cts.; per peck \$1.25; bushel \$4.50.

17 Round Yellow Six Weeks. An improved strain of the above, are brittle and tender. *Prices as quoted above for Early Bountiful.*

19 Improved Refugee, or 1000 to 1. Our strain is extra fine. Inches in height, branching freely. The pods are nearly round, light green, five inches long, tapering to a slender point; fieshy, brittle, and mild in flavor, but with slight strings. Rather later than the other green-podded sorts, but extremely prolife. Very popular with canners on account of the handsome appearance of the pods when picked while quite young. Per pkt. 10 cts.; pint 25 cts.; per peck \$1.50; per bushel \$5.50.

21 Extra Early Refugee. The are equally as productive and produce fine pods ten days to two weeks earlier. It makes an excellent sort to come in after Burpee's Stringless Green-Pod and before the regular Refugee. Per pkt. 10 cts.; pint 30 cts.; postpaid. By express Per quart 30 cts.; 4 carts for \$1.00; peck \$1.75; per bushel \$5.50.

22 Fordhook Favorite. Some, flexy, stringless pods only three to five days later than Burpee's Stringless Green Pod and is whiteseeded? For illustration and description. -see page 11.

30 Keeney's Stringless Refu-ge. O fitue bush habit, the plants attain height of eighteen inches and are very prolific. The broad handsome pods, nearly round in form, average absolutely stringless at all stages of growth. It is unequaled for commercial height ender pods retain their color, and being entirely stringless the quality of the canned goods will be far superior. See itlus-tration of pod in center of page. Per plat 10 ccs.; 'A plant 20 ccts.; per plant 30 ccts., postpaid. By express or freight: Per plint 20 ccts.; per quart 35 ccts. if quarts \$1.10; peck \$2.00; 'A bushed \$3.75; per bashed \$7.50.

23 Giant Stringless Green-Pod. This is about a week later than the *Extra Early Valentine* and makes an excellent succession to *Burpe's Stringless Green-Pod* when planted at the same time. The lotter actions of the provide the same time. plants are of strong growth; pools slightly curved, quite meaty, being broadly rounded and saddle-backed; brittle and stringless at all stages. Per pkt. 10 cts.; postpaid. By express: Per quart 30 cts.; postpaid. By express:

18 Longfellow. An extra early variety green pods which are tender, britle and stringless when young. Per pkt. 10 cts.; pint 30 cts., postpaid. By express or freight: Per quart 30 cts.; peck \$1.75; per bushel \$6.50.

Varieties for SHELL BEANS.

These are grown *exclusively* to use as *shelled* beans, either green or dried for winter.

26 Dwarf Horticultural. O are of medium length, slightly curved, and when nearly developed are freely splashed with bright red on the yellow skin. The green beans are of good size, tender, and of fine flavor. Any surplus beans not needed for use during the summer make excellent soup or baking beans for winter. Per pkt. 10 cts.; pint 30 cts.; postpaid. By express: Per quart 30 cts.; per peck \$1.75.

27 The Goddard. Fine shelled beans, young are excellent for using also as snapshorts. Per pkt. 10 cts.; pint 30 cts., by mail, postpaid. By express or freight: Per quart 30 cts.; per peck \$1.75.

29 White Marrowfat. This is the variety for white soup beans. The plants are semi-running in habit. Per pkt. 10 cts.; pint 25 cts., postpaid. By express or freight, not prepaid: Per quart 25 cts.; peck \$1.40.



For thirty-six years we have stated plainly that, where even partial failure of the crop is caused by any fault of the seed, we would refund the full price paid. This should convince even new customers that we have confidence both in the quality of BURPEE'S SEEDS and in the great care exercised in their growing, cleaning, and packing. No honest seedsman could assume responsibility for more than the price actually paid by the purchaser.

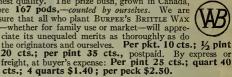
"The Value of a Guarantee is not in what is said, but who says it."

Wax-Podded Bush BEANS.

33 Burpee's "Brittle Wax." The earliest of all Wax Beans I of such superb quality it might almost be called "Best of All !" The bushes are remarkably hardy and extremely prolific,

while the handsome fleshy pods are *entirely stringless* and of the finest quality. The prize bush, grown in Canada, bore 167 pods,-counted by ourselves. We are sure that all who plant BURPEE'S BRITTLE WAX whether for family use or market-will appre-

ciate its unequaled merits as thoroughly as do



Two Pods of **BURPEE'S** BRITTLE WAX .---Natural Size,

engraved from a Photograph.

THE PODS ARE SOLIDLY FLESHY, DEEPLY SADDLE-BACKED, TENDER. BRITTLE AND ENTIRELY STRINGLESS AT ALL STAGES OF GROWTH.



PYRIGHTED 1903 YY W.ATLEE BURPEE & CO.

Brittle Wax has already "made a record,"-altogether extreme earliness, and great productiveness. It combines the most desirable features of both parents, -the Black-Eye Wax and the Round-Pod Refugee. The plants are of vigorous growth, with large foliage, and aspleat combletely loaded with handsome pods, which are nearly straight and measure 4% to 6 inches long. They are very broad and solidly Resky,-dedied with handsome padstle-backed,-tender, "brittle," and entirely saddle-backed,-tender, "brittle," and entirely white seeds showing only a small black dot at the eye, any surplus allowed to then with be readily salable as winter shell beans.

36 Prolific Dwarf Black Wax (Cylinder Pod, Early Dwarf Black Wax). Dwarf bush growth and very prolific; next to Burpee's "Brittle Wax" this is one of the earliest. Portute Wax" this is one of the earliest. Pods four to five inches in length, usually curved, quite round; meaty, brittle, and stringless; deep golden yellow, of excellent flavor. Per pkt, 10 cts.; pint 25 cts., post-paid. By express of freight: Per quart 25 cts.; per peck \$1.75.

45 Wardwell's Kidney Wax. Strong upright bush growth, fifteen inches in height; very productive. Pods straight, flat, fve inches in length; of a rich golden yellow. Per pikt. 10 cts.; pint 25 cts., postpaid. By express: Per quart 25 cts.; per peck \$1.75.

Burpee's New Kidney Wax. For illustration and description of this grand new variety, which is greatly superior to Wardwell's,see page 11.

48 Pencil-Pod Black Wax.

48 Feinerfour Diack wax. The positiustrated herewith is scarcely more than two-hirds natural size. Plants of true bush growth, fifteen inches high, extremely productive; maguifi-cent straight pods six to seven inches long, light golden yellow in color, beautifully rounded, meaiy, and deeply saddle-backed, flesh brittle, solid, and entirely stringless; fine mild flavor. Per pkt. 10 cts.; pint 30 cts., postpaid. By express or freight: Per pint 20 cts.; quart 35 cts.; 4 quarts \$1.10; per peck \$2.00.

51 Hodson Wax. Bushes of ous growth, produce a large crop of long hardsome light-green pods. The pods are late in maturing and are unusually free from blight or rust. A postpaid. By express or freight: Per quart 35 cts.; 4 guarts 51.10; peck S2.00; per bushet 57.00.

\$7.00.

ENCIL POD WAX.

There are tons on tons of seeds that are true to name, but of common quality; honest but poor; they are not Burpee's.

50 Burpee's Saddleback Wax.o



RPEE'

The plants are of strong bush growth, fifteen inches in height, extra productive. The pods are long, nearly straight, well rounded, and so meaty as to be saddle-backed or creased in the center. The flesh between the beans is solid meat without any open spaces, brittle, always stringless, of a rich golden yellow and finest flavor. Per pkt. 10 cts.;

NATURAL SIZE PODS.

ADDLE BACK WAX BEAN.

pint 35 cts., by mail. By express: Per pint 25 cts.; quart 40 cts.; 4 quarts \$1.40; per peck \$2.50.

41 Rust-Proof Golden Wax. O Pods rather flat, but inches in length, half an inch broad, of light golden yellow; quite brittle, with only slight strings when young. Plants stiffly erect, bearing a large crop of fine pods held well above the soil. Pkt. 10 cits; pint 30 cits., postpaid. By express or freight : Per pint 20 cits; quart 30 cits.; per peck \$1.75.

52 Currie's Rust-Proof Wax. Pods straight, rather flat, a light golden yellow; seed black. Per pkt. 10 cts.; pint 25 cts., postpaid. By express or freight: Per quart 30 cts.; per peck \$1.75; ½ bushel \$3.25; per bushel \$6.50.

54 Refugee Wax. Strong bush growth; very productive. Slender, round, and stringeless. It is quite early. Per pkt. 10 cts.; pint 25 cts., postpaid. By express or freight: Per quart 30 cts.; pcck \$1.75; ½ bushel \$3.25; per bushel \$6.50.

56 Davis' White Wax. Immensely productive, bearing large handsome straight and have decided strings. The dry seed, being white, is desirable for white market as a shell bean. Per pkt. 10 cts.; pint 25 cts., postpaid. By express or freight: Per quart 30 cts.; 4 quarts 51.00; per peck \$1.75.

Burpee's White Wax. • We regret extremely to have to announce that seed of this pop-



ular new variety cannot be supplied this season. Only to-day (November 7, 1912) we are advised that a fire destroyed the large barn in New York State in which was stored our principal crop. This is a loss not only to the contract grower and ourselves, but will be a disappointment to thousands of our customers, who had learned to rely upon BURFEF's as the Best White Wax Bean I BURPEE'S BUSH LIMA .---Pod. Natural Size

WATLEE BURPER & CO. BURPEE'S BUSH LIMA,-showing habit of growth of a single plant.

Dwarf or Bush LIMA BEANS.

These are especially desirable for the home garden, as a good supply of Lima Beans may be produced without the expense of furnishing poles, and the Bush Limas come into bearing two or four weeks earlier than the pole varieties of similar type. The planter should bear in mind that the bean plant is a strong grower, and the soil should be made very rich to enable the plants to produce a good crop of beans. One pint will plant sixty to seventy-five feet of row according to distance between plants.

This comes abso-60 Burpee's Bush Lima. Inter true from seed, and the only reason the Bull's - eye [O] is omitted is because the new Burpee-Improved is a better variety of similar type! The bushes grow eighteen to twenty inches

high, of stout growth and always erect, yet branching so vigorously that each plant develops into a magnificent circular bush from two to three feet in



diameter. It is an immense yielder. This is the original Dwarf Large Lima, as first introduced exclu-sively by us in 1890,-twenty-three years ago! Per pict. 10 cts.; pint 30 cts.; postpaid. By express or freight: Per pint 20 cts.; per quart 30 cts.; 4 quarts \$1.10; peck \$2.00; ½ bushel \$3.50; per bushel \$7.50.

66 Kumerle, or Dreer's Bush Lima. The pods are short but "fat," containing three to four very thick short beams, closely packed. It is later in maturing pods than the Burper's Bush Lima, but the plants are pri-ductive, beam saily shelled and upright, but thail over the solito and the function of the short but the plants are pri-ced to any the short but the short but the source of the short but the short but the short but per plet, no ets.; plut 30 cts.; postpaid. By express: Per quart 30 cts.; peck \$2.00; per bushel \$7.50.

67 Henderson's Bush Lima. This is the small - podded very early *Sieva* or Butter Bean of the South, growing in compact bush form. Pods are readyfor picking about same time as *Wood's Provisific*. The pods and beans being so small involve much labor in preparing for use. Per pkt. 10 cts.; pint 25 cts., posspaid. By express or freight: Per quart 30 cts.; peck \$2.00; per bushel \$7.50.

68 Wood's Prolific, or Improved Henderson. a week earlier than those of *Burpee's Bush Lima* and the plants are immensely productive. When gathered young the beans are of excellent flavor. Per pkt. 10 cts.; pint 25 cts., postpaid. By express of freight: Per quart 30 cts.; 4 quarts \$1.10; peck \$2.00; per bushel \$7.50.

KUMERLE DREER'S BUSH LIMA.

32

⁶³ The "Burpee-Improved" Bush Lima.o

The pods are truly enormous in size,—borne abundantly and well filled with handsome beans which are both larger and thicker than those of the popular Burpee's Bush Lima,—and fully eight days earlier! It differs from the best strains of Burpee's Bush Lima in having uniformly much larger pods, producing more beans, while both pods and beans are not only larger in size but also considerably thicker. The



growth is even more vigorous, with heavier foliage. The plants are uniformly upright. Full-grown bushes measure thirty inches in height and twenty-four inches across the top. The blossom-bearing stalks are thrown well out from the foliage and the pods are borne frequently in what might be called "clusters" of from five to eight. The pods measure five

to six inches long by one and one-quarter inches wide. Even when of full size the enormous beans are of the most luscious flavor; they are thin skinned and truly delicious; they are ready to market eight to ten days earlier. Per pkt. 15 cts.; ½ pint 25 cts.; pint 40 cts., postpaid. By express of reight: Per pint 30 cts.; quart 50 cts.; 2 quarts 90 cts.; 4 quarts \$1.60; per peck \$3.00.

55 Fordhook Bush Lima Bean.o

The only stiffly erect Bush form of the popular "Potato" Lima! Both pods and beans are twice the size of Kumerle or Dreer's Bush Lima. Bushes of stiffly erect habit, branching freely but with all the branches held upright. This ideal bush growth is strikingly in contrast to the lowspreading growth of the Kumerle (Thorburn or Dreer's) Bush Lima. THE FORDHOOK has foliage like that of the large pole

Limas; the leaves are large, smooth, and a dark rich green.

The stalks that produce the blossoms are thrown out from the lateral and main stalks; the pods are borne in "clusters" of from four to eight. The pods resemble

those of the Kumerle (Dreer's) Bush Lima, but average more than double the size.

Fordhook is fully thirtythree and one-

third per cent. a heavier cropper and, therefore, is bound to entirely displace the Kumerle (Dreer's or Thorburn's) Bush Lima. In season it is from four to six days earlier. The

Pod, Natural Size, of NEW "BURPEE-IMPROVED " BUSH LIMA,-Reproduced from a Pholograph.

green beans, even when of full size, are tender, juicy and sweet in flavor when cooked—as distinct from the rather dry and mealy character of other varieties of the *Potato*, *Challenger* or *Dreer's Lima* type. Per pkt. 15 cts.; 1/2 pint 25 cts.; per pint 40 cts., postpaid. By express or freight: Per pint 30 cts.; quart 50 cts.; 2 quarts-90 cts.; 4 quarts \$1.60; per peck \$3.00.

"Small Gardens for Small Folks" is the title of a most interesting New Booklet that should be read by Parents, Teachers and Children everywhere. Please turn to pages 107. To8 and to9 and read about our New Departure for 1913 of Seeds for Children's Gardens.

Foa, Natural Size, Reproduced from a Photograph of the Unique ForDHOOK BUSH LIMA.

BEANS,-Pole or Running.

These are of strong running growth, and need stout poles on which to climb. They require a longer season in which to mature than do the bush varieties, but by reason of their stronger growth are more productive, and growing on poles are more easily gathered.

72 Kentucky Wonder, or "Old Homestead."⊙ Scenatural graved from a photograph. The pods, seven to uine inches long, are so fieshy that they are greater in width than breadth, being deeply creased or "saddle-backed." They are solidly meaty, stringless when young, and of huest quality. If pods are gathered as they mature, the vines will continue to bear to the end of the season. Per pkt. 10 cts.; \$\vee pint 20 cts.; pint 30 cts., postaid. By express of frieght, at purchaser's express. Pint 20 cts.; quart 30 cts.; 4 quarts \$1.10; peck \$2.00; per bushel \$7.00. 73 Burger's Green-Pod Stringless. O See illustration of pods this is called White-Seeded Kentucky Wonder; it is earlier and covers a longer season of productiveness. The pods, borne in clusters, average six to productiveness. The pods, borne in clusters, average six to and so meaty as to be really "saddle-backed." The pods are as entirely stringless as the popular *Burphe's* Stringless Green-Pod Buck Becar; they are equally tender and of similar sweet, mild flavor. The dry beans are pure white, Per pst. 10 cts.; ½ pint 20 cts.; per pint 30 cts.; by mail, pocts.; 4 quarts \$1.10; per peck \$2.00. BEAN 74 White Creaseback. A popular early productive. Pods grow in clusters and are from five to six inches in length, perfectly round, being deeply creased or "saddle-backed." They are solidly fleshy, entirely stringless, and of fine quality. The dry seed is pure white and exceellent for winter use. Per pkt. 10 cts.; pint 30 cts., postpaid. By express of freight, not prepaid: Per pint 20 cts.; quart 30 cts.; 4 quarts \$1.10; peck \$2.00; per bushel \$7.50. POLE GREEN-POD the New Pods of 75 "Lazy Wife's." The pods, of medium measure from four and a half to six inches in length. They are broad and retain their rich, tender, and stringless qualities until nearly ripe. Each pod con-tains from six to eight round white beans, which make excellent winter shell beans. Per ptk. 10 Cts.; ½ pint 20 cts.; pint 30 cts., postpaid. By expressor freight, not prepaid: Pint 20 cts.; quart 30 cts.; 4 quarts \$1.10; peck \$2.00. "STRINGLESS " BURGER'S 76 Burpee's Sunshine. O The bright light-yellow pods are borne in clusters of three and four at every joint of the vines. The pods, six to eight inches long, are perfectly straight, and although flat, are meaty, of finest quality, and *entirely stringisss*. The dry beans are rich brown in color. Per pkt. 10 cts.; ½ pint 20 cts.; pint 35 cts.; postpaid. By express or fieight: "pint 25 cts.; quart 40 cts.; 2 quarts 70 cts.; 4 quarts for \$1.30. 79 Golden Cluster. The large flat pods are of a excellent flavor. The dry seeds are thick and pure white. Per pkt. 10 cts: pint 35 cts., postpaid. By express or freight: Per pint 25 cts:, quart 40 cts:, 4 quarts for \$1.30. 81 White Dutch Case Knife. Bears large early in the season. Being white-seeded, it is excellent to grow dry shell beans for winter. Per pkt. 10 cts.; pint 25 cts., postpaid. By express of freight: Per quart 30 cts.; 4 quarts \$1.00; peck \$1.75; per bushel \$6.50.

83 Horticultural, CRANBERRY or WREN'S EGG. snapshorts or dry shell beans. especially adapted for short seasons and cool locations. Per pkt. 10 cts.; per pint 30 cts., postpaid. By express or freight, at purchaser's expense: Pint 20 cts.; quart 30 cts.; 4 quarts \$1.10; peck \$2.00.

87 Scarlet Runner. In northern locations where the summers are cool and short this takes the place of the *Large Lima Beans*. Plants are of strong quick growth, bearing large sprays of *bright scarlet pac-like* flowers. When fully ripened the dry beans are of bright scarlet, heavily blotched with purple. **Per pkt.** 10 cts.; pint 35 cts.; quart 45 cts.

91 Yard Long. This is an interesting curi-farther south it will produce long, slender, round pods which average two feet or more in length, having the thickness of a lead-pencil. In small packets only. Per pkt. 10 cts.

Large-Seeded POLE LIMA Beans.

98 Burpee's Giant-Podded. The Largest Podded and Heaviest pods are *truly gigantic* in size,—frequently measuring from seven to eight and one-half inches in length by from one and a half to nearly two inches in width. The beans are



Natural Size Pod. extra large and thicker than any other Pole Lima, excepting only those of the Potato-Lima type; they are invariably of *superb flavor*. BCRPEE'S GLANT-PODED excels all other Limas in its *tremendous vigor* of growth. The vines grow so rapidly that they quickly cover the poles. In rich ground we would recommend planting only two or three seeds to a hill and thinning out to one plant. The gigantic pods, borne in clusters of from four to eight, stand out well from the foliage. **Per pkt**. 15 cts; ½ pint 25 cts;

per pint 45 cts., by mail, postpaid. By express or freight : ½ pint 20 cts.; pint 35 cts.; quart 60 cts.; 2 quarts for \$1.00; per peck \$3.25.

96 Early Leviathan. O This is the very earliest. It will not only give large lima beans earlier than any other strain, but is also much more productive, both early and throughout the season. It is a strong grower, clinging well to the poles, and is a sure erropper. The pods differ from those of other early pole limas in being straighter and longer. The pods hang out from the follage in large clusters and contain three or four and sometimes free large beans to the pod. Per pkt. 10 cts.; pint 30 cts., by mail, postpaid. By express or freight: Per pick 52.25; per bushel \$8.00.

97 Large White. This is the regular strain, large size. Per pkt. 10 cts.; pint 25 cts., postpaid. By express or freight, not prepaid: Per quart 30 cts.; 4 quarts \$1.101; peck \$2.00.

99 King of the Garden. A strong quently contain five to six very large beaus. These beans are of excellent quality, easily shelled; of large size and handsome appearance. Per pkt. 10 cts.; pint 30 cts., postpaid. By express or freight: Per quart 35 cts.; 4 quarts \$1.10; per peck \$2.00.

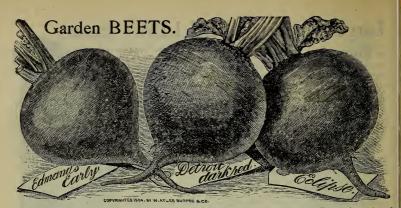
101 Challenger, DREER'S or "POTATO" LIMA. Plants are very productive, but pods mature later than the large flats sorts. The pods are produced in large clusters, and average three to four inches in length; they are quite thick benas, the ends of which are flattened by being crowded closely together. They are of excellent flavor. Per pkt. 10 cts.; pint 30 cts.; postpaid. By express or freight: Per pint 20 cts.; quart 35 cts.; 2 quarts 60 cts.; 4 quarts 51.10; per peck 52.00; per bushel \$7.50.

Small-Seeded LIMAS.

They are highly esteemed throughout the South as "Butter Beans," and well worth growing North, as they are hardier, earlier and immensely productive. They make also good winter shell beans.

103 Carolina, Sieva or "Sewee" (THE "BUTTER BEAN" OF THE SOUTH). These grow quickly, mature early, are immensely productive, and continue in bearing throughout the season. The vines are slender with rather small, shiny dark-green leaves. Per pkt. 10 cts.; pint 25 cts.. postpaid. By express or freight: Per guart 30 cts.; 4 quarts \$1.10; per peck \$2.00; per bushel \$7.00.

A Pod of the New BURPEE'S GIANT-PODDED,from a Photograph taken at Fordhook Farms.



for Burpee's Extra Early. Extremely fine globular form; the sweet, tender flesh is of alternate rings of light and dark pink. Per pkt. 5 cts; vz. 15 cts; ¹/₄ lb. 40 cts.; per lb. \$1.40, postpaid.

109 Extra Early Egyptian. Grows extra quickly, producing flat smooth turnip roots averaging two inches in diameter. Per pkt. 5 cts.; oz. 15 cts.; ¼ lb. 40 cts.; per lb. \$1.50, postpaid.

111 Crosby's Egyptian. Roots are and round in form. They are of finer quality than the regular *Egyptian* combined with the same extra early maturity. Per pkt. 10 cts.; oz. 20 cts.; 1/4 lb. 50 cts.; per lb. \$1.75, postpaid.

113 Edmand's Early. The beets are very smooth, extra early, and of good marketable size. Skin and flesh deep blood-red; extremely sweet and tender. Per pkt. 5 cts.; vz. 15 cts.; ¼ 1b. 40 cts.; per lb. \$1.50, postpaid.

115 Detroit Dark Red.
Form globu-ar or ovid field and ovid field ar of south field ar of south field ar of south field ar of south field ar of the field ar and sweet. Deservedly a popular lavorite for caming, because of its extra deep dark red color. Per pkt. 10 cts; oz. 20 cts.; 24 field field field ar field ar of the field ar of the field ar of the field art of the field

123. Early Model. O Extremely early, of perfect globe shape and finest quality. The foliage is very small. The beets are of the deepest bloodred color. Per pkt. 10 cts.; oz. 20 cts.; 1/3 th. 60 cts.; 1/6 \$2.00, postpaid.

124 Eclipse. Extra early round, smooth, blood-and the home garden. Per pkt. 5 cts.; oz. 15 cts.; 1/4 lb. 40 cts.; per lb. \$1.40, postpaid.

121 Burpee's Black-Red Ball.O



The upright leaves are of a rich purplish color. The globeshaped roots develop quickly, are when the provide the provide the purplish color. The skin and flesh are of an unusually deep rich skin and flesh are of an unusually deep rich experiment of the provide the provided the provided the cooked,-making the beets most attractive. Per ptk. 10 cts.; oz. 25 cts.; 34 hl. 75 cts.; postpaid.

128 Burpee's Improved Blood. Produces smooth round roots of medium size with dark-red flesh, fine grain, very sweet, and retaining its deep coloring when cocked. Tops are small and of uniform growth, the leaf, stems, and veinings being a dark red. It grows quickly and is of superior quality. Per pkt. 5 cts.; oz. 15 cts.; 1/4 lb. 40 cts.; lb. \$1.40.

129 Bastian's Half-Long Blood. Olive-shaped roots of large size; dark-red flesh which retains its tenderness until ate in the season. Crop a total failure.



117 Burpee's Columbia. O Asuperb early main-crop Beet,-sceillustrationon pink paper. The Flesh deep blood-red, tender, and of rich flavor. Flesh deep blood-red, tender, and of rich flavor. Flesh deep blood-red, tender, and of rich flavor. The blood-red, tender, and of rich flavor. The cather are reached full size. Foliage is comparatively small, of arich bronse color. Perpit. 10 Cits.: oz. 20 cits.; 12 lb. 50 cits.; per lb. \$1.75, postpaid.

to Dark Stinson. O See illustration to the right. This is a finely bred variety for summer market. The roots average two and a half inches only five inches in length. Beets are my five inches in length. Beets are my five inches in length. The root of the root of the set of the proof ark-red coloring. Per pitt, Scis. 20 cts.; 1/4 lb. 50 cts.; lb. \$1.75, postpaid.

122 Crimson Globe. Skin smooth and form regular. The flesh is a deep purplish crimson, slightly "zoned," *sweet and tender*. The foliage is small, of a rich bronze-purple. Per pkt. 10 cts; j oz. 20 cts; j 4 lb. 50 cts.; per lb. \$1.75, postpaid.

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Garden Beets,-Continued.

Beets are one of the most important crops in the home garden, and to have them in the finest condition they should be freshly gathcred for use while quite small, young, and tender. Under these conditions they will be found greatly superior in tenderness and flavor to any that can be bought on the market. It is desirable to have a variety of quick growth with richly colored flesh, fine quality, and a moderate amount of foliage. One ounce will sow fity feet of row:

130 Dewing's Improved. Quite early, shaped, of good size, with deeply colored flosh. Per pkt. 5 cts.; oz. 15 cts.; ¼1b. 40 cts.; per lb. \$1.25.

131 Long Smooth Blood-Red. Roots long, penetrating the soil deeply, but seldom growing more than two inches in diameter. Per pkf. 5 cts.; oz. 15 cts.; 14 b. 40 cts.; per ib. 51.25.

133 Early Yellow Turnip. Both skin are a bright light yellow, in marked contrast to the deep red coloring of the other strains; early and sweet. Per pkt. 10 cts.; oz. 20 cts.; 14 lb. 65 cts.

"LUCULLUS,"-THE NEW SWISS CHARD

HALF-SUGA



LARGE-RIBBED SWISS CHARD.

SWISS CHARD, or "Spinach Beet." 136 Large-Ribbed White. This variety eible roots like the regular garden beets, but is grown for the broad white leaf-stalks, which are bunched and cooked in the same manner as asparagus, and make a delicious summer begetable. The young leaves may be gathered also to test, i du b. 25 cts.; portb. 75 cts.; postad.

137 Lucullus. The plants grow to a height of two to two and one-half feet. The stalks are as thick and broad as those of Rhubarb, being one and one-half inches broad, heavily ribbed and from ten to twelve inches long below the leaf. These stalks are delicious when cooked

IMDERIAL

Sign

leaf. These statks are delicions when cooked and served in the same manner as asparagus. The extra large top, while the texture is heavily crimpled or "sawoed," more crisply tender and of finer flavor. The leafy portion of the foliage is cooked and served in the leaves and statks served as senarate were tables afford two

is cover and served in the same manner as spinach. The leaves and stalks served as separate vegetables alford two distinct dishes from the same plant at one time. Per pkt. 10 cts.; oz. 15 cts.; 1/4 10.40 cts.; 10.51.25, postpaid.

Sugar Beets.

Grown for Stock Feeding. By express or freight: From all mail prices deduct 10 cts. per lb.

139 Danish Improved. O thick oval form, make a large bulk of crop. They are rich in sugar aud most desirable for stock feeding. Bright-green foliage with leafstalks and skin shaded with pink. Per pkt. 5 cts.; oz. 10 cts.; ¹/₄ 10.25 cts.; per lb.

141 Lane's Imperial. This bet will yield hulk as the best mangels, and contains a large percentage of sugar. The roots are smooth, broad at the shoulder and gradually taper to the base. Crisp snowwhite flesh. Per pkt. 5 cts.; oz. 10 cts.; 14 lb. 20 cts.; per lb. 55 cts., postpaid. By express or freight, not prepaid: 45 cts. per lb.

143 Wanzleben. This is the variety so extensively planted for sugar factories. Per pkt. 5 cts.; oz. 10 cts.; 4 lb. 20 cts.; lb. 50 cts., postpaid.

145 Giant Half-Sugar. The roots average ten to twelve inches, and the outbright pink, shading lighter toward the bottom where the lower portion for about one-third the length is white. The faces is pure white, firm, and very sweet. Per pkt. 5 cts.; oz. 10 cts.; ¼ lb. 25 cts.; lb. 75 cts., postpaid.

MANGEL-WURZELS,-for Stock Feeding.

We should learn a lesson from our brother farmers of Canada and grow ROOT CROPS much more extensively for stock feeding. Full directions how to prepare the soil and cultivate, with directions for harvesting and storing for winter, are plainly given in our LEAFLET which will be mailed FREE,—if requested with order for seed.

147 Golden Tankard. A smooth yellowfleshed mangel; the roots are of large diameter, tapering quickly at the bottom, which is grows largely above the soil and is easily harvested. It yields an enormous bulk on good land, and can be grown closely in rows. Per pkt. 5 cts; oz. 10 cts; 'j lb. 20 cts.' per lb. 55 cts., postpaid. By express or freight, not prepaid : 45 cts. per lb.

149 Golden Giant, or YELLOW LEVIAlarge roots, growing half above the surface, which renders the harvesting easy. Skin a rich golden yellow; flesh pure white, firm, and sweet in flavor. Altogether it is a magnificent root, easily litted, producing enormous crops, and is an excellent keeper. Per pkt. 5 cts.; oz. 10 cts.; ¹/₄ lb. 20 cts.; per Ib. 50 cts., postpaid.

151 Mammoth Prize Long Red. O This is the heaviest cropping and largest of all mangels. The roots grow from one-half to two-thirds above the surface and are frequently two or more feet in length by six inches in diameter. Dark, richly colored foilage; skin brigit dark red; hesh white with veined rings of rose-pink. Per ptt. 5 cts., postpaid. By express of freight (traveling at purchaser's expense), from all mail prices deduct 10 cts., per 1b.

153 Orange Giobe. The roots are of shape, from six to eight inches in diameter. Skin rich orange-yellow; flesh white with lemon-yellow rings-sweet and solid. Per pkt. 5 cts.; oz. 10 cts.; 14 lb. 20 cts.; per lb. 55 cts., postpaid.

By express or freight, from all mail prices deduct 10 cts. per lb.

Besides Mangels, you should grow also Sugar Beets (as described on preceding page) for stock feeding,—also some Carrols, Turmips, and Ruta Bagas. All these root crops are profitable and nutritious for stock feeding.



MAMMOTH LONG

BRUSSELS SPROUTS.

MANGEL

TANKARD .

- N3O

Brussels Sprouts are highly esteemed for boiling during the late fall and winter months. The "sprouts" resemble miniature cabbages growing closely on the stalk of the plant.

158 Long Island Improved. "Spouts" grown for the New York market. We offer the choicest Long Island grown seed. Per pkt. 10 cts.; oz. 35 cts.; 1/4 lb. \$1.00; per lb. \$3.50, postpaid.

150 Perfection. The plants grow about two feet in set with the sprouts which grow one or two inches in diameter. Per pkt. 5 cts.; oz. 25 cts.; 1/4 lb. 75 cts.; per lb. \$2.50, postpaid.

161 Paris Market. This is a half-dwarf strain, not bearing a large crop of handsome round hard sprouts. Per pkt. 5 cts.; oz. 30 cts.; 1/4 lb. 85 cts.; per lb. \$3.00.

162 Burpee's Danish-Prize. A very fine strain. The plants are of strong robust growth. The stalks are large, thick and close-jointed, so that the sprouts set thickly on the stalk. The sprouts develop for nearly the entire height of the stalk at about the same time, consequently a very large crop can be gathered. Even the sprouts formed at the base of the stalk are tightly folded; they are quite as fine and solid as those higher up. Per pkt. 10 cts; 1/2 oz. 20 cts; oz. 35 cts; 1/4 lb. \$1.00; per lb. \$3.50, postpaid.

We exercise exceptional care in growing and selecting our Cabbage seed. Not only are the plants grown from the best stock, but they are also inspected carefully before being put away for the winter. We can assure our customers that it is impossible to get better seed.

BBAGE

Trimmed Head of

EXTRA

For the earliest supply, seed may be sown in Septem-ber, and the plants wintered in cold-frames, or seed started in hot-beds or cold-frames early in the spring. For the fall crop the seed should be sown carly in June, and the young plants transplanted to the rows during the latter part of July. One ounce of seed will sow 300 feet of drill; two ounces sown thinly should provide plants enough for one acre.

"How to Grow" CABBAGE AND CAULI-FLOWER. This is the BURPEE'S SUREHEAD, --from a Photograph. mation for culture. It is mailed FREE with orders, --if asked for.

Cabbages,-Earliest Oblong-Headed. 165 Extra Early Express. Produces pointed hard heads than those of the Jersey Wakefield. Also sold as "Lightning" and under a number of other fancy names. Per pkt. 5 cts.; oz. 25 cts.; 14 lb. 75 cts.; per lb. \$2.50, postpaid.

167 Early Jersey Wakefield. The BEST first-breaded Cabbage. The heads are uniformly hard and solid. They are pyramidal in form, generally pointed at the end, with but few outside leaves. The outer leaves are unusually thick and heavy, and it is thereby enabled to stand more cold weather without injury when carried through the winter either in the oben ground in the South or in cold frames in the North. Per phy cts.; oz. 30 cts.; 14 ib. 85 cts.; per ib. \$3.00, postpaid. Per pkt. 5

BURPEE'S SPECIAL 168 Burpee's "Special Stock" of Extra Early EARLY WAKEFIELD. Jersey Wakefield. O See illustration of a trimmed head,-ready for market mgrawed from photograph taken at Fordhook. The plants are dwarf and compact and produce heads at a very early period. The heads are smaller and generally more slender than those of our regular strain; erect and conical in form, very uniform and even in size as well as in time of heading. The our seed of all "Three Wakefields" is the choicest Long Island grown; this Special Strain of Extreme Fearly is most highly recommended. Per pkt. 10 cts.; oz. 35 cts.; 1/4 lb. \$1.00; per lb. \$3.50, postpaid.

169 Large Wakefield, or Charleston. The heads are of similar form, although not as the original *Jersey Wakefeld*, while they grow half again as large, reaching ful size about ten days later. Pikt. 5 cts.; oz. 30 cts.; 4/16. 85 cts.; ib. 53.00, postpaid.

EARLY JERSEY WAKEFIELD, -from a Photograph.

171 Early Winnigstadt. O The heads are of the samesize as the Jersey Wakefield, but more sharply pointed in form and not so early. The leaves are rich dark green, slightly glossy, most tightly folded, the heads being the hardest of any early cabbage. By reason of its great solidity it is also a popular variety to plant in the summer for winter use or cutting for *Krout*. Per Pkt. 5 cts.; oz. 30 cts.: ¹/₄ lb. 85 cts.; per lb. \$3.00, postpaid.

FARLY WINNIGSTADT.

Early Flat and "Round-Head" Cabbages.

A Typical Head of ENKHUIZEN GLORY grown at Fordhook. 176 Enkhuizen Glory. O Avaluable second-early

A valuable sconde arity content is becoming immensely popular. The roduces fine marketable heads they as early as our famous Allhead Farix, -but round or ball-like more the outer leaves, -and of such compact growth as to permit quite close planting,-thus increasing the yield of a given area. The heads are of a given area. The heads are of redium size (weighing from six to given area. The heads are of the favor. They keep well when put away and consequently ExtRut-zen GLORY is valuable also for sow-winter use. Plants set out in mid gi later in the season for early of trials are orborous for the season for early pounds the season for early extra the season for early of trials at FORDHOOK, -heads that even grown by the originator in Holland and will yield, -from repeat-ed trials at FORDHOOK, -heads that-ers. Per pkt. 10 cts.; oz. 30 cts.; 2 use. for 50 cts.; 1/4 lb. 85 cts.; per lb. 85 ots.; 2 use. for 50 cts.; 1/4 lb. 85 cts.; per lb. 85 ots.; 2 use for 50 cts.; 1/4 lb. 85 cts.; per lb. 85 ots.; 2 use for 50 cts.; 1/4 lb. 85 cts.; per lb. 85 ots.; 2 use for 50 cts.; 1/4 lb. 85 cts.; per lb. 85 ots.; 2 use for 50 cts.; 1/4 lb. 85 cts.; per lb. 85 ots.; 2 use for 50 cts.; 1/4 lb. 85 cts.; 5 use for 50 cts.; 1/4 lb. 85 cts.; 5 use for 50 cts.; 1/4 lb. 85 cts.; 5 use for

177 Burpee's Allhead-Early.0

This famous Cabbage, first named and introduced by us *twenty* two years ago, is considerably larger than any other early summer cab-bage that is equally as early. The deep flat heads are remarkably



solid and the most uniform in color, form, and size of any variety. The hard heads grow so free from spreading leaves that

fully one thousand more heads than usual with large cabbage can be obtained to the acre. It is really an all-the = year=round Cabbage, being equally good for winter if seed is sown about July 20th. We offer only the choicest American-grown seed. Per pkt. 10 cts.; oz. 40 cts.; 2 ozs. for 75 cts.; ¹/₄ lb. \$1.25; per lb. \$4.00.

BURPEE'S ALLHEAD-EARLY, from a Photograph.



173 Burpee's Early Baseball. This is the earliest of all flat or round-head cabbages. Fully as early as Jersey Wakefeld. The and round heads are "solid as a baseball," and average five to six inches in diameter. Per pkt. 10 cts; oz. 35 cts.; 1/4 lb. \$1.00; per lb. \$3.50, postpaid.

181 First-Early or "Eureka." This early 181 **FIFST-EARLY OF "EURCKA."** This fat-heading cabbage is similar in growth and season to the popular *Early Jersey Wakefeld*. It has a larger head and is about a week later than *Early Raseball* planted at the same time. It is slightly earlier than *Burpee's Allhead Early*, but the heads are not so large nor will they stand so long after heading, as like the parent Wakefield the hard solid heads burst open soon after they are fully developed, hence they should be marketed as soon as they reach full size. Per pkt. 5 cts; joz. 30 cts; j 205.50 cts.; 1/4 lb.85 cts.; per lb. \$3.00, postpaid.

183 Early Dwarf Flat Dutch. A well-known strain popular for the summer, but not equal to Burbee's Allhead Early. Per pkt. 5 cts.; oz. 25 cts.; 1/4 lb. 75 cts.; per lb. \$2.50, postpaid.

185 Early Summer. Large, solid, round, excellent quality; the plant has a peculiar bluish tinge. Per pkt. 5 cts; 02.30 cts.; ¼ lb. 85 cts.; per lb. \$3.00, postpaid.



179 Burpee's Early Stonehead. O This distinct type (also called Vot.GA) is especially adapted for cool locations. It generally matures shortly after our famous Allhead Early. The plants are of low growth, with spreading saucer-like outer leaves, making a total diameter of two ester. The heads are exceptionally hard and smoothly rounded on the top as distinct from the flat type. The heads are exceptionally hard and solid, of great weight, and stand a long time before bursting. Per pkt. 10 cts.; oz. 35 cts.; 1/4 lb. \$1.00; per lb. \$3.50, postpaid.

187 Succession. O This popular second-early than Henderson's Early Summer, larger in growth and heads more uniform; an excellent keeper. Per pkt. 10 cts.; 02. 40 cts.; 14 lb. \$1.25 per lb. \$4.00.

189 All Seasons. The heads are extremely flattened on top, and ready to market nearby as *Early Summer*, while considerably larger in size. It is called "All Seasons" because it is as good for autumn or winter as for early summer. Per pkt. 5 (ts; cc. 25 cts; 74 hb. 75 cts; per lb. \$2.50.

191 Fottler's Brunswick. The solid rest on the soil, while the few outer leaves grow closely about the heads. The foliage is a light bluish green. Good both for intermediate and winter use. *Crop* nearly failed. Per pkt. 10 cts.; per oz. 35 cts.

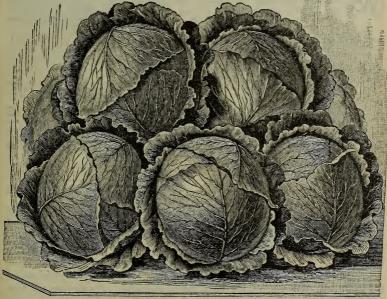
True Danish Ballhead Cabbage. 0

The Most Popular Cabbage for Winter Market.

<text> This famous Cabbage was first introduced by







Typical Heads of BURPEE'S SUREHEAD,-the favorite Winter Cabbage.

195 Burpee's Surehead Cabbage.o Was first introduced This famous Cabbage thirty=six years ago (1877). It produces large round flattened heads, of the Flat Dutch type, and is remarkable for its certainty to head. It is ALL HEAD and always SURE TO HEAD. The heads are remarkably uniform, extremely hard, fine in texture, and ordinarily weigh from ten to fifteen pounds each. It is very sweet flavored, has but few loose leaves, keeps well, is good for shipping, and is just the variety and quality to suit all lovers of good cabbage. Per pkt. 10 cts.; oz. 30 cts.; 1/4 lb. 85 cts.; per lb, \$3,00, postpaid. Winter Varieties of Cabbage,—Continued.



199 Burpee's Short-Stem Drumhead Cabbage. o This is ex-



uniform in heading and dwarf in growth, so that the largest number of heads can be raised on a given area. The heads appear to rest on the surface of the soil. It grows with little outer foliage, the leaves all folding in closely about the head, which is extra hard. With good cultivation heads attain a weight of twenty to thirty pounds, and are of the finest quality. Per pkt. 10 cts.; oz. 30 cts.; 1/4 lb. 85 cts.; per lb. \$3.00.

188 Stein's Flat Dutch ("Acme").



This is a distinct strain of quick growth and early maturity, so that it can be grown in a shorter season, or a good crop can be secured by a later planting. Well-grown heads measure thirteen pounds. Per pkt. 10 cts.; oz. 40 cts.; 1/4 lb. 31.10; per lb. 54.00; postpaid.

194 Premium Flat Dutch. An improved strain of the old Large Late Flat Dutch type. Highly esteemed. Pkt. 5 cts.; oz. 25 cts.; 1/4 lb. 75 cts.; per lb. \$2.50.

201 Burpee's Late Stonehead. The plants are of strong sturdy growth; the head is surrounded by a spreading circle of large rounded blue green leaves. These leaves serve as a saucer to catch light rains or heavy dews and deliver them around the stalk to the roots. The stem is short, and the large round heads are "solid as a stone." Per pkt. 10 cts.; oz. 35 cts.; ¼ lb. \$1.00; per lb. \$3.50, postpaid.



205 Burpee's Danish Roundhead.

207 Autumn King, or World-Beater. The plant is of extra strong growth, with about the large flattened heads. In good soil it will produce heads of enormous size, but, of course, requires a longer season for growth than do the smaller varie-ties. Seed sown the first of June will produce fine heads in time to put away for the winter. Per pkt. 10 cts.; oz. 40 cts.; 1/4 lb. \$1.10; per lb. \$4.00, postpaid.

209 Perfection Drumhead Savoy. This is the hardest heading and best all-round Savoy. Plants are of strong growth, having only a moderate number of outer leaves growing closely about the large solid round heads. Heads beautifully blanched and of the finest flavor. Per pkt. 5 cts.; oz. 30 cts.; ¼ lb. 85 cts.; per lb. \$3.00, postpaid.

213 Mammoth Rock Red. While late in maturing, this is the largest heading of all deep red varieties. In good soil the heads will average ten pounds. Per pkt. 10 cts.; oz. 30 cts.; 1/4 lb. 85 cts.; per lb. \$3.00, postpaid.

An earlier shorter stemmed type of Danish Ballhead. 215 Red Drumhead DUTCH). The well-for illustration and description. See page 15. We are fortunate this season in having sufficient seed to offer, at the same price as the popular Danish Ballhead. 102. 25 cts.; 1/4 lb. 75 cts.; per lb. \$2.50, postpaid.

A Few Words About If you buy a ton of coal or a suit of clothes, you can Quality in Seeds. judge what the quality is and decide whether you are paying a fair price. In buying seeds this is impossible. No one can tell from examination of the seeds whether they have been carefully saved from choice pedigree stocks, or whether they have been produced cheaply to sell wholesale at low prices. In fact, it is impossible to see any difference in appearance between turnip seed worth 50 cts. per lb., cabbage worth \$3.00, or cauliflower seed worth \$40.00 per lb. They all look alike,-but how different the resulting crops!

Buying seeds, therefore, must be entirely a matter of confidence.

Every truck-patch or flower-bed, large or small, is the planter's "trial ground." We desire that our seeds and not your patience shall be tried there.

FORDHOOK FARMS (and SUNNYBROOK) render our desire attainable.

Best Garden CARROTS.

OXHEART.

1100

CHANTENAY. OR "MODEL

These are desirable both as a vegetable and for flavoring soups, rese are desirable both as a vegetable and for havoring subject stews, etc. The carrot is easily grown, but succeeds best in light loose rich soil which can be kept thoroughly worked to a good depth so as to insure a smooth uniform root. Our carrot seed is all of the finest strains grown from carefully selected roots. Eastry GOLDEN BALL is the earliest and makes

round ball-shaped roots an inch and a half in diameter.

EARLY SHORT HORN, or Scarlet Horn, is next in earliness, grow-ing about three inches in length and is blunt or stump-rooted at the bottom, carrying the t hickness well throughout the length

OTHEART is a midseason variety, short, broad and thick, and is immensely productive and well adapted for early soils. CHANTENAY, or *Model*, is also a broad or thick late sort, but is slightly longer than the Other for a source of the sort, but is slightly longer than the Other for the other o

DANVERS

but is slightly longer than the Oxtheart and more uniform in diameter, as the roots do not taper so abruply. DANVERS is the favorite market variety, having a tapering root of medium size, six to eight inches in length, slightly blunt at the bottom end. The roots are highly colored and of

blunt at the bottom end. The roots are highly colored and of excellent quality. Solid provide the second se

TP Ask for our LEAFLET ON ROOT CROPS, which gives plain directions for seeding and handling the crops, together with suggestions concerning their value for different soils as well as for feeding purposes.

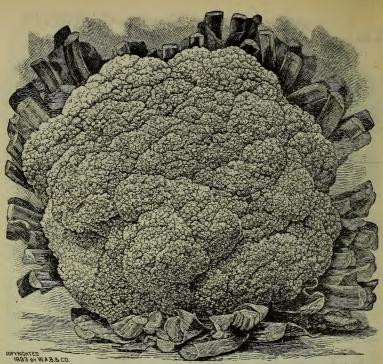
If ordered by express, deduct 10 cents per pound.	Per oz.	1/4 B.	Per fb.
217 Early Very Short Scarlet, or Golden Ball. Earliest; small round,	\$0 25	\$0 75	\$2 50
219 Short Horn, or Early Scarlet Horn. Popular standard early, .	25	75	250
221 Chantenay, or MODEL. O One of the finest in quality for table,	20	60	2 00
223 Burpee's OXHEART, or Guerande. O Of splendid quality,	15	40	1 50
225 True DANVERS Half-Long. A great favorite ; dark orange,	20	60	2 00
229 Improved Long Orange. A very fine strain; good keeper,	20	60	2 00
231 Saint Valery. Very choice; called the "Point-rooted Danvers," .	20	60	2 00
Each of the above, 5 cents per packet.			

CARROTS, --- for Stock Feeding. These are grown for feeding to stock during the winter months and are desirable when used in conwinter months and are desirable when used in con-nection with grain and dry forage as an appelizing relish to keep stock in fine condition. Carrots are especially useful to have on hand for the benefit of the stock in cases of sickness. Full directions for growing these and other root crops for stock feeding are given in our LEAFLET ON ROOT CROPS, which is sent free on our correct if request.

in our LEAFLET ON ROOT CROPS, which is sent free to customers if requested. *Improved Short White* has a very large root, three to four inches in diameter at the top and gradually tapering throughout the length of six to eight inches.

tapering throughout the length of six to eight inches. The plant is a strong vigorous grower and will produce a very large crop from a given area under favorable conditions. The Large White and Large Yellow Belgian Carrots produce large roots three to four inches in diameter at the top and eight to ten inches in length. The Large White has white skin and flesh, while the Yellow has skin and flesh of a deep lemon-yellow. Two to three pounds are required to plant one-acre.

If ordered by express, deduct 10 cents per pound.	Per oz.	1/4 TD.	Per fb.
235 Improved Short White. The best and most productive,	\$0 15	\$0 40	\$1 25
238 Large White Belgian. Large, white ; very productive,	15	40	1 25
240 Large Yellow Belgian. A good keeper for late feeding,	15	40	1 25
TP Each of the above 5 cents per packet			



BURPEE'S BEST-EARLY CAULIFLOWER, -accurately engraved from a Photograph.

²¹⁴ Burpee's Best-Early Cauliflower.o

The earliest and best quick-growing Cauliflower. This grand strain was first intro-duced by us twenty=six years ago (in 1887), and has fully maintained all the merits then

claimed for it. The plants are of strong growth, with erect pointed dark-green leaves growing closely about the head. It is remarkable both for the extreme earliness and certainty with which the plants produce fine heads. In good soil the heads measure eight to ten inches across; they are a pure snowy white, with very close compact curd of extra fine quality. So extremely solid and deep are the nearly globe-shaped heads that they weigh heavier than other heads of equal size. Had we space to spare we could publish many testimonials from experienced growers, who are most enthusiastic in statuting that this is, beyond doubt, all its name implies,—"The BEST=EARLY Cauliflower." Half-size pkt. 15 cts.; pkt. 25 cts.; ¼ oz. 75 cts.; per oz. \$2.75; ¼ lb. \$10.00.



247 Early Snowball. This is a popular of dwarf compact growth. Under favorable circum-stances nearly every plant will make a fine solid head of good size. It is valuable for both early and late. Half-size pkt. 10 cts.; pkt. 20 cts.; ¼ oz. 75 cts.; per oz. \$2.25; ¼ lb. \$8.00.

249 Extra Early Dwarf Erfurt. (Extra Selected.) This is the choicest selected strain of the popular Erfurt type, and is remarkable for its extreme reliability in heading. Plants very dwarf. Per pkt. 20 cts.: 1/4 oz. 75 cts.; oz. \$2.25; 1/4 lb. \$8.00.

250 Early Dwarf Erfurt. While less ex-pensive this will give quite good results in suitable localities. Pkt. 10 cts.; oz. \$1.00; 14 lb. \$3.50; per lb. \$12.00.

252 Extra Early Paris. This is the dwarf-heading of all. Heads are solid, but are not so large nor sure-heading as the Erfurtype. Per pkt. 10 cts.; ½ oz. 40 cts.; oz. 75 cts.; ½ the 22.50.

256 Algiers. A very strong growing late variety, mith large leaves of a bluish cast. In cool locations and rich soll it produces very large solid white heads late in the fall. Per pkt. 10 cts.; 0 z. 40 cts.; 0 z. 40 cts.; 0 z. 40 cts.; 0 z. 81 cts.; 0

258 Veitch's Autumn Giant. A large liflower, producing quite compact white heads. These large late sorts are not nearly so reliable as the earlier Erlurt type. Per pkt. 10 cts.; ½ oz. 35 cts.; oz. 60 cts.; ¼ lb. \$1.75; per lb. \$6.00, postpaid.

Burpee's "Dry-Weather" Cauliflower,-see page 18.

200 Celery,-Golden Self-Blanching.0

First Named and Introduced in America by us in 1884.

This is the most popular of all celeries, being grown in large areas for market throughout the country. The spring and early summer supplies come from Florida and other southern points as well as from California, while in the fall and early winter carload shipments are received in the large cities from the celery farms in northern Pennsylvania, New York, and other cool sections.

Golden Self-Blanching

Golden Self-Blanching is of such quick growth and easy blanching character, combined with handsomer appearance and crisp, sweet flavor, that it is most desirable both for the planter and the consumer. It is also the most satis-factory variety for the home garden, on account of its choice quality and because very blanched stalks. The plants are of compact growth, the broad thick stalks being from eighteen to wenty inches in height and forming a large handsome bunch. The rick golden-yellow stalks are crisp and brittle, entirely free from string-and tenderness of the stalks, the a good keeper. To have it in the finest condition it should be used or markeded direct from the rows

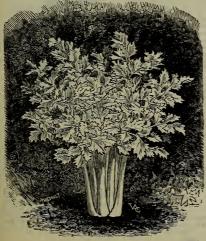


or marketed direct from the rows where it is grown.

In growing this fine celery, either for home use or for market, it is essential that the planter should use only seed which has been saved from carefully selected plants,-otherwise there is danger of the plants producing hollow or pithy stalks.

260 Golden Self-Blanching. GROWN SEED,—grown direct from the French. The past season the crop blasted badly and may be pronounced a total failure; as the seed produced is of such poor germina-tion it is worthless! Of American-grown Seed we have only a little rorr crop, therefore, that is "fit to sell"! Per pkt. 10 cfs: 1% oz. 30 cfs.; ½ oz. 55 cfs.; per oz. \$1.00; ¼ lb. \$3.50.

262 Celery,-Golden Self-Blanching.o OBurpee's Finest French-Grown Seed.



While the seed grown in America the first year from the French stock, such as offered above, gives general satisfaction in the family garden, yet it is a fact that many extensive growers for market in California, Florida, and other States insist upon having the French-grown seed,-even though it generally costs double the price ! It will be impossible again this season to supply anything like the usual demand, as the originator's crops (and we handle no other imported seed of this variety) have been shorter than ever before! Per pkt. 15 cts.; $\frac{1}{4}$ oz. 50 cts.; $\frac{1}{2}$ oz. 90 cts.; per oz. \$1.65; 2 ozs. \$3.00; $\frac{1}{4}$ lb. \$5.50; $\frac{1}{2}$ lb. \$10.00; per lb. \$20.00, postpaid.

A Bunch of GOLDEN SELF-BLANCHING

CELERY,

from a Photograph.

266 White Plume. The earliest and most does not keen well taken from the trenches. The does not keep well taken from the trenches. The plants grow rapidly and blanch easily during the summer months. Later in the fall the central staks and leaves are of pure snowy whiteness even without earthing up, but stalks should be gathered together and earthed up as in other varieties, so as to pro-duce close attractive bunches. Per pkt. 10 cts.; ½ oz. 25 cts.; oz. 40 cts.; ½ 1b. \$1.10; per lb. \$4.00, postpaid.

Winter Varieties of CELERY.

The original type of celery. The stalks during growth have a rich deep green coloring which must be eliminated in the fall by a careful earthing up or exclusion of light from the growing stalks. These varieties, being more solid, have better keeping qualite Queen More and Kotself and the growing stalks. These varieties, being the solid, have better keeping qualite Queen More and Kotself and the growing stalks. These varieties, being the solid, have better keeping qualite Queen More More and Kotself and the growing stalks. These varieties, being the solid, have better keeping qualite Queen More More and Kotself and the growing stalks. These varieties, being the solid, have better keeping qualite Queen More More and More and

These prices are for seed, by mail, postpaid.	Dance	1/8	D. B
	Per oz.		Per 1b.
275 Winter Queen. Most popular, -see note above,	\$0 25	\$0 75	\$2 50
278 Evans' Triumph. Solid, large-ribbed, broad stalks,	25	75	2 50
280 Giant White Solid. Tall growing; pure white. Per pkt. 5 cts., .	25	75	2 50
282 Giant Pascal. A splendid keeper,	35	1 00	3 50
284 Dwarf Golden Heart. Large, solid, golden-yellow heart. Pkt. 5cts.,	25	75	2 50
285 Dwarf Large=Ribbed. So-called Kalamazoo Celery,	25	75	2 50
293 CELERIAC, or Turnip-Rooted Celery. Round roots. Pkt. 5 cts.,	30	85	3 00

Except where priced, each of the above, 10 cents per packet.



297 Witloof-Chicory, or French Endive. The principal use of Witloof now is as a winter sahad and it is most delicious a winter sahad and it is most delicious enter with French dressing and eaten like Cos lettuce. The seed should be sown in the open ground the ther than tune, in drills twelve to eighteen inches apart, thinning the plant forms long parsnip-shaped roots and these should be leaves and then store in soil in a cool place until wanted for forcing. cool place until wanted for forcing. The roots should be planted in a trench sixteen to eighteen inches deep and placed upright about one and a half to two inches apart, which will allow the neck of the root to come within nine inches of the level of the trench. The trench should be filled with a light will and if a micker growth is soil, and if a quicker growth is desired, this can be accomplished by a mulch of fresh manure about by a mulch of Iresh manure about two feet deep. It requires about one month to force the roots and the heads are cut off with a small portion of the neck of the root attached. Per pkt. 10 cts.; oz. 25 cts.; ¹/₄ lb. 75 cts.; per lb. \$2.50.

CHIVES.

in appearance and growing in clusters. They are grown for the young leaves which are produced freely from early in the spring and give a mild onion flavor to sau-sages, salads and various dishes.



Chives are a small hardy peren-

CHICORY.

Chicory is grown quite largely for the large thick roots, which are dried, roasted, and ground as a substitute or adulteration for coffee. The leaves are also used as a salad during the early spring months. To secure large smooth roots the soil should be light, rich, and deeply worked, and the plants should be thinned out to stand four to six inches apart. One ounce to one hundred feet of row.

295 LARGE-ROOTED, or COFFEE. Per pkt. cts.; oz. 15 cts.; 1/4 lb. 40 cts.; per lb. \$1.25. Per pkt. 5

COLLARDS.

These slightly resemble cabbages in growth and appearance, and are largely plauted in the South for use as boiling-greens during the

winter months and also tofurnish green forage for poultry and stock in the winter. The in the winter. The young, plants can be started in a seed-bed, and when large enough trans-planted to regular rowslikecabbage. It forms a mass of leavee on a tall leaves on a tall stem, and in the South continues in growth all winter. As the leaves are pulled off, the stem



increases in height, bearing new leaves. One ounce will sow 300 feet of row; two pounds per acre.

299 Georgia. A strong-growing variety with grown produces a loosely folded cluster of leaves at the top of the stalk. This is the chief southern variety for greens. Per pkt. 5 cts.; oz. 10 cts.; ½ lb. 30 cts.; per lb. \$1.00, postpaid.

300 North Carolina Blue Stem. O The plants grow about two feet in height and are thickly set with large spreading leaves. The fresh growth at the top of the stalk forms nicely blanched leaves; very tender and delicate in flavor, Per pkt. 5 cts.; oz. 15 cts.; 14 lb. 40 cts.; Per lb. \$1.25.

Select Strains of SUGAR CORN.



GOLDEN BANTAM,"-from a Photograph.

Early Sweet Corn,-Burpee's "Golden Bantam." O



301 Golden Bantam is becoming each year more firmly fixed in popular favor because of its extreme-early character, vigorous growth and sur-passingly delicious flavor. It is pronounced by thousands of planters the finest extra-early sweet corn ever grown.

Although the dry grain is entirely free from any flinty glaze, it is exceptionally hard and firm, hence can be planted *earlier* than any other *true Sweet Corn*. The stalks are dwarf and sturdy in habit, growing to a height of four feet; they bear two and three good small ears, which have eight rows of broad yellow grains, extending to the extreme rounded tip.



BURPEE'S GOLDEN BANTAM.-Section of an Ear.

Golden Bantam is as distinct

from that of white varieties as in color,-being almost literally "sweet

as honey." The skin is so exceptionally tender that it does not need scoring or cutting across the grain. Per pkt. (two ounces) 15 cts.; 1/2 pint 20 cts.; per pint 30 cts.; postpaid. By express or freight (not prepaid): Per pint 20 cts.; quart 35 cts.; 2 quarts for 60 cts.; 4 quarts for \$1.10; per peck \$2.00.



Burpee's Earliest Catawba. Resembles our famous Goldman in dwarf growth and extreme earlines, but differs in coloring and favor. Grown singly in long rows the plants sucker freely and then requestly bear as many as four and five good ears from a single seed!
 In produces uniformly handsome ears from six to seven inches for a single seed it produces uniformly bandsome early while, slightly flushed with rose-pink, but in the dry seed the color is the exact countermal cob is white. Some growers pronounce it even more defined with rose. The small cob is white. Some growers pronounce it even more defined and the first of the set of the first of the set o



314 Seymour's Sweet-Orange. A most desirable second - early or mid-sensor variety, growing vigorously from six to seven feet in height, and producing an average of two good ears to a stalk. The ears are ready for use five days to a week later than those of the Golden Bantam and are three should be the state of the Golden Bantam and are three should be the state of the state of

IP To have the finest sweet corn, it must be picked in just the right condition, that is, when the skin of the grain breaks at the slightest puncture, and plantings should be made frequently enough always to have a supply at this slage. The quality will be inferior if it is either a few days too old or too young.

SWEET-ORANGE SWEET CORN, much reduced in size Engraved from a Photograph.

310 Large-Eared Early Sweet Corn,—"Howling-Mob."

HOWLING MOB.

Howling-Mob originated with C. D. Keller of Toledo, Ohio, and its for the ears when Mr. Keller takes them to market. In developing this corn he aimed to secure a large ear,—see actual size from a photograph,—early in the season, possessing the sweet flavor of the later varieties. The stalks are of strong vigorous growth, four and one-half to five fine ears to a stalk. The ears measure seven to nine inches in fine the season and the origination of the second second second fine ears to a stalk. The ears measure seven to nine inches in grains. They are covered with a heavy husk which extends well worms which are so often destructive of early varieties.

sto Burpee's Early "Howling-Mob" is ready only three to five days later than the extra early Cory when both are planted at the same time, but the ears are so much larger in size, while the grains are so much whiter and sweeter that it should really be compared with the second-early Coryby There Kowed and other varieties of a later second-early Coryby There Kowed and other varieties of a later second-early Coryby There Kowed and other the compared with the second early Coryby There Kowed and other varieties of a later second-early Coryby There he oblighted only from the control of the second early Coryby and the oblighted only from the control of the second early Coryby and the solution of the second the second early Coryby and the solution of the second early from the second early Coryby and the solution of the second early from the second early Coryby and the solution of the second early from the second early Coryby and the solution of the second early from the second early Coryby and the second early from the second early for the second early Coryby and the second early from the second early Coryby and the second early from the second early from the second early coryby and the second early from the second early from the second early coryby and the second early from the second early from the second early coryby and the second early from the second early from the second early coryby and the second early from the second early fro

303 Burpee's Sheffield. This cross-bred early variety and extreme hardiness of the *Extra Early Adams* with the finer sugary quality of the *Cory*. Ears average six inches long, and are well filled with grains of medium size, arranged in ten or twelve regular rows. It is as hardy as the *Adams*, and of much sweeter quality. Per pkt. 10 cts.; pint 25 cts., postpaid. By express or treight, not prepaid: Per pint 20 cts.; quart 30 cts.; 4 quarts 85 cts.; peck \$1.50.



305 Early Fordhook. This is one of the largest-averaging six to seven inches in length. It is two to three days earlier than *Corp.*, of better flavor, and has both grains and coob pure white coloring. The ears sare eightrowed, with quite small cob and deep grains. The habit of growth is similar to *Corp.* Per pkt. 10 cts.; pint 25 cts., postpaid. By express of freight, at pur-chaser's expense: Per pint 20 cts.; quart 30 cts.; 4 quarts \$1.00; per peck \$1.75.



308 Cory. This popular extra early variety succeeds well six inches in length, with eight rows of quite broad grains. The cob is red. Per pkt. 10 cts.; pint 20 cts., postpatid. By express or freight: Per quart 20 cts.; 4 quarts 70 cts.; per peck \$1.25.

309 White-Cob Cory. This is equally as early as the less hardy. The grains retain their pearly whiteness when cooked. Per pkt. 10 ets.; per pint 20 ets.; postpaid. By express or freight: Per quart 20 ets.; per peck \$1.25.

311 Burpee's Early "Cosmopolitan." This grand new variety produces fine large ears only a few days ther than *Cory or Early Fordhook*. In size of ear and fine quality it equals the best second-earlies, such as *Crosoly*. The starks fandsome appearance, seven to nine inches long, with and some appearance, seven to nine inches long, with and the ear is well filled, the grains at the top making a round point to the ear. The dry seed is firm, of large size, and germinates unusually well from early plantings. Per pkt. 10 cts; per plant 25 cts., postpaid. By express or freight: Per pint 20 cts.; quart 30 cts.; 4 quarts \$1.00; peck \$1.75.



313 Early Minnesota. A standard early variety, larger than the Cory, and mature between that variety and the Crossy. Eight rows of quite large sweet grains. Per pikt. 10 cts.; pint 20 cts., posspaid. By express or freight, at pur-chaser's expense: Per quart 20 cts.; 4 quarts 70 cts.; per peck \$1.25.

315 Crosby's Early. Tis the favorite second-early variety; ears about seven inches long with the to twelve rows of fine grains of excellent quality. More largely used for camping than any other early variety. Per pkt. 10 cts.; pint 20 cts.; postpaid. By express or freight: Per quart 20 cts.; 4 quarts 70 cts.; per peck \$1.25. Prices by the bushed on application.

328 Kendel's Early Giant. A second-early va-earlier than Crossly. Ears average seven inches in length, thick through, with ten or more rows of large grains of rich sugary flavor. Per pkt. 10 cts.; pint 20 cts.; postpaid. By express or freight, at purchaser's expense: Per quart 20 cts.; 4 quarts 70 cts.; peck \$1.25. MOB."

" HOWLING

Sweet Corn, —333 Burpee's WHITE Evergreen.

The most valuable Sweet Corn for main = crop! See illustration herewith of a dried ear, from a photograph. It is a high-bred ideal type of Stowell's Evergreen, so long known the finest main-crop corn-only it is PURE WHITE!

White Evergreen has ears fully as large as those of the regular Stowell's and is about five days earlier, while the grains remain tender considerably longer. Its most valuable feature is the extreme paper while more attractive ear when served on the table, but is most important for the canner. It when the table and the paper when the served on the table.

retains its whileness when put up in cans as distinct from the yellowish tinge of the still popular original Stowell's Evergreen.

333 White Evergreen makes strong vig-orous stalks seven feet in height. The ears have white tassels and light-colored silk. The ears contain sixteen or more rows of deep grains, which are protected by a thick heavy husk. Two and even three fine ears are frequently produced on each stalk. Per pkt. (two ounces) 10 cts.; ½ pint 15 cts.; per pint 25 cts., postpaid. By express of freight: Per pint 15 cts.; quart 25 cts.; 4 quarts 85 cts.; per peck \$1.50.

335 Stowell's Evergreen. This has long been the lead-draming. Our stock is carefully selected and can be depended upon to produce fine large ears of superior quality. The grains, of good size, are long and slen-der, entirely free from glaze or findiness. Per pkt. In Cts.; pint 20 cts., postpaid. Charles are sense friedlat. 20 pts.; 4 quarts 70 cts.; pick \$1.25.

337 Country Gentle-man. O See illustration. This late or main-This late or main-crop variety is the result of a cross of the Ne Plus Ultra with the Stouell's Evergreen, pro-ducing a larger ear than the former, but retaining its productiveness, similar fine quality, and irregular "shoe-per" arrangement of the crowded, slender, deep grains. The ears, being so original type, are more desirable much larger than those of the original type, are more desirable in most localities as a market variety. Per pkt. 10 cts.; pint 25 cts., postpaid. By express or freight, not prepaid: Pint 20 cts.; quart 30 cts.; 4 quarts \$1.00; peck \$1.75.

331 Early Mammoth.

A late ripening second-early variety. The ears are of large size, tapering well toward the point; kernels large and very sweet. Per fikt. 10 cts.; pint 25 cts., postpaid. By express or freight: Per quart 25 cts.; 4 quarts 80 cts.; per.peck \$1.50.

341 Mammoth Late. A large-eared variety maturing after Stowell's.

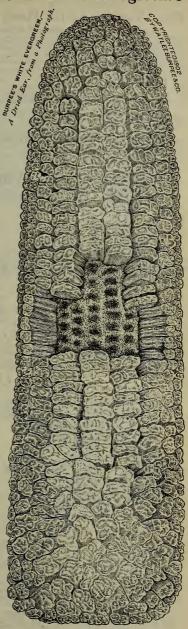
The mammoth ears are thick through, with many rows of large broad grains of excellent quality. Reices same as quoted for Early Mammoth.

Black Mexican. 340

COUNTRY GENTLEMAN

A Stalk of the

A medium-early variety, growing about six feet in height; ears eight inches long, well filled with eight rows of large rather flat grains, which are a deep bluish pumje, of superlatively sweet flavor. Prices same as quoted for Early Mammoth.



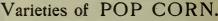
Three Varieties of the Hardy EARLY ADAMS CORN.

These are not sweet or sugar corns and the distinction should be kept carefully in mind by gardeners. Because of exceptional hardiness, they are used largely in the Southern States as well as in some of the cooler northern sections for an extra early planting of table corn. While the dry grain is smooth and hard, the young grain when at the proper stage for table use is tender, milky, and quite sweet flavored. The statks are of strong robust growth well set with leaves, and the ears are protected by a stout heavy husk which comes well out over the tip of the ear, and in the Southern States protects the young grain from the attacks of worms or smut which so frequently entirely destroys the plantings of extra early sweet corns in warm locations.

345 Extra Early Adams. This is of dwarf growth, six to seven feet in height, with two thick *Early* and *Dreadnaught*. Per pkt. 10 cts.; pint 20 cts.; postpaid. By express or freight, at buyer's expense for transportation : Per quart 20 cts.; 2 quarts 30 cts.; peck \$1.00; per bushel \$3.50.

347 Adams Early. The standard southern variety, having stalks growing from seven to eight feet Prices same as quoted for Extra Early Adams.

349 Burpee's Dreadnaught Adams Early. This is a selection from the tall Adams and produces a larger and finer ear filled to the extreme tip of the cob. It produces that largest and finest ear of these hardy white table corns. Prices same as quoted above for Extra Early Adams.

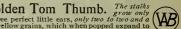


This is frequently plauted in the garden as a curiosity and to interest and please the children, but we would caution gardening friends against planting Pop Corn near Sweet Corn, as they cross quite readily and to the detriment of both types. Pop Corn should be plauted closely together so as to produce a small ear and grain, and the ears should be allowed to become thoroughly ripened on the stalk before they are gathered. The grain must be thoroughly dry before it can be popped; that is, grains a year old will pop more satisfactorily than those which are freshly gathered. One pint will plant about two hundred and fifty hills.

353 Queen's Golden. Stalks grow six feet high produced in abundance. It posperfectly white, and a single kernel will expand to a diameter of nearly one inch. Per pkt. 10 cts: pint 25 cts., by mail, postpaid. By express: 25 cts. per quart; 4 quarts for 75 cts.

355 White Rice. The most popular, widely known variety. Per pkt. 10 cts.; pint 20 cts., postpaid. By express: 20 cts. per quart ; 4 quarts 65 cts.

359 California Yellow. O The stalks do not usually throw out suckers, but are stout, four feet in height, thickly set with leaves. Each stalk produces three or more ears; are from two to three inches in length, with rice-like grains of a light golden yellow. Per pkt. 10 cts.



aco Golden Tom Thumb. The statks eighteen inches high, and each stalk produces two or three perfect little ears, only two to two and a quarter inches long, completely filled with bright golden-yellow grains, which when popped expand to a large size. It is a *perfect miniature* corn, and most ornamental. Per small pkt. 10 cts.



CORN SALAD.

This is a hardy winter salad, the small leaves being served like lettuce during the cool fall and early winter months. It is used also for garnishing metal dishes in the same manner as parsley and cress. It does not succeed during warm weather, and the seed should be sown thinly in drills during August, September, and October to supply fresh leaves during the cool fall and winter months. It is quite hardy, and after cool weather sets in can be protected by a thin mulch of soft hay or straw. One ounce will plant fifty feet of row.

351 LARGE ROUND-LEAVED, LARGE-SEEDED, Per pkt. 5 cts.; oz. 10 cts.; ¹/₄ lb. 25 cts.; per lb. 70 cts., postpaid. By express: 60 cts. per lb.

CRESS.

Both the types described below are grown for the refreshing piquancy of the leaves, being used as an appetizing salad or for garnishing various dishes. One ounce will plant two hundred feet of row.

364 Fine Curled (PEPPER GRASS). Grows from seed sown thinly in drills during the spring, summer and fail months. The leaves are finely curled and quite ornamental in appearance, but as the plant soon runs to seed frequent plantings should be made to keep up a supply. The favor resembles that of the mustard. Per pkt. 5 cts.; oz. 10 cts.; ¼ ib. 25 cts.; per ib. 70 cts., postnaid per 1b. 70 cts., postpaid.

366 Water Cress. A hardy plant which can be grown easily in a shallow pound of fresh water or along the edges of shallow running streams. It is in great demand during the winter and early spring months. Seed may be started readily in pans or boxes of very moist earth, and when the young plants are well started they can be transplanted to the stream or pond where you wish them to grow. Per ptt. 10 cts.; oz. 40 cts.; ½ lb. \$1.25; per lb. \$4.00, postpaid.

Seeds for Children's Gardens. See pages 107, 108, and 109.



CALIFORNIA YELLOW POP CORN. Engraved from a Photograph.

50

Burpee's Seed of CUCUMBERS.

Choicest Selected Strains,-Critically "Rogued" True to Type.

Our seed is grown from selected stocks, and can be relied upon to produce smooth and uniform fruits. Cucumbers should be planted in every garden, both to furnish large fruits for slicing on the table and also small young fruits for pickling. In most sections it will be best to make two plantings: one as early in the spring as the weather permits to furnish fruits for the table during the summer months, and a second planting about the last of June or first of July to furnish fruits for fall use. This late planting will give also the best supply of young fruits for pickling purposes; the cool fall months are the best time to put them down for winter use. The small-fruited extra early varia.

fruited extra early varie-ties are especially adapted for a cool northern location, or to plant to pro-duce the small pickles commonly known (but wrongly!) as *Gherkins*. These smaller fruited extra early varieties are not sosatisfactoryto grow for the table in warmer localities, as the fruits quickly become old and develop a large number of seeds. One ounce should plant one hundred hills. When ordering ask for our Leaflet on How TO GROW CUCUMBERS, SQUASHES AND PUMPKINS.



A Single Plant of THORBURN'S EVERBEARING CUCUMBER.

369 Early Russian. This is the earliest. ing about three inches in length and one and a half inches in diameter. Plants productive and fruits of excellent quality. Per pkt. 5 cts.; 02. 15 cts.; 1/4 lb. 40 cts.; per lb. \$1.25, postpaid.

371 Early Green Cluster. Fruits of the sirable for pickling. It is extra prolific, frequently set-ting in clusters of two and three. These are desirable for small pickles. If the fruits are kept gathered, the vines will continue long in bearing. Per pkt. 5 cts.; oz. 10 cts.; ¹/₄ lb 30 cts.; per lb. \$1.00, postpaid.

373 Early Frame, or EARLY SHORT producing pickles of medium size and of fine quality when sliced for the table. Per pkt. 5 cts.; 02. 10 cts.; 1/4 lb. 30 cts.; per 1b. \$1.00, postpaid.

375 Everbearing. This is a very early variety and extremely prolific. If the fruits are kept gathered, vines will continue in bearing throughout the season. The fruits, of a rich dark-green color, average from four to five inches in length by an inch and a half in diameter. etr. Owing to its great productiveness it is an excel-lent variety to plant for producing small pickles. Per pkt. 5 cts.; oz. 15 cts.; ¼ lb. 40 cts.; per lb. \$1.25, postpaid.

377 Extra Early Green Prolific, or BOSTON PICKLING. This is a very prolific



51

387 "Cool and Crisp." A popular ex-treme early strain of White Spine. Per pkt. 5 cts.; oz. 15 cts.; ¼ lb. 40 cts.; per lb. \$1.25, postpaid.

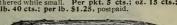
397 Cumberland Pickling. The vines are hardy, of strong vigorous growth, and fruit very freely. The young cucumbers are thickly set with small spines, and possess the distinctly roughened surface so much desired for small pickles. The large fruits average inite to ten inches in length by two and a hall inches in diameter, with full rounded ends, and are of good quality for slicing. Per pkt. 5 cts.; oz. 15 cts.; 14 b. 40 cts.; per lb. \$1.25.



BURPEE'S FORDHOOK PICKLING.

395 Burpee's Fordhook Pickling.

395 Durpee STOrunookr texting. O This is one of the best and most prolific for producing pickles of medium size, both for home use and market. The vines are extremely vigorous and healthy, yield-ing a large number of fruits if kept gathered at the proper stage. Skin *extremely thun*, tender, and free from toughness when pickled. If allowed to grow to full size, fruits are of excellent table quality, but where the largest quantity of pickles is desired fruits should be gathered while small. Per pkt. 5 cts.; 02. 15 cts.; 'A lb. 40 cts.; per lb. \$1.25, postpaid.



LONDON LONG GREEN CUCUMBER.

399 London Long Green. The young make one of our best pickles. Under favorable condi-tions produces dark-green fruits from ten to twelve inches in length. Skin a deep rich green; flesh solid, crisp, and of excellent quality. Our strain is particu-larly fine-flar superior to regular stocks. Per pkt. 5 cis.; oz. 15 cis.; ¹/₄ lb. 40 cis.; lb. \$1.25, postpaid

400 Davis' Perfect. As now selected, this popular new are of fine form, with an intensely dark rich green fruits are of fine form, with an intensely dark rich green skin. With very few seeds the solid white flesh is of superb guality for slicing. So handsome and regular are the being taken for "hot-house grown." The vines are of strong growth and guite prolife. Per pkt. 5 cts.; gz. 15 cts.; 14 1b. 40 cts.; per lb. \$1.25, postpaid.

extra large size, with 'smooth light-green skin. The skin is thin, while the flesh is unusually thick. the fruits producing but very few seeds. They are crisp, brittle, and of extremely mild flavor. They frequently grow fifteen to twenty inches in length under good cultivation. Per pkt. 10 cts:, per oz. 20 cts.; 1/4 lb. 50 cts.; per lb. \$1.75, postpaid. 405 Burpee's Giant Pera. The fruits



³⁹³ Extra Long (White Spine) Cucumber, Burpee's Fordhook Famous.o

The finest flavored of all,—this is the most beautiful and best long green Cucumber! Vines produce an enormous crop, being of unusually vigorous growth, with large thick heavy leaves which withstand the attacks of insects. Perfectly smooth and very dark green, the handsome fruits measure twelve to eighteen inches long; they are always straight—never turn yellow, and are very solid. The flesh is a greenish



solid. The flesh is a greenis white, firm, crisp, and of most delicious flavor. The flesh is unusually thick and seed space extremely small; it seems to be "all flesh and no seeds!" "FORD-HOOK FAMOUS" is so

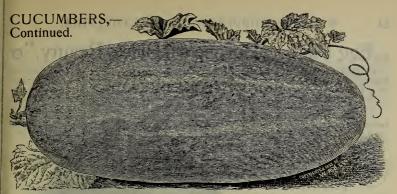
absolutely unequaled that it is likely in many sections to soon supersede all other types of the popular Long Green.

Gardeners everywhere are enthusiastic in praise of this most handsome of all table cucumbers, both because they bring an extra price on market, are of the white spine type-long retaining their dark-green color, -and because the vigorous vines are so wonderfully lific. Per prolific. Pe pkt. 10 cts.; oz. 20 cts.; 1/4 lb. 60 cts.; per lb. \$2.00, postpaid.



ar9 Burpee's Extra Early White Spine.⊙

See illustration below, engraved from a pholograph. This is a special strain of the popular White Spine Cucumber, which is most desirable for its extreme earliness. It is earlier than our Fordhook White Spine and the Boston forcing strains. The fruits are slightly smaller in size, but of smooth regular form, deep colord, and of excellent flavor. It is a most valuable variety to plant for early market. Per pkt. 5 cts.; oz. 15 cts.; 4 lb. 40 cts.; per lb. \$1.25, postpaid



ass Burpee's Fordhook White Spine.0 See illustration above, accurately engraved from a pholograph. The fruits are nearly with distinct white lines at the blossom end. They are of extremely handsome and attractive appearance. Vines are vigorous in growth and enormously productive. Fruits relatin their dark green coloring marked are of extremely worker out of the new "Fordhook Famous." They retain also their fine quality even after the seeds are well formed. Splendid as table curulmers and for market, while it is equally as desirable for commercial pickles. Per pkt. 5 cts.; 12 cts.; 14 lb. 40 cts.; per lb. \$1.50, postpaid.





381 Arlington White Spine.

See illustration from a photo-graph. The cucumbers are very regular in outline, uniform in size, averaging seven to eight inches in length, straight and of a rich dark-green color. Flesh white, crisp and solid, with comparatively few seeds. Vines of vigorous growth and very productive. Per pkt. 5 cts.; oz. 10 cts.; 1/4 lb. 30 cts.; per lb. \$1.00, postpaid.

38.5 Extra Long White Spine, or EVERGREEN. Smooth, round, handsomely col-ored fruits, eight to ten inches long, and very regular insize and form; of excellent quality. Per pkt. 5 cts.; oz. 15 cts.; 1/4 lb. 40 cts.; per lb. \$1.25, postpaid.

386 Klondike. An extra fine new strain of green skin. Extremely popular in the South to ship North. Per pkt. 5 cts.; öz. 15 cts.; ¹/₄ lb. 40 cts.; per lb. \$1.25, postpaid.



JAPANESE CLIMBING CUCUMBER.

406 Japanese Climbing. The strong out numerous tendrils can be trained upon a trells or poles, which will insure earlier ripening and a straight handsome form in the large fruits. It endures summer heat and drought exceedingly well. The cucumbers are from twelve to sixteen inches in length. Skin smooth. dark green, turning to brown and netted when ipe. The fielsh is pure while, crisn, and of mild flavor. Per pkt. 5 cts.; oz. 15 cts.; ¼ ib. 40 cts.

409 West India Gherkin. A very prolific variety, used exclusively for pickling. It is not prop-erly a cucumber, and of no value for slicing. The fruits are two to three inches in length, thick rounded form. closely covered with spines. Vines rather slender, with small foliage, but of strong growth. Per pkt. 5 cts.; oz. 15 cts.; 1/4 lb, 40 cts.; per lb. \$1.50, postpaid.

DANDELION.

The Dandelion is grown for the young leaves which are used as a pungent salad in the early spring. The cultivated plants produce a much larger quantity and finer leaves than the common wild sort. It grows readily from seed planted in the early spring. The roots can be taken up in the fall and planted in boxes to furnish a supply of tender leaves during the winter months, as it can be readily forced into growth in a sumny window or in a warm cellar. One ounce will plant one hundred feet of row.

414 Cultivated or French Com-MON. This is not to be confused with the wild Dandelion of the fields, as it is a carefully selected strain which is now most popular with mar-ket gardeners. Per pkt. 10 cts.; per 02. 25 cts.; ¥1b.75 cts.; per 1b. \$2.25, postpaid.

415 Large Leaved. Very early large leaves greens. Sow in May or June; cultivate during sum-mer, and following spring the leaves will be fit to cut. Per pkt. 10 cts.; oz. 40 cts.; 44 h. 51.10.

Burpee has inspired his customers with the belief-that he stands for *extra quality*; and he backs it up, and justifies their faith by doing everything "a little bit better" than the "other fellow." People like to deal with a firm which offers something different and high class, up-to-date and always de-pendable. And Burpee holds the interest of his cus-tomers by beating his own record year after year and raising the standard a little higher all the time.—BER-TRAND LYON, Kettle Falls, Wash.

TS For other "RARSONS WHY" Burpee's is The World's Largest Mail-Order Seed Trade,—see Re-vised Edition of our THRITY-FITH ANNIVESARY SUPPLEMENT, which will be mailed free upon afplica-tion. See advertisement on third page cover.

W. ATLEE BURPEE & CO., PHILADELPHIA.

120 Egg Plant,—Burpee's "Black Beauty."o

Earliest and best of all large= fruited Egg Plants! It is valuable alike to the private planter and the extensive grower for market. BLACK BEAUTY produces fruits fully as large and ready for use ten days to two weeks earlier than the New York Improved Purple. The grand large fruits



are thick,---of most attractive form, as shown in the illustration. The skin is a rich lustrous purplish black,-

the satin gloss and rich coloring adding greatly to the beauty of these "eggs." The intensely brilliant coloring is uniform over the whole fruit. The calyx is entirely free from spines or thorns. It is now very popular with planters everywhere. Per pkt. 10 cts.; ¹/₂ oz. 30 cts.; per oz. 50 cts.; 2 ozs. 75 cts.; ¹/₄ lb. \$1.35; per lb. \$5.00, postpaid.

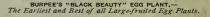
422 New York Improved Spineless. This is an entirely spineless strain of the large purple-fruited, which is the well-known standard. The



weit-known standard. The hearts are equally as produc-tive, fruits as large and well are entirely free from spines. 40 cts:; 2 ozs. 75 cts.; 14 lb. \$1.10; per lb. \$4.00.

428 Early Long Purple. Hardier and much earlier than the large New York Purple, succeeding farther north. Thin fruits from six to ten inches long. Per pkt. 5 cts.; oz. 25 cts.; 1/4 lb. 75 cts.; per lb. \$2.50.

The fruits set freely and develop quickly, so that the entire crop can be gathered before there is any danger of frost. We are sure that truckers generally will make their main planting of BURPFE's "BLACK BEAUTY" as DURPEE'S BLACK BEAUTY EGG PLANT,soon as they learn its from a unusual value. Photograph.



ENDIVE.

Endive is used largely as a salad during the cool fall, winter, and early spring months. The leaves have a slightly pungent flavor which somewhat resembles that of the dandelion. The finely cut leaves are quite ormemental in appearance. The plauts are very attractive when blanched so as to show a white or golden-yellow center surrounded with green. This is accomplished by gathering the outer leaves closely together and tying loosely with soft twine or a wisp of straw for a week or the days in advance of the time you wish to use them. Green Curled is the hardlest variety and has deep freen leaves, finely cut or firged. Giand Fringed, a larger size, with longer leaves. White Curled is similar to the Green Curled, but the leaves are naturally of a light golden them for table use. BroaD-Leaver BATAVIAN is known as Escarole.



WATLEESBU

to be tied up to blanch them to table use. BROAD-LEAVED BATAVIAN is known as *Escarolle* in the South. It has broad thick leaves with rounded ends, much larger in size and not deeply fringed like the preceding sorts. This is used in the natural state as an appetizing and most wholesome salad, and is also used for a boiling-green to be cooked like spinach.

One ounce will sow about four hundred feet of row.

430 Green Curled. The most popular variety,	00 1- 00	
		40 \$1 25
432 White Curled. The most attractive in appearan		40 1 40
434 Giant Fringed or "Oyster" Endive. O Has a	a large white heart. 15	40 1 50
436 Broad-Leaved Batavian (Escarolle). Broad this		40 1 50

Each of the above, 5 cents per packet.

54

Useful GOURDS.

438 Nest-Egg. Resemble,-in color, form, and size,-the eggs of wet. They make the very best nest-eggs. Do not plant in very rich soil, or the fruits will grow too large. Per pkt. 10 cts.; per oz. 35 cts.

440 Sugar Trough. By sawing off the upper portion large are useful for many household purpose. The shell when dried is thick and hard, extremely light but very durable. Per pkt. 10 cts.; per oz. 35 cts

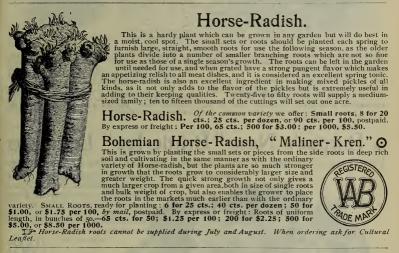
442 Dipper. When grown on the ground the stems will be curved, blossom end will cause the stem to grow straight. Per pkt. 10 cts.; oz. 25 cts.; 2 ozs. 40 cts.; ½ lb. 75 cts.; per lb. \$2.75.

444 Dishcloth, or LUFFA. A natural dishcloth, and a most of this fruit, which is sponge-like, elastic, and durable. Per pkt. 10 cts.; oz. 35 cts.; ¼ lb. \$1.00.



55

SUGAR TROUGH GOURD.



KALE, or BORECOLE.

This is a popular boiling-green for fall, winter, and early spring use, resembling cabbage in flavor. The plant is entirely hardy in well-drained soil and can be grown easily from seed plauted during the summer and fall months. The plants are usually cut off for use when the leaves are six inches or more in length, but with the fine curled varieties the leaves can be gathered for use when of good size. With the *Tall ScaCkt* and other large-leaved varieties it is customary to pull off the lower leaves and eit the plant grow on to furnish a continuous supply. The sweetness and flavor of these greens are improved by freezing weather. One ounce should produce four thousand plants.



DWARF GERMAN KALE.

		1/4 tb.	
446 Dwarf German, or Dwarf Curled Scotch. O Dwarf growing, .	\$0 10	\$0 25	\$0 75
448 Dwarf Siberian. Extremely hardy ; large broad leaves,	10	-25	75
452 Tall Green Curled Scotch. Two and one-half feet high,	10	25	85
In regular size packets, each 5 cents per packets	et.		

Thirty-six Leaflets. Instead of giving directions for culture in this "Strictly Business" catalog, we have published Thirty-six Leaflets and Booklets, any of which will be sent free with orders, - see complete list on enclosed Order Sheet for 1913,—where you need only check (1/) those wanted. No other seedsmen have ever attempted to give gratuitously such valuable information.

KOHL-RABI, or Turnip-Rooted Cabbage.

The young plants are grown in the same manner as cabbage, and when well started should be set in rich

soil ten to twelve inches apart each way. The plaut has a swollen or bublike stalk just above the ground which is the edible por-

tion. These are gathered as soon as they are of good size and while the flesh is still crisp and tender, being cooked and served in the same manner as turnips.

Early White and Early Purple Vienna are small, extra early sorts of the fuest quality, differing only in coloring. Both are exceptionally fine for table use:

quality, differing only in coloring. Both are exceptionally fine for table use. The Large Green or White is a later, stronger growing variety, producing a large green bub having the size and firmness bub having the size and firmness largely grown for stock teeling. One ounce should produce about four thousand plants.

458 EARLY WHITE VIENNA.O The best for table use. Per pkt. 5 cts.; oz. 25 cts.; 1/4 lb. 75 cts.; per lb. \$2.50, postpaid.

457 EARLY PURPLE VIENNA. Most largely grown for table use in Germany. Per pkt. 5 cts.; oz. 25 cts.; 1/4 lb. 70 cts.; per lb. \$2.25.

459 GREEN or WHITE. Good for table use and stock feeding. Per pkt. 5 cts.; oz. 10 cts.; ¹/₄ lb. 30 cts.; per lb. \$1.00, postpaid.

The Leek is a very hardy plant with a sweet oui on-like flavor. It does not nake bulbs, but the plant has a long thick week somewhat resembling the young growth of the enion in the spring. These necks or stems are blanched in the fall by drawing the earth up about them as the plants increase in growth, or they may be taken up and set in trenches in the samemannerascelery for blanched in fre fall far or is greatly improved by freezing, and the large stems can be kept in excellent condition until well on in the spring. One ounce will plant too feet of row.

LEEKS.



BROAD LONDON LEEK.

461 Broad London, or LARGE AMERIa strong-growing variety, producing large thick stems of sweet flavor when property blanched. Per pkt. 3 cts.; oz. 20 cts.; 74 lb. 60 cts.; per lb. \$2.00.

463 Monstrous Carentan. Of large broad flat leaves. Per pkt. 5 cts.; oz. 20 cts.; 14 lb. 60 cts.; per lb. \$2.00.

Burpee's New "Brittle-Ice" Lettuce.o

Very Large, Extremely Crisp, Hard-heading, and Extra Long-standing.

BRITTLE-ICE grows to a larger size, makes larger heads, is of more pleasing appearance (quite distinct) and retains its crispness and mild flavor to a greater degree during the hot summer months than any other crisp-

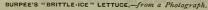
head variety. While especially adapted for midsummer, it

is most desirable also for spring and fall, but is



not suitable for shipment to distant markets.

The plants are of quick strong growth, attaining a diameter of twelve inches with good cultivation. The leaves are of a soft bright green, growing closely around the head. The heads are tightly folded, six to eight inches in diameter, blanched to a silvery white and nearly as



crisp and brittle as celery. Per pkt. 10 cts.; oz. 25 cts.; 1/4 lb. 75 cts.; per lb. \$2.50, postpaid.

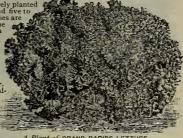
⊙A Bull's-Eye is used to mark those varieties which we consider the best of their respective order, you can rely upon obtaining the choicest The Best "Seeds that Grow."

LETTUCE,-Earliest and Forcing Varieties.

These are used mainly for planting under glass in a cool greenhouse or cold-frame for the winter and early spring supply, as if planted in the open ground the earliest varieties in this section run to seed quickly without forming heads during hot weather. They can be grown successfully, however, in the open ground during the cool fall months and are also desirable for planting outdoors in the South during the winter, or in cool northern locations in the early spring. The smaller varieties are valued for their extreme earliness, and under favorable conditions good solid heads of moderate size can be grown ready for use in about sixty days from the time the seed is planted in a cool greenhouse or cold-frame. White-Seeded TENNIS BALL is the variety most largely planted winch safes for an early market crop, making a solid head five to six inches across when well grown. The earliest varieties are RUMAPERS WAANHEAD and MAY KDS, which make fine

under glass for an early market crop, making a solid head six inches across when well grown. The earliest varieties BURPE'S WAYAHEAD and MAY KING, which make fine heads four to five inches across of a light green color with the inner leaves blanched to a buttery yellow; these do equally as well under glass and also if planted in the open ground early in the spring or late in the summer for fail use. Tom Thumb, Black-Seeded Tennis Ball and Yellow-Seeded Butter form fine rounded heads; they grow very suitigenority either under glass or from early spring

Seeded Butter form fine rounded heads; they grow very satisfactorily either under glass or from early spring planting in the garden and are almost as early as May Kner, Bro Bostow is an excellent variety for growing in cold-frames where it attains quite large size and will also do well in the open ground in a cool season. It is not satis-factory for growing in a warm greenhouse, as It requires a coller temperature than most other heading variets, the for coller temperature that most other heading variets, block and family of the form of meter calls as subbat head of could family when the southern without heat and for winter planting in the Southern States



A Plant of GRAND RAPIDS LETTUCE.

GRAND RAPIDS is a strong-growing loose (or "non-heading") variety which makes a large cluster or rosette of light golden leaves. The plants grow to a good size and it is extensively planted under glass for use during the winter months in the middle Western States. The leaves are heavily curled, ornamental in appearance and of crisp texture and fine flavor. One once will plant four hundred feet of row.

"Salads." Desiring to increase the use of SALADS and also of other *plants for garnishing*, we have complete directions for their cultivation and tells how to prepare for serving on the table. IP This leaflet is mailed FREE to all *who ask for it when ordering seeds*.

	1	1	
By express or freight, deduct 10 cents per pound.	Per oz.	1/4 B.	Per lb.
467 White=Seeded Tennis Ball, or Boston Market,	\$0 15	\$0 40	\$1 50
469 Black=Seeded Tennis Ball.⊙ Splendid for forcing,	15	40	1 50
471 Yellow-Seeded Butter. Dense yellow heads ; crisp and tender,	15	40	1 50
473 Wheeler's Tom Thumb, b. s. Splendid hard little heads,	15	40	1 50
474 May King. O Early hard heads, golden yellow within,	20	60	2 00
477 Unrivaled, w. s. Similar to Big Boston, but lighter colored,	15	40	1 50
478 Naumburger, b. s. Excellent for an early crop in the open ground,	20	60	2 00
483 Early Dutch Speckled=Butter, ⊙ w. s. Very solid little heads,	15	40	1 50

Each of the above, 5 cents per packet.

475 Big Boston. O See illustration from a hotograph taken at Fond took. This is a fine forcing variety tor cold-frames during the winter months, as it produces keads of very large size, there is no to welve inches across, and succeeds better in a cooler temperature than nost forcing strains. The large heads are beautifully blanch ed and of superior quality. It heads well be in the open ground during cool weather in the South to grow for shipping North. Our seed is the choicest it is possible to rade cee. Per pkt. 5 cts.; per bar. 20 cts.; yi hb. 00 cts.; per the 3.00, postpaid. 485 Grand Rapids. 455 Granu Kapius. O does not form heads, but makes large compact bunches of light leaves with fringed edges. Its delicious quality and handsome appearance make it useful also for outdoor planting during spring and fall. Our stock is extra fine. Per pkt. 5 cts.; oz. 20 cts.; ½ Ib. 60 cts.; per Ib. \$2.00, postpaid.

BIG BOSTON, - from a Fordhook Photograph

57

Wayahead. For illustration and description of this extreme-early new "Butterhead" Lettuce, which is good for forcing or growing in the open ground,—see page 19.

LETTUCE,-"Loosehead" or Cutting Varieties.



THE MORSE LETTUCE.

its large growth, fine quality, and the longer time it will stand in good condition. One ounce will plant four hundred feet of row.

These do not form solidly folded heads, but where the plants are grown singly at a suitable distance apart they make a large rounded cluster distance apart they make a large rounded cluster of leaves which in most varieties are of a lighter tint in the center of the plant. The leaves are heavily curled or crumpled, attractive in appear-ance and of delightful crispness and mild flavor. The earliest is the *Curled STLESIA*, or *Simpson*, which forms a small compact plant with light golden leaves. Next comes the *Black-Seeded STMPSON*, which grows slightly larger in size. The MORSE is a white-seeded selection of the Simpson, equal in size and even handsomer in appearance. The imper leaves form a semi-head and are considerably lighter in tin than the outer foliage. lighter in tint than the outer foliage.

EARLY PRIZE-HEAD and BURPEE'S TOMHAN EARLY PRIZE-HEAD and BURPE'S TOMHAN-NOCK are loose-heading varieties, having the golden foliage heavily shaded with reddish brown at the outer edges. *Prize-Head* is an early variety of medium size, while the *Tomhannack* grows to a very large size, is more heavily shaded and will remain in fine condition for use without running to early head then any other variety in this list. It seed longer than any other variety in this list. It is especially desirable for summer use by reason of

By express or freight, deduct 10 cents per pound.	Per oz.	¼ ℔.	Per lb.
490 Early Curled Simpson, or Silesia, ⊙ w. s. Most popular for			
family gardens; fine for cutting,	\$0 15	\$0 40	\$1 50
493 Black-Seeded Simpson. Larger in size and lighter in color,	15	40	1 50
494 The Morse, \odot w. s. Similar to BS. Simpson, but white-seeded,	- 15	40	1 50
496 Burpee's Tomhannock, ⊙ w. s. Of fine flavor ; tinged brown, .	15	40	1 50
497 Early Prize-Head, w.s. Large loose heads; green, tinged with brown,		40	1 50
The baf the share E courts non market			

Each of the above, 5 cents per packet.

Solid "Crisp-Head" Lettuces.



IMPROVED HANSON LETTUCE, -from a Photograph.

These are distinct from the butterhead type in coming later in the season, heading more surely during hot weather and in having the inner leaves blanched to a snowy white; they are especially crisp and mild in flavor during the hot summer months. They head so firmly that in most cases the heads will decay or rot of when they become fully mature rather than running to seed as in the earlier sorts. The earliest variety of this type is improved HANSON, which makes a quite broad, slightly flattened head of a light-preen shade.

light-green shade.

DENVER MARKET makes a medium-sized head of conical form, and has yellowish leaves heavily curled or

controller, markes i makes a inclusive fuel of crumpled. BURFEP'S ICEBERG is a mid-season sort of the finest appearance and quality. The plants are conical in form with the outer leaves well folded about the large-pointed head. These leaves are of a soft bright timt, heavily crumpled and with the edge finely fringed. There is no lettuce that can surpass this in crispness or in sureness of heading during hot weather, consequently we recom-mend it most strongly for planting in the home gardem. GIANT GLACIER and BURPER'S BRITTLE-ICE are of larger size and rather later, having bright light-green leaves which fold closely about the head. These leaves are slightly blistered and heavily veined, with deeply fringed edges; when grown under favorable conditions they have the crispness of fine celery even during the hot summer weather.

New YORK, or "Wonder/ul," is the largest and latest of the crisphese of meeting the nor summer weather, richer dark-green coloring, slightly fringed, while the heads are as large as those of an early cabbage. The inner leaves blanch to a paper whiteness and have a crisp mild flavor; the outer leaves, however, are large and bitter when grown in hot weather. One ounce will plant four hundred feet of row.

IP In lots of 5 pounds, deduct 5 cents per pound. I	Per oz.	1/4 Hb.	Per lb.
522 Hanson, ⊙ w. s. Beautifully blanched solid heads,	\$0 15	\$0 40	\$1 50
524 New York, or Wonderful, w. s. Immense heads; deep green, .	15	40	1 50
526 Denver Market, w. s. Large conical heads of finest quality,	15	40	1 50
528 Burpee's Brittle=lce, ⊙ w. s. See page 56. Per pkt. 10 cts.,	25	75	250
530 Burpee's Iceberg, O w. s. Always erisp and tender,	15	40	1 50
533 Burpee's Giant Glacier, b. s. Very large crisp heads,	15	40	1 50

Is Each of the above, except Burpee's Brittle-Ice, 5 cents per packet.

Cabbage LETTUCE,-Butterhead Varieties.

BURPEE'S CAL LEORNIA CREAM-BUTTER

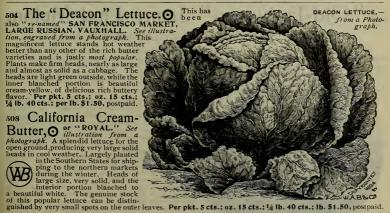
These grow to a good size and head solidly in rounded form resembling a small cabbage in appearance with the inner leaves blanched in most varieties to a light golden or buttery vertices in the family garden by giving the plants thorough and frequent cultivation from the time they start into growth until the heads are ready for use. By making succession plantings a few weeks apart, a supply of ine intuce the same

throughout the season. NANSEN, or North Pole, is the earliest,

NANSEN OF NOT A Fole, is the earliest, being only a little later than the May King in the list of extra earlies. Next to this come the reliable DEACON and ALL SEASONS. These have heads of a light golden tint, well folded and with inner leaves blauched to a rich buttery yellow, which is so much desired in serving various salads with mayonnaise dressing.

best in a cool location and are most desirable to plant for a fall supply, or in cold-frames for winter use and guite backs of fine appearance and guity. MAXIMUM, or "Immensity," is a very large nearly smooth-leaved variety which succeeds are firm-heading sorts of large size which do MAXIMUM, or "Immensity," is a very large, nearly smooth-leaved variety which succeeds best in a cool location where it forms heads nearly as large and solid as an early cabbage. BURPEE'S HARDHEAD is very solid and quite hardy; green leaves heavily shaded with reddish brown. One ounce will plant four hundred feet of row.

	Per oz.	1/4 tb.	Per 1b.
198 Philadelphia Early White Cabbage, w. s. Of fine flavor,	\$0 15	\$0 40	\$1 50
504 The DEACON, ⊙ w. s. See illustration and description below,	15	40	1 50
505 All Seasons, O b. s. Called an "Improved Deacon,"	20	50	1 75
506 NANSEN, or North Pole, w. s. Smaller heads and earlier,	15	40	1 50
508 California CREAM-BUTTER, O b. s. See description below,	15	40	1 50
509 Maximum (Immensity), b. s. Similar to preceding, but larger,	20	50	1 75
511 Burpee's Hardhead, w. s. Very solid; outer leaves tinged bronze,	15	40	1 50
514 Burpee's Butterhead, $\bigcirc w. s.$ Firm heads of mammoth size, .	20	60	2 00
516 Salamander, b. s. Compact tender heads, resisting summer heat,	15	40	1 50
518 Mammoth Black=Seeded Butter, O b.s. Large heads; white leaves,	15	40	1 50
Each of the above, 5 cents per packet.			



Seeds for the Children's Gardens. Parents and Teachers will be specially interested in this New Departure for 1913 as announced on pages 107, 108 and 109. 5

W. ATLEE BURPEE & CO., PHILADELPHIA.

Cos or "Celery" LETTUCE,-Salad Romaine.

his is a very distinct type of lettuce extremely popular in Europe, but not so well known in this country as it should be. The plants are of erect growth, forming a tall, slightly oblong bunch to large crisp leaves. The ends of the leaves generally fold over at the top and banch the inner leaves to a snowy whiteness and brittle crispness without extra care.

ECLIPSE, or EXPRESS, is a dwarf extra early sort, growing about six inches in height, with the leaves very closely folded

together. DWARF WHITE HEART Cos is about a week later than the preceding and grows to fully double the size, while the outer leaves are of a lighter tint. WHITE Cos is a tall later sort having very long leaves; to blanch this variety

the outer leaves should be gathered together at the top and loosely tied with a piece of soft string or wisp of straw for several days before it is wanted for use.

grown during the hot summer months, and are especially fine when gathered and served with a plain French dressing. One ounce will plant four hundred feet of row.

			Per Ib.
535 Eclipse or Express Cos, w. s. Earliest of all,	\$0 20	\$0 50	\$1 75
537 Dwarf White Heart Cos, O w. s. Crisp and mild. Pkt. 10 cts.,	25	75	2 50
539 Paris White Cos, w. s. Grows to large size; of fine flavor,	15	40	1 50
T > Each of the above, except Dwarf White Heart, 5 cents p	er pack	et.	

MARTYNIA, or "Unicorn Plant."

The MARTYNIA is quite ornamental in growth, form-

The MARTVNIA is quite ornamental in growth, form-ing a spreading bush about two feet in height and of equal diameter. It has large handsome leaves, and hears large clusters of flowers which resemble the floxinai in color and markings. These are followed by curious twisted hairy seed-pods as shown in the illustration. These pods are gathered while young and tender and pickled in vinegar like small cucumbers. The pods should not be allowed to grow too large or to remain on the plant until they become hard and woody. The plant requires considerable warmth and the seed should not be planted until the trees are out in full leaf; when well started the plants should be thinned out to stand at least a foot apart in the row. One ounce will plant about two hundred hills.

541 Proboscidea. Tender pods for pickling. Per pkt. 10 cts.; oz. 30 cts.; 1/4 lb. 85 cts.; per lb. \$3.00.

"Old-Fashioned" Jenny Lind Melon. 550 The Verv "Sweetest of All" Green-Fleshed Melons!

When we began business in 1876 this was the most popular of all Musk Melons in New Jersey, where it was extensively grown for the Philadelphia markets, and deservedly so, as it was the most luscious in flavor. With Exclosively glown los the Finaldepinal markets, and uese venity solves in was the nost inscious in havoir. What the introduction of *Burlyet's Netted Gen* and other larger melons, unfortunately, however, even those growers who still stuck to JENNY LIND began selecting for larger size, so that the original strain eventually became lost. Three years ago we were delighted to find one grower who had a stock of THE TRUE OLE-KASHIOMED

JENNY LIND, of the same delicious quality as it was nearly forty years ago !

The illustration herewith has been accurately engraved from a photograph. The flattened melons are of small size, measuring only three and a half to four and a half inches across by two and one-half to three inches from stem to blossom end. The blossom end often shows a knob or button as indi-cated in the illustration. The seed cavity is small and the beautiful light-green flesh very thick considering

the size of the melons. This true old-fashioned JENNY LIND is the sweetest green-fleshed Musk Melon in existence. The melons are just of the right size for table use to serve as individual melons; that is, cut in half two halves or an entire melon would about equal one-half of a *Rocky Ford* or *Emerald Gem*. We are sure that all who taste this delicious melon will thank us for having *re-discovered*" a variety that never should have been

allowed to drop out of cultivation. Our seed is all grown in southern New Jersey. Per pkt. 10 cts.; oz. 15 cts.; ¼ lb. 40 cts.; per lb. \$1.50.

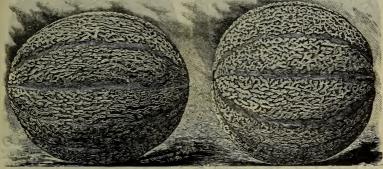




60

MUSK MELONS,-Green-Fleshed Varieties.

The musk melon is one of our choicest summer fruits and with a little extra care fruits of the finest quality can be grown in the home garden. While the melon makes the best growth and earliest fruits in a warm sandy soil, it can be grown in heavier soils by planting in raised hills enriched with well-rotted manure. With the proper selection of varieties melons of choice quality can be grown in such soils or in cooler locations almost as easily as in the warm sandy lands. In our own experience we find that the larger fruiting sorts are most desirable to grow in a cool location. When the fruits are nearly ripe the stem will partially crack where it joins the fruit and the vines should be watched daily, and all fruits which separate easily from the stem should be gathered and put in a cool room to finish ripening. The quality of the melons can be determined by the delightful aroma given off from the ripened fruit. Two ounces are required to plant one hundred hills.



BURPEE'S NETTED GEM, OR "ROCKY FORD" MELON. These two melons are faithfully reproduced from our photographs of fourteen years ago. Since then the selection has been made towards the slightly oval form of the specimen to the left.

544 Burpee's NETTED GEM, or "Rocky Ford." O

First named and introduced by us thirty-two years ago (1881), this is the variety that has made Colorado famous for its luscious "ROCKY FORD" Melons.

The variety grown [at Rocky Ford, Colorado] is the NETTED GEM, which Burpee claims to have the distinction of originating. Good seed is a prime requisite for success with the cantaloupe, but not enough attention has been paid to the selection of it. Few have made any systematic selection of seed, looking well to the shape, size, solidity, depth of flesh, seed cavity, color of flesh, and quality. Many have bought from dealers who knew little of the quality of seed sold, and the result is that many melons sold as "ROCKY FORD" are not up to the standard.



A pure "ROCKY FORD" cantaloupe when ripe should have a silver-colored netting which is lace-like in appearance. The skin should be green, turning to a peculiar gray color when the melon is fit for shipping. The flesh should be green in color and so sweet and luscious that it may be eaten close to the rind. The melon should have a small seed cavity and the portion of -the flesh immediately surrounding it be slightly tinged with yellow. The melon should weigh about the flesh immediately surrounding it be slightly tinged with yellow. The melon should weigh about the flesh immediately surrounding it be slightly tinged with yellow. The melon should weigh about one and a half pounds and be very solid and firm.—Reprinted by special permission from Bulletin No. 62 issued by The Experimental Station of THE AGRICULTURAL COLLEGE OF COLORADO.

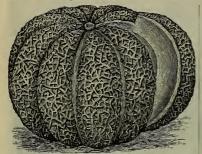
Per pkt. 5 cts.; oz. 10 cts.; 1/4 lb. 30 cts.; per lb. \$1.00, postpaid.

IP Write for special prices in large lots, stating quantity required.



Other Green-Fleshed MUSK MELONS.

Superb Selected Strains Saved Specially for Seed.



EXTRA EARLY HACKENSACK MELON

552 Hackensack, or Turk's Cap. Fruits are of good size, round, heavily ribbed and netted. Hardy and productive, with thick firm green flesh; of excellent flavor. Per pkt. 5 cts; oz. 10 cts; ¼ lb. 30 cts.; per lb. \$1.00, postpaid.

554 Extra Early Hackensack. This is a selection of the popular Hackensack, ripening fully ten days earlier. Melons of good size, heavily ribbed and netted; thick light-green flesh of fine flavor. Per pkt. 5 cts.; oz. 15 cts.; ¼ lb. 40 cts.; per lb. \$1.25, postpaid.

556 Long Island Beauty. Fruits of large size, heavily ribbed and netted, of very handsome appearance. Thick lightgreen flesh of fine quality. Most highly recommended; it ripens as early and is similar to Hackensack, but superior. Per pkt, 5 cts.; oz. 15 cts.; 'I ab. 40 cts.; per Ib. \$1.40.

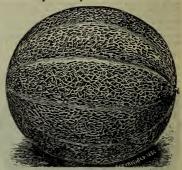


161/2 LBS. MONTREAL NUTMEG, -from a Photograph.

sea Montreal Nutmer. The large mearly round in form, slightly flattened at the ends, with very large broad heavy ribs. Dark-green skin, thickly covered with heavy net-ling. The state of a methes thick, light green skin, thickly covered with heavy net-ting. The state of a methes thick, light of Montreal and commands such high protocol state eastern markets during the fall months. For pict, 5 ts.; oz. 15 cts.; 1/4 lb. 40 cts.; per lb. \$1.50.

548 Round Jenny Lind. By selection Jersey" truckers have originated a melon that is decidedly round as compared with the original type. The melons ripen early and are of good flavor. Per pkt. 5 cts.; oz. 10 cts.; ¼ 1b. 30 cts.; per lb. \$1.00, postpaid.

62



BURPEE'S CHAMPION MARKET MELÓN

566 Burpee's Champion Market. O

See illustration above_accurately engraved irom a photograph. A splendid variety of the *Netted Com* the propulsion of the *Netted Com* of the seather of the *Netted Com* of the seather of the *Netted Com* of the seather of the *Netted Com* averaging eight inches in diameter, with with very thin rind and true *Netted Com* flavor. Per **51.25**, postpaid.

558 Burpee's Melrose. Melons of round or slightly oval form, free from ribs, with dark-green skin, changing to a russet when ripe; thickly netted. The truits are about six inches in diameter, with thin rind but tough skin, making it an excel-nic shading to a rich salmon at the seed cavity; of *Inscions flavor*. Per pkt. 10 cts.; oz. 15 cts.; ¼ 10. 40 cts.; per 1b. \$1.40, postpaid.



BURPEE'S BAY VIEW MELON.

568 Burpee's Bay View. Oblong twelve to fifteen inches in length. Fruits have broad heavy ribs, well netted, with light-green flesh of good flavor. Per pkt. 5 cts.; oz.

570 Acme, or Baltimore. Fruits of medium size, ribbed aud heavily netted; skin turning to a golden tint when ripened. Flesh firm and of superior quality. Per pkt. 5 cts.; 02. 10 cts.; 1/4 lb. 30 cts.; per lb. \$1.00, postpaid.

584 Tip Top. The melons are round in form, skin which becomes slightly netted when ripening, and average seven inches in diameter. The flesh is quite thick, bright salmon in color, and of luscious flavor. Pkt. 10 cts.; oz. 15 cts.; ½ lb. 40 cts.; lb. \$1.40.

MUSK MELONS,-Salmon-Fleshed Varieties.

These in contrast to the preceding list have the inner flesh of a rich salmon or orange tint; as a rule, they have a higher flavor and more musky aroma than the green-fleshed sorts. We have found them especially adapted for planting where the seasons are short and cool, as the vines retain their follage much better and the fruits maturing more slowly have firmer flesh and do not become soft so quickly as they do where planted in a warm situation. One ounce will plant firty to sixty hills.

576 Burrell Gem. The melons are six to and a half to five inches in diameter, rather sharply sloping at the ends. They are quite well ribbed and covered with a fine grayish netting. The skin is a rich dark green, contrasting finely with the deep orange-salmon colored flesh, sweet and tender. The flesh is thick and firm, ripening close to the skin, leaving only a thin rind. Per pkt. 5 cts.; oz. 15 cts.; ½ lb. 40 cts.; per lb. \$1.25, postpaid.



BURPEE'S GOLDEN EAGLE MELON, —accurately engraved from a Photograph.

ss5 Burpee's "Golden Eagle." O The oval fruits average ten inches in length and seven inches in diameter; heavily ribbed and netted, with thick flesh is of a rich salmon, sweet and melt-ing, with a delightful aroma. It is particularly desirable for heavy soils, and continues bearing throughout the season. Per pkt. 10 cts.; per ex. 20 cts.; ½ 1b. 50 cts.; per lb. \$1.75, postpaid.



OSAGE, OR MILLER'S CREAM MELON.

577 Osage, or Miller's Cream. The fruits are larger than those of the *Emerald Gem*; nearly round in form, but having the same distinct dark-green skin with lighter bauds between the ribs, and thick, firm, orange flesh of *fne quality*. Per pkt. 5 cts.; oz. 15 cts.; ¹/₄ lb. 40 cts.; per lb. \$1.25, postpaid.

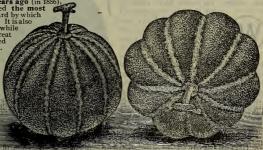
579 "Paul Rose," or Petoskey. The fruits are nearly round or slightly oval, rather larger than *Netted Gem*, ribbed and heavily netted; of a light green or faint golden hue when fully ripe. The flesh is thick, of rich deep orange color, and ripens close down to the rind, with small seed cavity. The bright salmon flesh is much firmer than that of our *Emeraid Com*. It is an avcallent chimning variety of bandsome Gem. It is an excellent shipping variety of handsome appearance and good quality. Per pkt. 5 cts.; oz.10 cts.; 1/4 lb. 30 cts.; per lb. \$1.00, by mail, postpaid.

587 Banana. This variety gets its name on ac-count of the long fruits having a banana-like aroma. The fruits are from fifteen to twenty inches in length, and from four to six inches in diameter. The salmon flesh is thick and of a delicious flavor. Per pkt. 10 cts.; oz. 20 cts.; ¹/₄ lb. 60 cts.

575 Burpee's Salmon-Fleshed EMERALD GEM Melon.O







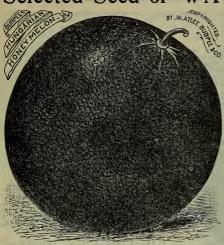
EMERALD GEM MELONS, -engraved from a Photograph.

seed cavity, crystalline in appearance, and of a rich salmon color. Per pkt. 5 cts.; oz. 15 cts.; 1/4 lb. 40 cts.; per lb. \$1.25, postpaid.

Burpee's "Spicy" Cantaloupe is shown painted from nature on Last Cover Page and described on page 20.

574 Burpee's New "Fordhook." Pronounced equal to Emerald Gem in delicious flavor. So firm is the netted skin and so solid the thick salmon flesh that the melous carry well to distant markets. For illustration and full description of this superb new melon, which has fairly "leaped into popularity,"-see page 20.

Selected Seed of WATERMELONS.



Watermelons require considerable room, but a few hills can be planted in the garden where space permits. To grow fine large melons the hills should be made eight or nine feet apart each way so as to give the vines ample room in which to run and should be well enriched with old rotted manure, bone-dust or other suitable fertilizer to promote a strong growth in the vines. In nanure, bone-dust or other suitable fertilizer to promote a strong growth in the vines. In heavier soils good melons can be grown by making a raised hill four to six inches above the surrounding soil, and if finely sifted ashes or clean sharp saud are mixed with the soil and manure in preparing the hill for planting, it will give the young plants a quick start in growth. For the cooler Northern States and short seasons we would recommend the selection of the extra early varieties. *Cole's Early* produces a small oval green-and-white stiped fruit nearly two weeks earlier than any other variety, except the (in our opinion), worthless *Harris' Earliest*. FORDHOCK EARLY is the earliest variety of

worthless Harris' Earliest. FORDLOCK EARLY is the earliest variety of good size and fine quality. The melons are of a thick, shortened, oval form, slightly sunken at the stem or blossom end. The rind is thin and the rich pink flesh is of melt-ing character and sweet sugary flavor. *Hungarian Honey* is a small round-fruited early European variety with small apple-like seed. It is quite hardy and well suited for growing in a cool location. The fruits have a thin tough rind and bright-red flesh of the sweetest flavor. These fruits can be kept for quite a long time after tripening if stored in a quite a long time after ripening if stored in a cool place.

Of the usual size seed, four ounces will plant one hundred to one hundred and fifty hills.

	If ordered by express, deduct 10 cents per pound.	Per.oz.	1/4 B.	Per ib.
590	Cole's Early. Extra early, but small; skin green, striped white,	\$0 10	\$0 25	\$0 85
592	Phinney's Early. An extra early; of medium size; oblong,	10	25	75
594	Burpee's Hungarian Honey. Small, round ; rich red flesh,	15	40	1 25
	The Fach of the above 5 cents her nacket			

This is still without a rival as the earliest 588 Burpee's Fordhook Early. large-fruited melon in cultivation,-

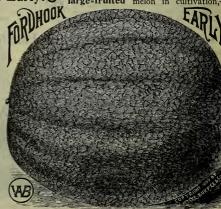
when grown from the genuine stock. Planted in hills six feet apart and without any special cultivation, in our Trial Grounds, we secured a good number of fine large melons before any other varieties had ripened,



with the exception only of the small Cole's Early and undesirable Harris Earliest. These fruits are of good size, rather short and blocky in form, with large diam-

Skin dark green, occasionally eter. with faint stripes of lighter green. Rind quite thin, but skin tough, making an excellent shipping variety. Flesh bright red, crisp, sweet, and of splendid quality,-really one of the finest flavored melons in cultivation to-day.

Per pkt. 5 cts.; oz. 15 cts.; 1/4 1b. 40 cts.; per lb. \$1.25, postpaid. By express: \$1.15 per lb.



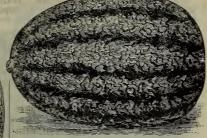
598 Burpee's Mammoth Ironclad.

Large heavy oblong fruits, averaging two feet in length under good cultivation. Skin dark green, with burger stores of lighter green in motiled mark-ings. Rind thin but tough; flesh bright red, irr, crisp, and free from stringiness. Large solid heart, with seeds near the rind. Will keep a long time after ripening. **Per pkt**, 5 cts.; oz. 10 cts.; 1/4 lb. 25 cts.; per lb. 85 cts., postpaid.

very light green color. The field hit for an motiled but quality not equal to *Singar-Sinka*. While this variety should be *oblong* in form, yet many come round and hence we can no longer recommend it,—although still popular! Per pkt. 5 cts.; oz. 10 cts.; 1/4 lb. 25 cts.; per lb. 75 cts., postpaid. 600 Gray Monarch. The skin attractive The skin is of an

Sugar-Stick. For illustration and description, please see page 21

Choice WATERMELONS,-Continued.



BURPEE'S CUBAN OUEEN.

596 Burpee's Cuban Queen.

This magnificent variety was originally brought from the West Indies, and seed first offered by us in 188r. The melons are of large size, oblong in form, slightly targering at the stem end. Skin beau-tifully striped in dark and light green. Rind quite thin, but tough enough for shipping. Flesh bright red, remarkably firm, and of luscious quality. Per pkt. 5 cts.; oz. 10 cts.; 1/4 lb. 25 cts.; per lb. 85 cts., postpaid.

614 Kolb's Gem. Largely grown in the south for shipping to northern markets, as it carries well. The melons are large, of a thick oval blocky form. Skin handsomely marked in dark and light-grene stripes. Flesh bright red, but rather coarse and of only fair quality. Per pkt. 5 cts.; oz. 10 cts.; ¼ lb. 25 cts.; per lb. 75 cts., postpaid.

616 "Iceberg," or Blue Gem. The melons are uniformly large, of thick oval form, slightly depressed at the blossom end. The color is a rich dark green with faint stripings of a lighter shade, but the whole fruit is much darker and richer in color-ing than the Kolb Gem.³ The rind is exceptionally strong, making it an excellent shipper. The flesh is entirely free from stringiness, and of sweet sugary flavor. Seed black, plump, and quite hardy, admitting of early platting. Per pkt. 5 cts.; oz. 10 cts.; ¹/₄ b. 25 cts.; per lb. 75 cts., postpaid.

620 McIver Sugar. Of handsome ap-pearance and fine quality. The fruits are oblong in form, averaging twenty inches in length; the skin is beautifully marked with broad stripings of light green on a dark ground. The flesh is of a pale pink color, very crisp and sweet. The fruits bear shipping well. Per pikt. 5 cts; oz. 10 cts.; 1/4 lb. 30 cts.; per lb. \$1.00.

622 Mammoth "Santiago." The melons grow uniformly large and long, being distinctly barrel-shaped, retaining their thickness throughout the entire ength, with bluntly rounded ends. Well-grown mel-ons will weigh from forty to fifty pounds each. Yines are of strong vigorons growth, produc-ing an enormous crop. Skin is light green dark green. The skin, while thin, is very ough, which insures finest shipping qualities. The flesh is of a very deep blood-red, of sweet flavomaud entirely melling in character. Per pkt. 5 cts.; oz. 10 cts.; 14 lb. 25 cts.; per lb. 85 cts., postpaid.



624 Striped Gypsy, or "GEORGIA Fruits oblong in form, of good size and excellent quality. The skin or rind is mottled and striped. The fiesh is dark red, of sweet flavor. A very popular variety in the South. Per pkt. 5 cts.; oz. 10 cts.; 1/4 lb. 25 cts.; per lb. 85 cts., postpaid.

628 Florida Favorite. A large oblong green skin, faintly striped with still deeper shade; deep red flesh of excellent flavor. Per pkt. 5 cts.; oz. 10 cts.; 4/ bb. 25 cts.; per lb. 85 cts.; postpåld,

SWEET HEART, -from a Photograph.

606 Sweet Heart. Most popular for market. Large heavy fruits of oval or round form; skin very pale green, with distinct netted lines of a slightly darker shade. The large haudsome fruits bear shipping well. The solid flesh is a deep rich red, crisp aud melting; its luscious quality has made it a leading favorite in the Philadelphia markets. Per pkt. 5 cts.; oz. 10 cts.; 1/4 ib. 25 cts.; per ib. 85 cts., postpaid.

618 Dixie. This is a famous southern melon for in form, from twenty inches to two feet in length; skin dark green with stripes of lighter shade. Bright red feesh of excellent quality. Per pkt. 5 cts.; oz. 10 cts.; 14 lb. 25 cts.; per lb. 75 cts., postpaid.



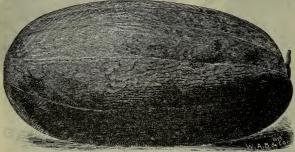
THE TRUE DARK ICING WATERMELON.

602 Dark Icing, or ICE RIND. See illus-round or shortened oval form, with dark-green skin. Flesh deep pink, very sweet and melting. Justy popular with New Jersey truckers, as its noted fore quality makes the melons sell well on the Philadelphia markets. Per pkt. 5 cts.; oz. 10 cts.; 1/4 lb. 25 cts.; per lb. 85 cts., postpaid.

604 Round Light Icing, or ICE RIND. as fine flavored as the Dark Icing, from which it differs only in having clear light-colored skin. Per pkt. 5 fts.; oz. 10 cts.; 4 jl b. 25 cts.; per ib. 85 cts.

Watermelon,-"Kleckley Sweets."o

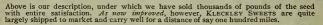
This famous "Sweetest of All" Watermelons, first introduced by us sixteen years ago, has become immensely popular. In superb luscious flavor it is equaled only by one other melon, — the new Halbert Honey, described below. While the skin is too tender to admit of fruits



BURPEE'S "KLECKLEY SWEETS" WATERMELON,-from a Photograph.

melons average eighteen to twenty inches in length by ten to twelve inches in diameter; of hand-some appearance and most uniformly sufficient quality. With us the melons ripen quite early, and we consider it a most desirable variety for the home garden. For the seed grown by the originator, Mr. Kleckley, upon his home ranch in Texas, we charge: 608 Per pkt. 10 cts; oz. 15 cts.; 2 ozs. for 20 cts.; 14 lb. 35 cts.; per lb. \$1.25, postpaid. For our other choice seed (grown from the original stock) we charge: 609 Per pkt. 5 cts.; oz. 10 cts.; 14 lb. 30 cts.; per lb. 90 cts., postpaid.

66



Small Gardens for Small Folks

is the title of a Bright Little Book just published by us and which should be read by English-speaking Children Everywhere. See pages 107, 108 and 109, where we tell also about Seeds for the Children's Gardens.

611 Burpee's "Halbert Honey."

This famous melon, introduced by us eleven years ago (in 1902), fully equals the Kleckley Sweets in superb luscious flavor, and has fruits more even and regular in outline, with a darker, richer colored skin. The vines are of strong vigorous



growth and set fruits very freely,-four or five fine large melons are fre-quently seen clustered closely together. Will ripen choice fruits even in the Northern States if

planted in a good location. The melons average eighteen to twenty inches long and are full or bluntly rounded at both ends. The skin is a dark glossy green. The flesh is a beautiful crimson, the rich coloring and luscious quality extending to the thin rind. A number of planters who sell melons in nearby markets report that the new HALBERT HONEY will outsell any other variety, and frequently brings double the price of other sorts. Per pkt. 5 cts.; oz. 10 cts.; 14 lb. 30 cts.; per lb. \$1.00, postpaid.

being shipped any distance to market, it is most desirable to plant for home use or nearby markets. Fruits are oblong in form, dark-green skin; very thin rind. Flesh bright scarlet, with broad solid heart; the white seeds are placed close to the rind. Flesh most crisp, sugary, and melting in the highest degree; entirely free from stringiness. The





TERMELON.-AL SWEET.

WATERMELONS,-Continued

625 Alabama Sweet. Extensively grown shipping to distant markets. The melons are large, of oblong form and have a firm, dark-green, slightly striped rind. The flesh is bright red and of delicious flavor; seeds are white. One of the very best of the long melons for shipping purposes. Per pkt. 5 cts.; oz. 10 cts.; ¼ 1b. 30 cts.; per Ib. 90 cts., postpaid.



TRIUMPH WATERMELON.

632 Triumph. A splendid shipping variety of ance. The melons are rather shortened in form, but thick through. Skin deep bluish green, with dark-red flesh of good quality. Per pkt. 5 cts.; oz. 10 cts.; ¼ lb. 25 cts.; per lb. 85 cts., postpaid.

633 Shaker Blue. Melons grow as large as that great shipping variety, the Triumph, but are much better flavored and variety, the Triumph, but are much better flavored and even handsomer in appearance,—it has been called the "White-steded Triumph." The vines are so thrifty that they can be depended upon to mature a heavy crop of fine large fruits. The melons are a round oval in form, from sixteen to eighteen inches long by twelve to fifteen inches in dlameter, and weigh forty to fity pounds each. The skin is dark green, striped with marrow bands of a lighter green, and when ready for shipping the melons are seemingly of a solid dark-green color. The fishs is red, the heart large with no core, and the flavor superb. For shipping to distant markets this melon is most satisfactory. Per pkt. 5 cts.; oz. 10 cts.; ¹/₄ 1b. 30 cts.; per lb. 90 cts., postpaid.

634 Ice Cream, or "PEERLESS." An oblong melon with dark-green skin. Flesh sweet; deep pink. Per pkt. 5 cts.; oz. 10 cts.; ¼ lb. 25 cts.; per lb. 85 cts., postpaid.

645 Colorado Preserving. fruiting strain of Citron for preserving. Flesh clear white and very solid. Olivegreen seed. Per pkt. 5 cts.; 02. 10 cts.; 14 lb. 30 cts.; per lb. 90 cts.



"FORDHOOK FANCY,"-from a Photograph.

MUSTARD.

This plant is of the easiest cultivation and should be This plant is of the easiest cultivation and should be grown in every garden, as the fresh young leaves give an appetizing relish to all salads, while when cooked and served like spinach, it makes one of our finest boiling-greens. It grows quickly and readily from seed in almost any location and a full supply can be had throughout the entire season by making succession plantings about a month or six weeks apart. Mustard is grown largely for salads and greens in the Southern States, and we are quite sure that it will become equally popular in the North when its fine flavor as a fresh salad or as a dish of boiled greens becomes known. One ounce will sow one hundred feet of row.

649 Black or Brown. Per pkt. 5 cts.; 20 cts.; per lb. 40 cts., postpaid.

651 White. Per pkt. 5 cts.; oz. 10 cts.; 1/4 lb. 20 cts.; per lb. 40 cts., postpaid.

653 Chinese. The leaves are twice the size of the ordinary White Mustard, while the flavor is sweet and pungent. Per pkt. 5 cts.; oz. 10 cts.; ¼ 1b. 25 cts.; 1b. 75 cts., postpaid.

655 Southern Giant Curled. The true curled-leaf variety so popular in the South for planting in the fall, to furnish an early spring salad. Per pkt. 5 cts.; oz. 10 cts.; ¹/₄ lb. 25 cts.; lb. 75 cts., postpaid.

647 "Fordhook Fancy." O forest, in rocks, postpaid. 647 "Fordhook Fancy." O forest, in rocks, postpaid. growth, have beautiful dark-green leaves which productive from early spring sowings, and few vecks apart, a continuous growth of fresh tender leaves may be had throughout the season. IP Even those who do not care for mustard as a piquan salad will be delighted with the leaves of "FORDHOOK FANCY," cooked like spinach, any time during the summer, ray tri Per pkt. 5 cts.; per 02. 10 cts.; 14 lb. 30 cts.; per lb. 90 cts., postpaid.



645 "Elephant Ear." The second seco

leaves attain eighteen inches to two feet in length; they are of a light-green color, with large white ribs or leaf-stalk. Per pkt. 5 cts.; oz. 10 cts.; ¹/₄ lb. 30 cts.; per lb. 90 cts., postpaid.



Complete Cultural Directions are given in more than thirty instructive new LEAFLETS time, and any of which will be sent Free when requested with orders for the seed, as stated on page 14.

MUSHROOMS.

These delicious fungi can be grown in a warm cellar or enclosed shed, in which an even temperature can be maintained of from fifty



to sixty degrees, and where a plentiful supply of fresh horse-stable manure for making

for making the beds can be obtained. Our spawn is imported from the best Eng

NASTURTIUM.

These are planted around the garden fences or on a pea brush trellis, not only for the brilliant beauty of the flowers, but also for the young seed-pods which are gathered with a portion of the stem attached before they become old or hard and then pickled in vinegar for a winter relish, or dried to be used as capers in making sates. Two ounces will plant one hundred feet of row.

659 Tall Mixed. Per pkt. 5 cts.; oz. cts.; per lb. 70 cts.; postpaid.

Nasturtiums for Flowers.

For description of all known varieties, see our complete list,—largest collection in the world,— Dwarf varieties on pages 182 to 144, Tall or Trailing varieties on pages 158 to 160. By picking the tender seed-poils as soon as they form you not only have an abundance of the most appetizing pickles for winter use, but also prolong the profuse blooming of this most brilliant aud most easily grown summer flower.

OKRA, or GUMBO.

ORTA, OF COMPOS. Okra is used largely in the Southern States, stewed as a separate dish and also to give consistency to soups, stews, etc. It is becoming better known and popular in the North. By delaying planting until the ground has become warm and the trees are fully out in lead, an ample supply of young tender pods can be produced easily in the family garden. The seed should be sown thinky in a shallow drill, and when the young plants are well started they should be thinned out to stand one in a place, one foot apart in the row. The produce the edible pods at each leaf-joint on the stalk. The pods should be gathered while young and tender and before any of the woody fiber appears. Okra pods should be cut from the plants as soon as they are large enough for use, and if

appears. Okra poors should be cut from the paints as soon as they are large enough for use, and if there is any surplus the pools can be dried for winter use, threading them on strings and hang-ing them up in a cool shaded place to dry. One ounce will plant one hundred feet of row.

661 Dwarf Prolific. Dwarf stocky lific and early. Per pkt. 5 cts.; oz. 10 cts.; ¼ lb. 20 cts.; per lb. 50 cts., postpaid.

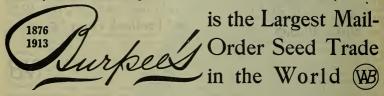
665 Lady Finger. Plants producing of pale green color. Per pkt. 5 cts.; oz. 10 cts.; 14 lb. 20 cts.; per lb. 60 cts., postpaid.

663 White Velvet. Of tail growth, with round, smooth, and of a velvety white coloring. Per pkt. 5 CEs; oz. 00 Cets; 14 lb. 20 cts; per lb. 60 cts., postpaid.

666 Kleckley's Favorite. O The plants grow two and a half to three feet in height, close-pointed with ample foliage, and bear smooth white pods at each lear joint. The pods average six inches in length by one non a quarter the thickness well throughout the length. The young pods are exceptionally tendr and Restly. Per pkt. 5 cts.; cz. 10 cts.; 14 lb. 25 cts.; per lb. 75 cts., postpaid.

667 Perfected Perkins' Long-Pod. O The pods are produced in great are from four to five inches in length, of a hand-some green color and best quality. Per pkt. 5 cts.; oz. 10 cts.; 4 hb. 20 cts.; per lb. 65 cts.

Fifty-Five Prize Explanations of "The Reasons Why"-



are published in the Revised Edition (1912) of our Interesting THIRTY-FIFTH ANNIVERSARY SUPPLEMENT, which will be mailed upon application. It contains many attractive half-tone illustrations from photographs and truthful "pen-pictures" by prominent horticultural writers. Planters who would like to learn more about THE BURPEE-SYSTEM for production and distribution of The Best Seeds that can be Grown, should read this Special Supplement. Shall we mail a copy to YOU?

Burpee, Philadelphia is sufficient address for letters, telegrams or cablegrams to reach us safely. Please write your own address very plainly.

Burpee's ONION Seed,-

Of Strong Vitality and Superb Selected Strains.

Large onions can be grown either from seed planted in drills early in the spring and properly thinned when well started in growth, or from small sets or bulbs grown in a previous season. It is cheaper to grow your main supply of onions direct from the seed. In most sections the onion plant is entirely hardy where planted in well-drained ground which will be free from standing water or ice during the winter months.

As a rule, the globe or ball-shaped onions will grow to a larger size and yield a heavier crop on a given area, but they do not ripen quite so easily nor as evenly as the flat type. For the cooler Northern States the American varieties will be found the most satisfactory, but for warm localities and early fall plantings in the South the European varieties will produce the earliest crop and are of the mildest, sweetest flavor. In fall plantings for a spring crop the seed should be sown about six weeks earlier than where sets are used, which will give the young plants from seed an equal start in growth and enable them to become well established before winter sets in. One ounce should be sufficient to plant two hundred feet of row if large onions are to be produced.

MARKET GARDENERS and ONION GROWERS who use large quantities of Onion Seed will please write for WHOLESALE PRICES.

"How to Grow Onions." In this interesting LEAFLET ON CULTURE we give brief but clear directions for preparing the soil, sowing the seed, cultihot-bed to be transplanted to the garden or field. This useful leaflet will be malled FREE to all who ask for if when ordering. "For Complete List of Forty Burker-LEAFLETS.-see page 14-CI

651 American-Grown Prize-Taker Onion.0

The AMERICAN-GROWN PRIZE-TAKER ONION is a very nandsome onion and should be almost perfectly globular in form, as shown in the illustration, with thin skin of bright straw color. It is of immense size, measuring from twelve to eighteen inches in circumference, while under special cultivation specimen bulbs have been raised to weigh from three to five pounds each. It ipens up hard and fine, and presents the handsomest possible appearance; the fiesh is pure white, fine grained, mild and delicate in favor; excellent for fall and early winter. Per pkt. 10 cts.; per 02.20, postpaid.

The onion silustrated here with is one of four, each weighing three-quarters of a point, sent by 1.0. SHURTER, of Clintondale, N.Y., as fine specimens of our "Prise-Taker," the first year from seed.

Burpee's Superb Strain.

THE ONION here shown is

engraved exactly natural size and shows what our size and shows what our the Attack Same will produce the Attack Same at the omoss will not come so perfectly globe-like in form -being generally more flattened at the top. We could fill this entire page value extraine page subset Strain, Red Globes grown from please all market gardeners. of perfectly globe form, the skin is extra rich dark red,-

much deeper than in the "Globe Wethersheld" or ordinary stocks even of true Southport Red Globe

True GLOBE ONIONS.

These True Southport Globe Onions are uniformly thin-necked, insuring thorough ripening. Connecticut growers leave several inches of the dried stem on the bulbs when storing them for winter; this is not removed until the bulbs are observed for a start until the bulbs are cleaned for market

689 Large Red Globe.0

The handsomest and most richly col-ored of all red onions. The onions measure two and a half to three inches in diameter, and are remarkably uniform in size. The extra dark rich coloring makesa most attractive appearance when prepared for market. The plants are thinnecked, ripening down to a hard solid ball,-insuring the largest percentage of market onions and the best keeping qualities. Per pkt. 5 cts.; oz. 20 cts.; 1/4 lb. 60 cts.; per lb. \$2.00, postpaid.

695 White Globe. O (Southport true Strain.)

of all our American varieties of market onions, this generally commands the highest price. Of true globe form, the onions are two to two and a half inches in diameter, with a thin delicate skin of purces paper wowy when the color and very mild factor. The pully should be should be stored for the factor.

HAMAN

The bulbs should be stored in a cool dark loft or shed to dry as soon as they are Per pkt. 10 cts.; oz. 30 cts.; ¹/₄ lb. 75 cts.; per lb. \$2.50, postpaid.

ODE

RED GLOBE.

> 679 True Southport Strain of Large Yellow Globe.0

TIP

GLOBE

The true Southport Yellow Globe is particularly

The true Southport Yellow Globe is particularly valuable for winter markets. Some seedsmen in New England, who have a great repu-tation for Globe Danwers, use this more per-fectly globe-shaped Southport strain, but ue do not approve of taking two waricites of seed out of the same bag! Both have their merits and we keep each distint. The onions are similar in size and form to the Red Globe, but have a pale straw-yellow skin. They are larger in size and more perfectly globe-shaped than the Globe Danwers. They are excellent keepers and of mild flavor. A heavy cropper, and from its handsome appear-ance sells readily in all markets. Our selected strain of seed is unsurfassed. Per pkt. 5 cts.; oz. 20 cts.; 1/4 lb. 60 cts.; per lb. \$2.00.

Growers of ONIONS FOR MARKET who use large quantities of seed will be quoted Special Prices wherever possible. Kindly send us a list of varieties and quantities required.

⁶⁷¹ Yellow Globe Danvers Onion.o

This is the standard variety for winter use in our eastern markets, producing well-ripened bulbs averaging two inches in diameter and nearly globe-shaped. Skin a light golden brown or pale yellow; flesh pure white, crisp, and mild in flavor. We offer a specially selected strain, of which the plants have very slender necks and the bulbs ripen uniformly. Our Yellow Globe Danvers seed compares favorably with the private market garden strains grown around Boston. The name "GLOBE" in this connection, however, must be taken comparatively, as the TRUE DANVERS Onion is not so perfectly globe-shaped as the Southport Onions, while equally as valuable, are generally slightly later in maturing. Per pkt. 5 cts.; oz. 20 cts.; 1/4 Ib. 50 cts.; per Ib. \$1.75, by mail, postpaid.

669 Yellow Danvers. A good onion, both and for market,—combining reliability in ripening with large yield. It ripens more surely in moist locations than do the globe-shaped varieties, as well as earlier. The thin-necked flattened bulbs are quite thick through r light yellow skin with fine-grained mild white flesh. Per pkt. 5 cts.; oz. 15 cts.; 4 b. 40 cts.; per lb. \$1.40, postpaid.

677 Yellow Dutch, or STRASBURG, than the Yellow Danvers,-bulbs are more fattened and of a darker, richer coloring. The onions ripen quite early with pure white flesh of mild flavor. It is one of the best to grow for sets, and is a splendid keeper. Per pkt. 5 cts.: oz. 15 cts.: 'J lb. 40 cts.; per lb. \$1.25, postpaid. GLOBE DANVERS, Engraved from a Photograph, Reduced in Size,

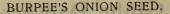
A New Departure for 1913! Parents and teachers generally, as well as the children themselves, will be interested to read pages 107 to 109, telling about

Seeds for the Children's Gardens.

BURPER

Extra Large Red Wethersfield Onion.o

This is the most popular standard variety for winter market in many Northern States. It is not an early ripening sort, but continues in growth throughout the season and consequently makes very large onions. Though well flattened, the solid onions are thick through, as shown in the photograph of a specimen bulb reproduced above. This onion, shown natural size, weighed exactly six ounces. The outer skin is a deep rich purplish red, smooth and glossy; flesh white, lightly tinged with pinkish rose. The large solid onions keep well to hold crops for late winter markets. Per pkt. 5 cts.; oz. 15 cts.; 1/4 lb. 40 cts.; per lb. \$1.40, by mail, postpaid.





685 Extra Early Red. A well flattened but onion, which yields abundantly, keeps well are dis of mild flavor. Per pkt. 5 cts.; oz. 20 cts.; ¼ 16. 50 cts.; per th. 81.75, postpaid.

697 White Portugal. Also called Phila-dephia White Silverskin. The bulbs grow to good size, ripening early and quite evenly. The flesh is mild and sweet, the thin skin a clear silvery white, of handsome appearance if the bulbs are gathered as soon as ripened and carefully dried under shelter away from the strong sunlight. When seed is sown at the rate of 25 pounds per acre it makes bulbs of suitable size and most desirable for pickling. Per pkt. 5 cts.; oz. 20 cts.; ¼ lb. 70 cts.; per lb. \$2.25.

Extra Early White Pearl is not offered separately, as repeated trials have shown it to be *identical* with the popu-lar WHITE QUEEN, described on the *next* page.

Burpee's "Special Stocks" (Connecticut-Grown) of the Three True Southport Globe Onions.

Our "Special Stocks" have been grown from the finest onions, seed now offered. The seed is exclusively connecticuty grown. Under proper conditions these stocks will produce large crops of fine well-ripened onions of the best for mand with ant/ormity in size and ripening. The true Southport strains of fine large globe-shaped onions have been established by many years of careful selection by Connecticut growers who produce onions for the work, Boston and other eastern markets. They are noted for productiveness, will be connected the Connect the Southport strains of the superior former former shape being the superior of the superior growers when the superior former former former shape being the superior former former former shape being the higher prices guoted in the market reports for these onions than for other varieties.

680 Burpee's "Special Stock" of Southport Yellow Globe. O Like our other "Special Stocks" of these popular Southport Globe slender-necked platt which in the State of Globe die down eret priming of the bulk as well as the best keeping qualities. The top die down eret priming of the bulk as well as Per pkt. 10 cts.; oz. 25 cts.; ¼ lb. 75 cts.; per lb. \$2.50, postpaid.

690 Burpee's "Special Stock" of Southport Red Globe. This "Special produced from fine market onions of the very best form and richest coloring. We recommend it as the best that can be produced and sure to yield a most satisfactory crop under favorable conditions. Per pkt. 10 cts.; oz. 25 cts.; 14 h. 57 cts.; pr 1b. 52.56, postpaid.

696 Burpee's "Special Stock" of Southport White Globe.⊙ This might as our Connecticut-groom. Special "Stock Seed" from which the fine strain (No. 653) offered on page 70 has been produced. Per pkt. 10 cts.; oz. 30 cts.; 1/4 lb. 85 cts.; per lb. \$3.00, postpaid.



72

AFICHTED 1900

DAME.C



BURPEE'S MAMMOTH SILVER KING ONION .- Natural Size, from a Photograph.

Burpee's Mammoth Silver King Onion.o 707

This splendid large white Onion was first introduced by us in 1884, and quickly became a leading popular sort to grow for market in many localities. The large bulbs are of attractive form, flattened but quite thick through. Under good cultivation the average diameter is from five to seven inches, single bulbs often attaining a weight of from two to three pounds each. The thin skin is a clear silvery white, flesh snow-white, sweet and tender. They grow quickly, mature quite early and sell well in autumn and early winter. Per pkt. 10 cts.; oz. 25 cts.; 1/4 lb. 75 cts.; per lb. \$2.50.



711 Burpee's Gigantic Gibraltar. For Illustration, Natural Size, see page 26.

While the ripened bulbs are similar to those of the Prize-Taker in size and form, it is even better adapted to growing in warm locations. The plants continue in growth longer under such conditions, and consequently produce larger bulbs. The leaves or blades are distinct in appear-



ance from those of other varieties, being of a *deep green*, with a glossy surface, enabling it to with-stand dry weather and the attacks of insect enemies. The handsome

of insect enemies. The handsome form. Thin skin of light straw over the summer months. Per pkt. 10 cts.; oz. 25 cts.; 14 lb.75 cts.; per lb.52.50.

"The PRIZE-TAKER and GIGANTIG GIBEALTAR are both very good keepers and excellent yielders. These onions are yellow in color, globe-shaped, and very solid. The *Gigantic Gibrallar* is preferable. The *Prize-Taker* produced at the rate of 52,680 pounds per acre. while the *Gigantic Gibrallar*, which was har-vested August 37th, yielded at the rate of 53,680 pounds per acre. A one-twenty-fifth acre plot, which was for-tilized with sodium nitrate, produced 1618 pounds, or at the rate of 40.450 pounds per acre."—*From Bulletin No. 53 of the NEW MEXICO COLLEGE OF AGRICUL-*TURE, Mesilla Park, N. M.



WHITE OUEEN, OR "WHITE PEARL" ONION.

701 White Queen O Also known in the South as White Pearl. This is the best of all for small pickles and the earliest ripening Onion in cultivation. The bulbs, of a pure paper-white, are generally very small, averaging only to one and one-half inches in diameter, and are most mild in flavor. Should be grown in every garden for early use and for pickling. Per pkt. 5 cts.; oz. 25 cts.; ¹/₄ lb. 75 cts.; per lb. \$2.50, postpaid.

ONION SETS AND BULBS.



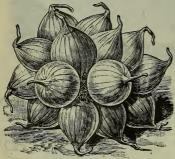
It is cheaper to raise onions directly from the onions directly from the seed. Many persons with small gardens, however, still prefer to use sets. Some garden-ers also plant sets for bunch onions to pull early in the spring, and for the earliest ripening buths. We frequently bulbs. We frequently have calls for sets of the Red Wethersfield and large Italian onions. Thesewe cannot supply.

POTATO ONIONS.

vary with the market,-please write for quotations.

White Onion Sets. Grown from our choicestrain of the Philadelphia White Silverskin seed. 25 cts. per pint, by mail. By express: Per quart 25 cts.; 4 quarts 70 cts.; peck \$1.10; per bushel (25 bs.) \$4.00.

Yellow Onion Sets. These will produce handsome wellripened bulbs of large size quite early in the summer, zo cts. per pint, by mail. By express: Per quart 20 cts.; 4 quarts 60 cts.; peck \$1.00; per bushel (35 bs.) \$3.50.

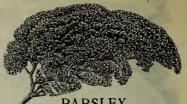


WHITE MULTIPLIER ONION SETS

White Multiplier. Produces a large clus-dium-size onions from a single bulb, maturing very early in the season, being ready for use even earlier than the *Extra Early While Queen*, or they can be planted in the fall for a supply of early bunch onions. If planted in the spring and left to mature they will increase wonderfully, ripen early, and are just the right size for pickling. They should be gathered as soon as the tops die down, and be spread thinly to dry. When well cured they will keep in fine condition until quite late in the spring. Per pint 25 cts., by mail, postpaid. By express: 25 cts. per quart; peck \$1.25; per bushel \$4.50.

Potato Onion. Valuable for bunching or an ests make fine bulbs of god size, while the larger ones produce a cluster of small to medium-size bulbs. Light brown skin, mild white flesh. It is the earliest, most vigorous in growth, and easiest to cultivate of all onions from sets. For the family garden, whether pulled green or as dry bulbs, they are most excellent. 25 cts. per pint, postpaid. By express: Prices same as for While Multipher.

Egyptian, or PERENNIAL TREE ONION. When once set out, without having the slightest winter protection, these come up year after year. The bottoms divide, making several irregu-lar shaped onions that are sweet and tender. The young sets grow on top of the stalks, and can be planted in the fall. We cannot subply these sets after March 1st. Per pint 25 cts., postpaid. By express: Per quart 20 cts.; 2 quarts 35 cts.; peck \$1.00; per bushel \$3.50.



PARSLEY.

Parsley is esteemed for flavoring and for the beautiful appearance of the fresh green leaves as a garnish. Seed should be sown thinly in drills as early as the soil can be dug in a fine, loose condition.

714 Plain, or SINGLE. Plain leaves, excellent flavor. Per pkt. 5 cts.; oz. 15 cts.; ¼ lb. 40 cts.; per lb. \$1.35, postpaid.

715 Double Curled. Fine, dwarf, crimped leaves. Per pkt. 5 cts.; oz. 15 cts.; ¹/₄ lb. 40 cts.; per lb. \$1.25.

717 Extra Curled Dwarf, or EMER-moss-like leaves, of a handsome bright green color, are finely curled. Per pkt. 5 cts.; oz. 15 cts.; 1/4 lb. 40 cts.; per lb. \$1.35, postpaid.

719 Dark Moss-Curled. The lead The leaves are dark-green color. Per pkt. 5 cts.; oz. 15 cts.; 1/4 lb. 40 cts.; per lb. \$1.35, postpaid.

721 Fern-Leaved. This is most exquisite in able as a gamishing plant. Per pkt. 5 cts.; oz. 15 cts.; 1/4 lb. 40 cts.; per lb. \$1.35, postpaid.

723 Turnip-Rooted, or HAMBURG. is the fleshy root, which resembles a small parsuip, and is esteemed for flavoring soups, stews, etc. Per pkt. 5 cts; oz. 15 cts; i2 hb. 40 cts; per lb. 51.50.

PARSNIPS.

While highly appreciated for the table the great value of the parsnip for stock feeding is but little known. The roots are very rich in saccharine food, adding to the richness of the milk when freshly dug and fed to cows.

724 Offenham Market. O The great

market in England. It is an extremely heavy-shouldered, "intermediate-shaped," shallow -rooting Parsnip, with yellow skin. It is a very heavy cropper, easily gath-ered and of most excellent quality, sweet and tender for quality, sweet and tender for table use and excellent for stock feeding. Full-grown roots are toto 14 inches long by 5 to 7 inches wide at the top. II is the best hollow-crowned parsnip for shallow soils. Per pkt. 5 cts; toz. 10 cts; 1/4 lb. 25 cts; post lb. 75 cts, postpaid.

725 Guernsey. The roots are longer than proceeding; the flesh is fine grained and of excel-lent quality. Per pkt. 5 cts.; oz. 10 cts.; 1/4 lb. 25 cts.; per lb. 75 cts., postpaid.

727 Long Smooth, or HOLLOW CROWN. A large cropper; tender, sugary, and popular for general cultivation, but requires a deep soil. Per pkt. 5 cts.; oz. 10 cts.; 14 lb. 25 cts.; per lb. 75 cts.

728 Early Short Round. The earliest, of good quality, small size; used for bunching with herbs. Per pkt. 5 cts.; oz, 10 cts.; ¼ lb. 30 cts.; per lb. \$1.00, postpaid.

OFFENHAI PARSNIP,



Our Seed Peas are all grown far north, thoroughly rogued, and *carefully hand-picked*. They are produced only from the choicest selected strains and even when PEAS ARE PLENTIFUL, as now, after four years of famine, are acknowledged to be worth considerably more than are the usual "commercial" grades commonly sold,

Garden PEAS,-Round-Seeded Extra Earlies.

These are of the hardiest type and the seed may be planted as early in the spring as the ground can be prepared in proper condition for planting; or in a well-drained location the seed may be planted late in the fall to lie dormant in the ground during the winter and germinate early the following spring. These varieties have slender vines, averaging eighteen to twenty-four inches in height, and are of very quick growth. Under favorable conditions they will produce peas for use in about sixty to seventy days from time of planting. One pint will plant one hundred feet of row.

731 Burpee's Best Extra-Early.0

The best strain of Extreme-Early and remarkably uniform Extra Early Peas yet developed ! This superb new "PEDIGREE" strain is the result of most careful expert work of selection and re-selection continued through a long



BURPEE'S BEST

EXTRA

EARLY

COPYRIGHTED

series of years. It excels in purity of stock and freedom from sports all other extra early peas ever offered in this or any other country. Equally as early as the choicest stock of Alaska, the peas are much better in flavor. The vines are quite slender, of very quick growth, and average eighteen to twenty-four inches in height. The pods are well filled and the entire

crop can be gathered generally in one picking. Per pkt. 10 cts.; per pint 30 cts., postpaid. By express: Per pint 20 cts.; quart 35 cts.; 4 quarts \$1.10; peck \$2.00; bushel \$7.50.

New "Prolific" 737 Extra-Early.0

A larger podded Extra Early, bearing more pods to the plant than any other strain of Extra Earlies. This new "PROLIFIC" will produce twenty per cent. larger crop and is ready for mar-ket only four days behind Burpee's Best The vines average twenty-Extra-Early. four to thirty inches high and produce pods singly. One picking will take nearly three-

fourths of the crop, and a second picking, which follows about three days later, will take the balance. Per pkt. 10 cts.; pint 30 cts., postpaid. By express: Per pint 20 cts.; quart 35 cts.; 4 quarts \$1.10; peck \$2.00; per bushel \$7.50.

Also called "Earliest of All." We offer an improved Re-739 Alaska. selected Strain that is really pure! Of the same type of growth and same size pols, it is as early as *Burpee's Best Extra-Early*, but the peas are *not* equal in flavor. The vines grow from twenty to thirty inches in height; the dry seed is of a *bluish-green color*. It matures practi-cally the entire crop all at one time; popular for canning. Per pkt. 10 cts.; per pint 30 cts., postpaid. By express or freight: Per pint 20 cts.; quart 35 cts.; 4 quarts \$1.10; peck \$2.00; per bushel \$7.50.

742 New Extra Early "Pilot." This RE-SELECTED delight market gardeners as well as private planters. The PILOT is "far and advag ahead" of all other early round-seeded first-early peas. The odd and peas are nearly as large as those of *Gradus*, while they are produced three days earlier,—as early as the best selected small smooth-seeded extra and a days earlies, —as early as the best selected small shorth-sected text a earlies. They can be planted, of course, much earlier than Gradus, and while not wrinkled, the peas are almost equal in flavor. The vines, of vigorous growth, attain a height of three feet and bear throughout the length of the haulm quite a large proportion of pods in pairs. Per pkt. 10 cts.; 1/2 pint 20 cts.; per pint 35 cts., postpaid. By express : Per pint 25 cts.; per quart 45 A cts.; 4 quarts \$1.50; peck \$2.75; per bushel \$10.00. A Pod of

75

PILOT.

PEAS,-Extra Early Dwarf Wrinkled Varieties.

These, while of quick growth and very early maturity, cannot be planted so early as the round-seeded extra earlies in the preceding class, as the dry seed, being wrinkled or shriveled by reason of the large percentage of sugar they contain, is not so hardy and would be liable to rot in the ground if planted before the Soil has become partially diried out and well warmed in the spring. They are especially fine for a second planting in the garden, and will come on quickly and furnish a good supply of the finest and sweetest peas early in the season. Allow one and one-half pints for each one hundred feet of row.

One Plant of NOTT'S EXCELSIOR.

A Pod of NOTT'S XCELSIOR.

749 Premium Gem. Improved Strain of McLEAN'S LITTLE 49 11 Control Contr postpaid.

Our Peas come to type.

755 Nott's Excelsion. See illustrations; how closely they are packed in the pod. A fine varies of compact dwarf growth, with pods one-third larger than those of the American Wonder, and matuling almost equally as early. The pods average three inches in length, and are well filled to the squared edge with large poas of mousely weight. By Person of reight: Pint 20 cts.; quertad. By 4 quarts \$1.10; peck \$2.00; per bushel \$7.50.

751 American Wonder. Of extremely only eight to ten inches high, this is *nearly as early as Alaska*. The pods, while of small size, are filled with luscious large wrinkled peas of first-class quality. Per pkt. 10 cts.; pint 25 cts., postpaid. By express or freight: Per pint 20 cts.; quarts 35 cts.; 4 quarts \$1.10; peck \$2.00; per bushel \$7.50.

747 Reading Wonder. O This early wrinkled variety is ready for picking about the same season as Gradus. The vines are dwarf and sturdy, averaging twelve inches in height, the foliage being of a rich dark green color. The pods average three and one-half inches in length, slightly curved and pointed and well filled with seven to nine large

> LITTLE MARVEL.

A Plant of NOTT'S EXCELSIOR. om a Photograph. peas of delicious flavor. Per pkt. 15 cts.; 1/2 pint 20 cts.; pint 35 cts., postpaid. By express or freight: 1/2 pint 15 cts.; pint 25 cts.; quart 45 cts.; 4 quarts for \$1.50; peck \$2.75; per bushel \$10.00.

We are sure that as soon as American gardeners, whether 753 Little Marvel.

for pleasure or profit, become acquainted with LITTLE MARVEL they will drop both *Little Gem* and *Nott's Excelsior*, popular as these two varieties are to-day. The vines, of dwarf even growth, average fifteen inches in height and are heavily set with fine pods, frequently borne in pairs. The pods average two and one-half inches in length, are square at the bottom and well filled with six to seven quite large, deep green peas. The peas are ready for the table fully as early as American Wonder or Nott's Excelsior, while the pods are larger and the vines produce a much heavier crop. All who desire a fine early crop of the choicest quality of wrinkled peas will be delighted with LITTLE MARVEL Per pkt. 15 cts.; ½ pint 20 cts.; per pint 35 cts., postpaid. By express or freight: ½ pint 15 cts.; pint 25 cts.; quart 45 cts.; 4 quarts \$1.50; peck \$2.75; per bushel \$10.00.

756 Pioneer. This is an early dwarf wrinkled variety of great merit. The vines are of sturdy up-right growth, only one foot in height, with heavy dark-green foliage. The pods average three and three-fourths inches in length by three-fourths inch wide, are slightly curved and pointed, being produced in great abundance, and contain six to eight large rich green peas of delicious flavor. Per pkt. 15 cts.; ½ pint 20 cts.; pint 35 cts., postpaid. By express or freight: ½ pint 15 cts.; pint 25 cts.; quart 45 cts.; 4 quarts \$1.50; peck \$2.75; per bushel \$10.00.

Choicest Extra Early Wrinkled PEAS.

745 Extra Early GRADUS, O also called "Prosperity" Pea. This popular new large=podded wrinkled pea of finest quality ma-tures pods only two or three days later than the small-podded round-seeded extra earlies. The vine has heavy stems with large lightgreen leaves, and grows three feet high. It produces uniformly large pods, measuring from four to four and a half inches in length, nearly round, and well filled with very large handsome peas of the finest flavor. The peas remain tender and sweet for some time after they are large enough to use. The illustration was engraved from a photograph of GRADUS,-note the contrast with pods of Burpee's Best Extra-Early, shown on page 75; this is a fair comparison, as both are exactly natural size. Per pkt. 15 cts.; 1/2 pint 25 cts.; pint 40 cts., by mail, postpaid. By express or freight: Per pint 30 cts.; quart 50 cts.; 4 quarts \$1.60; peck \$3.00; per bushel \$11.00.

> Pods of THOS. LAXTON PEA.

Three Pods of GRADUS. The Thos. Laxton. O This is a real rise of the famous Gradus, —as a long-podded extremeearly wrinkled pea, —and in some respects even better! The growth is identical, but the pods are a deeper richer green and square at the end. In the judgment of experts, Thos. Laxton is even sweeter and finer in flavor, while as the large peas are of a deeper green they present a more attractive appearance on the table. The crop ripens only three to four days after Gradus. Per pitt. 15 cts.; 1/2 pint 25 cts.; per pint 40 cts., postpaid. By express or freight: Per pint 30 cts., quart 50 cts.; 4 quarts \$1.60; peck \$3.00; per bushel \$11.00.

○ Burpee's "Blue Bantam" ○ and other Delicious New Wrinkled Peas are shown on the Colored Plate, page 6,
○ and described on page 7. ○



767 DUKE OF ALBANY PEA, -engraved from Nature, Natural Size.

Second-Early and Main-Crop PEAS.

Pods of SENATOR PEA,— Engraved from a Photograph, Natural Size.

"Like Peas in a Pod,"— But-you want the pods also to look alike I You are sure of first-class selected stocks and the finest hand-picked samples,—if you buy Burper's GARDEN PEAS. "OUR LEAFLET, giving all needed information as to culture, is Mailed FREE to customers who ask for it when ordering.

Peas by Mail. Our prices by the packet and pint include postage. Fill larger quantities are ordered to be sent by mail, the actual cost of postage -15 cfs. per quart-must be remitted. otherwise we shall forward by express or freight, -at purchaser's expense.

Of these there are two distinct types of growth; namely, those which are of low dwarf or "bush " habit, fifteen to eighteen inches in height, which do not require support, and those which make a vine or running growth ranging in height from three to five feet, and which will do best if provided with brush or a suitable trellis to support the vine. In the dwarf type we particularly recommend the BRITISH WONDER as being one of the finest and sweetest in flavor, fully equal to the popular *Gradus*. One and one-half pints will plant one hundred feet of row.

758 Senator. O Agrand new second-early; productive same season as *McLean's Advancer*, the pods are much larger and he vines much more productive. The handsome larger cound pods are well filled with from seven to ten peas in a pod; quality excelent, sweet and tender, even when the peas are large. Vines grow two feet high and carry a large crop. We are sure that all who try it will be delighted with bolh quantity and quality of the crop! Per pict. 15 cts.; pint 40 cts., postpaid. By express or freight: per bushel \$11.00.

759 McLean's Advancer. Vines of strong growth, high. Very productive of long broad pods well filled with green wrinkled peas. Per pkt. 10 cts.; pint 25 cts., postpaid. By express or freight: Per quart 30 cts.; 4 quarts \$1.00; peck \$1.85; per bushel \$7.00.

767 Duke of Albany. A most valuable variety of the hardy in growth, producing dark-green pods of large size, well filled with extra large sweet peas. *see illustration above*. The vines grow three feet in height and are very productive. Per pkt. 10 cts.; pint. 30 cts., postpaid. By express or freight: Per quart 35 cts.; 4 quarts \$1.25; peck \$2.25; per bushet \$8.00.

769 Everbearing. Very prolific; vines grow two and a two and three-quarters to three inches long, are well filled with quite large peas of excellent quality. Per pkt. 10 cts.; pint 25 cts.; posipaid. By express : Per quart 30 cts.; 4 quarts \$1.00; peck \$1.85; per bushel \$7.00.

772 Horsford's Market Garden. The vine is height; very productive and of good guality. Per pkt. 10 cts.; pint 25 cts., postpaid. By express : Per quart 30 cts.; 4 quarts \$1.00; peck \$1.85; per bushel \$7.00.

773 Telephone. A tall-growing late sort, three and a half to four feet in height, having pods of very large size, containing six to seven large peas of delicious flavor. Continues in bearing for quite a long time. Per pkt. 10 cts.; pint 30 cts., postpaid. By express or freight: Per quart 35 cts.; 4 quarts \$1.25; peck \$2.25; per bushel \$8.00.

781 Yorkshire Hero. A productive second-early variety, growing two and a half feet in height. The haulm or vine is close-jointed and thickly hung with round well-filled pods three inches in length. Per pkt. 10 cts.; pint 25 cts., postpaid. By express or freight: Per quart 30 cts.; 4 quarts \$1.00; peck \$1.85; per bushel \$7.00.

784 "Quite Content." picking at the same time as the well-known Alderman, which it closely resembles, but with considerably larger pods. Grown under favorable conditions, the hull mattains the height of five and one-half to six feet; the foliage is large and heavy, of a luxurious deep green color. The pods are truly gigantic in size? Of a deep green color they are produced usually in pairs and grow straight with only a slight curve. Measuring from nine to eleven large peas of delicious flavor. It is a good cropper and continues to bear for a long period. Per pkt. 15 cts.; Y pint 25 cts.; per pint 40 cts., postpaid. By express: Y pint 20 cts.; pint 30 cts.; per quart 45 cts.; 4 quarts for \$1.60; peek \$3.00; per bushel \$11.00.

"By Express or Freight" means f. o. b. Philadelphia, —that is, we do not charge for bags, boxes, or cartage, but the purchaser pays cost of transportation upon receipt. The prices for one pint (also per pound on small seed) or less include the cost of postage.

Second-Early and Main-Crop PEAS.

Natural Size Pod 783 Boston Unrivaled. See illustration above. An improved strain of the popu-lar Telephone. Vines grow nearly five feet high, and are covered with fine large pods. The pods are five inches in length by three-quarters of an inch broad, each containing seven to eight very large peas of finest flavor. Per pkt. 10 cts.; ½ pint 20 cts.; pint 23 cts.; post-paid. By express or freight : ½ pint 13 cts.; pint 25 cts.; quart 40 cts.; 4 quarts \$1.35; peck \$2.50; per bushel \$9.00.

STRATAGEM

ROSTON UNRVALED

785 Alderman. See illustration of a natural size pod, from a photograph. Similar in growth use about five days later. It is one of the finest of the large-podded summer varieties. The haulm grows five feet in height and is of a rich dark green coloring, as are also the large pods. Pods fre-quently measure nearly six inches in length and contain from eight to nine very large peas of superior flavor. Per pkt. 10 cts.; 2 pint 20 cts.; pint 35 cts., postpaid. By express or freight: 2 pint 15 cts.; pint 35 cts., quart 40 cts.; 4 quarts \$1.40; pick \$2.50; per bushel \$9.00.

780 Stratagem. Vines of strong growth with large height and do not need any support. Pods of large size, well filled with large dark green peas of rich sweet flavor. We have removed the Bully-sye because even the best stocks throw too large a percentage of 'tight pods.' However, it is still most popular because of its superlatively fine flavor. Pkt. 10 cts.; pint 30 cts., postpaid. By express: Pint 20 cts.; quart 35 cts.; 4 quarts for \$1.10; peck \$2.00; per bushel \$7.50.

793 Carter's Daisy, or "DWARF TELEPHONE." about eighteen inches in height, are very stout, and generally bear a good crop of large well-filed pods. The pods average five inches in length, containing seven to nine large peas of a light-green color, which are tender and sweet. Per pkt. 10 cts.; ½ pint 20 cts.; pint 35 cts., postpaid. By express or freight: Per pint 25 cts.; quart 40 cts.; 4 quarts \$1.40; peck \$2.50; per bushel \$9.00.

786 British Wonder. ⊙ Even sweeter in flavor than Eaxton! The growth is similar to Carter's Daisy, except that the foliage is darker green and pods are not so sharply pointed. It is, however, much more reliable, as it is a sure cropper! The vines grow from fifteen to eighteen inches high. The pods are produced most abundantly and uniformly well filled with large dark-green peas. The peas mature a little earlier than Stratagem. Pkt. 10 ets.; '& pint 20 cts.; pint 35 cts.; opstpaid. By express or freight: '& pint 15 cts.; pint 25 cts.; quart 40 cts.; 4 quarts \$1.50; per peck \$2.75.

799 Champion of England. Vines grow four to five feet high, and are of delicious flavor. Per pkt. 10 cts.; pint 30 cts., postpaid. By express or "ALDER freight: Pint 20 cts.; quart 35 cts.; 4 quarts \$1.10; peck \$2.00; bushel \$7.50. "ALDERMAN."

soo Dwarf Champion. This is a dwarf-growing strain of the Champion of England. Per pint 20 cts.; quart 35 cts.; 4 quarts \$1.25; peck \$2.25; per bushel \$\$.26; Dushel \$\$.25; peck \$2.25; pe

PEAS,—Marrowfats and Edible-Podded Varieties.

While Marrowidt and Black-Eyed Marrowidt are very old sorts, strong growing and immensely pro-ductive, but of very poor flavor, having vines four to five feet in height and producing a large crop of pods. Compared with choice garden peas they are not "fit to eat" | Marblehead Marrowidt is a selection of the White Marrowidt, having vines of more uniform growth, with pods and peas of larger size. In the Edible-Podded or SUGAR PEAS the pods are gathered, broken, and cooked like string-beans when the peas start to develop in the pod or have reached about half their full size. Of these sorts the Dwarf Sugar grows about eighteen inches in height, producing a heavy crop of small flat pods about three inches in length. Mammoth Melting Sugar has vines four feet in height, producing very large broad flattened pods of a waxen-yellow color, which are quite fresh and fully equal to the finest wax beans when gathered and cooked in the same way. cooked in the same way.

	Pint by	These pr	rices do no 4 quarts.	t include	postage.
807 Dwarf White Marrowfat,			\$0 85		\$5 00
809 Black-Eyed Marrowfat,	25	25	85	1 50	5 00
810 Marblehead Early Marrowfat,	25	25	85	1 50	5 50
811 Dwarf Gray Sugar (Purple Blossom).	30	30	1 00	1 85	7 00
815 Mammoth Melting Sugar. O Extra fine ; tall, .	40	55	2 00	3 50	



RUBY KING PEPPER. One-fourth Natural Size.

PEPPERS.

The large-fruited peppers have the mildest, sweetest yor and generally require a long season in which to velop. Consequently in the Northern States seed should flavor and flavor and generally require a long season in which to develop. Consequently in the Northern States seed should be planted early in the spring, so that the plants may be well started in growth, before the weather is warm enough to set them in the open ground. The pepper is a waimth-loving plant and should be encouraged to make a quick growth by giving light rich soil. Thoroughly decayed manure or rich compost is the best medium in which to start the seed. If the ground in which they are planted outdoors is stiff or heavy, each plant should have a shovel-ful or more of well-rotted manure in the hill. Formerly the pepper fruits were used chiefly as seasoning for pickles, stews, soups, etc., but since the introduction of the large-fruited mild-flavored sorts the pepper has become highly esteemed for serving as a separate vegetable. The thick-fleshed fruits, either ringer or green, are filled with finely cut meat or other ingredients and served baked or stewed. This dish will be found a most appetizing addition to the table during the hot summer months. The small-fruited sorts, which are hot and pungent, are used extensively for flavoring. The plants bear these study thing have found rand the fail weit for these they hung up to dry in a cool place, or the small ripe fruits way they can be kept for use in good condition for a long time. One ounce will produce about fifteen hundred plants. develop.

plants.

s21 Burpee's Ruby King. O Intro- by us twenty-nine years ago, this is the most popular and bear a fine crop of handsome extra large, scarlet fruits. The flesh is quite thick, sweet, and so mild that the peppers may be eaten for mangoes. Per pkt. 10 cts.; oz. 40 cts.; 14 lb. 51.10; 72 lb. 52.00; per lb. 54.00; postbaid.	ks. The tch fork <i>clowing s</i> <i>blick swe</i> <i>Bull-Na</i> superior cts.; 1/2	e fruits a of the b carlet bo et flesh. ose, with in flavor oz. 20 c	re borne oranches. oth in the lt is as heavier r,—being ts.; oz.
	Per oz.	1/4 B.	Per lb.
825 Sweet Mountain. Nearly, if not quite, identical with Bull-Nose, .	\$0 30	\$0 85	\$3 00
827 Dwarf Early Red Squash. Thick fleshed; mild flavor,	30	85	3 00
830 Burpee's Ruby Pearl. White, turning scarlet. Per pkt. 10 cts.,	45	1 25	4 50
see New Fancy Wrinkled Mixed Of three colors Den plat 10 ato	20	05	2 00

849 New Fancy Wrinkled, Mixed. Of three colors. Per pkt. 10 ets.,	30	85	3 00	
837 Long Red Cayenne. The true Cayenne; hot and pungent,	30	85	3 00	
839 True Red Chili. Small bright-red peppers; very hot,	30	85	3 00	
841 Golden Dawn. Golden-yellow peppers; mild and sweet,	30	85	3 00	
843 Golden Queen. O Largest sweet yellow pepper. Per pkt. 10 cts.,	30	85	3 00	
851 Celestial. O Creamy white to scarlet; ornamental and prolific,	30	85	3 00	
853 Bird's=Eye, or Creole. Extremely hot; smallest red. Pkt. 10cts.,	45	1 25	4 50	
857 Tabasco.⊙ Hottest small bright red ;-see below. Per pkt. 10 cts.,	45	1 25	4 50	

IF Each of the above, except where otherwise priced, 5 cents per packet.



TABASCO PEPPER.

823 Bull-Nose, or IMPROVED LARGE flavored scarlet sort, although occasionally plants will bear fruits that are somewhat hot in flavor. Plants two feet in height, prolific and quite early ripening. Scarlet fruits three nucles in length and two inches in diameter. Our stock is particularly fine; it is earlier than *Ruby King*. Per pkt. 5 cts.; oz. 30 cts.; 14 b. 85 cts.; per Ib. \$3.00, postpaid.

857 Tabasco. O for tall bush-like growth, three ing an immense number of small, slender, very hot and fery fruits one inch in length and vivid scarlet in col-oring. This is the true variety, from which the famous Tabasco Sance is made, but usually fails to ripen fruits as far north as Pennsylvania, by reason of its large growth. The seed has been again saved specially for us in New Iberia Parish, Louisiana, by Mr. E. McIL-HENNY, manufacturer of the famous Tabasco Sance. Per pkt. 10 cts.; oz. 45 cts.; 14 lb. \$1.25; per lb. \$4.50, postpaid.

Our New Departure for 1913, Seeds for Children's Gardens. IP See Pages 107, 108, 109. TI

Burpee's "Chinese Giant" Pepper.o

Double the size of Ruby King, this is the largest sweet Red Pepper. Not only is it immensely productive for so large a pepper, but its enormous size and magnificent appearance make it sell most readily. The plants are vigorous in growth, but of stocky habit, seldom more than two feet in height. They are well branched and thickly set with enormous fruits. Frequently half a dozen peppers will touch each other, as if on a single bunch.

The strong growth of the plants enables them to mature the gigantic fruits only slightly later than our well-known *Ruby King*. The monstrous peppers are of thick blocky form and of most brilliant glossy scarlet. They grow four to five inches broad



at the top and are of equal length, divided into four or more large ridges; when ripe they are

indented at the blossom end. The first fruits set in a cluster of three to five at base of the plant, and are generally longer than those setting later on the upper branches, although the latter are equally as broad. All are uniformly of **most** "enor-

are uniformly of most "enormous" size. The flesh is ex-

tremely mild,—as sweet as an apple,—and unusually thick. It makes an excellent salad sliced and served like tomatoes. The true seed of a selected strain,—producing uniformly large fruits,—will always be high in price. Per pkt. 15 cts.; 1/4 oz. 20 cts.; 1/4 oz. 35 cts.; oz. 60 cts.; 1/4 lb. \$1.60; per lb. \$6.00, postpaid.

"NEAPOLITAN" LARGE-EARLY PEPPER. Natural Size,from a Photograph.

BURPEE'S MAMMOTH "CHINESE GIANT" PEPPER.

Hardly One-third Natural Size,-from a Photo-

graph.

*** "Neapolitan" Large-Early.0

Earliest of all Large Mild Red Peppers.

From seed started February 15th and plants set out May 20th, the first peppers were picked for market on June 24th. These first fruits measured four inches long and four and a half inches in round circumference; the later fruits are slightly larger,—see illustration from a pholograph. No other large pepper develops so quickly,—by ten days to two weeks !

The strong vigorous plants grow two feet high by eighteen inches across; they are completely laden with large handsome fruits and bear continuously until frost. Single plants carry from thirly-free to fifty marketable fruits at one time! The peppers grow upright until they become so heavy that their own weight turns them down. The skin and flesh are bright red; they are thick meated, sweet and "mild as on apple." they carry well and keep in prime condition a long time. So unusually productive is this variety that twelve plants will furnish an ample supply for a family throughout the season. We offer the finest strain of seed grown on our Sunnybrook Farm in South Jersey. Per pkt. 10 cts.; oz. 30 cts.; 1/4 lb. 85 cts.; per lb. \$3.00, postpaid.

81



PUMPKINS.

Pumpkins can be grown easily among a crop of sweet or field corn or wherever there is ample room for the vines to spread. In the small garden they can be grown by plauting the seed near a paling-fence or some low building over which the vines can run without interfering with other crops in the garden. In field culture it is best to make the hills ten feet or more apart each way, so that the vines may have ample room in which to spread. Wherever fruits are desired for exhibition purposes a large hole should be made with a liberal quantity of well-rotted manure, and only one or two fruits should be allowed to set on each vine. Three or more seeds can be planted to a hill, but when the plants are well started they should be thinked out, leaving only the best plant standing in the hill. The truits should be gathered and carefully stored in a warm dry place before they are touched by frost. Pumpkins, as a rule, do not keep so long as do the hard-shelled winter Squashes. According to size of seed one ounce will plant twenty-five to fifty hills.

SMALL SUGAR PUMPKIN

GOLDEN OBLONG PUMPKIN.

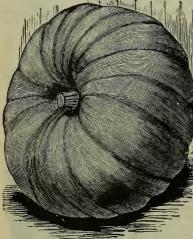
Ten Good Pumpkins for Pies and Feeding.

soi Small Sugar. O Fruits of small size, averaging about ten inches in diam-ribbed. Skin deep orange-yellow, desh *uery suzeet*. This should be more generally known, as it is really one of the best for pies. Per pkt. 5 cts.; oz. 10 cts.; 14 b. 25 cts.; per lb. 75 cts., postpaid.

863 "Big Tom," O or IMPROVED LARGE FIELD. Vines of lific. Fruits will average fifteen to twenty linches in diameter; round or slightly oval in form. Smooth hard reddish-orange skin, slightly ribbed, with rich orange-yellow flesh. Frequently grown among com to make a crop of pumpkins for feeding to dairy stock. Per pkt. 5 cts.; oz. 10 cts.; 4 lb. 20 cts.; per lb. 55 cts., postpaid. By express or freight: 45 cts. per lb.

865 Large Cheese. Large round flattened fruits, with creamy-buff cellent keeper; it has thick flesh of extra fine quality. Per pkt. 5 cts.; oz. 10 cts.; ¼ lb. 25 cts.; per lb. 75 cts., postpaid. By express or freight, not prepaid: 65 cts. per lb.

867 Burpee's Golden Oblong. See small illustration and productive; pumpkins fifteen to twenty inches in length and eight to ten inches in diameter. Skin of a rich golden orange, thin but tough, making it almost as good a keeper for winter as the hard-shell squashes. Flesh is light golden yellow, of very rich fine quality. Per pkt. 5 cts.; oz. 10 cts.; 1/4 lb. 25 cts.; per lb. 75 cts., postpaid.



THE GENUINE MAMMOTH PUMPKIN.

869 Japanese. Similar in size and form to but the skin is a deep green, with dark stripes, tum-ing to a rich golden vellow. Fruits mature early; the large neck is solidly meaty, and seeds are marked with curious indentations resembling the characters of the Chinese alphabet. Fiesh deep yellow, of fine quality. Per pkt. 5 cts; oz. 10 cts.; 14 lb. 30 cts; per lb. 90 cts., postpaid.

871 Burpee's Quaker Pie. O A most prolific variety. The fruits are broad pear-shaped to slightly oval in form. Rich creamy-buff favor. Stored in a warm dry place, it is an flavor. Stored in a warm dry place, it is an to cts.; 44 lb. 30 cts.; per lb. \$1.00, postpaid.

870 White Cushaw, "JONATHAN." necked variety, with a hard creamy-white shell. Fruits two feet in length with long solidly meaty neck. Thick fiesh of fine quality. Per pkt. 5 cts.; oz. 10 cts.; 1/4 lb. 30 cts.; per ib. \$1.00, postpaid.

872 Striped Cushaw. Skin striped green bands of *creamy* white. Rich yellow meat, tender and of fine flavor. Per pkt. 5 cts.; oz. 10 cts.; 1/4 lb. 30 cts.; per lb. 90 cts.

874 Golden or Yellow Cushaw. Golden or yellow skin; flesh thick, fine grained and of excellent quality. Good for either table use or feeding to catle. Per pkt. 5 cts.; oz. 10 cts.; 14 lb. 30 cts.; per lb. 90 cts.

875 Genuine Mammoth Pumpkin, O "JUMBO" or "KING OF THE MAMMOTHS." Mammoth Pumpkin. Fruits grow to enormous size, sometimes reaching two feet or more in diameter, and from one hundred to two hundred pounds in weight. Salmon-orange skin; very thick, bright yellow flesh, which is fine grained, tender, and of excellent quality for pies. To raise the largest fruits, vines should be allowed ample space in which to grow,—only one plant should be allowed to grow in a hill and only the best fruit left on the vine. Per pict. 10 cts; joz. 15 cts; joz. 16 vd octs; j. 20. 15 cts; joz. 15 costpaid.

Radish,—Extra Early Turnip-Shaped Varieties.

BURPEE'S EARLIEST,

Burpee's Earliest. "SCARLET BUTTON."

This is a splendid strain of small, extra early round, bright red radish. We have frequently h ad them ready for use in eighteen to twenty days after sowing the seed. Skin is a bright scarlet; flesh pure white, crisp, tender, and mild in flavor. Quit mild in flavor. Quite small top, and well suited for growing under glass Per pkt. 5 cts.; oz. 10 cts.; ¹/₄ lb. 30 cts.; per 1b. \$1.00, postpaid.

30 cts.; per lb. \$1.00.

following varieties produce small round or turnip-shaped roots, with crisp tender flesh of mild flavor, and are extremely popular in the early spring markets. BURFERS "RAPID-RED," BURFER'S EARLIEST, and Extra Early Scarlet Turnip are all very early sorts, maturing within a few days of each other in the order named. They are of fine smooth round form, with brightly conced skin and crisp white flesh. RUBY-PEARL and SCARLET TURNIP WHITE TIP are small round extra

small round extra early sorts, with bright scarlet top and a clear white circle on tip just above and including the slender tap-root. The slender tap-foot. The *Ruby-Pearl* is the more brightly colored and will rival the popular Scarlet Turnip White Tip, which is such a favorite with market

Which is state gardeners. SCARLET GLOBE, while inclined to a slightly oval form, is of superb quality and such hand-some appearance from its brilliantly colored skin that it is most popular. CRIMSON GLANT GLOBE is the largest of all early Turnip Radishes. Skin bright flock white, crisp and mild.

crimson; fall carly luring Radishes. Skin bright crimson; fals white, crisp and mild. Of the white-skinned turnip-shaped varieties, named below, the earliest is SURPRE'S "HALLSTONE," followed by Early White Turnip, Philadel-phia White Rox is a favorite market strain, larger and somewhat later.

879 Burpee's Hailstone.

The quickest growing white Radish on record,-ready for the table in from filteen to epitheen days. The radishes are regularly "turnip-shaped." They measure one inch in diameter and about half an inch in deph ; snowy white with a short slender tap-root. The fiesh is diameter and about hall an inch in depth; snouv white with a short shorder tap-root. The flesh is solid, crisp, and mild in flavor. The foliage is extremely small,—only a few small leaves not more than two inches in length. Per pkt. 5 cts.; oz. 10 cts.; 14 lb. 30 cts.; per lb. \$1.00, postpaid.

BURPEE'S FARI IEST HAILSTONE."

The quickest growing early white Radish, ready for use in fifteen days.

sse Crimson Giant. O A fine bright-red radish, grow-ing quickly to large size, equaling the White Globe and Burpee's Surprise in size with an earlier season,—see illustration. It is especially fine for bunching for early market from plantings in the open ground, being ready to market in from twenty-five to thirty days from the time the

seed is planted. This radish is a deep globe in form; two inches in depth; one and one-half inches in diameter, with thin tender skin of a deep crimson. The flesh is purest white, crisp and of mild navor. The roots are entirely free from the hollow center or pithy fiber of overgrown small extra early sorts, Per even when twice as large! pkt. 5 cts.; oz. 10 cts.; 1/4 lb.

CRIMSON GIANT GLOBE.

IP If ordered by express, deduct 10 cents per pound.	Per oz.	1/4 B.	Per fb.
877 Burpee's EARLIEST, or Improved "Scarlet Button,"		\$0 30	\$1 00
878 Burpee's "Rapid-Red." See description on next page. Pkt. 10 cts.,	15	40	1 25
879 Burpee's Earliest HAILSTONE. New; -see description above, .	10	30	1 00
883 Vick's SCARLET GLOBE. O Intensely bright color ; extra fine,	10	30	1 00
885 Extra Early Scarlet Turnip. Standard small, round, red,	- 10	25	80
886 Crimson Giant Globe. Early bright crimson ; long standing, .	10	30	1 00
895 Burpee's RUBY-PEARL. Brightest red, tipped pure white,	10	30	1 00
893 SCARLET TURNIP WHITE TIP. O Most popular; quick growth,	10	30	1 00
897 Early White Turnip. Both skin and flesh white; crisp and tender,		25	80
899 Philadelphia White Box. Similar to preceding, but larger in size,		30	1 00
	2		

Each variety, except Rapid-Red, is 5 cents per packet.

Early Radishes,-Continued.

Earliest Round Radish,-878 Burpee's "Rapid-Red." O

The quickest growing "Red Button" Radish! Some Platton' Radish! Sporng 'Leadish' Some planters report that they grew these radishes large enough to eat in the almost in-credibly short time of *twelve* ⁶ days. The average was from the investment to rendry days from the COPYRIGHTED By W. A. B & CO.



time that the seed was shown that the radishes were ready of the read shown that the read shown the read shown and mildly pungent. Leaves short and small and only three to four in number when the radishes were ready for use. When pulled young, this new radish is remarkable for its crispness and solidaty, while it is of most attractive per parance when bunched for market. Per pkt. 10 cts.; oc. 15 cts.; 14 lb. 40 cts.; per lb. \$1.25, postpaid.

Extra Early Olive-Shaped.

907 French Breakfast. Color carmine with clear white in the lower portion. Very tender and mild. Per pkt. 5 cts.; oz. 10 cts.; ¼ 1b. 30 cts.; per 1b. 85 cts., postpaid.

909 Bright Breakfast. O This issimilar to the French Breakfast, but the scarlet skin is considerably brighter in color and contrasts ely with the clear white tip. Crop of seed a total finely failure

913 Scarlet Olive-Shaped. A small, olive-shaped radish of rich brilliant color. Per pkt. 5 cts.; oz. 10 cts.; ½ lb. 30 cts.; per lb. 85 cts.

915 Burpee's Surprise. O Yellowish-brown skni; flavor and crispness when fully grown. It retains fine tts; 02:10 cts; 1/4 lb. 30 cts.; per lb. \$1.00, postpaid.

905 Burpee's Earliest White.O The beautiful little white olive -shaped radishes are ready for the table in only sixteen to twenty days from sowing the crop short. Per pkt. 10 cts.; oz. 15 (12, 14). 40 cts.; per Ib. \$1.25, postpaid.

917 White Olive - Shaped. This is from our Earliest While in being slightly larger in size and later in maturing. Per pkt. 5 cts.; oz. 10 cts.; 14 lb. 30 cts.; per lb. \$1.00.

EARLY LONG SCARLET SHORT TOP.

Early Long COPYRIGHTED 1899 BY.W.A.B. &CO. RADISHES.

928 Early Long Scarlet Short Top. O The finest strain of this most pondar radish. The long, slender, handsomely colored roots are most at

nandsomely colored roots are most at-tractive in appearance. They are ready and of choicest quality. They reach a length of five to six inches, growing half out of the ground. Per pkt. 5 cts.; oz. 10 cts.; ¹/₄ lb. 25 cts.; per lb. 80 cts., postpaid.

930 Cincinnati Market ("GLASS" RADISH). A strain of the Long Scarlet, growing to slightly larger size, fully as early and darker in coloring. A popular variety in the South and largely planted for shipping North during the early spring months. Per pitt. 5 cts.; oz. 10 cts.; ¼ lb. 25 cts.; per lb. 85 cts.; postpaid.

Wood's Early Frame. 932 This is an extra early strain of the Long Scarlet Short Top, largely used for growing under glass. Per pkt. 5 cts.; oz. 10 cts.; ¹/₄ lb. 25 cts.; per lb. 85 cts., postpaid.

Radishes. Is there any more appetizing vegetable all enjoy the delicious long and olive-shaped varieties, years proved to be a first-class "all seasons" variety, season if successive sowings are made. For list

84

WHITE ICICLE.

938 White" Icicle."

The finest and longest of the very early pure while varieties. Planted in spring the radishes are ready for use in twenty to twenty-five days; their long selender form and pure paper-while skin are most attractive when bunched for market. This radish is not only crisp and tender when young but retains these qualities until the in fan condition divers than any other first-arity variety. It is excellently adapted for forcing purposes or successive sowings in the forcing purposes or successive sowings in the open ground. Per pkt. 5 cts.; oz. 10 cts.; ¹/₄ lb. 30 cts.; per lb. 90 cts., postpaid.

936 Long Cardinal, Sr. LONG SCARLET. Similar to Long Scarlet, but not quite so long and even brighter in color. The crisp tender radishes grow quickly and are quite attractive bunched for market. Per pkt. 5 cts.; 92. 10 cts.; 14 lb. 30 cts.; per lb. 90 cts., postpaid.

934 Half-Long Deep Scarlet. Very popular in the New Orleans market. The radishes are of slightly larger diameter and most brilliant scarlet coloring. Flesh purest white, risp and juicy. Per pit. 5 cts.; oz. 10 cts.; // 1b. 25 cts.; per 1b. 75 cts.; postpaid.

than the Radish? In the spring we welcome the and during the summer and fall at FORDHOOK we especially the While Leicle which has for several Radishes are delicious during the entire growing of BURFENLERFLETS on Culture-see page 16.

RADISHES,—Summer Varieties.

CHARTHER, or Shepherd, produces crips solid routs five to six inches in length and one and a half inches in diameter. It grows with at least one-third of its length above the surface of the soil; the upper Viente Vienxa is a crisp tender white radish, five inches in length having pure white skin. It is tender, brittle, and surpassed in earliness and mild crispness only White Icicle. Lakce WHITE GLOBE is a smooth, pure white, nearly round or globe-shaped radish, one and a half to two inches in diameter, having crisp solid fesh of mild favor. It is an excellent variety to bunch for market or to prove for home use at any season, and for general marketing it is more desirable than the Philadelphina White Box, as the radishess will grow to a larger size and remain in fine condition for

will grow to a larger size and remain in fine condition : a longer period. GOLDEN GLOBE is a companion variety having a straw-yellow or deep golden skin. It grows slightly larger than the *White Globe* and is a little later in season. Write STRASSURG is the standard white summer radish, growing four to five inches in length and one and a half inches in diameter at the top, with a gradual taper throughout its length. The flesh is crisp and solid, slightly pungent and very refreshing. GIANT WHITE STUTTGART is a large late summer sort with a strong growth of follage, having white skin and crisp hard flesh. We do not consider it so desirable sethe onicker growing, more tender sorts, but it is quite

WHITE STRASBURG RADISH

as the quicker growing, more tender sorts, but it is quite highly esteemed by market g	ardeners	in some s	sections.
If ordered by express, deduct 10 cents per pound.	Per oz.	1/4 B.	Per fb.
951 Chartiers, or Shepherd. O Long; crimson, tipped with white, .	\$0 10	\$0 30	\$0 85
953 Long White Vienna, or Lady Finger Radish. O Excellent, .	10	25	90
955 Large White Globe. A favorite summer variety,	15	40	1 25
957 Golden Globe. Yellow skin, white flesh ; for summer use,	10	30	1 00
959 White Strasburg. O A fine solid summer radish of large size, .	10	30	1 00
961 Giant White Stuttgart. An immense white summer radish,	15	40	1 25
TOTAL AND A Promise 14			

Each of the above, 5 cents per packet.

RADISH,-Winter Varieties.

These grow to large size, have firm hard flesh, and can be kept in good condition for use all winter by packing the roots in moist sand or soil in a cool cellar before the ground freezes in the fall. To soft in a cool crisp and free from woodiness the seed should not be planted until late in the summer, as it planted too early the roots would be apt to become hard and woody before it is time to put them away in the fall. A good rule to follow would be to soy the seed at

A good rule to follow would be to sow the seed to the same time as you would plant seed for winter turnips, and where only a small supply is needed the seed could be sown in the same patch with the turnips. WHITE CHINESE, or "Celestial," is the largest, quickest growing, and most popular of the fail and winter varieties. The roots grow frequently a foot in length and from four to six inches in diameter, with from one-third to one-half of the radish growing above the surface of the soil. The flesh is crisp, excep-tionally juicy, mild and sweet in flavor. It cannot be kept so long for winter use as can the harder fleshed winter varieties described below. below

CALIFORNIA MAMMOTH WHITE WINTER

CALIFORNIA MAMMOTH WHITE WINTER is a very large firm-fleshed white variety, resembling a large parsnip in size and shape. CHINESE ROSE has roots four to five inches in length, one and a half inches in diameter, with firm clear white flesh. The skin is bright scarlet in the upper portion of the root, shading to a lighter or rose tint in the lower portion. ROUND SCARLET CHINA is similar to the preceding excepting that the radishes are of a globe or ball shape, averaging three to four inches in diameter, and the entire bub is a clear bright scarlet. LONG BLACK SPANISH is a parsnip-shaped sort with very solid flesh and a dark brownish skin. The flesh is extremely pungent, and when preparing for use the radishes are shorter and soaked in strong vinegar for twenty-four hours before serving on the table. ROUND BLACK SPANISH is similar to Long Black Spanish except in the whitish coloring of the outer skin.

	1		-
If ordered by express, deduct 10 cents per pound.	Per oz.	1/4 fb.	Per fb.
963 New White Chinese, or "Celestial." O Of immense size,	\$0 15	\$0 40	\$1 25
965 California Mammoth White Winter. Long; of large size,	15	40	1 25
967 Chinese Rose, or Scarlet China. Excellent; good keeper, .	10	30	1 00
969 Round Scarlet China ("All Seasons"). Fine round roots for winter,	10	30	1 00
971 Long Black Spanish. Black skin, white flesh; fine keeper,	10	30	90
973 Long White Spanish. White skin and flesh ; keeps well,	10	30	90
975 Round Black Spanish. The favorite winter Rettig of Germany, .	10	25	85
T P Fach of the above 5 cents per packet	1400-		1

85

RHUBARB, or Pie Plant.

Fine roots of Rhubarb for setting out can be grown Fine roots of Khubarb for setting out can be grown easily from seed in a single season, and this is much the cheapest way to secure a stock of plants. The seed should be sown in a shallow drill, using one ounce to 125 feet of drill. When well started thin to stand ten to twelve inches apart. They should be kept well cultivated. The stalks should not be gathered until plants have had a full season's growth. The When ordering either seed or roots ask for Cultural Leafet.

Cultural Leaflet.

979 Myatt's Victoria. The most popular true from seed. Per pkt. 5 cts.; vz. 15 cts.; 1/4 lb. 40 cts.; per lb. \$1.25, postpaid.

Rhubarb Roots. We can also supply young, which, if planted in good soil early in the spring, will make a strong growth and yield stalks for market the following spring. Two roots for 30 cts.; four roots for 50 cts., by mail, postpaid. Larger untrimmed roots will be sent by express at purchaser's expense. Prices in quantity will be quoted upon application. Roots can be supplied at any time between October st and April 30th.

SALSIFY, OR VEGETABLE OYSTER.

This plant is grown largely for winter market, meet-ing with ready sales, as it is highly esteemed for the



is highly esteemed for the fine flavor of the roots when prepared for the table. The roots are served boiled as a vege-table, or may be sliced and fried. Soups made from the roots have a de-liained favore for the roots have a licious flavor resembling oysters. Seed should be sown early in the spring in shallow drills fifteen inches apart, and when well started should be thinned out to stand four to six inches apart in the row. Cultivate frequently row. Cultivate frequently during growth; keep soil loose and fine. Larger and finer roots can be grown in deep, rich soil. The roots are hardy and can be left in the ground during winter, or the leaves can be cut off or the leaves can be cut on in the fall, the roots care-fully dug and stored in moist earth for use during the winter months. A the winter months. A "packet" contains about 350, an ounce 2200 seeds. Use one ounce to 100 feet of drill; 8 lbs. per acre in rows (for field culture) three feet apart.

981 Long White. The well-known standard. 14 lb. 40 cts.; per lb. \$1.25, postpaid.

983 Sandwich Island Mammoth. This grows uniformly to an extra large size, averaging fully double the size and weight of roots of the old vari-ety. The roots, not withstanding their extra large size, are of very superior quality and delicate in flavor. Per pkt. 5 cts.; (26.15 cts.; (3 lb. 40 cts.; 10 s. 51.50).

SORREL.

Of the easiest growth, Sorrel is cultivated for its leaves, which possess a very fine flavor boiled and served like spinach. The leaves can be gathered for use at any time after the roots are well started in growth. It makes also delicious soup according to directions given in Mrs. Rorer's book, "How TO COOK VECETABLES."

987 Broad-Leaved. This is the best variety. Per pkt. 5 cts.; oz. 15 cts.; 1/4 lb. 40 cts.; per lb. \$1.50, postpaid.



SAVOY-LEAVED SPINACH.

990 "Long Season." O The plants are comparatively The plants are small but very compact, with the short-stemmed dark-green leaves spreading faily on the ground as con-trasted with the larger and more upright growth of the Victoria. The leaves are pointed in form, of thick heavy texture, heavily crumpled or blistered. The LONG SEASON can be marketed in a firm, fresh con-dition even during the hot summer months. Per pkt. 5 cts.; oz. 10 cts.; ½ 1b. 20 cts.; per lb. 45 cts.

991 Victoria. The foliage is heavy, the broad ing of the true Savoy appearance and of the finest quality. It remains in prime condition from two to three weeks after nearly all other varieties have run to seed. Per pkt. 5 cts.; oz. 10 cts.; for 116.40 cts.; postpaid.

993 Thick-Leaved Round. Produces dark-green leaves, somewhat crumpled. Per pkt. 5 cts.; oz. 10 cts.; 1/4 lb. 20 cts.; per lb. 35 cts.

995 Long-Standing. Leaves large, thick, Per pkt. 5 cts.; oz. 10 cts.; ¼ lb. 20 cts.; lb. 35 cts.

997 Long-Standing Prickly, Matures a than the round-leaved sorts, but furnishes large quan-ity of thick leaves of excellent flavor. Per pkt. 5 cts.; oz. 10 cts.; ¼ lb. 20 cts.; per lb. 40 cts.

999 Savoy-Leaved. The leaves are curled, and wrinkled. Per pkt. 5 cts.; oz. 10 cts.; ¼ lb. 20 cts.; per lb. 40 cts., postpaid.

1001 Prickly, or Winter. For fall sowing. oz. 10 cts.; 1/4 lb. 20 cts.; per lb. 35 cts., postpaid.



1005 New Zealand O (Tetragonia ex-pansa). The stems and leaves are soft, thick, fleshy, and of a crystalline ap-pearance. Started early in the spring, the plants will re-sist heat and make a strong growth during the summer. Pick of the leaves from the stem, cooking them alone and you will have delicious greens all summer long. Pkt. 5 cts.; oz. 10 cts.; /4 lb. 30 cts.; per lb. \$1.00.

86

Squashes.

These are of two types, namely, those planted for use in the young tender state during the summer months, and those having larger hard-shelled fruits which are grown and stored for baking, making pies, etc., during the winter and early spring months. There is also another type, like our FornHook SoussH, the fruits of which are excellent for use in the young state during the summer or which can be kept for baking and pies during the winter, and this general purpose type is one of the most desirable for the family garden. In the early summer varieties nearly all are of bush growth and can be grown in hills four icet apart each way, while with the larger fruited winter sorts the growth is vinelike and requires ample room for the vines to run over the growdn, and these should, like pumpkins, be planted anong the crops of corn or in hills eight to ten feet apart each way. One ounce, according to size of seed, will plant twenty-five to fity hills.

Varieties of Summer Squash.

1010 Early White Bush SCALLOPED. white Patty Pan or "Cymling" of the South. The plants are of true bush growth, producing fruit ready for use very early in the summer. Per pkt. 5 cts.; oz. 10 cts.; 1/4 lb. 30 cts.; per lb. \$1.00, postpaid.

1014 Early Yellow Bush SCALLOPED "Patty Pan"). This is similar in growth and fruit to preceding, but has skin of a deep orange. Per put 5 cts.; oz. 10 cts.; 1/4 lb. 30 cts.; per lb. \$1.00.

1012 Mammoth White Bush. O Is of true bush growth, nearly as early as the Early White Eash, and produces large thick truits with scalloped edges, -frequently twelve to fourteen inches in diam-eter. Per pkt. 5 cts.; oz. 10 cts.; 14 lb. 30 cts.; per lb. 51.00, postpaid.

1016 Mammoth Yellow Bush. This is identical with the Mammoth While Bush, but the fruits are even larger and have a rich golden-orange skin as well as rich creamy-yellow flesh. Per pkt. 5 cts.; oz. 10 cts.; 14 lb. 30 cts.; per lb. \$1.00, postpaid.

1030 Cocozelle Bush. Of compact bush green foliage; the fruits are oblong, twelve inches or more in length, and four to five inches in diameter. Skin dark green with stripes of a still deeper shade. Perpkt. 5 cts.; oz. 10 cts.; 1/4 lb. 30 cts.; lb. \$1.00.

1031 Long White Marrow, or VEGE-MARROW. This is similar to the Caccaelle, but rather later in season and the fruits much larger insize. Skin smooth and creamy white. Per pkt. 5 cts.; 02. 15 cts.; 14 lb. 40 cts.; per lb. \$1.40, postpaid.



GOLDEN SUMMER CROOKNECK SOUASH.

1018 Golden Summer Crookneck. Plants of true bush growth, very early fruiting and productive. The squashes are of the popular crook-ueck type, rich golden yellow, thickly warted. Per pkt. 5 cts.; oz. 10 cts.; ¹/₄ bb. 30 cts.; ib. \$1.00.

1020 Giant Crookneck. O This strain is equally as early as the common small-fruited variety, while the squashes grow to a much larger size, measuring from eighteen inches to two feet in length. Per pkt. 5 cts.; oz. 10 cts.; ${}^{I}_{A}$ lb. 30 cts.; per lb. \$1.00, postpaid.

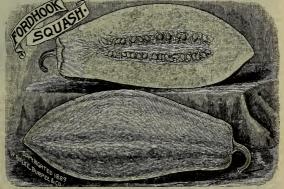
1032 Burpee's Fordhook Squash. O This is a most desirable running variety for both summer and winter use. The vines are of

strong vigorous growth and wonderfully productive. Fruits oblong in form, eight to ten inches in length, slightly ridged, smooth thin yellowish skin; flesh very thick and of a light very thick and of a light straw-yellow. If gathered young for cooking, no other Spush-except the Bur-pee's Bush Fordhook-ap-proaches it in flavor, while it allowed to ripen on the vine they can be stored and will keep in excellent con-in excellent con-



dition until late the following June. Either for baking

like sweet potatoes or mak-ing pies during the winter the quality is unsurpassed. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 40 cts.; per lb. \$1.40, postpaid.



1034 Burpee's Bush Fordhook Squash. Being of "bush growth," the plants together. The fruits are rather shorter and thicker than those of the running type; they are also thicker deshed and have a smaller seed cavity, but unfortunately do not come as true to type. Our FORDHOOK SQUASH is about a week later than the Early White Bush; it is much superly and better flavored. Per pkt. 5 cts.; oz. 15 cts.; ¼ lb. 40 cts.; per lb. \$1.40, postpaid.





FIVE HUBBARD SQUASHES,—weighing 162 pounds,—engraved from a Photograph. Grown by W. A. WADSWORTH, R. F. D. 2, Canandaigua, N. Y., from Burpee's Seed of the original Hubbard,

Varieties of Winter SQUASHES.

1038 True Hubbard. O This is the wellsquash, now grown so largely throughout the country. Vines of strong running growth, fruits large olive shape, with dark-green skin and very rich flesh. Au excellent keeper and of splendid quality. Our strain is extra fine, see illustration, from pholograph, above. Per pkt. 5 cts.; vo. 15 cts.; ½ lb. 40 cts.; per lb. \$1.25, postpaid.

1010 Watted Hubbard. This is similar in to the well-known *Hubbard*, while the large dark olivegreen fruits are supposed to be slightly more heavily warted. Very handsome in appearance; an excellent keeper and of splendid quality. Per pkt. 5 cts.; or 15 cts.; i d. 0.40 cts.; per lb. 51.25, postpaid.

1042 Red or Golden Hubbard. The heavily warted skin is of a rich orange-yellow, urning to deep salmon-red when ripened. It is equally as productive and fine in quality as the original Hubbard Squash. Per pkt. 5 cts.; oz. 15 cts.; ¼ 1b. 40 cts.; per lb. \$1.25, postpaid.

1036 Boston Marrow. A large-fruited sort for winter use, having bright orange skin and deep orange flesh. Vines of strong running growth, very productive; fruits thickish oval. Per pkt. 5 cts.; oz. 15 cts.; 1/4 lb. 40 cts.; per lb. \$1.25.

1044 Essex Hybrid. The large fruits are slightly flattened at the ends, with a large nub or "Turk's Cap" at the blossom end. Skin deep creamy orange. Per pkt. 5 cts.; vz. 15 cts.; ¹/₄ lb. 40 cts.; per lb. \$1.40, postpaid.

1048 Pie Squash, or "WINTER LUXURY smooth rounded form, with rather thin tender skin. The flesh is very thick, sweet, fine flavored, and excellent for pies. Per pikt. 5 cts.; oz. 15 cts.; 1/4 lb. 40 cts.; per lb. \$1.40, postpaid.

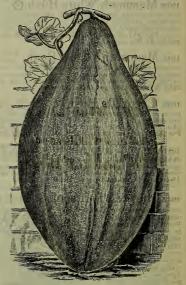
1050 Golden Bronze. O The squashes form, thickest at the blossom end; skin dark gravish green, deepening to bronzy green when riperied; desh thick, deepest orange-yellow in color, fine grained, very sweet in favor and a splendid keeper. Per pkt. 5 cts;; 2: 10 cts.; 1/4 lb. 40 cts.; per lb. \$1.25.

1052 "The Delicious." The squashes, weighting from uniformly delicious in flavor and splendid winter keepers. The dark orange flesh is very thick and fine grained. Pepter. 5 ets.; oz. 15 ets.; '4 lb. 40 ets.; per lb. §1.25, postpaid.

1053 Pike's Peak. Large oval fruits tapering dark olive-green; light golden flesh of excellent quality. Vines vigorous and very productive. Per pkt. 5 cts.; oz. 15 cts.; 74 lb. 40 cts.; per lb. \$1.25.

1054 Delicata. A small-fruited variety suitable for both summer and winter use; oblong, slightly ribbed with orange-yellow skin striped with green. Per pkt. 5 cts.; 02. 15 cts.; 14 10. 40 cts.; per lb. \$1.40, postpaid.

1056 Mammoth Chili. A very large-Under special cultivation the fruits attain a very great weight and are of attractive appearance. The skin is guite smooth, but with broad open netting and of a rich orange-yellow. Flesh very thick, of a rich yellow coloring; fine grained and sweet. Per pkt. 10 cts.; oz. 20 cts.; ¼ lb. 50 cts.; per lb. \$1.75.



MAMMOTH WHALE SQUASH.

1058 Mammoth Whale. O See illus-This is the "Jumbo" of the Squash family. It is an extra large-fruide sort, quite distinct in form and appearance. The squashes grow from two and a half to three feet in length, with a slight neck at the stem end. The large seed end is swelled to a width of twelve to eighteen inches and slightly hattened, giving a most distinct appearance which suggests the name;-"MAMOTH WHALE." The skin is of a dark olivegreen, with slight stripes of a lighter tinge. The fruits requestly attain more than one hundred points in weight. Flesh firm and solid, of beautiful orange-yellow and excellent quality. Per pkt. 10 Cts.; per oz. 20 cts.; Vá Ib. 50 cts.; per Ib. \$1.75, postpaid.

• A Bull's-Eye is used to mark those varieties which we consider the best of their respective order, you can rely upon obtaining the choicest The Best "Seeds that Grow,"

Burpee's Selected Seed of TOMATOES.

The choicest Tomato seed has been for years a leading specialty with us. 'We pride ourselves on the number and merit of the varieties we have introduced. Our stock of Tomato seed is largely grown on our own Fordhook Farms in Pennsylvania and SUNNYBROOK FARM in New Jersey, where careful stock selections are made. Our seed is strictly the HIGHEST GRADE obtain-able. While our prices are quite moderate considering the quality of seed, we cannot com-pete, nor do we wish to do so, with the cheaper grades of seed,—large quantities of some of the leading varieties being saved by canning establishments and sold at prices far below the actual cost of growing first-class seed. Our extensive trials each season make us familiar with all the newer introductions and standard varieties, and we know that every desirable type will be found represented by a carefully selected strain in the following list and on the pink paper pages.

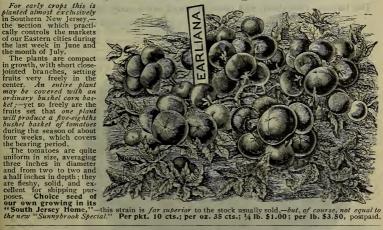
IP With your order, ask for our COMPLETE LEAFLET ON TOMATO CULTURE.

	Per oz.	1⁄4 tb.	Per b.
1066 Acme. The well-known popular standard bright pink tomato,	\$0 30	\$0 85	\$3 00
1067 Livingston's Globe. Nearly globe-shaped ; solid, pink,	35	1 00	3 50
1070 Livingston's Beauty. Large, solid, smooth; purplish pink,	30	85	3 00
1072 Paragon. The well-known standard bright red tomato,	30	85	3 00
1074 Stone. Large, smooth, solid; scarlet,	30	85	3 00
1078 Livingston's Favorite. Bright red, smooth, of good size,	30	85	3 00
1082 Turner Hybrid, or Mikado. Large purple; potato leaf,	30	85	3 00
1094 Dwarf Champion. Deep purplish red; most popular dwarf,	30	85	3 00
1096 Fordhook Fancy. O Bush-like growth; early small pink fruits,	35	1 00	3 50
1098 Trophy. Very large, solid, and generally smooth; bright red,	30	85	3 00
1102 Fordhook First. Solid, deep pink ; quite early. Pkt. 10 cts.	35	1 00	3 50
1107 June Pink. May be described as a pink Earliana. Pkt. 10 cts.	35	1 00	3 50
1111 Earliest Pink. As early as Earliana, but continues fruiting,	35	1 00	3 50
1116 Dwarf "Quarter=Century." Large, solid, bright red. Pkt. 10 cts.	35	1 00	3 50
1136 Golden Queen. A large, smooth, pure yellow tomato,	30	85	3 00
1138 Golden Dwarf Champion. O Best upright yellow. Pkt. 10 cts.	35	1 00	3 50

Except where otherwise priced, each of the above is 5 cents per packet.

Earliest Red Tomato,—1100 Sparks' Earliana.

For early crops this is planted almost exclusively in Southern New Jersey.— the section which practi-cally controls the markets of our Eastern cities during the last week in June and the month of July. The plants are compact ing rowth, with short close-pointed branches, setting trutts very freely in the modimary work of a setting the section bas-ket,—yet so freely are the will produce a five-eighths unste basket of tomatoss during the season of about tour weeks, which covers the bearing period.



1007 Burpee's "Sunnybrook" Earliana is the Best Strain of this Famous The smooth deep fruits are ready to market five to seven days earlier. For illustration and description,-see next page. TP This Special Stock is grown exclusively on our SUNNYBROOK FARM, in Gloucester County, New Jessey, and is sold only under our Registered Trade Mark. Per pkt. 10 cts.; ½ doz. 25 cts.; per oz. 45 cts.; 2 ozs. 75 cts.; ¼ lb. \$1.25; per lb. \$4.50, postpaid. For illustration and description,-see page 90.

1097 Burpee's Sunnybrook Earliana,0

The "Earliest of All" Red Tomatoes.

Sunnybrook Special produces a closer compact vine, set quite as freely with fine smooth tomatoes which are usually ready to market five days earlier 1 The entire crop can be gathered generally in about three weeks from the time

the first fruit ripens.

SUNNYBROOK EARLIANA is undoubtedly the very best earliest scarlet-fruited tomato. Gardeners who are seeking to have good smooth tomatoes "first on market" can find nothing equal. It is remarkable for its freedom from the rough fruits which southern growers call "cat-faced" tomatoes. It is a very prolific strain. Not only does the plant bear a large cluster as the crown set, but also produces a number of smaller clusters and single fruits on the side branches.

This Special Stock is grown exclusively on our SUNNYBROOK FARM, in Gloucester County, New Jersey, and is sold only under our Registered Trade Mark. Per pkt. 10 cts.; ½ oz. 25 cts.; per oz. 45 cts.; 2 ozs. 75 cts.; 14 lb. \$1.25; per lb. \$4.50, postpaid.

1101 Tomato,-Chalk's Early Jewel.o

The largest, smoothest, and finest-flavored extra-early bright red Tomato!

CHALK'S EARLY JEWEL,— Natural Size, from a Photograph.

A Cluster of Burpee SUNNYBROOK SPECIAL STRAIN OF SPARKS' EARLIANA. Reduced in Size, from a Photograph.

4

-6

Within a week to ten days as early as Sparks' Earliana, it is even a heavier cropper, with tomatoes of larger size and sweeter flavor, — produced continuously throughout the season.

The plants are of strong robust growth, with ample foliage to protect the fruits from sunscald, and not liable to blight.

iable to blight. The bright scarlet fruits are smoothly round, very deep, and solidly meaty, with only a few quite small seed-cells and of remarkably fine sweet flavor. The specimen shown in our illustration is of average size. For

men shown in our illustration is of average size. For general garden planting or where an extra fine fruit is desired for early CHALK'S JEWEL to be the most desirable variety in cultivation. Seed of our oun growing at FORDHOOK FARMS. Per pkt. 10 cts:; 02.5.670 cts:; 20.5.6770 cts:; 410.51.00.

COPYRIG

P Note the year when this illustration was copyrighted. MATCHLESS is still the BEST Main-Crop Large Red Tomatol

PYRIGHTED I

Burpee's Matchless Tomato..

E MATCHLESS

Burpee's Matchless is a strong vigorous grower with thrifty vines which produce large handsome tomatoes most abundantly throughout the season. The fruits, of a rich cardinal-red, are *remarkably solid* and smooth, free from core and uniformly of the finest flavor. The tomatoes are *always of the largest size*; they do not become smaller even late in the season, as the healthy growth of vine and foliage carry magnificent crops until killed by frost. After the vines have been killed by frost we have repeatedly noticed that the full-grown green tomatoes remaining were fully as large as the ripe fruits gathered during the season. For tomatoes of the largest size, *always perfectly smooth*, firm and handsome, long keeping qualities and finest flavor, we say without fear of contradiction that *there is no scarlet-fruited tomalo the equal of* BURPEE'S MATCHLESS.

Burpee's Matchless has been for years the favorite main-crop tomato in many sections, and that it has proved worthy is vouched for by the fact that our sales of seed (especially Fordhook-Grown) have shown an increase each season. For market, for family use and for canning there is no other variety that can equal the MATCHLESS. We know all varieties of Tomatoes, and in our opinion this is absolutely the Best Large Red!

1108 Fordhook-Grown Seed of Matchless. For best selected seed of our own charge: Per pkt. 10 cts.; ½ oz. 25 cts.; oz. 40 cts.; ¼ lb. \$1.10; ½ lb. \$2.00; per lb. \$4.00, postpaid.

1109 Matchless grown under contract for us. This seed, which is also first-class (or we would 2 ozs. 45 cts.; ¼ lb. 80 cts.; per 02.30 cts.; 2 ozs. 45 cts.; ¼ lb. 80 cts.; per lb. \$3.00, postpaid.

Burpee's "Trucker's Favorite" Tomato.o

nundi

BURPEE'S TRUCKER'S FAVORITE TOMATO. Less than Average Size,-from a Photograph.

The finest large-fruited purple Tomato.

Most regular in form and size, thick-meated and very solid, this is one of the largest smooth tomatoes grown. Of a beautiful purplish-red color, well ripened throughout, the smooth fleshy fruits always bring the highest prices on our Philadelphia markets where their *fine flavor* is specially esteemed. The vines are of strong growth, not subject to rust or blight, and bear enormous crops until killed by frost. The fruits continue of large size to the very last and are unexcelled for slicing or cooking. It is a main-crop variety, maturing the same season as *The Matchless* and equally as productive.

> IP As a dependable main-crop pink or purple sort no variety in cultivation to-day is the equal of this TRUCKER'S FAVORITE.

> 1112 Fordhook-Grown. This carefully selected strain cannot be too highly recommended. Per pkt. 10 cts.; 1/2 oz. 20 cts.; per oz. 35 cts.; 2 ozs. 60 cts.; 1/4 lb. \$1.00; lb. \$3.50, postpaid.

> > NEW DWARF STONE,-

from a Photograph, Natural

Size.

1105 "SUCCESS." The fruits, set in clusters, diameter and two to two and a half inches through from stem to blossom end. Color brightest scarlet; perfectly smooth; very meaty, of fine flavor. It ripens with the second-earlies and yields abundantly throughout the season. The handsome color, even size, and great solidity of "SUCCESS" make it an excellent market sort. Popular with canners. Per pkt. 10 cts.; oz. 40 cts.; ¼ lb. \$1.10; per lb. \$4.00, postpaid.

Burpee's "Dwarf-Giant." The may be briefly described as a true "Dwarf Ponderosa." Desc Colored Plate, -page 5, and description on page 23.

1114 Ponderosa. This variety as now foo much "tibbed" for market, --is so very solid and luscious that for family gradient is to very solid and *Bulls-Evel* Only equided in site of Berring of the Drawf-Giant and of fine quality for slicing. The vines are of strong growth. The deep purple fruits are solidly fleshy with small sed-cells; of extra sweet flavor. Planted in good soil, fruits frequently attain a weight of one pound or more. We offer a selected strain of our own growing that produces tomators smoother than usual and very meaty,--" solid as a rock." Per pkt. 10 cts. : ½ oz. 30 cts.; oz. 55 cts.; 14 b. \$1.50; per lb. \$5.50.

1093 "Dwarf Stone." O This is the largest fruited of all the dwarf To matoes, excepting only BURFEE'S "Dwarf F GIANT" Offered on pages 5 and 24. The growth is similar to that of Burper's Quarter-Century, and while considerably later, the fruits average a third larger. The fruits are produced in clusters of three to five, and as the growth is close-jointed each plant produces a large number. The tomatoes average four inches in diameter and two and a half inches in depth from stem to blossom end. They are bright scarlet, very smooth, firm, and solid; the walls of flesh are thick, and the fruits have a solid meaty center, with no hard core. The offer Fordhook-Grown Seed exclusively.

Per pkt. 10 cts.; 1/2 oz. 25 cts.; per oz. 40 cts.; 2 ozs. 70 cts.; 1/4 lb. \$1.10; per lb. \$4.00, postpaid.

Small-Fruited TOMATOES.

The fruits of these are largely used for making fancy pickles, preserves, etc. The plants are extremely productive.

1137 Yellow Plum. The fruits average two inch in diameter, of a bright lemon-yellow; are solid, fleshy, and of excellent flavor. Per pkt. 5 cts.; oz. 30 cts.; ¼ db. 85 cts.; per bb. \$3.00.

1139 Yellow Pear. O Similar to the Yellow Plum, but the fruits Per pkt. 5 cts.; oz. 30 cts.; ¹/₄ lb. 85 cts.; per lb. \$3.00.

1141 Peach. The fruits average one and a half inches in diampubescence, as in a peach, and of beautiful pinkish coloring. Per pkt. 5 cts.; oz. 30 cts.; 1/4 lb. 85 cts.; per lb. \$3.00.

1143 Burbank Preserving. O The plants are of growth, with dark-green potato-leaf foliage. The small round scalet tomatoes, borne in clusters measure out

from a sarlet tomatoes, borne in clusters, measure only three-quarters of an inch in diameter. Of splendid scarlet coloring and unusually rich sweet flavor. Per pkt. 10 cts.; oz. 30 cts.; ½ lb. 85 cts.; per lb. \$3.00.



1145 Yellow Cherry. The small yellow fruits, age half an inch in diameter. Per pkt. 5 cts.; oz. 30 cts.; 1/4 lb. 85 cts.; per lb. \$3.00. 1147 Red Cherry. of a bright scarlet color. Per pkt. 5 cts.; oz. 30 cts.; 1/4 lb. 85 cts.; per lb. \$3.00.

1151 Strawberry, or HUSK Toillustration to left, which is full natural internet productive. The small yellow fruits memsely productive. The small yellow fruits are each enclosed in a husk. Of very sweet are in the static static static static static per per static static static static static Per pkt. 5 cts.; oz. 30 cts.; 14 lb. 85 cts.; per lb. \$3.000.

RED PEAR-SHAPED. From a Photograph

1149 Red Pear-Shaped.

This is a leading favorite for preserves and also to make "tomato figs." The fruit is bright red, of *true pear shape*, "a and of rich distinct flavor. The larger plumshaped red tomato, often sold under the same name, is not nearly equal to the true variety. **Per pkt**, 5 **cts**; **o z**, **30 cts**; **j 4 lb**. **85 cts**; **per lb**. **\$3.00**, postpaid.

Garden TURNIPS.

In the warmer States the early white-fleshed Turnips are most popular; in the colder Northern States the yellow-fleshed Turnips and more solid Ruta Bagas are generally preferred. The EXTRA EARLY PURPLE-TOP and EXTRA EARLY WHITE MILAN TURNIPS are the earliest of

The EXTRA EARLY PURPLE-TOP and EXTRA EARLY WHITE MILAN Turnips are the earliest of all, being of very quick growth and fine table quality; they are both flat strap-leaved varieties. The Scarled Kashmyr is almost as early as the Milan; flat root and small strap-leaf; the smooth skin is a deep purplish scarlet throughout.

The popular PURPLE-TOP STRAP-LEAVED (see illustration) and EARLY WHITE FLAT DUTCH STRAP-LEAVED are the standard early flat varieties; they are only three days to a week later than the *Milan*, and keep longer in fine condition.

WHITE EGG is an oval-shaped early variety, with thin white skin and fine table quality. The RED-TOP WHITE GLOBE is of large round form, reddish purple in the upper half or degree to the state of the s

in the upper half and pure white in the lower; it is rather late, grows to large size, and is fine for either table use • or stock feeding. WHITE GLOBE STRAP-LEAVED is similar to the preceding, but the large turnips have pure white skin.

All of the above are white-Reshed. Of richly colored yellow-Reshed turnips the GOLD EN BALL is a small round turnip of fine table qualtity; Yellow Aberdeen, a large ball-shaped turnip, also of fine quality, while the LARGE YELLOW, or AMBER GLOEE, grown chiefly for stock feeding, attains a large size and is an excellent keeper. EFF or complete list of

Turnips,-see next page.



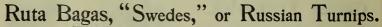
1185 "Petrowski."O

See illustration to left. A most distinct variety of early maturity. The flat roots average two and a half to three inches in diameter do merschild is a truty smooth and entirely tree from small rootlets. The grained, crisp, light orange a flavor which is mack early white-fleshed sorts. Especially recommended for havor which is mack early white-fleshed sorts. Especially recommended for a so sweet a flavor. Per has so sweet a flavor. Per ha, 40, 20, 21, 25, 15, 25, 24, 10, 40, 20, 25, postpaid.

93



IP By express, deduct 10 cents per pound. I	Per oz.	1⁄4 tb.	Per fb.
1155 Early White Flat Dutch Strap=Leaved. Popular early,	\$0 10	\$0 25	\$0 75
1157 Early Red, or Purple=Top Strap=Leaved. Standard early, .	10	25	75
1159 Extra Early White Milan. O The earliest flat white; extra fine,	25	75	
1161 Extra Early Purple=Top Milan. O The earliest in cultivation,	20	60	
1163 Red-Top White Globe. A fine globe-shaped table turnip,	10	25	75
1165 Scarlet Kashmyr, or Cardinal. Fine, handsome, extra early, .	10	30	85
1167 White Globe Strap=Leaved. White, globe-shaped; early,	10	25	• 75
1169 White Egg. Of handsome oval form, with thin white skin,	15	40'	1 25
1171 Sweet German, or Long White French. Flesh hard and crisp,	10	25	75
1173 Long White, or Cowhorn. Pure white, except at top,	10	30	1 00
1177 Seven=Top. Favorite in the South for forage; roots of no value, .	10	25	75
Yellow-Fleshed Varieties.	1		
1179 Large Yellow, or Amber Globe. Fine for table and feeding,	10	25	75
1181 Yellow Aberdeen. For both table and stock feeding,	10	• 25	75
1183 Golden Ball, or Orange Jelly. Very tender and of fine flavor, .	10	25	75
T P Each variety 5 cents per packet			



These SWEDISH OF RUSSIAN TURNIPS require a longer season in which to grow and with us the seed should be sown about the first to the middle of July to make large bulbs. The fiesh is more solid and richer in flavor, and they will keep in fine condition more readily during the winter months. For full directions for growing Turnips and Ruta Bagas for the table and for stock, with the proper leeding rations, please read **Our Leaflet on** "ROOT CROPS."

1189 Burpee's Breadstone. apty describes the rich nutritious quality of flesh and its firm character. Bulbs are of medium size, quick growth, while skin fainly tinged with green in upper portion growing above the soil. The flesh is pure white, fine grained, and cooks in only fitteen minutes, being remarkably tender, sweet, and free from strong odor. Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 40 cts.; lb. \$1.25.

1191 Improved Purple-Top Yellow, or "Imperial Hardy." Large globe-shaped bulbs of rich purplish coloring in the upper portion and a deep yellow below the soil. Very smooth, with a single small tap-root at the base. Flesh richly colored, fine grained, and sweet. **Per pkt.** 5 cts.; oz. 10 cts.; '4 lb. 20 cts.; per lb. 60 cts., postpaid.

GOLDEN NECKLESS RUTA BAGA. A magnificent, smooth, large-rooted, quick-growing, yellowfleshed root, of the finest quality.

1193 Monarch, or Elephant. Grows to very large size and the bulbs are of above the surface and of a rich yellow below. The skin is a dark red fine grained. Per pkt. 5 cts; 02. 10 cts; 14 lb. 20 cts; per lb. 60 cts.

Inest quality. of yellow-fleshed rula boga in cultivation. The roots attain a large size, are almost globular, being slightly oblong; the flesh is yellow, solid, and of finest quality. It bulbs uniformly without any objectionable neck, so that when harvesting for winter the roots are not so liable to bled and therefore keep much better right into spring. Per pkt. 5 cts.; oz. 10 cts.; ¼ lb. 25 cts.; per lb. 75 cts.

1196 White-Fleshed Neckless. This choice variety is similar in all respects to the Golden Neckless, but both skin and flesh are white. It forms perfectly smooth, slightly elongated, globe-shaped roots of great weight, very solid and choice quality both for table use and cattle feeding. A splendid keeper. Per pkt. 5 cts.; oz. 10 cts.; 14 lb. 25 cts.; per lb. 75 cts.

1197 Large White. Bulbs of large size, with creamy-white skin, fine globe-shaped. Flesh hard, crisp. and of sweet flavor. Per pkt. 5 cts.; oz. 10 cts.; 1/4 lb. 25 cts.; per lb. 75 cts.

Sweet, Medicinal, and Pot HERBS.

A supply of pot-herbs in assortment is one of the most desirable features of the home garden, as these can be freshly gathered for use for flavoring different dishes during the summer months; or the young stems and leaves can be gathered, ited in bunches and dried in a cool place for use during the winter months. In a few of the varieties the seed is the portion used for flavoring purposes and these should be planted in drills or rows in the garden to be harvested, dried, and threshed out when the seeds ripen. The varieties marked with an asterisk (*) are hardy perennials, living over from year to year, and need replanting only when the old plants become exhausted. Our SPECIAL LEAFLET gives full directions for growing the different varieties of herbs, curing them for white and their use in the preparation of different dishes for the table. This leaflet is sent free to all customers

who ask for it in their orders.

- 1304 ANISE (*Pimpinella anisum*). Used for cordials, garnishing, and flavoring ; the seeds have an aromatic taste. Per pkt. 5 cts.; oz. 10 cts.; ¹/₄ lb. 25 cts.
- 1306 BALM (Melissa officinalis). The leaves have a fragrant odor, and are used for making a pleasant beverage known as balm wine; also for balm tea, for fevers. Per pkt. 5 cts.; oz. 20 cts.
- 1307 BASIL, SWEET (Ocimum basilicum). The leaves are used for flavoring soups, stews, and highly seasoned dishes. Per pkt. 5 cts.; oz. 15 cts. The
- **1309 BENE** (*Sesamum orientale*). Too tender for the North, but much used in the South. The seeds furnish an oil used for softening and whitening the skin. The leaves immersed in water make a drink beneficial for diarrhoa. Perpkt. 5 cts.; 0c. 20 cts.
- 1311 BORAGE (Borago officinalis). Leaves are used for flavoring, and flowers furnish bee pasture. Per pkt. 5 cts.; oz. 15 cts.; 1/4 lb. 50 cts.; per lb. \$1.50, postpaid.
- 1313 *CARAWAY (Carum carui). Grown for the seeds, which are used for flavoring bread, pastry, etc. Per pkt. 5 cts.; oz. 10 cts.; ¼ lb. 25 cts.
- 1315 *CATNIP, or CATMINT (Nepeta cataria). The leaves are used for seasoning. It makes also an excellent bee pasture. Per pkt. 10 cts.; oz. 30 cts.; ¹/₄ lb. 85 cts.
- 1317 CORIANDER (Coriandrum sativum). The seeds are used in manufacture of liquors and con-fectionery. Per pkt. 5 cts.; oz. 10 cts.; ¼ lb. 25 cts.; per lb. 75 cts., postpaid.
- 1319 DILL (Anethum graveolens): The seeds have an aromatic odor and warm pungent taste. They are used as a condiment, and also for picking with cucumbers. Per pkt. 5 cts.; oz. 10 cts.; 14 lb. 20 cts.; per lb. 60 cts., postad.
- 1321 *FENNEL, SWEET (Anethum faniculum). The leaves boiled are used in sauces. Per pkt. 5 cts.; oz. 10 cts.; ¹/₄ lb. 25 cts.
- 1323 *HOREHOUND (Marrubium vulgare). The leaves are used for seasoning and also it manufacture of the popular cough remedy. pkt. 5 cts.; oz. 20 cts.; ¹/₄ lb. 60 cts. the Per
- 1325 *LAVENDER (*Lavandula spica*). The variety generally sold. Per pkt. 5 cts.; oz. 15 cts.; ¹/₄ Ib. 40 cts.; per lb. \$1.50, postpaid.
- 1326 *LAVENDER (Lavandula vera). The true Lavender. Per pkt. 10 cts.; oz. 45 cts.; 1/4 lb. \$1.25; per lb. \$4.50.

1327 Marjoram, Sweet (Origanum marjo-and the ends of the shoots are esteemed for season-ing in summer, and also dried for winter use. Per pkt. 5 cts; joz. 20 cts.; 1/4 lb. 60 cts.; per lb. \$2.00.

1329 *ROSEMARY (Rosmarinus officinalis). The aromatic leaves are used for seasoning. Per pkt. 5 aromatic leaves are used for seasoning. I cts.; oz. 40 cts.; 1/4 lb. \$1.25, postpaid.

1331 *RUE (Ruta graveolens). For medicinal pur-poses; good for fowls. Per pkt. 5 cts.; oz. 25 cts.

1333 *Sage (*Salvia officinalis*). The most exten-and dressing; indispensable. Per pkt. 5 cts.; oz. 15 cts.; 14 lb. 40 cts.; per lb. \$1.50, postpaid.

1335 Summer Savory (Sdr postpati. ers are used extensively for flavoring, particularly in soups and dressings. Per pkt. 5 cts.; oz. 15 cts.; 1/4 tb. 40 cts.; per lb. \$1.50, postpati. 1/37 *WINTEP SAVOV (State)

- 1337 *WINTER SAVORY (Saturcia montana). The leaves are used for flavoring. Per pkt. 5 cts.; oz. 25 cts.; 1/4 lb. 75 cts.; per lb. 52.50.
 1338 *TANSY (Tanacetum vulgare). Per pkt. 5 cts.; oz. 40 cts.
- 1339 TAGETES LUCIDA. Considered an excellent substitute for the *True Tarragon*, which does not seed. Per pkt. 10 cts.; oz. 45 cts.

1341 *Thyme (Thyms subgars). The leaves made for nervous headache. Perpkt. 10 cts.; oz. 45 cts.; ¼ lb. \$1.35.

1343 *WORMWOOD (Artemisia absinthium). Used medicinally, and is beneficial for poultry; should be planted in poultry yards. Per pkt. 5 cts.; oz. 20 cts.; ¹/₄ lb. 60 cts.

TOBACCO SEED.

1345 CONNECTICUT SEED LEAF. An old well-known variety. Per pkt. 5 cts.; oz. 25 cts.; 1/4 lb. 75 cts.; per lb. \$2.75, postpaid.

- 1347 LANCASTER CO. BROADLEAF. More largely grown than any other in Lancaster County. Per pkt. 5 cts.; oz. 25 cts.; per lb. \$2.75.
- 1349 HAVANA. Grown from seed imported from Vuelta de Abajo. Per pkt. 10 cts.; oz. 40 cts.
- 1351 BONANZA. A White Burley cross on Yellow Oronoko, possessing the qualities of both parents blended. Per pkt. 10 cts.; oz. 30 cts.; ¼ lb.85 cts.; per lb. \$3.00.
- 1353 GENERAL GRANT. It produces leaves forty-four inches in length, and matures as far north as Duluth, Minnesota. Per pkt. 10 cts.; oz. 40 cts.; ¹/₄ lb. ^{\$1,10}; per lb. ^{\$4,00}.
- 1355 STERLING. One of the earliest to ripen and one of the best for all purposes. Per pkt. 10 cts.; oz. 35 cts.; ¹/₄ lb. \$1.00; per lb. \$3.50.
- 1357 IMPROVED WHITE BURLEY. This strain is much superior to the regular *White Burley*. Per pkt. 10 cts.; oz. 35 cts.; ¹/₄ lb. \$1.00; lb. \$3.50.

Our space does not permit giving descriptions of the following standard varieties of Tobacco. We have good pure seed of each at the following prices: Per pkt. 10 cts.; oz. 25 cts.; 1/4 lb. 75 cts.; per lb. 32.75, postpaid.

1359 Improved Long Leaf Gooch; 1361 Improved Yellow Oronoko, and the 1363 Sweet Oronoko.

You Can Hit the Bull's-Eye-Every Time, __at least so far as the

successful gardening is concerned, if you plant BURPEE'S "SEEDS THAT GROW." To be sure they cost more than do the usual commercial grades,—but did you ever stop to figure how insignificant is the first cost of seed compared with the after cost of labor and the value of resulting crops?

Kindly write us during the growing season as to the results obtained, especially should you find a variety that has pleased you more than any other. During each summer and fall we have much pleasure in reading such letters which serve to strengthen us in our endeavors to produce "THE BEST SEEDS THAT CAN BE GROWN."



Northern-Grown SEED POTATOES

All our seed potatoes are grown in Aroostook County, Maine, which is the source of supply for the best seed of standard varieties. In purchasing seed from us you can feel sure you are getting the **Best to be had**. You can purchase seed potatoes for less money, but we assure you that if the position of buyer and seller were reversed we should be perfectly satisfied to pay the prices quoted for the quality of stock offered. Orders accompanied by the cash will be acknowledged promptly, and the potatoes forwarded as soon as the weather permits. Please state whether we shall ship by express or freight. To many points in the South and Southwest shipments can be made most cheaply by the various lines of steamers sailing from Philadelphia. Our potatoes are packed in sacks containing 165 bis. net. Ten bushels are required to plant one arce. No charge is made for sacks, and the potatoes are delivered free on board cars or boat in Philadelphia.

True Early Rose. The EARLY ROSE is potato; rosy blush skin, white flesh; early, productive, and of excellent flavor; a fine keeper.

Beauty of Hebron. Very rapid and vig-ing as early as *Early Rose*, which it resembles but frequently exceeds in productiveness and excellence for table ase, either baked or boiled.

Early Ohio. A leading early sort, earlier than the *Early Rose*, but not so productive. Round, short, and thick tubers, smooth and solid; cooks dry and mealy and matures very early.

Rural New Yorker No. 2. The tubers are of large size, with remarkable smoothness of skin; the eyes are few, distinct and shallow. It is of extreme white-ness, both of skin and flesh, and excellent table quali-ties. It has great vigor in growth and solidity of tuber, which enable it to resist disease.

State of Maine, or GREEN MOUNTAIN. combining strong vigorous growth and great produc-tiveness with large size, handsome appearance, and excellent quality. The potatoes are of broad oval form, with thick broad ends, eyes few and shallow. Vines erect, with dark glossy leaves, seldom troubled by bugs or blight. A most popular market variety.

Burpee's Empire State. A very pro-sort of good size and excellent quality. Po-tatoes uniformly large, oblong, smooth and handsome, of fine flavor, and cook dry and floury. This is a seedling of the popular White Elephant; it is equally as productive and of finer quality,-really first-class.

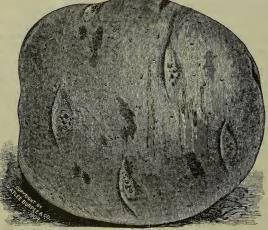


Carman No. 1. Size medium to large; thick tuber being nearly five inches long, three and a half inches broad, and oue and a half inches in thickness; color of skin very pale, nearly white; eyes few.

Prices for the choicest selected Seed Potatoes in the above list of standard varieties, to be shipped by express or freight at purchaser's expense: 75 cfs. per pectial standard varieties, be about the shift of the

Uncle Gideon's Quick Lunch Potato.

The most valuable first-early potato produced since the famous Early Rose;-ten days to two weeks earlier, it is a surer and heavier cropper and of better quality!



QUICK LUNCH,-from a Photograph, natural size; weight, 73/4 ozs.

blight, rot or any disease. As the potatoes mature the vines die down completely to the ground. Quick Lunch is more productive than any other inst-carly potato and satisfactory you can safely keeps better! Should the market price of early potatoes not be Per Ib. 30 cts.; 3 lbs. for 75 cts., by mail, postpaid. By express or freight: Per peck 75 cts.; ½ bushel \$1.25; per bushel \$2.25; per barrel sack (r65 lbs. net) \$5.00. is more productive than any other first-early potato and

The tubers are nearly globular in form; they run the most uniform in size, color, and quality of

any extraearly potato. The eyes are shallow, with a pinkish



cast around each eye, while the smooth brownish-white skin is also flaked with rosy crimson,-giving a handsome appearance. They are quickly pared for cooking, as the skin peels easily.

The plant is very dis-tinct in growth. The stalks grow stiffly erect and are closely set with deep green foliage; the leaves are broad and flatly spread. The foliage retains its vigor and rich coloring until the plants are full grown; it. has not been affected by



NEW VERMONT GOLD COIN POTATOES,-from a Photograph. This pile was the product of one hill which produced seventeen large tubers weighing 8½ lbs.,-more than one-eighth of a bushel!

Potato,-VERMONT GOLD COIN.

The hardiest, most vigorous in growth, most productive, and the best in table quality of all potatoes, it has proved to be absolutely unequaled for main cropt

The vines are strong, with exceptionally *luxuriant deep green foliage*, making a healthy growth when other varieties are cut down by blight. The tubers are of good size and lie closely

together in the hill. In form the tubers are slightly oblong, rather broad and quite thick through,—see illustration at top of page. The eyes are small and there is but little waste in paring. The skin is thin, smooth, and glossy, of a light golden tint, having just sufficient coloring to distinguish it from the white-skinned varieties. The flesh is fine grained, of a *pure pearly whiteness*, and cooks to a dry floury whiteness. Unlike most of the main-crop or late sorts, which need to be well dried out before they will cook properly, these VERMONT "GOLD COINS," even when freshly dug, cook dry and mealy. Its vigorous growth and great productiveness make it the most profitable variety



for the planter, and its great solidity, smooth regular form, and unequaled table quality make it one of the most popular and quickest selling on market. Per lb. 30 cts.; 3 lbs. for 75 cts., by mail. By express or freight: Per peck (15 lbs.) 75 cts.; per bushel (60 lbs.) \$2.25; per barrel sack (165 lbs. net) \$5.00; two sacks or more at \$4.75 per sack.

Potato,—Burpee's Extra Early.

The finest in quality of all early potatoes, and the earliest variety of good size, excepting only Uncle Gideon's Quick Lunch and Eureka Extra Early. The potatoes are oblong in form,

averaging three to four inches in length, with pure white or very pale brownish skin, few eyes, and these quite shallow. The cooking quality of BURPEE'S EXTRA EARLY is all that could be desired,—it being the very finest table variety that we have



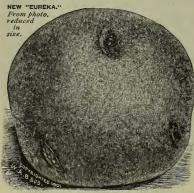
ever grown,—excepting only Vermont Gold Coin. It ripens very evenly and the tops die down as soon as the crop is matured, so that the potatoes may be dug and the land planted with second crop for succession. It is the **earliest** potato that combines size with *finest table qualities*. Unfortunately our supply this season is so limited that we cannot offer the tubers in larger quantities than one peck to a single purchaser. Per **lb**. 30 cts.; 3 lbs. for 75 cts., postpaid. By express or freight, at purchaser's expense: Per peck (15 lbs.) \$1.00.

Thirty-six Leaflets. Instead of giving directions for culture in this Thirty-six Leaflets and Booklets, - any of which will be sent free with orders, - see complete list on enclosed Order Sheet for 1913,—where you need only check (γ) those wanted. No other seedsmen have ever attempted to give gratuitously such valuable information.

Potato,—"EUREKA" EXTRA EARLY.

An extra early variety, producing a remunerative crop of good medium-size tubers and earlier than any other variety, -excepting only the new "Quick Lunck". The vines are compact in growth, with healthy dark-green foliage, which has never shown any signs of blight. The vines die down as soon as the potatoes are ripened, and never make any second growth,-thus insuring smooth regular tubers.

Vines resist drought to a remarkable extent and the crop is matured before the hot dry sum-



mer season sets in. Planted with the Bovee the EUREKA matured ten days earlier, and the vines were entirely dried up while those of Bovee. made a second growth and produced many irregular tubers. The EUREKA produced a third more large tubers under the same conditions. It is three days to a week earlier than Burpee's Extra Early.

It is an excellent keeper for so early a potato. We have eaten tubers which were in good condition the



spring following that in which they were grown. The firm white flesh is of good flavor when cooked, but not equal to Burpee's Extra Early. As shown in the illustration, the tubers are quite broad and of a shortened oblong form, thick through, with few eyes. The skin is smooth and of a snowy whiteness. Perlb. 30 cts.; 3lbs. for 75 cts., postpaid. By express or freight: Per peck 75 cts.; 1/2 bushel \$1.10; per bushel \$2.00; per sack of 165 pounds \$4.50.

Main-Crop Potato,-Burpee's Great Divide.

The vines are wonderfully vigorous, nearly blight and insect proof, quite stiffly erect, and the tubers lie closely together in the hill. Abundant deep green foliage, capable of withstanding heat and drought. The tubers are handsome; oblong, thick, and round in form, holding thickness well out to the ends; few and shallow eyes; skin pure white, quite thin but firm and tough, readily pared with a minimum of waste, while the table quality is of the choicest, the flesh being pure white, and floury. It cooks quickly, with a delicious nutty flavor. In good soil the tubers grow to large size with **Per** peck 75 cts.; per bushel of 60 pounds \$2.00; per sack of 165 pounds \$4.50.





heavy erect stalks and quite large leaves. They produced a large quantity of the mammoth nuts, show-ing that they were well adapted for culture in our northern climate, espe-cially in light or sandy soils. The very

cially in light or saidy soils. The very distinct and handsome appearance of the signalic nuts and of the thick heavily illusta protecting shell is shown in the illustance interventit, which are engraved from how the signalic network of the signal size and distinct appearance that go address of the signal Per pixt 10 cts.; per pint 30 cts., postpaid. By express or freight: 85 cts.; per peck \$1.50.

Spanish Peanut. Into is an excent to the tops are cut and cured for hay just before frost. The plants also set a large crop of the small nuts, which make an excellent fattening food for hogs, and the hogs may be pastured on the land after the hay has been gathered. The nuts mature much earlier than the larger southern varieties, and crops have been grown as far north as Michigan. For domestic use these can be grown in rows in the garden like bush beans. Two bushels are required for planting an acre. Per pkt. 10 cts.; pint 25 cts., postpaid. By express or freight : Per quart 25 cts.; peck 75 cts.; per bushel \$2.50.





The "Best Seeds that Grow" are essential to success in the farmer's field crops. Cheap seeds waste the time, labor, and fertilizers that have been used in preparing to plant the crops, and no after care in cultivation can bring profitable results. Our Farm Seeds are uniformly of the very best grade. They have been grown especially for seed, carefully selected and thoroughly cleaned. The prices quoted include bags and delivery to any freight depot, express, or vessel in Philadelphia,—transportation charges to be paid upon receipt.

Burpee's Seeds, whether Seed Corn, Oats, Grass Seed, Clover or other Farm Seeds, or a quantity of Garden Seeds,-

Every Sack Sealed with our Registered Trade Mark on a Leaden Seal. IP Inside each sack is placed also a label which is plainly printed with the name of variety and Dated 1913.

ROOT CROPS Should be Raised on Every Farm for Stock Feeding. We offer the Choicest Seed of SUGAR BEETS,—on page 37; MANGELS,—on page 38; CARROTS,—on page 43; TURNIPS,—on page 94. LP If requested, we mail Free (with an order for the seed)—Our Leaflet on Culture of Root Crops, which gives all needed infor-mation, and also advises as to the proper feeding rations.

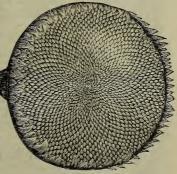
Our Leaflet on Forage Crops. This Leaflet gives plain directions for seeding and hand-their value for different soils and locations as well as for feeding purposes. This information will prove of interest to every progressive farmer and to the truck grower who plants green crops to turn under to enrich the soil. This Leaflet will be mailed FREB to any of our customers who ask for it when ordering.

Mammoth Russian Sunflower.

The accompanying illustration was drawn from a mam

The accompanying illustration was drawn from a mam moth head of this variety grown by us. Single heads measure twelve to twenty-two inches in diameter, and con-tain an immense quantity of seed, which is highly valued by all farmers and poultry breeders who have tried it as an excellent and cheap food for fowls. They eat it greedily, fatten well on it, and attain a bright, lustrous plumage and atmost any other food. It is the best Egg-RODUCTNG FOOD known for poultry. Every farmer should plant some of the seed in any waste piece of ground, any time from carly spring up to the middle of July. It is a wonderful improvement on the old native sounflower, and besides the great value of the seed as a poultry and stock food, its leaves make a capital fodder, while its strong *Khick falks* can be profitably used *as fuel*. Four quarts of seed will plant an acre. The seed is also recommended as an excellent food for horses, and it is claimed that a fine quality of oil can be manufactured from it. Per plat, 5 (ts.; co. tots.; pint acts.; per quart 30 cts.; quarts 50 cts., *by mail, postpaid.* By express or fitight: **Per quarts 20 cts.**; 2 yuarts 30 cts.; **4** quarts 50 cts.; **peck 75 cts.**; bushel\$2.50; per sack of 2 bushels \$4.75.

Canada Field Peas. A small-seeded very hardy pea which is Valuable to sow early in the spring, in connection with stiff-strawed oats, to produce green forage and for making ensilage. They can be sown also alone at rate of three bushels per acre, broadcast early in the spring, or in midsummer to turn under to enrich the land. The plants gather large supplies of nitrogen from the air. Per peck 85 cts.; per bushel \$3.00, by express or freight. Write for special prices on large quantities.



CHUFAS, or "Earth Almonds." A species of grass nut used extensively in warm dry sections for hay and for fattening hogs and poultry, which are pastured on the roots or nuts after the tops have been cut for hay. The small roots or nuts are sown broadcast or in shallow drills early in the spring. One peck of nuts or roots is sufficient to plant one acre of land, as they stool out very freely. Per pkt. to cts.; pint 30 cts.; postpaid. By express or freight: Per quart 25 cts.; peck \$1.50; per bushel \$5.00.

This is a very productive I his is a very productive variety, growing with a strong stiff straw from four to five and a half feet in height. Grains plump, thin-hulled, and of a bright yellow, olicen three grains entire, and the strong strong strong strong heavy, do not lodge, nor does the grain fail heavy, do not lodge, nor does the grain fail and fid during a stormy seem. The strong strong seems

heavy, do not lodge, nor does the grain fall off during a stormy season. The straw is very strong, well bladed, and when sown thinly, stools treely, as many as forty stalks being produced from a single grain. It is an ex-cellent variety to sow with field peas or vetches, and other leguminous crops where the latter are grown to produce ensilage or cured for hay. The strong still straw makes a good support for the running vines of these legumes. Price per two-ounce pkt. to cts., or 3 pkts. for 25 cts.; per fb 30 cfts., or 3 hs, for 75 cts., by mail, postpaid. By express or freight, at purchaser's expense: Per peck (8 lbs.) 50 cts.; per legal bushel (of 32 lbs.) \$1.50; two bushels or more at \$1.40 per legal bushel (of 32 lbs.).

Colden Giant Side Oats. This valuable variety is especial-por soil where most oats would hardly return the expense of the growing on thin each harvesting. On rich soil the straw grows from four to four und a huff let high, with long well-filled heads of bright golden yellow grains. The plants stool freely and yield abundantly. On thinner driver soil the straw does not grow so tall, but we have found it more productive on foor land than the branching head varieties. Price per two-ounce plat, no ts, of 3 pkts, lot 25 cls. per b 30 cls.; 3 Bs. for 75 cls., by mail, postpaid. By express of freight, at expense of purchaser: Per peck (8 lbs). 50 cls.; per legal bushel (of 32 lbs. weight) \$1.65; per sack of two bushels \$3.00.

Burpee's Welcome Oats. In rich soil and cool locations to six feet high, with strong straight straw supporting enormous well-branched meads. The heads branch freely on all sides and are from sixteen to twenty-three inches in length. The grain is very plump, with thin close husk. In favorable seasons the water will frequently weigh from forty-two to forty-six pounds per measured bushel. The uniform success of this variety proves its general adaptability to our water climate, though in warmer locations it will not grow to so great a height nor produce such heavy grain. Its early maturity renders it valuable, however, for such locations. With us it ripens one week ahead of other South; it will yield god crops where few other varieties can be grown profitably. Per two-ounce pkt, to cts.; per b 30 ccts., or 3 hs. for 75 cts., by mail, postpaid. By express of Per two-ounce pkt, to cts.; per peck (8 lbs.; 50 cts.; per legal bushel (of 32 lbs.). \$1.50; two bushels or more at \$1.40 per bushel (of 32 lbs.).



This fine and very productive White Tartar King Oats. ^{1 Insolute} has been thoroughly tested in different sections and in our own vicinity has yielded as high as forty bushels per acre. At FORDHOOK, the past summer, it made a good growth with stiff heavy straw three feet in height, with heavy setting of plump white grains, borne in close compact branching heads. In northern New York, where the seed we offer was close compare to balancing needs. In nother new rork, where the section would use of a grown, this variety has been uniformly free from smut; the grain is unusually plump and heavy, always exceeding the legal weight of 32 lbs. to the measured bushel. The grain is very white, short, thick and plump-separating readily from the thin husk. *Highly recommended*. Prices: Per two-ounce pkt. 10 cts.; per lb. 30 cts.; per legal bushel (of 32 lbs.) \$1.40; two bushels or more that \$1.35 nor bushel at \$1.35 per bushel.

COW PEAS. These so-called "Cow Peas" are really a small bean of strong running or bush growth, with they can be cured like clover for winter use. They are also most desirable for ensilage; for this purpose the seed should be planted in the hills with field corn, as the vines running up the corn-stalks are easily harvested and the combination of corn-stalks and bean vines makes excellent ensilage, and the land is more readily cultivated than where the Cow Peas are sown alone.

Clay. This variety is of extra strong growth and adapted for sowing in the Northern States. The earlier they can be sown in the spring the larger the crop of dry seeds can be produced, as the vines make a continuous growth until cut off by frost. Per pkt. io cts; jint 20 cts; per quart 32 cts. by mail, postpaid. By reight or express, not prepaid: Per quart 20 cts.; 2 quarts 35 cts.; 4 quarts 60 cts.; peck \$1.00; per bushel \$3.85. Write for prices on larger quantilies.

Whip-Poor-Will. Averyearly-maturing variety. The seeds may be gathered and the plants harvested much more readily than with the running or vine type of growth. Ripening early, the crop may be harvested in time to plant winter grain in the fall, providing the seed can be planted by the middle of May. At the Delaware State Experiment Station this variety yielded thirteen tons of enslage from one acre of land. The seed is light brown, speckled darker brown, of the same coloring as the eggs of the Whip-poor-will. Plant seem as quoted above for Clay Cow Pea.

Brabham. A new variety of most vigorous growth ant in the South and is highly recommended for planting on light soils. The Brabham is the result of a cross between the Iron and half Crowder form of Whip-Poor-Will and in comparative tests yielded twenty per cent, more hay and twenty-five per cent. more seed than the Iron variety. Prices same as quoted above for Clay Cow Pea.

VICIA VILLOSA. This is also known as H_{airy} , Sand, or Winter Vetch. As a cover crop it will prevent the land from washing during winter storms and at the same time enrich the soil by storing nitrogen from the air. It succeeds well on light sandy soils or thin poor hillsides. Seed should be sown broadcast or drilled in at the rate of one bushel per acre. If a half bushel of rye is sown or drilled with the vetch the straw will furnish a suport for the vines to run on, making them easier to mow for feed or to turn under. Price 30 cts. per lb, by mail, 90 stpaid. By express or freight: 20 cts. per lb; \$2.25 per peck of 15 lbs.; \$8.75 per bushel of 60 lbs.

VICIA SATIVA, or SPRING VETCH. One of the most valuable of our field crops for use as a green manure. The seed is frequently sown with oats, but the usual custom is, sow alone at the rate of sixty to one hundred pounds to the acre broadcast. When grown with oats it makes an excellent green food for stock. Price 25 cts. per B, ye mail, postpaid. By express of reight: 15 cts. per 1b.; \$1.25 per peck of 15 lbs.; \$4.25 per bushel.

SORGHUM, or SUGAR CANE. Sugar Cane is desirable for planting either for feeding green or making into ensilage. The stalks are tender and filled with rich sweet sap.

Early Amber. The earliest variety almost invaplanted early in May. The seed is excellent as a poultry food. Per pkt. to cts., per b 25 cts.; 3 bs. 65 cts., postpaid. By express or freight : Quart 20 cts.; peck 85 cts.; per bushel \$3.00.

Early Orange. Larger and stronger growth than the Early Amber, but reguires a longer time to mature seed. Popular in the South, it is the most productive where planted for forage in the Northern States. Prices same as for Early Amber.



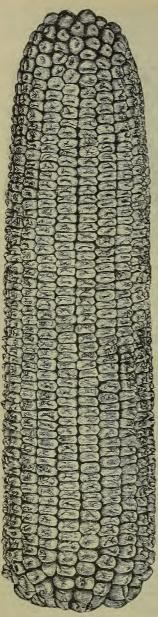
SOJA BEAN. Plants grow eighteen inches productive, having small round seed. The plant, being a legume, is valuable is a soliticition to rave. Sow proadcast at rate of one and one-half bushels per acre. Per pkt. 5 cts: 1/4 lb. 15 cts.; per lb. 30 cts., postpaid. By express or freight: Per quart 20 cts.; 2 quarts 35 cts: 4 quarts 60 cts.; per peck \$1.00; per bushel \$3.85.

KAFFIR CORN. This is especially desirable for planting where the summers are hot and dry. The stout stalk grows to location of the start of the stout stalk grows to location of the store of the store of the start of the start of the store of the start of the start of the store into good forder and are also desirable to turnish green forage during the summer months. The seed is no loose branching head ten to twelve inches in length at the top of the stalk. On good land KAFFIR CORN will yield fitty bushels per are. The seeds are esteemed for feeding to both stock and poultry. Per fixt, at purchaser's expense : Per Ib. 15 cts.; to bs. or more at 10 cts. per Ib.

DWARF ESSEX RAPE. This is grown fattening food for sheep in the autumn. It is also especially desirable for pasturing hogs during the summer months. In the Northern States seed may be sown at any time from early spring until end of August, but in the warm Southern States it should not be sown until September or October for winter pasturage. Sow ten in the transform acre broadcast and harrow in lightly, or four to five pounds in drills fifteen inches part. Its fattening properties are estimated to be *twice as great as those of first-class clover*. We offer only the *true Dwarf Essex Rape*, than which there is none better. Per pkt. of 2 ozs. to cts.; per B 30 cts., postpaid. By express or freight: 20 cts. per Ib.; 25 lbs. for \$3.50; 50 lbs. for \$6.00.

BROOM CORN, IMPROVED EVERGREEN. This is the most popular variety of Broom Corn the light-green coloring when properly cured. This green brush is considered the most valuable and brings the highest price in the market. Sow thinly in drills four feet apart when the trees are out in leaf, thinning out of stand one food apart in the row. The upper portion of the statk should be bent over when the straw is register is the start in the start start of the start start of the start start of the start start is the st

Complete Cultural Directions are given in the thirty-six instructive LEAFLETS and small and any (or all) of which will be sent FREE with orders for the seed, if requested. See page 14.



PRIDE OF INDIANA. Engraved from a Photograph.

Burpee's Northern-Grown Thoroughbred FIELD CORN.

These varieties have all been grown especially for seed. The seed is well cured and true to name.

Pride of Indiana is a pure white corn of large size, season medium, about ten days earlier than any other large white dent corn, thereby insuring maturity. Ears are from nine to eleven inches long, seven one-hall to eight one-hall inches in circumference, con-taining sixteen to twenty-four rows of kernels. The kernels re long and wedge-slape. It is a strong grower with abundant foliage. Per pkt. to cts.; per b 25 cts.; 3 bs. for 65 cts., postpaid. By express of freight: Per peck 75 cts.; per bushel \$2.25; per sack of two bushels \$4.25.

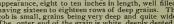
Hickory King. This has the largest grains with the large are the grains and so small the cob that on an ear broken in half a single grain will almost completely cover the cob sec-tion. Of strong growth, the statks take a firm hold in the ground and stand upright. It yields splendid crops on light soil, and is undoubtedly one of the most productive white field corns for the South. We do not, however, consider it a safe crop to be grown north of Pennsylvania. Per pkt. to cts.; per b zg cts.; 3 bs. for 65 cts., by mail, postpaid. By express or freight, at purchaser's expense: Per peck 85 cts.; per bushel \$2.50; per sack of two bushels \$4.75.

Pride of the North. This variety is excellent for short cool seasons or where a late planting is made farther south. The ears are from eight to ten inches in length, and have from fourteen to sixteen rows of slender deep yellow grains.

Reid's Yellow Dent. This is now the standard variety in many of the corn-growing sections of the middle West. Ears average nine to ten inches long, tapering slightly toward tip, are about six inches in circumference, contain 16 to 20 rows and are remark-ably uniform. Kernels light yellow, deeply dented, and well placed on a cob of medium size. Usually matures in 10 0 115 days. At FORDHOOK we have been very well pleased with our crops of this variety, having found it sure to mature when planted early in May and a very heavy yielder with but a small percentage of nubbins.

Improved Learning. A very popular and pro-land the stalks grow tall, producing two good ears to each stalk. The ears are long, with small red cob well filled with grains of medium size, of a rich golden color. It ripens in from too to to days, and generally makes a good crop even in dry seasons, by reason of its strong vigorous growth. Stalks are leafy, making excellent fodder.

White Cap Dent. This combines earliness and hardiness with ears of large



size. The stalks are stout, growing six to seven feet in height, with abundant foliage. Ears of handsome appearance, eight to ten inches in length, well filled, having sixteen to eighteen rows of deep grains. The cob is small, grains being very deep and quite wide. The outer end of the grain is white, deeply dented, while the inner portion is a clear amber-yellow. The grains are flat-tened and set squarely on the cob, making a well-filled ear.

Canada Yellow Flint. The Flint corns are the in maturity and can be grown satisfactorily much farther north than the Dent corns. Our strain is of an improved type, producing long well-filled ears with eight rows of quite large grain. It is much more productive than the ordinary strains of Flint corn, while retaining, to the fullest extent, the early ripening and hardy qualities.

Prices of all varieties of Field Corn on this page excepting *Hickory King* and *Pride of Indiana*: Per pkt. to cts.; per b 35 cts.; 3 bs. for 65 cts., by mail, postpaid. By express of freight, at purchaser's expense: Peck 65 cts.; per bushel \$2.10; per sack of two bushels \$4.00,-sacks included, f. o. b. cars or boat at Philadelphia.

Sugar Corn for Green Fodder. We offer seed of Sugar Corn which is especially grown for fodder purposes, being of quick growth and early maturity. Sown at the rate of two bushels per acre in drills four feet apart it makes splendid stalks six to eight feet in height, which are of the finest quality for feeding green, cutting for ensilage, or curing for fodder. By express or freight: Per quart 15 cts.; 4 quarts for 45 cts.; per peck 85 cts.; per bushel \$2.50.

Burpee's Golden Beauty Field Corn.

This most popular variety produces the largest yellow grains of any field corn how known. The ears are perfect in form and grow to remarkable size, well filled to the extreme tip with ten to fourteen regular rows of bright golden grains. The cobs are unusually small for so large an ear, while the grains are of such a size that when the ear is broken in half they will frequently equal in length the diameter of the cob. The richness of color and fine quality of the grains make it superior for grinding into meal.

At FORDHOOK FARMS it requires a season of 110 to 120 days to mature a crop, but the ears ripen well. The grain is easily shelled though firmly attached to the cob.

The stalks take a firm hold in the soil, are strong and vigorous in growth with abundant leafage and attain a height of from ten to twelve feet if the seed is planted in rich soil. Per pkt. 10 cts.; per lb. 25 cts.; 3 lbs. for 65 cts., postpaid. By express or freight: Per peck 75 cts.; per bushel \$2.25; per sack of two bushels \$4.25.

Early Droughtproof. This ware ty has been highly recommended for planting in those localities which are apt to be visited by prolonged drought and where the weather is extremely hot during the growing season. The ears are large and the kernels quite deep, bright yellow in color, while the cob is extremely small. It is of strong growth and under favorable conditions has produced over one hundred bushels per acre. It matures in from ninety to one hundred days from time of planting. Per pkt. 10 cts.; per bl. 25 cts.; 3 lbs. for 65 cts.; by mail, postpaid. By express or freight, at purchaser's expense: Per peck 65 cts.; per bushel \$2.10; 2 bushels \$4.00.

King of the Earlies. This is a very variety of yellow Dent corn. The stakks are slender, growing about six feet in height, producing one or two ears to a stalk. The ears are of medium size, with small dark-red cob well filled with quite slender but deep grains, shelling well; with us this variety produces fully ripened ears in ninety days. It is excellent for cool short seasons of the North and produces corn of much finer quality than the hard grains of the Flint type as well as being more productive.

Prices same as for Early Droughtproof.

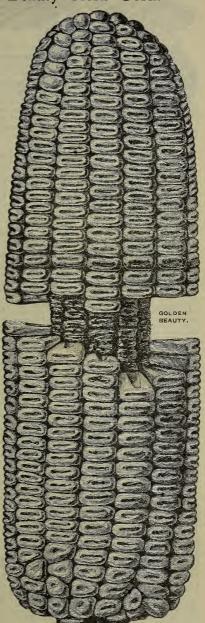
Chester County Mammoth.

It yields, under good cultivation, from eighty to ninety shelled com per acre. The ears are extra large, containing fourteen to thirty-two rows of medium-sized yellow grains. It is one of the best yellow varieties for good land in this latitude and the South, but cannot be relied upon to mature sufficiently early for farther north than Pennsylvania.

Prices same as for Early Droughtproof.

Mastodon Dent. This is a large-eared It grows strong, rank, quick, and makes the finest appearing shelled cont of them all, being purely Dent, of two shades of white and yellow.

Prices same as for Early Droughtproof.







Nothing is more important to the farmer than that the grass seed he sows should be pure and clean. The seed should also be plump, heavy, and well ripened so as to insure a good stand. First-class thoroughly re-cleaned seed, while considerably more costly in the first place, is really y much cheaper in the end than the light chaffy grades generally sold at much lower prices, even should the latter be free from weed seeds. Heavy plump seed, germinating better, will produce a much greater number of strong plants.

We handle but one grade,—that is the very BEST which can be obtained from any source. At pound prices, where so stated, we send grass seed by mail, postpaid. In larger quantities the prices are for seed to be sent by express of relight (sacks included), at purchaser's expense. Where large quantities are desired or SPECIAL MIXTURES watted for different soils, we should be pleased to advise as to the proper varieties.

Prices on grass seed fluctuate. Write for prices on large quantities.

At Fordhook Farms we have both horses and cows to feed, and therefore know from experience as to what they thrive best on and how important it is to plant for full crops of hay. We know also how necessary it is for the planter to have seed that is as **clean as it can be made**. Kindly bear this fact in mind when comparing our prices with others. It would be well for you to *compare samples* under the microscope before being led to purchase " (1) Grass or Clover Seed.

RED TOP GRASS.

Orchard Grass (Dactylis glomerata). This pasture grasses for stock and also for producing large crops of hay. It succeeds well in quite shady places, hence the name of Orchard Grass. Choicest re-cleaned seed, 14 Bs. to the legal bushel,—but our seed is heavier; 3 bushels to the acre. Per B 30 cts., postpaid; per bushel of 14 lbs. about \$2.50.

Timothy (*Phleum pratense*). Of the easiest cultivation and with us is usually sown in connection with winter grain in the fall, to which a seeding of clover is added early in the spring. 45 Ds. to the bushel; from 4 to 1 bushel to the acre. Per b 25 cts., postpaid; price per_bushel about \$3.50.

Kentucky Blue Grass. As is well known, this is the grass for which the State of Kentucky is famous, and frequently in some sections of the country it is used in making lawns, although it is pre-eminently a pasture grass. When Kentucky Blue Grass is used for awn purposes, the seed is generally sown at the rate of two and one-half to three and one-half bushels to the acre, and if White Dutch Clovel' is desired, seed should be added at the rate of about one-half pound to one bushel of grass seed. Kentucky Blue Grass thrives best in well-drained or limestone soils. Legal weight, fourteen pounds to the bushel, and for pasturage it is customary to sow two and one-half bushels to the acre. Our recicaned seed weighs twenty pounds per bushel, and hence less than two bushels are required per acre. **33**.25.

English Rye Grass (Lolium perenne). growth very early in spring, and is adapted for cool moist locations, recommended for fall seeding on Bemuda-grass lawns in the South, giving them a bright green appearance all winter. 24 Ds. to the bushel; 3 bushels to the acre. Per b 25 cts., postpaid; per bushel of 24 lbs. \$2.75.

Italian Rye (Lolium Halicum). This is dismuch larger and stronger growth, with large broad glossy-green blades; being an annual variety it lasts only one year. It succeeds best in moist fertile soils. About 20 Bs. to the bushel; 3 bushels to the acre. Per b 25 (cts., by mail, postpaid; per bushels 12.80.

Red Top, or HERD GRASS (Agrostis vulto sow with timothy and clover to form a close sward for pasturage. About 32 lbs. to the bushel; 1 bushel to the acte; for lawns, 3 bushels to the acte. Per D 30 cts., postpaid; per bushel of 32 lbs. about \$5.75.

Crested Dogstail (Cynosurus cristatus). A valuable addition for lawn grasses which require close cutting and an ability to resist tramping, as in golf links, etc. 25 bs. to the legal bushel; r to 2 bushels to the acre. Per b 40 cts., postpaid; per bushel of 25 lbs. \$7.00.

Creeping Bent (Agrostis stolonifera). Iands and those which are occasionally overflowed. Its peculiar habit of branching underneath the surface enables it to resist to the greatest extent tramping and pasturage. About 25 lbs. to the bushel; 2 bushels to the acre. Per b 35 cts., by mail, postpaid; per bushel of 25 lbs. \$5.75.

Hard Fescue (Festuca duriuscula). An exsucceeding well in dro shady locations. About 16 bs. to the bushel; 24 bushels to the acte. Per b 35 cts., postpaid; per bushel of 16 lbs. 35.65.

Sheep's Fescue (Festuca ovina). Slender pact clumps and from six to ten inches in height. About 18 Bs. to the bushel : 2% bushels to the arce. Per B 40 cts., postpaid; per bushel of 18 1Bs. \$4.450.

Meadow Fescue (Festuca pratensis). A 22 bs. to the bushel; 2 bushels to the acre. Per b 30 cts., postpaid; per bushel of 22 lbs. about \$3.75.

Tall Meadow Oat (Avena elatior). A very valuable pasture grass. It is especially adapted for rather dry light solls. About 10 Bs. to the bushel; 4 to 5 bushels to the acre. Per B 35 cts., postpaid is per bushel of 10 lbs. \$2.10.

Wood Meadow (Poa nemoralis), An exceldesirable for planting under trees on the lawn, 14 Bs, to the bushel; a bushels to the acte. Per B 45 cts., by mail, postpaid. By express: \$4.35 per bushel.

BURPEE'S ANNUAL FOR 1913.

Rough-Stalked Meadow Grass

(*Poa trivialis*). A valuable grass for moist soils or meadows, making excellent pasturage or very nutri-tious hay. About 18 bs. to the bushel; 35 bs. to the acre. Per B 50 cts., postpaid. By express: 40 cts., per lb.; per bushel of 18 bbs. \$6.85.

Meadow Foxtail (Alopecurus pratensis). Closely resembles Timothy in growth, but has a soft feathery head. It is a valuable pasture grass by reason of its rapid growth. About 7 bs. to the bushel; 3 bushels to the acre. Per to 40 cts., postpaid; per bushel of 7 lbs. \$1.85.

Hungarian Brome, (Bromus intermis). This closely resembles Schroederi, or Rescue Grass, but is much more leafy, finer stalked, and more stiffly erect; its seeds are more numerous and jin closer heads. It Its seeds are more numerous and in closer heads. It makes quick strong growth, providing splendid pastur-age or hay. It sprouts out into fresh growth very quickly after being mown, and we think it is *the ideal grows* for hot dry regions and thin soils. It be, to the bushel; about 35 to 40 bs, to the acre. Per b 40 cts., postpaid; per bushel about 33.50.

Hungarian Millet (^{Panicum} Germani-cum). Seed can be sown make the best hay it should be cut before the seeds become hard. 48 bes. to the bushel; 1 bushel to the acre. Per bushel about \$2.25.

Golden or German Millet. This is the favorite variety for planting in good land to produce a large crop of hay or forage during the summer months; of very strong growth. 50 fbs. to the bushel; t bushel to the acre. *Tennessee:grown*. **Per bushel about \$2.85**.

Pearl Millet (Penciliaria). Sownindrillsfour feet apart and cultivated like corn the plauts attain a height of eight to ten feet, with slen-der stalks and slender long-bladed leaves. The edges of the leaves are set with small sharp spines, and dairy cows do not eat it so readily as they do other forage plants, hence it should be cut while young and indury. Per B 25 cts., by mail, postpaid. By express or freight: 15 cts. per Ib.; to Bs. or more at 12 cts. per Ib.



Alfalfa, or Lucerne (Medicago sativa). It strongly resembles clover in ha bit of growth and feeding value, but withstands drought much better. It is a peren-nial plant on well-drained soils, so that when once established it will continue to produce large crops for twenty years when properly cared for, and on some of the rich western prairies yields four to five large cuttings in a single season. It must be cut every time it comes into bloom, and not allowed to produce seed if permanency is desired. The plant is quite hardy, but will not succeed on low wet soils. Sow from 20 to 35 bs. per acre. Per b 35 cts., postpaid. By express or freight: 26 cts. per lb.; Io bs. at 24 cts. per lb.

to bs. at 24 cts. per lb. Alfalfa in parts of the Eastern States has failed to establish itself, and this, we understand, has been sown of soil not suited to the crop. William Jasper Spillman, Agrostologist of the United States Department of Agriculture, in the Year-Book for 1907, states: "Generally speaking, our conditions are necessary for the success of Alfalfa: (1) The land must be rich, or must be made rich if it is to al aready so. (2) Must be rendered alka-line in some manner, preferably by the application of some form of lime. (3) It must be well inoculated by the germs required by the Alfalfa plant. (4) At least in the northern sections of the Eastern States the seed should be sown on well-prepared land in summer, ertainly before September 1st. Farther south the time of aseeding is later—in the fail or early spring. Of ourse, there are localities where Alfalfa can be grown without all these conditions and precautions."



ALSIKE OLOVER.

CRIMSON CLOVER.

CLOVERS.

Alsike or Hybrid Clover (Trifolium hybridum). The plant is perennial and very hardy, thriving equally well on wet or dry soils. The stems are more slender and much taller than those of the *Red Medium Clover*, and thus much better adapted for growing with *Timothy* to produce a high grade of mixed hay. Sow at rate of 10 to 20 Bs. to the acre. Per B 40 cts.; postpaid. By express or freight: Per Ib. 30 cts.; to Bs. or more at 28 cts. per Ib.

Red Medium. This is the common Red Clover so largely grown. We shall be pleased to quote prices at any time.

Mammoth or Pea-Vine. This grows much taller than Red Medium, with larger, leafier stalks, and large slightly pointed leaflets. Prices quoted on application. By mail, either Mammoth or Red Medium at 40cts. per th, or 3 ths. for \$1.00. Write for price per bushcl.

White Dutch Clover (Trifolium repens). most every soil and climate, succeeding equally well on heavy moist land and thin dry hillsides. It is of low-creeping growth and most valuable both in pasture mixtures and for green velvety lawns. *Crop short*, *Per b 6o cis.*, postpaid. By express: **50 cis. per lb**.

Sainfoin (Onobrychis sativa). This is a very valuable perennial plant for the South-ern States; it is quite hardy after it becomes well es-tablished. It has strong deeply branching roots, and will succeed in very dry soils, sand, and even in gravel. Sow a to 3 bushels per acre. Bushel weighs about a bs. By mail, 25 cts. per M. By express or frieght: 15 cts. per lb.; 10 bs. or more at 12 cts. per lb.

Bokhara (Meltilotus alba). This slightly re-sembles Alfalfa in growth, but is much taller, with leafier and stiffer stems. It frequently grows five to six feet in height and branches freely, with slender spikes of small, fragrant, white flowers, which afford an excellent food for bees. By mail, 40 cts, per b. By express or freight: 30 cts. per lb.; 10 bs. or more at 28 cts. per lb.

Crimson or Italian Clover (Trifolium incarnatime. An annual variety providing large crops of green forage, or if cut while in bloom will make excellent hay. It should not be allowed to grow too old, or the seed-heads are liable to cause hair-balls to form in the animal's stomachs, to their great injury. It is for use as a green manure and cover crop that this plant is most highly esteemed. It improves poor lands and restores to fertility those worn by excessive culture. Seed should be sown early in August or September. Sow at rate of t5 bs. to the acre. Per b jocts, or 3 bs. for 85 cts., by mail, postpaid. The Write for prices by the bushel.

The prices of Grass and Clover Seeds fluctuate from time to time, according to the market. We shall be pleased to quote prices by mail.



TEOSINTE. The leaves are much longer and also more abundant, while the stakks contain a sweeter sap. The seed should not be sown until all danger of frost is past. If cut off for green forage, which can be done at any stage during growth, two or more joints should be left at the base of the stalk. These will sprout out quickly into frest growth, making an even larger crop than at first cuttings. With us the plant yields two good cuttings in a season. Farther south more cuttings may be made. In the Northern States we should advise drilling the seed think in rows four feet apart, leaving the plants one foot apart in the row. The forage is exceedingly tender and is greedily eaten by horses as well as cattle and sheep. Price of seed: Per Ib. 35 cts., postpaid. By expressor treight, not prepaid: Per Ib. 75°cts.; 5 lbs. or more at 70 cts. per lb.

Burpee's "SHADY NOOK" Lawn Grass. As this mixture is composed entirely of choice clean seed of the fines and most costly grasses it cannot be sold at so moderate a price as our regular lawn mixture. It is all clean heavy seed, free from chaff, and will give the best results with a minimum quantity of seed, Price **50** cts. per **1b**., by mail, postpaid. By express or freight, at purchaser's expense: **40** cts. per **1b**.

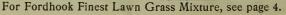


BUCKWHEAT, Japanese. This is a highly de-sirable variety. Sown the same day as Silver Hull, it ripens a week earlier and yields nearly double. The plant is of storager growth than common buckwheat, while the kernels are of fully twice the size. The flour is fully equal in quality to that of other buckwheats. The seed we offer has been carefully grown from the choicest stock, producing the largest and finest grams. Per pkt, to cts.; per b as cts., postpaid. By express of reight: Per peck S0 cts.; per bushel \$1.75; two bushels for \$3.40.

BUCKWHEAT, Silver Hull. This is a ful variety, having a large plump silvery-gray grain. The plant continues to bloom longer than common buckwheat, thus producing a larger crop, while the grain makes a whiter flour. Prices same as quoted above for *Japanese Buckruheat*.

Burpee's "GOLF LINKS" Mixture. Price 50 cts. per 1b., by mail, post-freight, at expense of purchaser: 40 cts. per 1b. While the directions in our leaflet on the care of the lawn will apply to the golf lawn, we shall be glad at any time to answer special inquiries, and our grass seed expert will advise concerning the quantity of seed needed and the best preparation and subsequent man-agement of the lawns and "putting greens."

Burpee's Special Fordhook Mixture for Permanent Pastures. irass



106

Burpee's New Departure for 1913!

"Some Lead-Others Follow."

For many years we have been recognized as Leaders in seed growing and seed selling. After careful consideration for several seasons (and natural hesitation!) we have decided to offer

Seeds for the Children's Gardens,—

In Smaller Special Packets at Two Cents per Packet.

No order can be filled for less than 25 cts. for twelve packets, but this will include copy of the unique New Book, "SMALL GARDENS FOR SMALL FOLKS."

Purchasers, whether children themselves, their parents or teachers, may select any fifteen Purchasers, whether children themselves, their parents of teachers, may select any fitteen varieties for 30 cts.; any twenty for 40 cts., any twenty-five packets for 50 cts.; any fifty packets for \$1.00; or \$2.00 per one hundred packets,—assorted as desired,— all sent postpaid in the United States. The price of two cents per packet is net and not subject to any discount. We shall be pleased, however, to quote special prices by the thousand packets to teachers and institutions who will pay cost of transportation upon receipt. With each order of twelve packets for 25 cts., or for fifteen packets, or more, at two cents each, we will give a copy of the little book, "SMALL GARDENS FOR SMALL FOLKS" (price 5 cts.) as advertised on the next page. We will include also, if requested, a free copy of this Bright Nuw Book with general fifteen deckets of these seeds ordered — at the rate of two cents per park

New Book with every fifteen packets of these seeds ordered, -at the rate of two cents per pkt.

30 Annual Flowers.

1524	Alyssum, Little Gem.	
1588	Aster, Semple's Branching, Mixed.*	
1759	Balsam, Burpee's Defiance, Mixed.	
1809	Calliopsis, Drummondii.	
1864	Celosia, Burpee's Magnificent.	
1876	Centaurea Imperialis.*	
1884	Centaurea Cyanus (Cornflower).	
1935	Cosmos, Early=flowering, Mixed.	
2032	Dianthus, Fordhook Favorites (Pinks).*	
2049	Eschscholtzia, Golden West (Cal. Poppy).	
2086	Gaillardia, Picta Lorenziana.	
2118	Kochia Tricophylla (Burning Bush).*	
2124	Larkspur, Tall Rocket, Mixed.	
	Marigold, Orange Ball.	
	Mignonette, Fordhook Finest, Mixed.*	
2354	Nasturtium, Gorgeous Tom Thumb, Mixed.	
	Pansy, Imperial German, Mixed. ★	
2556	Petunia, Enchantress.*	
2581	Phlox Drummondii, Fordhook Mixed.*	
2636	Poppy, Fordhook Fairies.	
2707	Scabiosa, Large Double, Mixed.	
2756	Sunflower, Stella.*	
2780	Verbena Hybrida, Extra Fine, Mixed.	
2813	Zinnia, Mammoth Tall, Mixed.	
2911	Canary=Bird Flower.	
2923	Cypress Vine, Mixed.	1
3021	Morning Glory, Tall Mixed.	1
	Nasturtium. Tall Variegated Queen, Mixed.*	1
	Sweet Pea, Best Mixed Grandiflora.	1
	Sweet Pea, Superb Spencers, Mixed.+	1
		-
	The Tarabas Element model and the (A)	

The Twelve Flowers marked with a star (\mathfrak{r}), together with a copy of the bright new book-SMALL GARDENS FOR SMALL FOLKS,-will be mailed for 25 cts. IF You can select, of course, any twelve packets (with book) for 25 cts, but many parents who approve of our selection as above can save time by simply writing on regular order sheet: *Children's Ready-Made Collection of Flower Seeds*, *twelve packets for 35 cts*. IF Five of these "*Ready-Made*" *Collections* (each with the book) mailed for the co-and the spenarie addresses its odirected. \$1.00,-and to separate addresses if so directed.

30 Choice Vegetables.

10 Bean, Burpee's Stringless Green=Pod.* 65 Bean, Fordhook Bush Lima.

- 117 Beet, Burpee's Columbia.*
- 137 Beet, Swiss Chard,-Lucullus.
- 176 Cabbage, Enkhuizen Glory.
- 223 Carrot, Burpee's Oxheart. ★
- 301 Corn, Sweet, Burpee's Golden Bantam.*
- 360 Corn, Pop, Golden Tom Thumb.
- 383 Cucumber, Fordhook White Spine.
- 176 Lettuce, Burpee's Earliest Wayahead.
- 530 Lettuce, Burpee's Iceberg.*
- 544 Musk Melon, Burpee's Netted Gem, or "Rocky Ford."★
- 574 Musk Melon, Burpee's New Fordhook
- 588 Watermelon, Fordhook Early.
- 647 Mustard, Fordhook Fancy.
- 666 Okra, Kleckley's Favorite.
- 681 Onion, Prize=Taker. 🛨
- 687 Onion, Red Wethersfield.
- 717 Parsley, Extra Curled Dwarf.*
- 737 Peas, Prolific Extra-Early.
- 753 Peas, Little Marvel.
- 818 Pepper, Neapolitan.
- 861 Pumpkin, Small Sugar.
- 878 Radish, Burpee's Rapid-Red.
- 938 Radish, Icicle.★
- 005 Spinach, New Zealand.
- 032 Squash, Burpee's Fordhook.
- 101 Tomato, Chalk's Early Jewel.*
- 095 Tomato, Burpee's Dwarf-Giant.
- 157 Turnip, Purple=Top Strap=Leaf.★

The Twelve Vegetables marked with a star (*), together with a copy of the bright new book – start GARDENS FOR SMALL FOLKS, –will be mailed for 25 cts., or Five Collections for \$1.00, and mailed to five separate addresses if so directed. To You may make your own selection, of course, of any twelve packets, –with the book, –for 35cts. Those who approve of our selection as started above, can save time, however, by simply writing on regular order sheet : Children's Read-Made Collection of Vegetable Seeds, twelve packets for 35 cts.

TP It must be understood clearly that only the sixty varieties,—thirty favorite Annuai Flowers and thirty Choice Vegetables,—named above can be supplied in these special packets at the price of two cents each. IP See directions,-How to Order,-on the next page. 7

Seeds for the Children's Gardens,-

In Special Packets at Two Cents each,-all of which are

Burpee-Quality "Seeds that Grow."

While our aim is to encourage the children, yet this New Departure is not made altogether from altruistic motives. The increasing "LURE OF THE LAND" demands seeds in smaller packets at a moderate price, especially for children. As the first prominent American firm to properly meet this demand we shall naturally obtain considerable "free advertising." This "free advertising" will come largely from the children themselves, who, planting the BURPEE-QUALITY SEEDS (when perhaps their parents have not yet acquired the habit), will probably produce,—if the directions are carefully followed,—Choicer Vegetables and more Beautiful Flowers than those gathered from their parents' gardens.

The risk we run in making This Radical New Departure is that naturally some adults,— "Children of a larger growth,"—may be satisfied to buy the smaller packets at two cents instead of paying our regular price of five and ten cents for each variety. It is necessary to risk possible loss of trade, however, if we would really help the children,—many of whom are likely to remain customers of our children, when all are no longer children.

Customers of our children, when all are no longer children. We expect this new departure of Seeds for the Children's Gardens to pay an actual loss in cash, but should like to be mistaken in our expectation! If the loss is not too great, however, we shall repeat the same offer for 1914,—but naturally improved from this year's experience. We ask all friends of children,—parents and teachers,—to co-operate with us in trying to make this New Departure a success.

No business is truly successful unless the transactions are *mutually profitable*! We can afford to *wait*, however, for any profit on this special line, as the Burpee-Business is builded not only for the present, but with an outlook to the future. A business that has no vision of the future,—or the object of which is mere money-making,—would not be worthy a life's work.

"OUR BUSINESS IS OUR PLEASURE." This statement, first made many years ago, is still true to-day, and in our thirty-seventh year we look forward (almost as if we were still young!) with much pleasure to watching the reception of

This New Idea for 1913 of Seeds for the Children's Gardens.

How to Order. As it is necessary to keep the smaller "Children's Packets" entirely separate from our regular business, a special department has been established in which these orders alone will be filled. A "stupid" (1) regulation of the P. O. L. and R. prohibits the mailing of more than one order sheet with any one catalog, hence we can not enclose a special order sheet for these seeds. We must request, therefore, that every order for these Two-Cent Packets be written on a separate sheet of paper distinctly headed—

"Seeds for Children's Gardens."

You need not repeat the name of each variety, but can give the numbers only and number of packets desired of each. Please be sure to see that your name and Post Office address are plainly written on each order, and state how many copies of the book are required.

Small Gardens for Small Folks.

A Unique Little Book,-

written specially for us by

Edith Loring Fullerton,

Author of "The Lure of the Land."

In connection with our New Departure of "Seeds for the Children's Gardens," we publish this interesting and instructive book. Its four chapters (which with attractive illustrations cover nearly 32 pages) tell what and how to plant and explain the "why and wherefore" of successful gardening. Parents and teachers will welcome this original Little Book as filling "a long-felt want." So enticingly is the story told that children will find its reading almost as absorbing as a fairy tale,—and much more profitable.

absorbing as a fairy tale,—and much more profitable. This Unique Little Book makes "The Lure of the Land" appeal to the hearts of children as has never been attempted before. It is sure of such an enthusiastic welcome everywhere that we have published a first edition of a quarter million (250,000) copies. While a nominal price of **5 cts. per copy** has been established, yet most of the large edition will be distributed gratuitously by us. Other friends of children who wish to help in this good work will be supplied at cost : **4 copies for 10 cts.; 10 copies for 25 cts.; or 40 copies for \$1.00**, postpaid. By express or freight, at expense of purchaser: **\$1.50 per 100 copies**.

Burpee's Combination-Collection of Seeds for the Children's Gardens.

Doubtless many readers of these three pages would like to make a present to children of their own, or some friend's, and yet hesitate as to the selection of suitable varieties. Therefore we have prepared this **Ready-Made Combination-Collection of twelve packets for 25 cts.**, which with the book,—"SMALL GARDENS FOR SMALL FOLKS,"—will be mailed to any address in America upon receipt of 25 cts. in cash or stamps. An order for this ready-made collection may be written on the regular order sheet for other seeds,—simply stating *Children's Combination-Collections for 25 cts.* You can select any twelve packets for 25 cts., but should you order five *collections for \$1.00*, then no changes can be made in the twelve packets contained in this "*Ready-Made*" Collection which with *The Book* is all prepared ready to address. The varieties are:

1588 Aster, Semple's Branching, Mixed; finest home-grown seed.	3599 Sweet Pea, Burpee's Special Mixture of Superb Spencers; grown by us at Floradale				
1876 Centaurea Imperialis, Mixed ; a superb strain grown at Floradale, our California farm.	and absolutely unequaled. 117 Beet, Burpee's Columbia.				
2032 Dianthus, Fordhook Favorites; the best possible mixture.	own Eastern-grown seed of this famous				
2476 Pansy, Imperial German; a splendid mixture of all colors.	"Sweetest of All" first-early corn. 530 Lettuce, Burpee's Iceberg.				
3060 Nasturtium, Burpee's New Royal Race of trailing Variegated Queens in all colors.	938 Radish, White Icicle. 1101 Tomato, Chalk's Early Jewel, Burpee's				
2581 Phlox Drummondii; Fordhook Grandiflora.	Special Stock; grown at Fordhook.				
25 Cts. buys all the above twelve packets, neatly packed with the BRIGHT BOOK, postpaid to any address in the United States of America; five of these Collections will be mailed for \$1.00 and sent to five separate addresses, if so directed. Probably thousands of our customers will take advantage of this executional oncorrunnity to make an attractive and helpful present to some of their little friends.					

S^O, my little friends, you are going to have a garden and want me to tell you how to make it. Well, that will be jolly good fun, and, just like all the fairy stories, we will "begin at the beginning," and I hope when we finish you will "live happily forever after." One thing I am sure of, if you really do make a garden and become better acquainted with Mother Nature you will live much more happily than before. Mother Nature, next to your own mother, is the very best friend you have—you can always find her, you can tell her all your troubles, and she will have an answer for you every time, but you may not know enough *yet* to recognize the answer.

But, goodness me! we are jumping right into the middle and not "beginning" at all.

Where is the beginning of a garden? Why, with the land, of course: so if you have not already chosen your piece of land do. so now, and most carefully. And let me whisper a little caution in your ear: Do not start with a big piece of land, but take a little and make that little such a good garden that you are justified in having a larger one next year. You know it is not very difficult to fix the garden and sow the seed in the spring. But you must learn to think ahead—of the long summer months when the garden must be tended carefully, or else instead of a garden you will have a little strip of Mother Earth on which is a sign, written FAILURE in large letters. You certainly don't want your name signed to that !—*From the opening chapter of SMALL GARDENS FOR SMALL FOLKS, advertised upon preceding page.* [A copy of this bright Little Book (price 5 cts.) is given free toith each order of 12 pkts. for 25 cts., or 15 pkts. for 30 cts.]

Every English-speaking child of eight to eighteen who has ever felt the inherent "Lure of the Land" will be delighted to read this little book by our friend (and the children's friend), Mrs. Fullerton, which she has so appropriately entitled

"Small Gardens for Small Folks."

Dimorphotheca Aurantiaca Hybrida, 2033 New Selected Hybrids in Splendid Mixture.

No painter's brush can picture, nor could any pen properly describe, the amazing beauty of these wonderful new African Daisy Hybrids. The world owes a debt of gratitude to our friend, Mr. Carl Schmidt, of Prussia, who had the knowledge and skill to "create" them,—the crowning achievement of half a century in seed growing. So astounded were we when we first saw them last year in Germany that we purchased thousands of packets to sell (50 seeds for 25 cts.)—and to plant liberally ourselves in the hope that we might raise sufficient seed to place this most strikingly sensational Novelty within the reach of all. In this we have succeeded. With other seedsmen (visitors) we enthused day after day last summer over the rich profusion and varied loveliness of the flowers, which literally "carpeted" the ground at Floradale,—our California "Home of. Flowers." By careful hand-picking we have saved sufficient seed to put up *more than a hundred thousand backets*, and shall take the liberty of slipping a packet with our compliments a hundred thousand packets, and shall take the liberty of slipping a packet with our compliments in each general Flower Seed order of a dollar or more that we discover does not include these Surpassingly Superb Seedlings!

As many of our customers will want also to help "introduce" this unusual novelty to their

As many of our customers will want also to help "introduce " this unusual novelty to their friends, we have decided that while the price is 10 Cts. per pkt. (and each packet contains twice as many seed as the original twenty-five-cent packets) we will fill orders at the rate of **five packets for 25 cts.; ten packets for 50 cts., or twenty packets for \$1.00**. In habit, growth, and foliage, as well as height of plants (twelve to fifteen inches), and the size of the flowers (two and one-half to two and three-quarter inches across), these New Hybrids are like the parent *Dimorphotheca Aurantiaca* described below. They range in color from the purest white to red and bluish-white tints, sulphur, lemon, and bright golden-yellow, golden-orange, reddish yellow changing to light salmon-rose, superb shades of salmon, very light to deep orange-salmon. There are also varieties with different colored zones, such as white with a broad sulphur-yellow zone around the black disk, and soft salmon with a deen salmon-red inner circle. sulphur-yellow zone around the black disk, and soft salmon with a deep salmon-red inner circle. These zoned flowers enhance the beauty and varied aspect of these remarkable New Hybrids. Per pkt. (100 seeds) 10 cts.; per trade packet (1000 seeds) 50 cts.

At BURPER'S FLORADLE FARM all visitors viewed the long rows with great enthusiasm and were loud in its praises. There is no denying the fact that it is one of the most attractive annuals ever disseminated. It grows readily from seed when sown directly outdoors where it is intended to bloom, and seeds sown either in the greenhouse, or in a cold-frame, or on the window sill within the residence, germinate freely in a very few days, and transpiant with certainty when treated intelligently with the usual care given similar subjects. There were growing enough plants at BURPER'S FLORADALE SEED FARM during the passing season to extend over two miles, had they been growing in one continuous line; and all said plants were transplanted without the loss of one per ent., thus indicating without question the ease While Hules Ebourds LOSSDALE, Resident Manager of FLORADALE, our California Seed Farm.

2038 Dimorphotheca Aurantiaca, The African "Golden-Orange" Daisy.

This extremely showy annual has become a great favorite every-where on a grount of its very easy which are quite unique in color and indicately attract attention. The bardy plants, of neat branching habit, grow only twelve to fifteen inches ingh and are exceedingly profuse which exceedingly profuse to fiftee the standard standard standard grow only twelve to fifteen inches ingh and are exceedingly profuse are of a peculiarly rich glossy orange-grout in stimuly brilliant coloring is rendered even more conspicuous by the dark-colored disk surrounded by a black zone. It bears its showy flowers very early after being planted out in the open abundantly during the entire summer. A bed in full bloom is *truly a magnificent sight!* Per pt4. (100 seeds) 10 cts.; per trade packet (1000 seeds) 50 cts. This extremely showy annual has

For 25 Cts. we will mail one regular ten-cent packet each of 2033 SPLENDID NEW DIMORPHOTHECA scribed on page 123,—1929 BURPER'S CRIMSON RAY COSMO, as illustrated and described on page 124,—2988 BURPER'S NEW "AIRV-FAIRV" MORNING GLORY, described on page 126,—1876 CENTAUREA IMPERIALIS, FINEST MIXEP, the superb strain as grown by us in California, illustrated and described on page 13,—2047 BURPER'S NEW "FIRE-FLAME" ESCHSCHOLZIA, page 138,—2581 FORHOOK PHLOX DRUMMONDI GRANDIFLORA, FINEST MIXEP, page 149, and 2616 NEW BURBARK POPPIES, illustrated and described on page 150,—Choicest Seed of each, all grown upon our own farms in Pennsylvania, New Jersey, and California. TSP All Eight Packets (costing ten cents each separately) mailed for 25 cts. to any address in the U. S. A. and may be ordered simply as

A Plant of THE NEW AFRICAN DAISY.

Burpee's "GEM COLLECTION" of Annuals.

Superb New Hybrids of Dimorphotheca Aurantiaca.

111.

"Five of the Finest" NEW Spencer New Sweet Peas for 1913.

DECORATOR

MAY

CHARM

19 CT

RIDA

ORCHID SPENCER

PAINTED FROM NATURE AT FORDHOOK FARMS

COPYRIGHT 1912 BY WATLEE BURPEE & CO., PHILADELPHIA

112, STECHER CO. ROCHESTER, N.4

Five New Spencer Sweet Peas.

Three Introduced by us and all five now first offered in America Seed exclusively of our own Growing at Floradale Farm,-The Home of Sweet Peas.

3432 Charm^{*} (Burpee's). As the name implies, this novelty is indeed a "charming" variety of delicate and exquisite color, such as we have every confidence in introducing to our friends. It was awarded a Certificate of Merit by the American Sweet Pea Society in 1911, under the name of "Fordhook Fairy," but to avoid confusing with our unique Primrose novelty for 1914, "Floradale Fairy,"—we have changed the name to "CHARM." The Frimose novely for 1914, Fibradate Parry, —we have charged the hand to GARAS. The flowers are of fair size and most of the strong still stems bear four flowers each. Of the finest Spencer type, they are throughout a glistening pure snow-white, suffused equally through standard and wings with delicate flesh or blush-pink. It comes very true and is a most beautilul variety for bunching. Sold only in sealed packets bearing our Registered Trade-Mark. Per pkt. (20 seeds) 15 cts.; 2 pkts. for 25 cts. Per pkt. (40 seeds) 25 cts.; 5 pkts. for \$1.00.

(Burpee's). This distinct novelty may be described briefly as an ennobled "Rose du Barri" greatly increased in size and brought to true 3442 Decorator Spencer type. Of vigorous growth the vines flower profusely, bearing on long stems three and frequently four very large and beautifully waved flowers. No variety has been more admired at FORDHOOK during the past season, and whether seen on the plant or used for house and table decorations during the past season, and whether seen on the plant or used for house and table decorations (especially under artificial light) its merits are immediately recognized. The color is rich rose overlaid with terra-cotta, intensifying to deep bright orange at base of wings. Awarded Certificate of Merit by the National Sweet Pea Society of England and the Elberon Horticultural Society at Asbury Park, New Jersey, the past season. In sealed packets containing ro seeds each: Per pkt. 15 cts.; 2 pkts. for 25 cts. In sealed packets containing 20 seeds each: Per pkt. 25 cts.; 5 pkts. for \$1.00.

3450 Elfrida Pearson. The flowers are truly of huge size, great substance and lasting quality when cut. They are nicely disposed on extremely long, stiff stems invariably borne in fours. The vines bloom in wonderful profusion and are of such vigorous growth that the flowers frequently come with double standard. The color is a lovely pink throughout, the buds and flowers being tinted with salmonpink. It is easily one of the best half-dozen in cultivation to-day. Although now first offered in America, ELFRIDA PEARSON received a Certificate of Merit from the Royal Horticultural Society in London in 1910. In scaled packets containing 20 seeds each: Per pkt. 15 cts.; 2 pkts. for 25 cts. In scaled packets containing 40 seeds each: Per pkt. 25 cts.; 5 pkts. for \$1.00.



3510 May Campbell. A most charming and uniquely marked novelty. The ground color throughout is cream, the standard being beautifully marbled in the center with soft carmine which is still deeper on the back of the standard. The wings are pure cream slightly veined with carmine. Particularly attractive for bunching, looking like a *Fancy Pelargonium*. The flowers are very large, well waved and frilled, usually borne in fours on stems of great substance. Sure to become most popular on account of its distinct and telling qualities. Per pkt. (8 seeds) 15 cts. Per pkt. (16 seeds) 25 cts.; 5 pkts. for \$1.00.

3539 Orchid (Burpee's). This glorious new introduction we believe will prove to be the gem of the year. Never before have we seen a lavender with all the qualities of ORCHID; the flowers are softer in tone and more refined in contour. The color is rich deep lavender throughout, slightly suffused pink on both standard and wings. The flowers are practically of a self-color suggesting the rich tone found only in the Cattleya family of orchids. are practically of a self-color suggesting the rich tone found only in the *Callleya* family of orchids. The flowers are of extra large size, always borne three and four (with plenty of fours) on long stiff stems. The plants are most vigorous in growth and profuse flowering. While so profuse flowering most of the flowers are dropped without producing any seed-pods, hence the seed is very scarce and can be offered only at reliail in small scaled packets. ORCHTD originated in Scotland with our friend, Mr. A. Malcolm, the noted hybridizer, from whom we bought the entire stock when visiting his wonderful "workshop" in August, 1911. Awarded Certificate of Merit ¹ by the Elberon Horticultural Society at Asbury Park, New Jersey, July 3, 1912,—see page 128. Per pkt. (6 seeds) 15 cts. Per pkt. (12 seeds) 25 cts.; 5 pkts. for \$1.00.

For 25 Cts. we will mail any two fifteen-cent packets of the above "FINEST FIVE" NEW SPENCERS FOR 1913.

For 50 Cts. we will mail one fifteen-cent packet each of all

For \$1.00 we will mail one twenty-five-cent packet each of all these Five Novelties,-or any five you may select.

Two of the Above yielded so well from the large areas planted at FLORADALE that we are able to include a *fifteen-cent packet* of each in the Popular Collections of SPENCERS, as advertised on page 121. IP It is always our aim to give all we can,—and we only regret that the quantity of seed of the other three is so limited that we must hold it "stiff" at prices quoted.

The "Spencer" Type of Sweet Peas. Burpee's Unequaled List for 1913,-

Arranged Alphabetically. Choicest Re-selected Stocks Grown on "Floradale Farm."

GIOWILOIL FIOLADATE FAILL. SPENCER SWEET PEAS are a great specially with us! We were the first to grow the seed in America-the stock hav-ing hand, of the original *Constrasts Symmetry*. We we grown "the original *Beauty*" and its many "sportive" "children "the original *Beauty*" and its many "sportive" "children the worker growers,-either in England or America,-who can supply an equal assortment of *True* Re-SELECTED "SPENCERS" that are uniformly of such choice quality. Seedsmen and planters generally can see how superior our stocks now are by the trials at FORDHOOK FARMS met June or July, while those who may be in California are invited also to inspect the growing crops at our FLORADALE FARM in the beautiful Lompoc Valley. Every planter's garden, however, is really a trial ground and we shall be quite content if any "Doubling Thomas" will send us only a portion of his order and *note the diy-Jerence* in character of flowers produced!

COUNTESS 3402 Afterglow. This cly is one of the most distinct vari-ties in cultivation. The general color effect might be described as electric shades of blue and rosy mauve, the standard being reddish mauve, becom-ing deeper in tone toward the base, while the wings are of a rich electric-blue color. The tigorous plant is extremely free flowering and early, the flowers being invariably pro-duced three and more often four on long stout stems; all of best Spencer form. Per pkt. (b seeds) 15 cts.; per pkt. (b seeds) 25 cts.

3406 America Spencer. (B) **3406** A fift of the case of the control of the control of the popular Grandiflora Sweet Pea, *America*, -but "ennobled" to the true giant waved Spencer type. The ground color is ivory-white, distinctly striped with brilliant crimson-red. The flowers are borne three and our on long stiff stems, and hold their color well. **Per pkt.** (40 to 50 seeds) **10 cts.; per oz. 40 cts.**

3408 Apple Blossom Spencer Burpet's). Like the original Apple Blosson, some flowers are deeper in color than others on the same vine, but all are most attractive and bunch well. The vigorous vines are fairly loaded with the large hand-some waved flowers. **Per pkt.** (a) to 50 seeds) 10 cts.; $\frac{1}{2}$ co. 20 cts.; per oz. 35 cts.; $\frac{1}{4}$ 1b. \$1.00.

3410 Arthur Green. The general color effect is that of maroon or deep claret color, but it is really a bicolor, the standard being bronzy maroon; wings maroon, shaded violet. **Per pkt.** (30 to 40 seeds) **10 cts.**

3412 Asta Ohn. Each stem bears four fine a charming soft lavender, suffused with mauve. Per pkt. (40 seeds) 10 cts.; ½ 02. 25 cts.; per 02. 45 cts.

3414 AUIOIA Spencer (Burpee's). The large beautiful flowers are produced profusely in threes and fours. The ground color is a cream-white, and this is exquisitely flaked and mottled with rich orange-salmon. It bunches beautifully. Per pkt. (40 to 50 seeds) 10 cts.; per oz. 30 cts.; /4 lb. \$1.00, postpaid.

3416 Barbara. This is a particularly fine size and best Speucer form, and was awarded a First-Class Certificate by the National Sweet Pea Society of England in 1017. It makes a most "telling" bunch either for exhibition or table decoration, and is most effective when mixed with a primores variety such as our Queen Victoria Spencer. Flowers require to be slightly shaded. Per pkt. (25 seeds) 10 cts.

The Burpee-Spencer Collections for 1913 are offered on page 121.

A after the name of a variety signifies that it is one of the BURPEE SIX "SUPERB SPENCERS" FOR 25 CTS.

B after the name of a variety signifies that it is one of the BURPEE SIX "SUPERFINE SPENCERS" FOR 25 CTS. G after the name of a variety signifies that it is one of the BURPEE SIX "STANDARD SPENCERS" FOR 25 CTS.

A STAR after the names of four signifies that *these four*, in addition to the eighteen varieties of collections A, B and C, are included in BURPEE'S DOLLAR BOX OF SPENCERS.

3422 Blanche Ferry Spencer. Similar in color to the popular grandifiora *Blanche Perry*, but with large flowers of the true giant Spencer size and exquisite form. The standard is bright rose, the wings being pinkish or blush-white. Per pkt. (3) seeds) 10 cts.; ½ oz. 25 cts.; per oz. 45 cts.

3428 Captivation Spencer (Burper's). really giant-flowered Sweet Pea of true Spencer type, both standard and wings being well frilled and waved. The beautiful self-colored flowers are of a rich rosy wine-red throughout. The plant is robust and very flowers well placed on long strong stems. Per pkt. (30 seeds) 10 cts.; ½ oz. 25 cts.; per oz. 40 cts.

to seeds) 10 cts; ½ oz. 25 cts; per oz. 40 cts. 3430 Charles Foster. The introduction of this unique variety marks a new epoch in Sweet Peas, being such a decided "break" from colors hitherto known. It is practically impossible to describe this beautiful novely.—ic coi-tains such a combination of pastel shades. There is a suffusion of salmon, amber, mauve, and tose running rather darker at the base of the standard and wings. Flowers of Jargest size and finest Spencer form are produced three and four on a stem. Undoubtedly a variety which will be much sought after. Per pkt. (20 seeds) 15 cts; 2 pkts. for 25 cts.

3432 Charm★ (Burpee's). White suffused with pinkish lavender. See colored plate and description on page 113. Per pkt. (20 seeds) 15 cts.; per pkt. (40 seeds) 25 cts.

Constance Oliver. 🕲 3434 An exceedingly rich and beautiful colored variety of great merit. The ground color is cream, suffused throughout with rich rosy pink which becomes lighter toward the base of standard and wings. The flower are extremely large, usually borne in fours on very long stems. Per pitt. (40 to 50 seeds) 10 cts.; 02.35 cts.; 44 lb \$1.00; per lb \$3.75, postpatd.

Countess Spencer. C 3438 slightly shaded. Per pkt. (25 seeds) 10 cts. 3418 Beatrice Spencer. Fully as large as becomes still richer or more heavily suffused in cool cer, of rather a deeper tone of *pink*, with grand wavy standard and large wings. Per pkt. (40 to 50 seeds) 10 cts.; oz. 30 cts.; 1/4 lb.85 cts.; per lb. \$3.00. cts.; oz. 30 cts.; 1/4 lb.85 cts.; per lb. \$3.00.

Burpee's Superb Spencer Sweet Peas.

DE M

3440 BURPEE'S DAINTY SPENCER.

3440 Dainty Spencer (Burpee's). It is a most white with a very distinct margin of rose-pink. The general effect is light and dainty, as the white ground is particularly clear and glistening. Per pkt. (40 seeds) 10 cts.; 0z. 35 cts.; 1/4 lb. \$1.00.

3442 Decorator (Burpee's). A true "Rose colored plate and description on page 113. Per pkt. (10 seeds) 15 cts.; per pkt. (20 seeds) 25 cts.

3444 Duplex Spencer.* This beautiful variety gives a large percentage of twin or triple standard flowers, which makes it most valuable in bunching for decorative purposes. On the sprays of four blomes each the two lower-and often the three lower-flowers are double, while on three-flower sprays one or two flowers are double, and all beautifully waved and frilled. The vines are extremely vigorous and free flowering, the truly giganic flowers being borne on very long stems, boh standard and wings being rich creamy pink with lemon-colored keel. A most attractive and desirable variety. universally admired by all prove a money-maker to florists and all cut-flower growers. Per pkt. (go to 40 seeds) 15 cts; (go cz. 40 cts.; per cz. 75 cts.

3446 Earl Spencer. ★ A most beautiful rich brilliant salmon-orange self, of largest size and best Spencer wavy form; the immense flowers being usually produced in fors on long stout stems. It might also be described as a richer colored *Henry Ecklord Spencer*. An excellent variety for exhibition purposes, but flowers require to be shaded from strong sunlight. Per pkt. (30 seeds) **15 cts.; 2 pkts. for 25 cts.**

3450 Elfrida Pearson. A grand light size. See colored plate and description on page 173. Perpkt. (20 seeds) 15 cts.; per pkt. (40 seeds) 25 cts.

3454 Ethel ROOSEvelt () [Burpee's). The ground splashes of blush-crimson. The crimson is not at all pronounced and simply gives some warmth and golden inting to the yellowish groundwork. It bunches splendidly and will easily lead in this type of coloring for a long time. Per pkt. (30 to 40 seeds) 10 cts.; ½ 02. 25 cts.; 02. 45 cts.; ¼ lb. \$1.25.

3458 Flora Norton Spencer. While flowers are smaller than other "Spencers," the beautiful tone of color entitles it to a place. They are precisely the same shade of rich lavender as is seen in the grandiflora variety of the same name. Per pkt. (ao seeds) 10 cts: ½ oz. 25 cts.; per oz. 45 cts. 8444 NEW "DUPLEX SPENCER." A Flower, Natural Size,— Reproduced from a Photograph.

3460 Florence Morse Spencer. This might be described as a light pink-edged *Countess Spencer*. The flowers are extremely large, of the finest open wavy type; they are borne upon strong stiff stems, four flowers to each stem. Per pkt. (40 to 50 seeds) 10 cts; 02. 35 cts.; ½ Ib. \$1.00; per lb. \$3.50, postpaid.

saez Florence Nightingale (Bur, prououncedly waved, yet standard is unusually large and bold prououncedly waved, yet standing rect and borad,rrequently measuring two inches across. The color is of a most charmingly soft clear rich lavender, which is enlivened by a very faint sheen of rose-pink. The large wellspread wings are of the same coloring. (filled and well waved. It is practically a self-color and bunches beautifully,-attracting universal adminiation. The vines are extremely robust in growth, flowering most profusely. The stout stems measure twelve to slateen inches in length and a large proportion bear four well placed flowers. Per pKt. (do seeds) 10 cts.; 1/2 oz. 30 cts.; oz. 50 cts.; 1/4 lb. \$1.75, postpaid.

3470 Gaiety Spencer. This is an ivoryblotches and flakes of bright rosy crimson. The flowers are of largest size and very much waved, of finest Spencer type. A vigorous and free grower and continuous bloomer. Our stock is true and must not be confounded with another Gaiety Spencer offered a few years ago in an unfixed condition. Per pkt. (30 to 40 seeds) 10 cts.; ½ oz. 30 cts.; per oz. 50 cts.

3472 George Herbert. (B) We have a selected strain of this most magnificent Spencer. The gigantic, bright rosy-carmine flowers of the largest size are generally borne four on a stem. Per pkt. (ao to 50 seeds) 10 cts.; per oz. 30 cts.; ½ 1b. 85 cts.; per h, \$3.00.

3476 Gladys Burt. C A most lovely new spencer, the color being a soft salmon-pink on primose ground. The flowers are generally produced four to a stem and are always well waved. It is an early, the , and continuous bloomer. Per pkt. (to to see less 10 cts.) 23 cts.; per oz. 40 cts.; / 41b.;51.22; per lb. 34.50.

3450 Helen Lewis. The orange-rose wings and is reflexed, showing the distinctly *filted effect*, and is of an *intense rich crimson-orange*,—second only to the new *Thomas Stevenson*. The blooms are truly of a gigantic size,—the ruffled standard measuring two inches across. **Per pkt**. (at to so seeds) 10 cts.; per oz. 35 cts.; ¹/₄ lb. \$1.00.

Burpee's Superb Spencer Sweet Peas.



3482 Helen Pierce Spencer. This be described briefly as a Spencerized form of *Helen Pierce*, the popular grandiflora variety, and is certain to become even more popular on account of its immense flowers and beautifully waved and trilled form. The ground color is white, attractively veined and mottled bright blue. The flowers are of best form, the standard being bold and spreading with wings well placed. Usually produced in threes and fours upon good stems. Certain to be largely grown for cutting and exhibition purposes. Per pkt. (20 seeds) 15 cts.

purposes. Per pkt. (20 seeds) 15 cts. 3486 Irish Belle, or "Dream" (Burpee's). A superbly beautiful variety that shows quite a new shade in Sweet Peas. The coloring is uniform in both standard and wings, —a lovely rich Ilac, flushed with pink, which gives a very distinct and soft tone throughout the entire flower. Of finets Spencer type, waved in both standard and wings, the flowers are of large size and well placed on long stems. Throughout the season, even during the extreme heat and drough tof July, the flowers came invariably three and four to a stem. It was certificated by the National Sweet Fas Society of America, Ime 20, 101. Per pkt. (30 to 40 seeds) 15 cts.; ½ oz. 40 cts.; per oz. 75 cts. 3457 ISObel Malcolm. This is a blackseedad crea and of exquisite quality. The vigor of the plants is marvelous; three and four-bloom sprays are produced in abundance over a very long period. Per pkt. (10 to 40 seed.) 10 cts.; yez. 30 cts.; per oz. 50 cts.

3488 King Edward Spencer (Burger's). The standard measures from one and three-quarters to two inches across by one and one-quarter inches deep. The unusually large wings make the flowers appear truly gigantic in size. The standard are of a deep rosy carmine. The long stiff stems frequently carry four fine blooms. Per pkt. (40 to 50 seeds) 100 is per lb. \$3.50, postpaid.

3500 Margaret Madison. ingly chaste variety of unsurpassed beauty. Theflowers are a clear azure-blue self,--a color that always attracts and is so effective in bouquets or boutonnières. The flowers are of good size, both standard and wings being delightfully waved and frilled. Awarded Certificate of Merit by the American Sweet Pea Society, June 29, 1917. Per pkt. (20 seeds) 15 cts.

Please Read Page 118 about Duplex Spencers. Now, notwithstanding our "condemnation" of Duplex Crimson King and Duplex Mary Garden, there may be some of our customers who planted these varieties in 1912, who will want the seed again. Therefore we have decided to-day (Nov. 4, 1912) to offer again (for the last time!) seed grown the past season at FLORADALE, each variety at: Per pkt. (30 seeds) 10 cts.

The Burpee-Spencer Collections for 1913 are offered on page 121.

A after the name of a variety signifies that it is one of our SIX "SUPERB SPENCERS" for 25 cts.

B after the name of a variety signifies that it is one of our SIX "SUPERFINE SPENCERS" for 25 cts.

• after the name of a variety signifies that it is one of our SIX "STANDARD SPENCERS" for 25 cts.

A Star after the name of four new Varieties signifes that these four, in addition to the eighteen varieties in collections A, B and C, are included in Burpee's "Dollar Box" of Spencers for 1913.

3502 Marie Corelli (Burpee's). The rose-crimson, while the standard shows a tint of cherry-red. The whole effect is that of a brilliant crimson-clear, distinct and most beautiful. The standard is large, round and wavy; the wings are full and inclined to remain boldy outright instead of drooping. The long strong stems usually bear four flowers each. Per pkt. (30 to 40 seeds) 10 cts.; ½ oz. 40 cts.; per oz. 75 cts.

3506 Martha Washington. The ground color is pure heavily picoteed with deep rose; as the flower ages the backs of the standard and wings become flushed with rose. The flowers are of large size, beautifully waved in best Spencer form, and invariably produced in threes or fours on long stiff stems. Per pkt. 10 cts.; oz. 30 cts.; 1/4 1b. 85 cts.; per lb. \$3.00.

3510 May Campbell. Ground color cream, center with carmine; wings slightly veined with same color. See colored plate and description on page 173. Per pkt. (Solerof plate and description on page 173.

3511 Melba. A glorious new salmon-colored self, slightly lighter in tone than *Earl Spencer*. A flower of great substance and size with massive bold standard, often measuring two and a half inches in diameter, and waved in best Spencer form. The plants are vigorous and of free habit, the flowers being usually produced in fours on long stems. Like most of this color they require slight shading from the hot sun. **Per pkt.** (25 seeds) **10 cts.**

3514 Mercia. A distinct and dainty variety of admired by all visitors to our Fordhook Farms during the flowering season. The color is a rich buff-pink self on cream ground. The flowers are large and usually produced three on a stem. The standard is broad, beautifully waved and of great substance, lasting well when cut. Per pkt. (20 seeds) 10 cts.; 3 pkts. for 25 cts.

3516 MrS. A. Ireland. The large standard nicely waved; of a very bright rose-pink with a clear creamy base. The wings, large and well expanded, are beautiful blush in color, but overlaid with rose on the exterior. Per pkt. (40 to 50 seeds) 10 cts.; 02. 35 cts.; 1/4 lb. \$1.00; per lb. \$3.50.

3518 Mrs. Cuthbertson. An exquisitely color of gigantic size and advanced Spencer form. The standard is a clear rose-pink in color, wings white, slightly flushed pale rose. Flowers invariably produced four on a stem of great length. Extremely vigorous and free flowering. Standard bold, upright and much waved. Per pkt. (20 seeds) 10 cts.

3520 Mrs. C. W. Breadmore. A lovely new "picotee," of true Spencer type. The large flowers are borne profusely three to four to a stem; they are distinctly pink-edged upon a cream ground. The same variety is known also as *Evelym Hennas*, but this is the better stock. Per pkt. (40 to 50 seeds) 10 cts.; oz. 35 cts.; 1/4 lb. \$1.00; per lb. \$3.50, postpaid.

3522 Mrs. Heslington. A pure layender with rose-pink. The standard is of the largest size, fluted and frilled; wings bold. A grand large flower of the finets Spencer type and frequently borne in fours. Per pkt. (20 seeds) 10 cts.; 3 pkts. for 25 cts.

Burpee's Superb Spencer Sweet Peas.

3524 Mrs. Hugh Dickson. O One of the most chaste apriced on a cream ground, shading off rather lighter toward the center of the flower. The gigantic flowers are uniformly of the best Spencer type, and practically always borne in fours upon exceedingly long stems,and sometimes *flow flowers* to a stem! The vines, of most vigorous sturdy growth, begin blooming early and continue to flower in wonderind profusion. Per ptt. (40 seeds) 10 cts; '4 oz. 20 cts.; oz. 35 cts.; '4 1b. \$1.00; per lb. \$3.75.

3528 Mrs. Routzahn (Burpee's). Buff flushed and suffused with delicate pink, deepening toward the edges. The flowers are of the largest size, -thoroughly crimped and waved. The standard is broad and deep the wavy wings are so large that they usually hide the keel. Per pkt. (40 to 50 seeds) 10 cts: ½ oz. 25 cts.; per oz. 40 cts.; ½ 1b. \$1.25; per lb. \$4.50.

3530 Mrs. Townsend. A splendid picoteedege variety of robust growth and free-flowering habit. The ground color is white, having a beautifully clear wire-like picotee edge of blue around both standard and wings; the entire flower at times being flushed with blue. The large flowers are nicely waved and are usually borne three and often four on a sten. A distinct and fine variety for all purposes, magnificent for bunching,---much superior to the popular *Phenomenal* (No. 3341 on page 163). Per pkt. (30 seeds) 10 cts.; 3 pkts. for 25 cts.

3532 Mrs. W. J. Unwin. This is undoubtedly the brightest and best flaked variety to date. It is somewhat in the way of *Aurana*.

3632 1111 5. VV. J. UIIWIII. brightest and i ety to date. It is somewhat in the way of Aurora Spencer, but decidedly brighter. The ground color is white, beautifully flaked rich orange-scarlet, or it might almost be described as *Helen Lewis flaked* white. The flowers are very large, the standard bold, upright and very wavy and of great substance, generally four flowers on a stem. A first-class variety for all purposes and universally admired. Per pkt. (30 seeds) 10 cts.; 14 oz. 25 cts.; per oz. 75 cts.

3534 Nubian. A new maroon or deep chocolateflowers are of truly giant proportions, beautifully waved, and of great substance; the standard is broad and flowed g and the Pers Well placed. Usually for flowed g and the Pers Well placed. Usually for the standard is a standard in the standard is to be standard i do the standard is a standard in the standard is broad and the standard is a standard in the standard is broad for the standard is a standard in the standard is broad for the standard is a standard in the standard is broad for the standard is a standard in the standard is broad for the standard is a standard in the standard is broad for the standard is broad in the standard is broad for the standard is broad in the standard is broad for the standard is broad in the standard is broad for the standard is broad in the standard is broad for the standard is broad in the standard is broad for the standard is broad in the standard is broad for the standard is broad in the standard is broad for the standard is broad in the standard is broad for the standard is broad in the standard is broad in the forther standard is broad in the standard is broad in the forther standard is broad in the standard is broad

3539 Orchid (Burpee's). Rich deep lavender throughout, slightly suffused with pink. See colored plate and description on page 113. Per pkt. (6 seeds) 15 cts.; per pkt. (12 seeds) 25 cts.

3542 Othello Spencer (Burpee's). are beautifully waved or crinkled both in standard and wings. The long stems are thick and carry well either three or four fine blooms of a *rich deep marcon*. It is a strong grower and flowers most profusely. Per pkt. (40 to 50 seeds) 10 cts.; oz. 35 cts.; 1/4 lb. \$1.00; per lb. \$3.50.

3543 Pearl-Gray Spencer, A novely of introduction which has undoubtedly "made good." The uame *Pearl Gray* is truly descriptive, the color being a light dovegray or pearl gray, a color much admired. The flowers are of largest size, both stand-duced in funs, well disposed on long stems. A true spencer of the best type. Per pkt. (25 seeds) 15 cts.

3545 Primrose Spencer (Burpee's). standard measures nearly two inches across the crinkled wings are an inch across by one and onetrinkled wings The color is a clear primrose throughout. Perpkt. (ao 15 go seeds) 10 cts; 1/2 oz. 25 cts.; per oz. 45 cts.; 1/2 ho. 81.50.

3551 Purple Prince Spencer (Burpee's). The flowers, frequently fours, borne on very long stems and well placed, are of large size,etgantly crimped and waved on both standard and wings. In the young stage they are distinctly *bi-color*, the wings rosy purple. As the flowers develop with age the flower of the standard passes of leaving the entire flower of the standard passes of leaving the to 50 seeds) 10 cts.; 02. 35 cts.; 14 th 51.00. A Flower of BURPEE'S QUEEN VICTORIA SPENCER. Exactly Natural Size. Engraved from a Photograph.

3554 Queen Victoria Spencer (Burpee's). The flowers are extremely large, of the true waved Spencer type and present a most pleasing color effect. In the background is quite a deep prinnrose, flushed with rose. The strong dark-green stems carry well the gigantic flowers, three and four each type of strong growth. Per pkt. (4 to 50 seek) 10 cts.; /2 oz. 25 cts.; per oz. 45t. cts.; /4 lb. \$1.25.

3561 Rainbow Spencer. The flowers are of giant proportions, generally produced three and four or a stem. They are nicely placed, with wings coming well up in front of the standard. The ground color is ivory-wlite, flaked and hightly streaked with rose. Per pkt. (30 seeds) 15 cts.; 2 pkts. for 25 cts.

3570 Scarlet Emperor. This is the nearest competitor to *Vermilion Brilliant* that we were able to discover in England. The flowers are a shade darker in color and possibly a little larger in size, but not so strongly brilliant in color. **Per pkt**. (30 seeds) **15 cts**.

3571 Scarlet Empress. A scarlet self of Although not quite so bright as *Vermition Brilliant* or *Scarlet Emperor*, it is a lovely true Spencer of immense size and will be found invaluable for cutting and exhibition purposes. The standard is broad, upright, of great substance and beautifully vaved, the wings being well placed and nicely trilled. Usually produced three and four on good stems. Per pkt. (30 seeds) 10 cts; 14 02.25 cts; 1/2 oz. 40 cts.; per oz. 75 cts; 1/4 02.25 cts; 1/2 oz. 40 cts.;

3572 Senator Spencer (Burpee's). The color is a varying taked on a ground of light heliotrope. There are usually four of the grantic finely formed flowers on each stem. The flowers are so much larger and handsomer than the grantifora Senator that it really should have had a distinct name. The vines are a perfect mass of bloom. Per pkt. (40 to 50 seeds) 10 cts.; per oz. 35 cts.; 14 lb. \$1.00; per lb. \$3.50.

3575 Stirling Stent. The richest glowing ing on front cover and description on page 179. Per pkt. (15 seeds) 15 cts.; per pkt. (30 seeds) 25 cts.

3579 Tennant Spencer. The best of the heliotrope and comes entirely true. The flowers are of large size and borne gracefully on long stiff stems. Per pkt. (30 seeds) 10 cts.; ½ oz. 35 cts.; per oz. 65 cts.

The "Spencer" Type of Sweet Peas.

3581 Thomas Stevenson. A This might be ply as a gorgeous shade of orange-scarlet. The flowers, of set THOMIAS STEVENSON. (a) this might be ply as a gorgeous shade of orange-scarlet. The flowers, of largest size and finest Spencer type, are of an intense flaming orange throughout the wide wavy standard, while the wings are rosy carmine, shaded orange. The plants are vigorous in growth, the magnifi-cent flowers being borne frequently in fours and always well placed at the top of long strong stems. THOMAS STEVENSON is certainly the finest of all the orange-scarlet selfs yet developed. Eventually it wilk replace Helen Lewis, justly popular as that "gorgeous" variety is to-day! Per pkt. (25 seeds) 15 cts.; ¹/₄ oz. 25 cts.; ¹/₄ oz. 40 cts.; per oz. 75 cts.

3587 Vermilion Brilliant* (Burpee's). The most brilliant iridescent scar-let Spencer,—introduced by us last year. / or illustration and description,—see page 119, per pkt. (25 seeds) 15 cts.; ¹/₄ oz. 40 cts.; ¹/₂ oz. 75 cts.; per oz. \$1.25.

A Single Flower of the New BURPEE'S WHITE SPENCER. Exactly Natural Size.

3590 White Spencer (B) (Burpee's). Produces in the greatest profusion pure white waved flowers of truly gigantic size. The standard measures from one and three-quar-ters to two inches across. The flowers are born ters to two inches across. The flowers are borne three and four to the stem; the stems are extra strong and twelve inches in length. The vines attents at height of eight to ten feet and are almost completely covered with bloom, while the flowers retain their large size throughout the season. Per pkt. (40 to 50 seeds) 10 cts.; ½ 02. 25 cts.; per 02. 45 cts.; 2 023. 80 cts.; ¼ 1b. \$1.50; per lb. \$5.50.

3593 W. T. Hutchins Coloring. The buds show a decided buff color. The fully expanded flower has the appearance of light apricot (distinctly lemon at the threat), overlaid with a beautiful blush pink. The vigorous vines flower most freely; the stems are long and carry well three or four fine large crinkled flowers. Per pkt. (40 to 50 seeds) 10 cts; ½ 20 z. 25 cts; (0z. 40 cts; ½ 41, 51.10) per flb. \$4.400.

The Burpee-Spencer Collections A B C each for 25 cts., and Our Famous Dollar \pm Box are advertised on page 121.

A Plain "Heart-to-Heart" Talk with Lovers of the "Spencer" Sweet Peas

When we published—some twenty years ago—the book entitled "ALL ABOUT SWEET PEAS" we imagined that we *did* know "*all about Sweet Peas*"? Since the advent of the glorious new Spencer type—heralded by the original Countess Spencer, and the frequently erratic nature of her progeny,—we are forced to admit that we have made mistakes at times, due to the fact that we did not know " all about Sweet Peas," and this in spite of our having made the "QUEEN OF ANNUALS" a careful study.

In introducing the new DUPLEX SPENCER TYPE last season we did so with every confidence, but regret that although the Duplex varieties remain true to color, they do not now throw the percentage of double and triple flowers seen in the crops, and over which we became so enthusiastic. In fact, we now find that when well imprenovers storm must crops, and one when we became so enhances and any time now init max when when we in grown many of the newer Spencers give a large number of duplex flowers, this being specially noticeable in such varieties as Elfrida Pearson, Charles Foster, Afterglow, Prince George and String Stent-therefore a Separate "New Duplex" class is not necessary. As Duplex Cromson King gave on an average only 25 to 30 per cent. of double flowers we have decided to drop this variety,-recommending instead our *Re-selected* King Edward Spencer. We purpose to discard also Duplex Mary Garden, as, although an exquisite variety, in color it is "too much alike" our No. 3444 Duplex Spencer to warrant a separate name.

As an "offset" to the few mistakes we have made in introducing varieties which have not fulfilled our first expectations, we look back with pleasure on the many fine varieties we have been the means of giving to our flower-loving clientele during the past twenty years, and have every confidence in our surpassingly beau-tiful Novelties for 1913, while never before have we been able to give such value in our Popular Collections.

About Germination. A much discussed point among Sweet Pea growers is the germination of seed, and when the grower gets a poor stand it is usual to lay the blame on the Seedsman, when as a matter of fact the seed may still be lying dormant in the soil – due to the hard-conted nature of the variety. We have found seed perfectly sound after being in the soil for several months and which on being chipped germinated in a lew days.



Almost all crimson varieties are hard coated, as are also some of the others which have dark-skinned seeds; therefore, many experienced amateurs now chip all their expensive novelines pre-vious to planting. By the aid of a sharp penknife it is quite a simple operation to remove a small piece of the skin, but care must be taken to cut it off the round part of the seed, keeping well away from the eye or embryo plant,—see illustration. Another method sometimes practised is to soak the seed in hot water over night previous to sowing, and we can thoroughly en-dorse this procedure although not quite so efficacious as chipping. It, however, the soil is in good condition, moist without being water laden, and previously well cultivated, the planter need be under little fear in trusting the seed to "Mother Earth," with-out going through the somewhat tedious operation of "chipping."

New Spencer Sweet Pea,-Stirling Stent.

See Spray Painted from Nature on Front Cover.

3575 Stirling Stent. The richest and brightest colored Sweet Pea in cultivation. A faint idea of its charm may be had from the painting from nature on the front cover of this Annual. Of the most advanced Spencer type, both standard and wings being beautifully waved, robust, vigorous and free-flowering

habit, this unique variety must find a place in every garden. The color is a rich glowing deep salmon self, suffused with orange and practically sunproof even under the hottest suns. Of large size the flowers are invariably produced three and often four on long stems. Awarded the Silver Medal of the National Sweet Pea Society of England. Per pkt. (15 seeds) 15 cts. Per pkt. (30 seeds) 25 cts.; 5 pkts. for \$1.00.

The Decorative Grandiflora

3245 "ROSE du Barri." This affords an shade in Sweet Peas. The name itself suggests the color, which is a lovely combination of deep, rich carmine-rose and orange. For boutonnières or table decoration it is "really a gem." Its brilliant beauty must appeal to all; wonderfully profuse in bloom. Per pkt. 10 cts.; per lb. \$1.50, postpaid.

A Spray of VERMILION BRILLIANT, Natural Size. From Photograph taken at FORDHOOK.

3587 Vermilion Brilliant*

Bis? Control to Difficult the most brilliant, irides-cent scarlet Spencer yet produced." The vines are strong, short jointed and very foriterous, bear-ing on stud stems, twelve to fifteen inches in length, three and four artistically placed flowers. It is a noteworthy fact that, unlike all other scarlet Spencers, form. The bold, erect standard is well waved and fluted, ol large size, beautifully rounded and finishing well below the keel. The wings are of the same intense pure scarlet, making a uniform self-given by the Philadelphia Aver, and the Silver Cup given by the Philadelphia Aver, at the National Sweet Pae Society's Show in Philadelphia, June 29 and 30, 1911, for the best variety not yet in commerce. Per pt. (23 seeds) 15 cts.; 2 pkts. for 25 cts.; 14 oz. 40 cts.; 14 oz. 75 cts.; per oz. \$1.25.

Eight Elegant Grandiflora Sweet Peas.

For 25 Cts. we will mail one regular packet each of the unique new 3245 ROSE DU BARRI, described gorgeous orange-carmine 3277 Sr. GEORGE-the lovely rosy-liac 3287 MRs. BIEFERSTEDT, -the beautifully marbled bright blue on white 3353 HELEN PIERCE, -a ten-cent packet each of 3371 BURPEE'S BAST MIXED, described on page 164,--and the popular pink and white 3327 BURPE'S EARLIEST OF ALL, special re-selected strain which will burst into bloom two weeks before any of the others!

For \$1.00 we will send one full ounce each of above Eight Elegant Grandiflora Sweet Peas and also mergualed, as grown at FLORADALEN 1912. This can be ordered as The New Nine-Ounce Box for 51.00.

Repeated from 1912 Burpee-Annual. ³⁵⁹⁵ Burpee's Special Mixture of Re-selected Superb "Spencer" Sweet Peas for 1912.

For several years we have given to lovers of the true, gigantic Orchidflowered Spencer Sweet Peas a rare treat (as promised) in our SUPERB "SPENCER" SEEDLINGS MIXED. For 1912 we have in store even a greater treat ! This special mixture, grown at FLORADALE, is the result of careful study in making a blend of all the most SURPASSING SPENCER SWEET PEAS, -to which we have added such other Spencers grown separately as repeated inspections of our growing crops led us to believe would still further improve this SPECIAL MIXTURE FOR 1912. It does not, of course, include our Novelties for 1012 such as Vermilion Brilliant, Captivation, Irish Belle and the Duplex Spencers, now first offered in small packets,—but it does contain several Superb New Seedlings that have not yet been introduced. We can safely say that never before and nowhere else to-day could the amateur or florist

The Lovely MRS. HUGH see page 117.

obtain an equal blend of all the best Spencers introduced previous to 1912. Sold only in sealed packets under our Registered Trade Mark Seal. Per pkt. (80 to 90 seeds) 10 cts.; oz. 25 cts.; 2 ozs. for 40 cts.; 1/4 lb. 75 cts.; 1/2 lb. \$1.25; per lb. \$2.50.

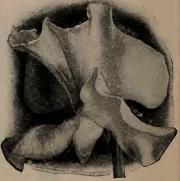
3599 The New "Burpee-Blend" for 1913 of Surpassingly Superb "Spencers,"@-Better than ever was Possible Before!

In 1912 from the notice repeated verbatim above we sold in orders of oue-half pound and less, more than thirty thousand packets and packages (37.666) of the seed! Such satisfaction did this SPECIAL MIXTURE give to lovers of Sweet Peas throughout the world that we have decided to-day (October 30, 1912) that we should offer a mixture made up from exactly the same prescription, and at the same prices, for 1912. This affords planters an opportunity to obtain precisely the same mix-ture with which they were so well pleased in 1912.

For 1913 we purpose to "surpass ourselves," and unfortunately there seems to be hardly any other growers who are willing (or able!) to include the most recent novelties in a mixture!

This is not surprising, however, when it is considered that there are no other seedsmen, either in Europe or America, who have such a large stock of choice Re-selected Spencers as we were fortunate enough to harvest of the past season's crop. We are prepared to-day, more than ever before, to maintain our acknowledged position as American Headquarters for Sweet Peas,—and purpose to give planters the advantage of the situation!

3599 This New "Burpee-Blend" contains in proper proportions all the Best of



the 1912 Mixture and also a liberal proportion

of such expensive new sorts as Captivation Spencer, Duplex Spencer, Farl Spencer, Irish Belle, Thomas Stevenson and Vermilion Brilliant. It has never been possible before to include these in a mixture, and to-day the seed of these novelties separately is worth five to fifteen dollars per pound at wholesale! Are we right in supposing that there will be thousands of planters through to secure this Special Burgers-Blend or Supremine Spencers for 1913? Per pkt. (80 to 90 seeds) 10 cts.; ½ oz. 20 cts.; oz. 30 cts.; 2 ozs. 50 cts.; ¼ lb. 85 cts.; per lb. \$3.00.

"The Reason Why "we can distance all competitors in this SPECIAL MIXTURE OF SPENCERS is easily explained when it is considered that while there are other growers equally as careful in selection, yet there are no other seedsmen doing a mail-order business who have had under cultivation in rot2 one-fourth the acreage that we had in the Lompoc Valley, California. Our FLORADALE FARM is well entitled to be called "The Home of Sweet Peas."

Burpee's Six "Superb Spencers" for 25 Cts.@

The varieties marked (A) and described in detail on preceding pages.

For 25 Cts. we will mail one fifteen-cent packet each of LEFRIDA PEARSON, the unique new light pink of huge size shown on colored plate,—THOMAS STEVENSON, the intense flaming orange,—IRISH BELLE, rich lilac flushed with pink; also one regular ten-cent packet each of—KING EDWARD SPENCER, intense, glossy, carmine-scarlet,— MRS. HUGH DICKSON, rich pinkish apricot on cream, also one large packet (80 to 90 seeds) of The New Burpee-Blend of Surpassingly Superb Spencers for 1913, which, as described on preceding page, is absolutely unequaled. With each collection we enclose our Leaflet on culture.

↓ At regular prices for 1913, purchased separately, these would cost 75 cts., but all six packets will be mailed for only 25 cts. The seed of each variety has been carefully grown by ourselves at Floradale,—Burpee's California "Home of Sweet Peas,"—and is the best it is possible to produce. This collection can be designated in order as **Collection A.**

A Flower of BURPEE'S "KING EDWARD" SPENCER. Exactly Natural Size.

Burpee's Six "Superfine Spencers" for 25 Cts.®

The varieties marked **B** and described in preceding alphabetical list.

For 25 Cts. we will mail one regular ten-cent packet (40 to 50 seeds each) of AMERICA SPENCER, brightly striped carmine-red on white ground,—CONSTANCE OLIVER, rich rose-pink on cream ground,—ETHEL ROOSEVELT, soft primrose flaked with blushcrimson,—FLORENCE NIGHTINGALE, the largest and best lavender,—GEORGE HERBERT, bright rose-carmine, and BURPEE's WHITE SPENCER, the best white to date With each collection we enclose our Leafet on culture. ISAL trgular prices for 1913 (10 cts. per pkt.), purchased separately, these would cost 60 cts., but the six packets will be mailed foronly 25 cts.,—all are of the choicest seed grown by ourselves at Floradale. This collection can be ordered as **Collection B**.

Burpee's Six "Standard Spencers" for 25 Cts.©

The varieties marked **(C)** and described in detail on preceding pages.

For 25 Cts. we will mail one regular ten-cent packet (40 to 50 seeds each) of RE-DAINTY SPENCER, the Eastiful Diotec-edged pink on white,—GLADYS BUER, the beautiful Diotec-edged pink on white,—GLADYS BUER, the bright new cream-pink,—BURPEE'S OTHELLO SPENCER, rich deep maroon,—BURPEE'S QUEEN VICTORIA SPENCER, primrose, slightly flushed with rose;—W. T. HUTCHINS, apricot, overlaid with blush-pink. These six packets, purchased separately, would cost 60 cts., but all will be mailed (with Leaflet on culture) to any address upon receipt of 25 cts. This assortment can be ordered as Collection C.

For 50 Cts. we will mail any two of the above collections and give free your choice of a regular fifteen-cent packet either of our lovely novelty for 1913, CHARM, shown on colored plate and described on page 113, or our sensational novelty of 1912, VERMILION BRILLIANT, illustrated and described on page 110.

For \$1.00 we will mail all three collections as offered above and also one fifteen-cent packet each of the lovely new CHARM, the iridescent VERMILION BRILLIANT, the new DUPLEX SPENCER and the orange EARL SPENCER,—making in all Twenty-two True Spencers for \$1.00! These are all packed in a pasteboard box together with our Leaflet on culture. In ordering it is sufficient to state for Burpee's New 1913 Dollar Box of Spencers.

For \$1.50 we will send all the above and also a fifteen-cent packet of STIRLING STENT, as shown on front cover, and one ten-cent packet each of SCARLET EMPERS—BURPEE'S APPLE BLOSSOM SPENCER, BURPEE'S APPLE BLOSSOM AND ADDRESS SENTOR SPENCER, BEATRICE SPENCER, MARIE CORELL, MARTHA WASHINGTON and BURPEE'S SENATOR SPENCER, Together with a full onnce (instead of a packet) of the Burpee-Blend of Surpassingly Super's Spencers, for tog. The State Spencers of Finest Floradale Stocks for a Dollar and a half 1

For \$2.00 we will send all the above thirty, but instead of packets will give a half-ounce each together with a full onnee each of True Counters Spencer, Reselected George Herbert and the Burber-Blend of Surpassingly Super Spencers for 1013. IF This Grand Collection, including a free copy of Super Peas Up to Date, can be ordered easily as Burpee's Special Two-Dollar Box of Spencer Sweet Peas for 1913.

Superb New Half-Dwarf Antirrhinums.

The Antirthinum has now become an established favorite in American gardens, and this is not to be wondered at when we consider the extended season during which they bloom, together with the exquisite beauty of their flowers and their great value for cutting. The dainty shades of pink, rose, salmon and other light colors are most beautiful, while the gorgeous, glowing scatter and orange-scatter varieties immediately arrest attention and are the admiration of all.

These semi-tall varieties are about twenty inches in height These semi-tail varieties are about twenty inches in hey and produce most lavishly magnificent spikes of flowers of the largest size,—see illustration, natural size. If seed is started indoors during early spring and plants set out in May they begin to bloom in June and con-tinue until hard frost, or if sown in the open border they flower from mid-summer until frost. They are hardy, and if given protec-tion during winter will bloom much earlier and more routiest/during the second season

tion during winter will bloom much earlier and more profusely during the second season. 1533 BRILLIANT ROSE,—bright, rich rose; 1537 DEFLANCE,—the brightest scarlet; 1535 DAINTY QUEEN,— yellow; 1639 DELICATE ROSE, —light rosy pink; 1541 FIRE, FLAME,—fiery vermilion; 1545 PRINCE CHAMOIS,—golden cham-ois; 1547 QUEEN OF THB NORTH—DURY with Each: NORTH,-pure white. Each: Per pkt. 10 cts.; any 3 pkts. for 25 cts.

1549 FANCY MIXED. Embraces a magnificent assortment of the finest new varieties, including the above eight Per pkt. 10 cts.; 3 pkts. for 25 cts

New Dwarf Nasturtium. 2285 David Burpee The First of an Entirely New Type in Foliage.

Other Nasturtiums of the David Burpee Type.

These four are distinct sports from "David Burpee," each of which retains the beautiful type of foliage. 2230 SPENCER LADY BRD. - flowers golden - yellow, spotted reddish brown, foliage light green; 2287 ANNA GROOT, --flowers the same as David Buryee, but the foliage is a very dark green; 2291 MISS MINA GROOT, -- extremely pretty deep scatlet flowers, light green foliage; 2293 RIEMKE GROOT,--bright, rich scarlet flowers with bright, rich scarlet flowers With ext dark-green foliage. We are pleased to offer seed of each of these at 10 cts. per pkt.; any three packets for 25 cts. 2295 THE DAVID BURPEE

2295 THE DAVID BURPEE TYPE OF NASTURTIUMS, MIXED. We offer a choice mix-ture of all five : Per pkt. 10 cts.; 1/2 oz. 25 cts.; per oz. 40 cts.

3750 Burpee's Fordhook Strain of New Early-Flowering Single Perennial Chrysanthemums

The Most Beautiful of all Hardy Autumn Flowers. Easily grown from seed;--they bloom the first season. This charming new type of the popular chryssathe-mum only requires to be seen to be grown by all pos-sessing a garden. They are not to be confused with the old double-flowered Pompone varieties, being much lighter and, therefore, more graceful for house or other decorations; in fact, for cut-flower purposes they are *msurpassed* / Im-mense quantities of their beautiful blooms can be cut from each plant the first season.

Seed may be sown in the open border toward the end of April or early May, and the plants will begin to bloom in Septem-ber. Plants are easily raised also from seed sown indoors or on a hot-bed in the seed sown indoors or on a hot-bed in the spring and when set out in May will begin blooming in August, continuing until killing frost (two or three degrees of frost doesnot affect them), or they may be lifted and potted for house decoration. The plants make symmetrical and bushy growth, attaining a height of from two to three and one-half tect, becoming liter-ally one mass of beautiful single flowers of from two and one-balf to four, inches in ally one mass of beautiful single flowers of from two and one-half to four inches in diameter. The flowers embrace all the charming shades found in the double Japan-ese varieties and vary considerably in form, many of them being "Stellata" or star-shaped. The colors range from pure white, blush, tight and deep yellow, pink, rose, orange, terra-cotta and old gold to crimson and purple shades, some having a distinct white disk around the yellow enter. Freening the Dablia, there is no flower who

Some naving a useful twinte dusk around the yelow center. Excepting the Dahla, there is no flower which gives such a wealth of bright blossoms during the dull fall days. They are true pereminals, but should be given some protection during winter in the Northern States. Our seed has been carefully saved from our own magnificent strain at FOORHOOK FARS. Pkt. 15 cts.; 2 pkts. for 25 cts.

A Sample Flower from Photograph taken at FORDHOOK.

¹⁹²⁸ Burbank's Ornamental "Rainbow Corn 99

The stalks, including tassel, grow five to five and a half feet tall, and are clothed with many variously variegated leaves three inches wide and two feet long. The leaves (both on main stalks and suckers) are all superbly striped with broad bands of crimson, yellow, rose, white and bronze. The small hardy seed can be planted early, and as it does not ripen until very late the plants present their rich tropical beauty for a long season.

is the result of long-continued painstaking care on the part of our friend, Rainbow Corn LUTHER BURBANK, who says of it: "Beauliful as the most beauliful Dracænas. This has been on exhibition by the California Development Board during the past season and has been the admiration of everybody. Nolhing like it for decorative purposes, either for garden or for cutting." It is as easily grown as common field corn. Per pkt. 10 cts.; $\frac{1}{2}$ oz. 20 cts.; per oz. (about 300 seeds) 35 cts.; $\frac{1}{4}$ lb. \$1.00; per lb. \$3.50.

123

2826 Double Dwarf Mexican Zinnia,-Perfection Miniature.

We have here a charming break in this popular family. The plants average nine, inches in height and two feet in diameter, the whole becoming a complete mass of flow-ers, nearly all of which are *perfectly* double, one and one-quarter inches in diameter. The mbrace a wide recover of color which one of ers, nearly all of which are in diameter. They embrace a wide range of color, which runs from cream-white, yellow, and deep orange, each petal being beautifully marked with chocolate and crimson blotches toward the center of the flower; other colors are reddish brown chocolate and crimson, these being tipped or edged with cream, yellow, or orange markings. A highly decorative plant which will be found invalu-able for bedding or cutting purposes. As improved by us after several years' selection at FORDHOOK FARMS. these distinct new "Perfection Ministure Zinnas" are sure to please all lovers of unusual and artistic flowers. See illusto please all lovers of unusual and artistic flowers. See illus-tration of a natural size flower to right. Per pkt. 10 cts.

Burpee's Re-selected Strain of Giant Mammoth Zinnias. For natural size illustration and description,-see page 154.

In order to make space on these pink pages for our Complete List of

Superb Spencer New Sweet Peas for 1913

we have transferred many of our other Novelties and Specialties in Flower Seeds to the general list,

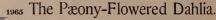
beginning on page 129

Pages 129 to 168 are, therefore, more than ever worthy of careful study by all who careful study by all who would intelligently select the varieties of flowers most suitable for an upto-date garden. To We would particularly invite attention to our superior strains of Ameri-can Double Asters,-offred on pages 130 and 131.

124

"PÆONY" DAHLIA Reduced in size.

COSMOS "CRIMSO PAY



This distinct and increasingly popular type deserves a place in every garden on account of its free-flowering and highly decorative qualities. It flowers freely from seed sown in the open in spring, the plants usually beginning to bloom in early Adgust, and continuing until frost. The flowers are borne on long erect stems quite clear of the foliage and are very large. They are semi-double, the center petals being gener-ally twisted and beautifully curled in irregular and pleas-ing manner. Somewhat reany twissee and Deduffinity wired in irregular and pleas-ing manner, somewhat re-sembling *Pacory Chinesis*. The plants are of sturdy habit and average from four to hve feet in height. The colors range from pure white, yellow, light pink, rose, salmon, plum, scarlet and crimson, with all intermediate shades; a few plants may throw single flowers, but all are lovely. Although flowering from the seed under glass in March, transplanting of ros for the secting seedling roots at 20 cts. each; 3 for 50 cts.; 7 for \$1.00, or 12 for \$1.75, by mail, postpaid. Larger roots by express, at purchaser's expense.

2089 The "Præcox" Gladioli. A distinct new type, of surpassing beauty,-blooms the frequently reaching four to five inches in diameter and range in color from creamy white, soft salmon-pink to bright red and deepest crimson, there being also light lavender or sky-blue shades. Practically every color known in the gladioli is found in this superb new strain; also many lovely shades not hitherto seen in gladioli, many of these being beautifully mottled throughout, but particularly pronounced in the throat resembling the marking's found in the gloxinia. The plant makes strong, upright and vigorous growth and runs from three to four and one-half feet in height.

to four and one-hall feet in neight. After exhaustive trials we can recommend this new race of PRÆCOX GLADIOLI with every confidence, feel-ing assured that all flower lowers will be *more than delighted with it*. Sown in well-prepared soil in the open, it flowers in three and one-hall months or less, from seed. The seed now offered has been carefully saved at FORDHOOK FARMS, where we have been growing and selecting this magnificent novelty for three seasons. The PRÆCOX GLADIOLI flowers freely the first year from seed, beginning quite early and continuing until frost. Frequently six to eight flowers are open at one time on a spike. To see this glotious strain at its very best, however, the corms should be held over and planted the second year. **Perk 15 cts:** 2 pkts. for 25 cts.

Bright New Cosmos,-""Crimson Ray. 77

A beautiful new type first introduced by us last year. The flowers, while equally as large in diameter, show a new departure in form, number and shape of the petals. The petals, greatly increased in number, are narrow and fluted, separated in star-like form and of the most brilliant crimson color overlaid with a velvet sheen. The plants grow four to five feet in height, are most profuse in bloom, and the flowers are so striking and elegant that it will be acknowledged "one of the most artistic plants" of recent introduction. Per pkt. 10 cts.; 3 pkts. for 25 cts.

Hardy Delphinium,— 3772 Belladonna Seedlings.

3773 Definition That Societatings.
From the original "Belladoma," most popular of all Hardy Larkspurs, has been evolved this borne and never crowded upon the speeply dentate foliage and wiry stems. The flowers are gracefully borne and never crowded upon the splkes as in the ordinary types and are much more attractive for cutting. The plants grow three feet high and are self-supporting. The individual flowers measure two inches across, the colors ranging from lightest lavender and azure-blue through the loveliest intermediate shades to deepest blue. While true perenials they flower freely the first year from seed if planted early in the spring. The lovely flowers last a full week when cut. Per pkt. 10 cts.; 3 pkts. for 25 cts.

2087 New Early Blooming "Sky-Blue" Moonflower.

Ipomaa grandiflora rubro-carulea,—early flowering. The beautiful large-flowering Ipomeas expanding their flowers late in the season could previously be grown with full success only in the Southern States or other warm countries. This entirely new strain is the result of a long-continued, painstaking selection and bursts into full bloom very quickly. Its lovely flowers, of which frequently one hundred and fifty ave expanded at one time on the same plant, are from four to five inches across. The color is an exquisite sky-blue, with star-like indentations of a rose color. The vine grows very fast, attainsfrom fifteen to eighteen feet in height and will be found most useful for adorning trellises, bowers, pillars, walls, and bal-conies. Sown in February-March in pots or on hot-beds, the young plants may be set out about April-May in

a sunny situation, where they will bloom from the end of June until frosts set in.

We grew a long row of this on poles at FORDHOOK and were both poles at FORDHOOK and were both astonished and delighted at the results. We have always admired the original Sky-Blue Moonflower, illustrated herewith, but never did we think it could be so improved! The large flowers are *truly magnificent*, born on long stout stems, ten to twelve linches in length, are of largest size, and remain open all day. Undoubledly a great acquisition that will delight all who are so fortunate as to obtain seed. Per pkt. (15 seeds) 10 cts; 3 pkts, seed. Per for 25 cts.

MOONFLOWER .---"SKY-BLUE." Engraved from a Photograph, reduced in size.

Two Free-Flowering New Morning Glories.

2008 Burpee's Airy-Fairy. This distinct novely is the *carliest* and most *continuous-flowering* ous growth, quickly covering the trellis or poles against which they are planted. They begin to bloom very early in the season, and even during the brightest days *the flowers remain fully expanded* until atternoon. The flowering stems are gracefully disposed in front of the foliage, and the flowers are so beautifully placed as to have the appearance of their being poised or floating in the air. The flowers, borne in great profusion, are of an ivory-white of which the clearness is enhanced by contrast with light rosy pink at the throat. Per pkt. 10 cts.; per oz. 25 cts.

3032 Burbank's "Imperial" Crimson. Unlike the beautiful Japanese Morning Glories, abundantly all summer. The rosy-carmine flowers, while not so large, are most gorgeous. They measure two and one-half to three inches across and each flower has a clear white throat. Per pkt. 10 cts.; oz. 25 cts.

TSP For all other "Morning Glories,"-see pages 156 and 157.

³¹¹² Burpee's Giant Tall Nasturtiums.

The first of the truly giant-flowered Tall Nasturtiums were Burpee's Sunlight and Burpee's Moonlight. These were followed by Sutton's Salmon Queen (Improved Vesuvius). Then, as the results of selection and cross-hybridizing, we introduced Butterfly, Twilight, and Fordhook Fashion, an entirely new shade in nasturtiums. In this cross-fertilizing there have been developed other desirable varieties. of which we took the largest, and added all the known so-called "giant-flowered" varieties on the market to-day. Those of our customers who desire the largest flowered Nasturtiums will be pleased with this BEST BLEND FOR 1913. Per pkt. 10 cts.; oz. 20 cts.; 1/4 lb. 50 cts.; per lb. \$1.75, postpaid.

BURPEE'S SUNLIGHT from a Fordhook Photograph.

To For all other Tall Nasturtiums, - see pages 158 to 160.

2912 The Cardinal Climber.

(Ipomœa Quamoclit Hybrida.)

(Ipomca Quamocili Hyprida.) This distinct novelty is really the most brilliantly beautiful New Annual Climber that has been introduced for many a year. It is an extremely rapid grower many a year. It is an extremely rapid grower reel, covering a large space ver; nicklines, branch-ing a height of from zo to zo leet. The dark-green leaves are deeply lacinitated, resembling a fine form of Japan-ese Maple; each plant bears countless numbers of extremely rich circular glowing scaltel flow-ers which are suffused with a tinge of orange. The flowers average 1½ inches in diameter, the tube being 1½ inches in length. It succeeds best in a warm sumy position and should be planted in rich soil. This unique novelty originated in Ohio with Mr. Logan Sloter, in a cross between the *Cypress Vine* and Viastar *Jomaca*, both of which it so far surpasses in brilliant beauty as to be really in a class by itself. While most profuse in flowering from July until frost it is a shy seder. We recommend starting early indors when practically each seed should give one of these grand vines that grows so vigorously and attracts grand vines that grows so vigorously and attracts such attention. It is so unlike any other Ipomea that we are sure our customers will say

are sure our customers will se that instead of a cent a seed they would gladly pay ten cents for each seed rather than ever be without THE CARDINAL CLIMBER. Per pkt. (to seeds) 10 cts.; 3 3 pkts. for 25 cts.

Giant-Flowered Mignonettes.

the Charming

as grown at

Leaf of

FORDHOOK FARMS,-from a Photograph

CLIMBER,

Flower and

NEW CARDINAL

2218 "Goljath." The plants are of robust growth in candelabra-like form. The broad massive spikes are closely set with large coppery-red florets. The spikes frequently measure five inches in length, and fully two inches in diameter, while the florets are also unusually large, Fully as fragrant as the smaller spiked varieties. Per ptt. 10 cts.

2213 Bismarck. The thick and massive heads resemble those of *Goliath*, but the large florets are of a *grav* color and deliciously scented. It might be described as a greatly improved *Machet*. Per pkt. 10 cts.

2228 Red Giant. The plants are of unusually strong vigorous growth, feet at the center. Each plant produces most profusely the stilly erect red spikes, which while not so broad and massive as those of Gohath are longer and, perhaps, even better for cutting on account of the long stems. Pkt. 10 cts.

2226 Pearl or "White Goliath." This is undoubtedly the best really magnificent! The massive heads of white florets are borne erect upon upright, compact plants. The lovely fragram spikes are well set off by the heavy deep green foliage. Per pkt. 15 cts.; 2 pkts. for 25 cts.

2230 Burpee-Blend of the "Finest Four" Mignonettes. This new Blend includes all "four of the finest," described above, and will delight thousands. Per pkt. 10 cts.; 14 oz. 35 cts.; per oz. \$1.25.

3854 Floradale Fancy Strain of Giant-Flowered Pentstemons.

We can assert without fear of contradiction that no superior strain of this glorious perennial is to be had, the seed being saved from specially selected plants on our FLORADALE FARM, California, where next to the *Sucet Pest* and *Near Dimorphotheca Hybrids* these gloxinia-like flowers have been the most admired by all flower lovers. Our strain contains all the best colors found in this family, from white, pink, rose, crimson, lavender and blue with every imaginable intermediate shade and many having daintily mottled and penciled markings in the throat. The flowers are almost perfectly circular and average 15 inches in diameter, the spikes being 18 inches in length. Although the seed may be sown in the open, we recommend starting it in heat during Pebruary or March, transplanting the seedlings when one inch high into poils or boxes and setting out in May 18 inches apart, when the plants will come into bloom about mid-summer and continue until frost. Varieties of special merit are easily propagated by cuttings, taking the young shoots from the base of the plants in the early fall and wintering in a cold-frame. Per pkt. 15 cts.; 2 pkts. for 25 cts.

Sweet Peas Up-to-Date. An Interesting and Instructive New Book. Among the sub-ation,—Sowing and Planting,—Sowing out of Dors,—Staking and Trellising,—Cultivation, Manuring and Watering,—Winter-Blooming Sweet Peas,—Insect Pesis and Blight,—The Spencer Type of Sweet Peas,—List of "Spencer" Sweet Peas,—Unwin Type of Sweet Peas,—Ceneral List of Sweet Peas,—Varieties for Market Gardeners,—Exhibiting Sweet Peas,—Sweet Peas for Table and other Decorations,—Trellises. Price to cents.

Vegetables for the Home Garden. A book of 125 pages, giving full directions for a complete Family Garden. Price 10 cents. Flowers for Every Home. Contains full directions for raising all kinds of flowering plants. Price 10 cents, postpaid. The Any three for 25 cents.

126

New Pansies, — 2513 Burpee's Best Giant-Fancy. Largest and Most Beautiful of all Blotched Pansies!

Burpee's Giant-Fancy Pansies

have been developed after years of close selection by a skilled market grower who raises no other strain than this, which he has improved to such a wonderful degree. The well-formed expanded flowers are uniformly of the largest size and good substance; they are borne upon long stiff stems well above the heavy deep-green foliage. Of varied ground colors, such as white, cream, yellow, deep orange, mahogany, claret, rose, reddish bronze, lavender and light blue, each petal is beautifully blotched. The compact, rounded plants are of sturdy habit, and so deep rooted that they bear the gigantic flowers profusely and continuously. The seed necessarily is very ex-pensive but well worth all it costs [Per

pensive but well worth all it costs ! Per pkt. (50 to 60 seeds) 15 cts.; 2 pkts. for 25 cts. Per pkt. (110 to 125 seeds) 25 cts.; 5 pkts. for \$1.00.

BURPEE'S "GIANT-FANOY,"-Natural Size Flower,

2511 Burpee-Blend of Giant-Flowered Pansies for 1913.

This "BEST BLEND" contains a number of new giant-flowered Pansies, -all the fourteen varieties described on page 146,-including the Burpee's Hercules Giant illustrated herewith. It is the very finest complete mixture of Giant-flowered Pansies ever sent out,-but, of course, does not include seed of Burpee's Giant-Fancy Pansies offered above. The plants are all of stocky growth and very free-flowering. The petals are of a thick heavy substance, and in some flowers expand flat into circular blossoms of immense size; others, also of various colors, have the edges frilled and folded in the most charming style, giving the effect of a finely double flower. Per pkt. (110 to 125 seeds) 15 cts.; 2 pkts. for 25 cts. Trade Packet of 1000 seeds, 50 cts.; 1/8 oz. 85 cts.; ¼ oz. \$1.50; per oz. \$5.50.

BURPEE'S HERCULES GIANT, from a Photograph.

2487 The Lovely "Orchid-Flowered" Pansies. This distinct beautiful new strain who prefer delicate tints and soft shades of coloring. The flowers are of medium size as compared with those of the giant-flowered type, but of fine form and exquisite colorings in soft pastel shades. The plants flower freely from spring until late in the fall, and the soft beautiful colorings—including shades of chamois, terracotta, pink, thac, rose and orange—make a charming contrast to the rich velvety effects or bright colorings of the older familiar types. Per pkt. (110 to 125 seeds) 15 cts.; 2 pkts. for 25 cts. Per Trade Packet of 1000 seeds, 50 cts; ½ 02. 85 cts; ½ 02. \$1.50; per 02. \$5.50.

For all other Pansies,—see pages 145 to 147.

Two Silver Cups, A Special Silver Medal, and Six Certificates of Merit were Awarded to Us by the National Sweet Pea Society of America, June, 1911.

At this exhibition, held at Horticultural Hall, Philadelphia, June 29th and 30th, 1911, we won the NORTH AMERICAN SILVER CUP for Vermilion Brilliant as the best new Sweet Pea not yet

in commerce; the MORSE SILVER CUP for the largest and best trade exhibit of Sweet Peas; SILVER MEDAL specially awarded by the judges for the best collection; also a CERTIFICATE OF MERIT for each of the following novelties: Irish Belle or "Dream,"—M argaret Madison,—Duplex Mary Garden,—Fordhook Fairy (now first offered on page 113 as 3432 CHARM),—Margaret Atlee and Empress Eugenie.

The star feature was undoubtedly the magnificent Burgee dis-play, which occupied the entire northern side of the main hall and took five men six hours to stage. The flowers were in splendlishap the menet. The Burge as exceeding the effec-tive-the large handsome vases were arranged in tiers one above the other, the background being Eulalia zebrina. At intervals pyramids three and four feet high were arranged to break the montony. There were over twenty thousand blooms in this Burpee collection-and over two hundred varieties. The most conspicuous and sensational variety was a new one named "Stirling Stent"-a glowing orange. * * * * * * * Another extra fine one was Vermition Brilliant, for which they were awarded the cup offered by the North American. The exhibit as a whole was given the premier award of the show-the Morse Challenge Cup-orthe best commercial collection. They also were awarded the N. S. P. S. certificates of merit for new seedings, also a silver medal in addition to the certificates.-From HORTICU-TURE, Boston, July 8, 1917.

TURE, Boston, July 8, 1911.

The Silver Cup Again!

Also the Only Two American GOLD MEDALS for Sweet Peas were Won by us in July,1912.

At the Exhibition of the AMERICAN SWEET PEA SOCIETY, held in Horticultural Hall, Boston, Mass., July 13, 1912, we were again awarded the MORSE SILVER CUP for largest and best Trade exhibit of Sweet Peas and the SOCIETY'S GOLD MEDAL for the most Meritorious Exhibit of Sweet Peas,-thus clearly demonstrating the excellence of our stocks and varieties. At the Show of the ELBERON HORTICULTURAL SOCIETY, Asbury Park, N. J., July 3d to 6th, 1912, we were awarded the GOLD MEDAL for the finest exhibit of Sweet Peas and also Certificate of Merit for seedlings Decorator, Orchid and Burpee's Mauve.

The Unsolicited Opinions of Two[•] Trade Papers, Concerning The Great Boston Show.

W. Atlee Burpee had the finest exhibit in the show, magnificently arranged by that unrivaled sweet pea exhibitor, G. W. Kerr. It was awarded the gold medal. Among the new varieties were: Captivation Spencer, a rich winer-ed; Lavender Queen, soft lika; Vermilion Brilliant, bright scarlet; Juliet, pale apricot on lemon ground; Mrs. Warren, veined light blue; Earl of Chester, orange; Dorothy, likac-rose; Iolanthe, fine large white; Isobel Malcolm, ich primrose; and Prince George, likac-rose with red-violet wings.—From THE AMERICAN FLORIST, Chicago, July 20, 1972.

NORTH AMERICAN LOUP. - Awarded Burpe's Vermition Brilliant as the best Novelty.
 Following: Irish Belle, Mrs. H. Dickson, Helen Pierce Spencer, Stirling Stent, Rose du Barri, Constance Oliver, Paroson, Dorothy, Prince George, Barbara, Melba, Dupts Spencer, Vermition Brilliant, Mary Garden, Atterglow and Xenophon. --From THE FLORIST'S EXCHANGE, New York, July 20, 1912.

The Only Gold Medal of the National Sweet Pea Society ever won by any growers outside of Great Britain was awarded to the American Firm of Burpee, at the great exhibition in London, July 23, 1909. For Burpee-Superb "Spencers,"-see pages 112 to 121.

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In this department we include both Annuals that bloom and die the first year, and such Perennials as *flower freely the first year from seed*.

ANNUAL CLIMBING VINES begin on page 155, TALL NASTURTIUMS on pages 156 to 158; TALL SWEET PEAS (for which we are headquarters in America) are on pages 161 to 164.

Souther the second state of the second state o

Abronia 1501 Umbellata. Trailing plants, with numerous clusters of sweet-scented rosy-lilac flowers. Per pkt. 5 cts. Ambrosia 1530 Mexicana. Long fragrant sprays of delicately graceful lightgreen foliage. Per pkt. 5 cts.

Abutilon (Flowering Maple). Abutilons grow rapidly and of elegant bell-shaped flowers. To get them in bloom early the seed should be started in the honse and the young plants set out in the garden when the weather is warm and settled.

1503 Royal Prize, Mixed. Embracing the most beautiful colors, both selfs and streaked. Per pkt. 10 cts.

Ageratum. Fine plants for masses, bearing profusely flowers of a brush-like appearance.

1505 Mexicanum. Lavender-blne; height one and a half feet. Per pkt. 5 cts.

1506 Mexicanum albiflorum. White; plants grow two feet. Per pkt. 5 cts.

1510 Tom Thumb, Mixed. Plants grow only ten inches high. Per pkt. 5 cts.

Agrostemma beautiful annual suitable for borders. Plants grow one foot high, with bright-rose flowers. Per pkt. 5 cts.

Sweet Alyssum. Of easiest culgrant flowers are produced all summer.

1520 Sweet Alyssum. The well-known fragrant white. Per pkt. 5 cts.; oz. 25 cts.

1521 Benthami compactum. More dwarf and compact, also known as *Tom Thumb*. Per pkt. 5 cts.; oz. 30 cts.



LITTLE GEM, -THE BEST SWEET ALYSSUM.

1524 LITTLE GEM. The plants are very dwarf and spreading; they grow only three to four inches high, and each plant completely covers a circular space twelve to twenty inches in diameter. They soon become one mass of white, remaining in full bloom from spring to fall—each plant being densely studded with the beautiful spikes of deliciously fragrant flowers. Per pkt. to cis.; ½ oz. 25 cts.; per oz. 40 cts.





A r c t o t i s 1566 GRANDIS ("Blue-Eyed African Daisy"). Easily grown from seed, each plant quickly forms a bush two to three feet across with distinct silverywhite deeply cut fike dowers measure two and a half inclare across, ard dise

a sky-blue eye surrounded by a harlow yellow zone. The under part of the petals is of *lilac-blue*. One of our most attractive annuals. Fer pkt.5 cts.

Antirrhinum (Snapdragon). Beautiful spikes of gayly colored flowers produced abundantly. These are very easily grown and the plants will live over winter if givenslight protection.

- 1550 Cottage Maid. A most pleasing combination of tints. The tube is a creamy white, while the face of the flower is a soft bright rose with rich yellow lip. *Re-selected Fordhook seed*. Per pkt. 10 cts.
- 1552 Yellow Queen. Produces extra long spikes closely set with immense flowers of a clear bright yellow, shading deeper on the broad velvety tip. Choicest seed grown at Fordhook. Per pkt. to cts.
- **1554 Pure White.** Long spikes of pure white flowers. Especially desirable for cutting for table decorations. Per pkt. 10 cts.
- 1557 Dwarf Varieties. Mixed. Per pkt. 5 cts. 1559 Picturatum. Choice blotched varieties, of many colors; mixed. Per pkt. 5 cts.

Asperula 1568 Azurea setosa. Clusters of sweet-scented blue flowers. Pkt. 5 cts.

On orders for Seeds in Regular PACKETS you are entitled to select TWENTY-FIVE CENTS' worth of *Seeds in Regular Packets only* EXTRA for Each ONE DOLLAR sent us for *Seeds in Regular Packets*, —see page 2.

Best American Double ASTERS.

The Asters described on *both these pages* are all of *American origin* and our home-grown seed is the best it is possible to produce. We recommend the planting of a number of varieties, as no other annuals give so magnificent a display during the late summer

and fall months. We send, free with orders, if requested, OUR LEAFLET giving full directions for growing the finest Asters.

1632 WHITE FLEECE. A grand plant of the American branching style of growth, with very large snow-white flowers of the beaubat till feathery Comet type. Per pkt. no cts.

1635 LAVENDER GEM. See illustration. One of the finest feathery flowers in the beautiful Comet type. The coloring is silvery white when first opening, changing to the most delicate shade of lavender when fully expanded. Per pkt. to cts.

1615 CRIMSON KING. The plant is vigorous, of upright branching growth, with strong stems eighteen inches long, carrying grand double bright-crimson flowers four inches in diameter. The blooms are invariably full centered, the center petals being beautifully twisted and incurving. Per pkt. to cts.

1617 ROSE KING. Of same growth as 1615, with beautiful double flowers bright rose in color. Per pkt. 10 cts.

1619 VIOLET KING. Individual flowers measure four inches in diameter and are composed of an immense number of long slender curled petals of rich violet-purple. Per pkt. no cts.

Semple's Branching Asters. A magnificent American strain, producing handsome double flowers on long stems. Plants are of strong growth, from two to three feet in height and branch freely. For early fall cut-flowers these late-blooming Branching Asters are unsurpassed and can be always depended upon for a bountiful supply of beautiful blooms.

- 1571 AZURE-BLUE. Lovely large double flowers of a shade approaching a true azure-blue. Per pkt. 10 cts.; ½ 02. 40 cts.; per 02. \$1.25.
- 1573 CRIMSON. Large flowers of a beautiful shade of dark crimson. Per pkt. 10 cts.; ¼ oz. 40 cts.; per oz. \$1.25.
- 1575 LAVENDER. An attractive shade of light lavender. Flowers large and double. Per pkt. 10 cts.; ½ oz. 40 cts.; per oz. \$1.25.
- 1577 LIGHT PINK. The grand flowers open a bluish white which changes to a rich lavender-pink. Per pkt. 10 cts.; ¼ oz. 40 cts.; per oz. \$1.25.

LAVENDER

GEM

- 1579 MARY SEMPLE, or SHELL-PINK. The superb large double flowers are of a soft deep shade of rosy flesh,--borne upon stems twelve inches long. Per pkt. 10 cts.; ¼ oz. 40 cts.; per oz. \$1.25.
- 1581 PURPLE. Rich dark purple. Flowers are large and are borne on very long stems. Per pkt. to cts.; ¼ oz. 40 cts.; per oz. \$1.25.
- **1582 ROYAL PURPLE.** The tone is richer and deeper than *No. 1551.* The plants are generally in full bloom by August toth, coming in at the same time as *Purrity* and *Daybreak*. Per pkt. to cts.; *¥0.2.4*, edc.s., per oz. **\$1.25**.
- **1584 ROSE=PINK.** Magnificent large flowers of a soft and attractive rose-pink shade. Per pkt to cts.; ¼ oz. 40 cts.; per oz. \$1.25.
- **1586 WHTE BRANCHING.** The large double white flowers, four inches in diameter, borne upon long stems, are excellent for cutting. Per pkt. 10 cts.; ½ oz. 40 cts.; per oz. \$1.25.
- 1588 SEMPLE'S BRANCHING. All Colors Mixed of this favorite longstemmed strain. Per pkt. 10 cts.; ¼ oz. 30 cts.; per oz. \$1.00.

ASTER,-SEMPLE'S BRANCHING.

American Double ASTERS,-Continued.

Daybreak Asters.

This is a distinct American class, pro-ducing plants stiffly erect in habit of growth and which attain a height of eighteen to twenty inches. The flowers are ball-like in form with incurved petals. and in size are about two and one-half inches in diameter. These DAVBREAK Astrers come into bloom during August and are most excellent for cutting.

- 1591 BLUE BIRD. Of a bea azure-blue color. Per pkt. 10 cts. Of a beautiful
- 1593 LAVENDER. Flowers of a most beautiful shade of lavender. Per pkt. 15 cts.
- 1595 LEMON. Approaches very closely a clear lemon-yellow. Per pkt. 10 cts.
- **1597 DAYBREAK.** The broad silvery petals are suffused with soft delicate pink. Per pkt. 10 cts.
- 1599 PURITY. See illustration. Large double flowers of purest snowy white-ness. Per pkt. to cts.
- 1601 ROSE. Flowers of a rich rose shade. Per pkt. 10 cts.
- 1603 SALMON. An unusual color in Asters,-light orange-salmon. Per pkt. to cts.
- **1605 MIXED.** All the above colors in a properly blended mixture. Per pkt. 10 cts.; ¼ oz. 40 cts.; per oz. \$1.50.
- **1624 AMERICA.** In habit of growth this is similar to the well-known *Daybreak*, described above, but the flowers, while of the same delightful color, are larger and come into bloom a week later. Per pkt. to cts.
- 1628 PINK BEAUTY. The plant is of upright, vigorous habit—eighteen to twenty inches in height. The fine double incurved flowers are a beautiful

shade of light pink ; being produced on erect stiff stems, makes it a gem for cutting. Per pkt. 10 cts.

Crego's Giant Asters. The plants are of Dranching growth, at The grand large of from two to two and one-half feet. The grand large flowers measure four inches in diameter, are quite thick through and have a peculiar curling of the beautiful reflexed petals in the center. The vigorous plants bear an abundance of bloom from late in August until the end of September.

1606 CREGO'S GIANT PINK. An attractive shade of shell-pink, very soft and delicate. Per pict. to cts.
 1612 CREGO'S GIANT WHITE. Magnificent large pure white flowers. One of the finest white Asters.
 Per pkt. To cts.; 4 pikts. for 25 cts.

1608 CREGO'S GIANT PURPLE. A beautiful rich dark shade of purple. Per pkt. 10 cts.

1610 CREGO'S GIANT ROSE=PINK. An attractive shade of rose-pink. Per pkt. 10 cts.

Crego's Giant, 1614 Mixed. The above arately and then mixed in equal proportions. Per pkt. to cts; ¼ oz. 40 cts; per oz. \$1.50.

1643 Burpee's New "American-Union" Double Asters. An Unequaled Blend of American Double Asters.

This new BURPEE-BLEND is absolutely unequaled! For cut-flowers it will be found superior to the For dhook Favoriles in Aslers, offered on page 132, as these AMERICAN DOUBLE ASTERS are always borne upon long stems. The seed is not the cheaper California-grown, but has been all produced in New York State and our contract crops were carefully inspected during growth. You need not be afraid of "Yellow Centers," but may rightly expect the choicest Double Asters it is possible to produce,—and of practically all the varieties described on these two pages. You should plant seed of "American Asters" for American Gardens ! Per pkt, of 200 seeds, to cts.; ¼ oz. 30 cts.; ¼ oz. 55 cts.; per oz. \$1.00; ¼ b \$3.50.

Queen of the Market. Plants of open spreading habit, producing quite large flowers very early and taller growing types. The flowers are quite double, borne on long stems. This variety of Aster has been greatly improved as to doubleness of the flowers since we have been producing seed in America. These are now very popular with florists for early cutting.

1681 LAVENDER. I shade. Per pkt. 5 cts. Flowers of a clear lavender 1687 WHITE. Large double white flowers borne on long stems. Per pkt. 5 cts. 1683 PINK. An attractive shade of pink. Per pkt. 5 cts.
1684 PURPLE. Rich dark purple. Per pkt. 5 cts.
1684 PURPLE. Rich dark purple. Per pkt. 5 cts.
1685 PURPLE. Rich dark purple. Per pkt. 5 cts.
1686 PURPLE Rich dark purple. Per pkt. 5 cts.

ASTERS,-Continued,-German Double Varieties.

Comet Asters. This is one of the most of Asters as well as being of the earliest period of bloom. Plants grow twelve to fitteen inches in height, branching freely. The outer petals are broad, flat, and reflexed (curving outward), while the center of the flower is composed of many short petals, slightly pointed. The whole flower has a distinctly feathery effect resembling that of fine Japanese Chrysanthemums. COMET ASTERS in Searceste Colors. We offer

COMET ASTERS in Separate Colors. We offer 1658 Pure White,-1646 Clear Carmine,-1656 Pure Liac,-1648 Dark Rine,-1652 Light Blue,-1650 Dark Rose,-1654 Lilac bordered with White, and 1648 Bright Light Blue bordered with White, ach at to cls. per pkt., or any three pkts. for 25 cts.

1660 COMET ASTERS in Mixture. All the above and other distinct colors. Per pkt. 10 cts.

1667 GIANT COMET. Mixed. Fully equals in feathery form and fine coloring the regular strain of Comet Asters, but the plantis are of stronger growth and produce larger flowers. With good cultivation flowers will reach four inches across, and in form, large size, and long stem approach in beauty fine chrysanthemums. Per pkt. to cts.

Victoria. Flowers very large, double, and beautifully reflexed. We offer 1704 *White*, 1702 *Scarlet*, and 1700 *Blue*, separately, and also 1706 Twenty Colors Mixed, each at 10 cts. per pkt.

Japanese Asters. The beautiful flowers long petals curiously waved and curled. They grow fourteen inches high, are well branched, and produce a number of enormous flowers. We offer Flesh-colored and Rose, -1723 Mixed. Per ptt. 10 cts.

Truffaut's PÆONY-FLOWERED PERFEC-TION. Very double, large, and beautiful flowers, with incurved petals; height eighteen inches to two feet; 1698 Thirty Colors Mixed. Pkt. 10 cts; ½ 02 50 cts; 02 51,75. The We have also 1696 Snon-White, 1692 Darkest Blue, and 1694 Glowing Dark Crimson, separate, each at 10 cts. per pkt.; 3 pkts. for 25 cts.

Dwarf Queen. Plants grow only ten to make a dense compact bush. The large flowers are perfectly double and resemble the finest Victoria Asters in form. On a single plant we counted forty flowers and large buds, while many small buds were appearing. The 1676 White Queen is particularly desirable. We offer also 1670 Crimson, 1672 Dark Blue, and 1674 Light Blue, as well as 16379 Finest Mixed, each at 10 cts. per pkt., or any 3 pkts. for 25 cts.

Waldersee Asters. These distinct and while of no value for cutting, are most attractive for bedding. The compact globular plants, from six to eight inches high, are completely covered with small double flowers. We offer separate colors: 1718 Rose, bordered White,-1711 Crimson with White,-1717 Rose,-1715 Dark Crimson,-1716 Light Blue,-1713 Dark Blue,-1714 Dark Bhue and White, and 1719 Pure White, each: Perpkt. 15cts; 2 pkts. for 25 cts.

1720 WALDERSEE ASTERS, Finest Mixed, -above eight and others. Per pkt. 15 cts.; 2 pkts. for 25 cts.

1730 DWARF CHRYSANTHEMUM-FLOWERED. Large double flowers resembling chrysanthemums, and valuable on account of profuse late flowering. All Colors Mixed. Per pkt. 5 cts.; ½ oz. 35 cts.

GERMAN QUILLED. The common double Asters. 1731 Mixed. Per pkt. 5 cts.; per oz. 60 cts.

1736 MIXED ASTERS. Many varieties of different types. Per pkt. 5 cts.; ¼ oz. 25 cts.; per oz. 75 cts.

1735 Fordhook Favorites in Asters. This special mixture includes the best Comet and Giant Comet Asters of many colors. Mary Semple, Semple's Branching, and White-branching Asters, and all colors of the Victoria and Truffault's Peanyflowered Perfection. It is especially desirable for bedding purposes or to grow for an assortment of cut-flowers throughout the blooming season. This mixture will afford a splendid supply of flowers during the entire season. Per pkt. of 200 seeds. 10 cts.; ¼ 02. 30 cts.; per 02. \$1.00.



BALSAM, --- BURPEE'S " EXQUISITE."

Bartonia 1767 Aurea. One of the most showy of all hardy annuals. The plants grow eighteen inches to two (eet high, with thistle-like downy leaves. It is very easily grown, thrives anywhere and the plants begin to flower early and bloom continuously throughout the summer. The large succer-shaped flowers, two and a half inches across, are of a bright metallic yellow. Per pkt. 5 cts.

Burpee's Defiance BALSAMS.

The seed of this superb strain is all groum by ourselves at FORDHOOK FARMS. The flowers are of the largest size, double, and full centered, with the broad petals finely reflexed (curved outward) as in the *Camelha Japonica*. The individual flowers frequently measure two and a half inches across. The plants form symmetrical, wellbranched, erect bushes, the branches being almost covered with the magnificent double flowers. We offer 1741 *Chamois Rose*, - 1748 *Pare Pink* - 1748 *Rose*, *White* spotted, --1746 *Scarlet*, *White* spotted, --1748 *Royal Purp Piet*--1750 *Shining Scarlet*, -1750 *White*, *Tinted Lilac*, and 1759 Burpee's Definece, Mixed, each at 10 cts, per pkt., or any 3 pkts. for 25 cts.

- 1743 BURPEE'S "EXQUISITE." The blended coloring is truly exquisite, the ground color being a faint creamy buff, suffused and splashed with deep apricot of the same tint as in the Safrano Rose. Per pkt. to cts.
- 1761 FORDHOOK FANCY. The individual flowers are often two inches across; the petals are beautifully reflexed, exhibiting tones of soft, rich salmon-pink color. Per pkt. 10 cts.; 3 pkts. for 25 cts.
- **1762** FORDHOOK TRICOLOR. This remarkable variety is striking in the color of the flowers, which are threecolored-first, a white ground; then, in high contrast, irregular blood-red stripes, which seem to cast a soft shade of pink. Per pkt. 10 cts.; 3 pkts. for 25 cts.

Balsam,-Camellia-Flowered.

In large size and perfect form, these are without a rival, except in Burbee's Defance. The flowers, borne in wonderful profusion, resemble the camellia in form; most of the varieties are more than two inches in diameter. From our extensive cultures-and we are the largest growers of Balsams in America—we offer in a great variety of colors: 1763 Finest Mixed. Per pkt. 5 cts.; ½ oz. 25 cts.; per oz. 75 cts.

New Numbers for 1913. Please note that Flower Seed numbers have been changed for 1913, -so please do not use numbers from catalogs of preceding years.

Free-Flowering Bedding BEGONIAS.

Few plants which can be grown so readily from seed will afford such a profusion and brilliancy of flower. We are the largest growers of Begonia seed in America, and the growers of begoing secul materica, and the seed is nearly all produced on our own seed farms. If requested on the order, a LEAF LET giving full directions for growing these fine plants will be sent without charge.

- 1772 Duchess of Edinburgh. Plants of fine form, with beautiful large leaves. The flowers are crystalline white, mar-gined beautifully with carmine-rose. Per pkt. 10 cts.
- 1774 Gracilis alba. See illustration. The compact bushy plants are literally covered with pure white flowers, which droop gracefully in large panicles. The stems and flower-stalks are of a deep rich redish brown; leaves dark rich green and slightly hairy. Per pkt, to ots.
- green and slightly hairy. Per pkt. to ets. **1769 Prima Donna**. The plants are of compact bushy habit, averaging 9 to 12 inches in height by 12 to 18 inches in diameter; each plant is almost completely smothered in bloom during the entire summer until frost. The flowers averag-ing one inch in diameter, the color being a rich coral pink, the unopened buds being of a bronzy pink shade, thus form-ing a most beautiful color harmony with its background setting of rich dark glossy-greer foliage. Per pkt. to ets. **1728 Vernon.** Flowers deep red. magnifi-
- **1778 Vernon.** Flowers deep red, magnifi-cently set off by bronze-purple foliage. Per pkt. 10 cts.



THE "GRACEFUL WHITE" (Gracilis alba) BEGONIA.

- 1780 Burpee's "Vulcan." This grand new variety is similar but eclipses the Vernon in rich brilliancy. Each plant is covered with flowers, which are of the most intense flery scarlet color. It stands the intense heat of summer without without withing. Per pik to ets.
- **1784 Burpee's Special Mixture.** For the accommodation of those who wish to have all varieties without the expense of purchasing a packet of each, we have made a special mixture of the above *and others*. Per pkt. to cts.

Tuberous-Rooted and Rex Begonias,-see page 167.



The plants grow eighteen inches to two feet high, with thistle-like downy leaves. It is very easily grown, thrives anywhere and the plants begin to flower early and bloom continuously throughout the summer. The large saucer-shaped flowers, two and onehalf inches across, are of a bright metallic yellow. Per pkt. 5 cts.

Brachycome 1790 Iberidifolia, - The Swan River Daisy. Very pretty small foot. Per pkt. 5 cts.

Browallia. Handsome plants, eighteen inches bright blue and pure white flowers. 1793 Mixed. Per pkt. 5 cts.

Cacalia. TASSEL FLOWER OF FLORA'S PAINT annual, growing about one foot high, with tassel-shaped orange and scarlet flowers.

1796 Mixed. Per pkt. 5 cts.

Calendula. Free-flowering plants of easiest culture, succeeding everywhere and blooming continuously; showy double flowers. PER PKT.

 1799 Favorite. Large double flowers; sulphuryellow with creamy-white stripe.
 1801 Oriole. Large double, golden yellow,
 1803 The Royal Marigold, "Trianon." Bright sulphuryellow with dark-brown center. 10 • 5

1805 Double, Mixed (Pot Marigold). Oz. 15 cts., 5

Calliopsis.

Half-hardy annuals of quick growth and bearing a profusion of bright-colored flowers. Sow the seed thinly where the plants are to bloom, as early in the spring as the soil can be dug in a fine, loose condition. PER PKT.

1807 Coronata. Brightest y ellow flowers, of large size, deepening to rich orange and punctated with naroon,

1809 Drummondii. See illustration. Bright golden flowers, two inches across, each mark-ed with darkbrown center, . . 5

"Golden 1811 Ray.'' Forms round bushes eight inches high, which are covered with

are covered with the peculiary at-tractive dowers. The petals are widely separated and the edge is turned down; toward the base the color is dark purplish brown, but the ends are bright golden yellow, 10

1813 Mixed, all varieties,







LARGE-FLOWERED DWARF HYBRID CANDYTUFT.

Candytuft,-Large-Flowered Dwarf Hybrids.

As shown in the illustration, each plant forms a neatly rounded busk covered with flowers. The plants are more dwarf and compact than in any other strain, have several times as many and larger flowers. We offer the seed in FIVE SEPRATE COLORS: While, - Crimson, - Brick-Rose, - Line, - and White, Shaded Rose, Each color; Perpkt, locis, IP While grown separately we offer also No. 1838, All Colors Mixed, at to cis, per pkt.



Carnations,-Marguerite.

These lovely, fragrant Carnations produce fine double flowers. From seed sown in the garden early in the spring, the plants begin to bloom in about four months. When well started the young plants should be transplanted to stand twelve inches apart. They are quite hardy, flowering the first season until late in the fall, and will live out all winter if given the protection of a mulch of long strawy manure. Or they may be cut back by removing the flower-shoots early in the fall and planted in pots for winter blooming in a cool room.

1848 All Colors Mixed. The finest strain. Per pkt. 10 cts.; 1/4 oz. 40 cts.; per oz. \$1.25.

Of competitive necessity, every manufacturer has a trade-mark. But Burpee, The Seed Man, has achieved the most remarkable trade-mark of the age-one alive and flourishing, written deep in the soil of many acres the broad country o'er. It flaunts you in the face in almost any locality, spreading the gospel of good cheer and good seeds.

Price little higher? But they are Quality Seeds. Burpee simply uses the old principle—value given must equal value received. Most people prefer to pav the price of a dependable article than riska non-dependable. Burpee's Seeds are not a risk. They are a well-tested, well-demonstrated *fact*. Result:--More orders.---CARRIE C. SCHANTZ, *Wayland*, Jowa. Burpac's Seeds cost much more to produce than do usual commercial grades, and as no travellers are emplied to solicit nde it will be clear that neither sonalled cheapness nor persuasiveness of trained salesmen are the reasons of Burpac's success, but that the chief reasons is in the real substantial metri of Burpac's Seeds. In short, the fact that Burpac's is the Largest Mail-Order Seed Trade in the World proves that Burpac's Seeds are ever worth paying a greater price for, and that Quality is the Keystone of Burpac's success.-C. N. VEREKEN, Zwijndrecht, Holland.

TP For other "REASONS WHY" Burpee's is The World's Largest Mail-Order Seed Trade,—see Revised Edition of our THIRTY-FIFTH ANNIVERSARY SUPPLE-MENT, which will be mailed free upon application.

TP You can conveniently order Flower Seeds by the Numbers alone.

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Candytuft. Among the most useful of perfectly hardy annuals. Plants bear neat clusters of flowers very freely. 1816 Giant Hyacinth-flowered. See

1816 Giant Hyacinth-flowered. See illustration above of a spray. Most desirable for cut-flower purposes, producing a very large elongated head of quite large pure white florets. The immense broad heads frequently measure six inches in length. It is an improved selection of the Giaut Empress. Per plct. to cls.; ¥ 02. 35 cls.; per 02. 75 cls. PER PKT.

1820 Tom Thumb. White; very dwarf, 5

1822 White. Per oz. 20 cts., ... 5 1824 Rocket. Spikes of white. Per oz. 20 cts., ... 5

BURPEE'S SEEDS OF ANNUAL FLOWERS.

1864 Celosia, —"Magnificent." See illustration of a plant to right.

This grand plumed Celosia is always one of the most admired plants amid the acres of various flowers grown annu-

ally for seed on our FORDHOOK FARMS. It is noticeable both for its compact habit of growth and the rich soft shades of coloring in the feathery plumes. The plants are of broad rounded form, from eighteen inches to two feet in height and in diameter. Each branch or stalk is tipped with a pointed head of richly colored bloom which later broadens to a loose plumy head of the most brilliant color. The colors embrace all shades of orange and yellow, pink, scarlet and crimson, gorgeously brilliand, but at the same time having a rich softness most pleasing to the eye.

It is such a wonderful improvement on all former types of Celosia as to seem an entirely new and distinct plant. We have improved this strain for some years, and our unequaled selected stock can be had only under our Registered Trade Mark. Per pkt. to cts.

Other Plumed Celosias.

Plants grow of pyramidal form, each branch being tipped with a spike of feathery bloom. PER PKT.

1853 Dwarf Feathered, Mixed. Brilliant shades of crimson, scarlet, fiery red, and golden yellow, 5 1855 Feathered Varieties, Mixed. Per oz. 50 cfs., 5 1967 Fuerschafter Exercision About the fort

1858 Triumph of the Exposition. About two feet high, of branching habit; each stem is crowned with a magnificent feathery plume of *brilliant red*, 5

1866 Spicata. The plants are erect and grow about three feet in height. Upon first opening, the florets are a soft bright rose in color, changing to silvery white as they grow older,



1889 Candidissima. Thick silvery-white leaves; for bedding. Per pkt. 10 cts. 1891 Gymnocarpa. Finely cut leaves of a silvery-white color. Per pkt; 10 cts.

Cannas. 1841 Mixed, including both tall and dwarf. Per pkt. 5 cts.; oz. 20 cts. 1845 Crozy's Large-flowering Dwarf. Best new varieties. Per pkt. 5 cts.; oz. 25 cts. Clarkia. Of branching growth and easy culture, very showy and profuse flowering. 1906 Finest Mixed. Rosy purple, rose, salmon, white, etc. Per pkt. 5 cts.

On all Orders for Seeds in PACKETS select TWENTY-FIVE CENTS' worth EXTRA for Each ONE DOLLAR sent us for Seeds in Packets,—see page 2.



BURPEE'S PLUMED CELOSIA,—" MAGNIFICENT." A Single Plant as grown at Fordhook Farms.



Cockscomb.

The combs of the best varieties often grow eight to ten inches across the top.

PER PKT. 1912 Giant Empress. Mammoth bright-purple combs, lustrous bronze foliage, ... 10 1917 Dwarf Mixed. Large solid heads of bloom, 5

135

Annual Chrysanthemums.

Of quick growth these flower freely during summer and fall. The foliage is finely cut and quite ornamental. The single varieties grow twelve to eighteen inches high, and produce on long stems large daisy-like flowers of many bright colorings, in distinct bands or rings. PER PKT.

1896 Finest Mixed. This embraces seed of all the single "Painted Daisies." Per oz. 20 cts., 5

1903 Coronarium, Double Mixed. Compact bushy growth, eighteen inches in height. Flowers quite double, shading from white to orange. Per oz. 20 cts., 5 . . .

1904 Inodorum plenissimum. A hardy perennial. Beautiful double white flowers, fine for cutting, 5

1909 Cleome Pungens,

The Giant Spider Plant.



seed, thrives luxuriantly, and is also one of the very best honey-producing plants. Perpkt. 5 cts.; oz. 25 cts.

Coleus.

The showy plants are grown for their brilliant-hued foliage. Set out the young plants when the trees are out in leaf.

- 1919 Burpee's Irish-Zulu. The leaves are deep green, tinged or underlaid with golden yellow; dark purple rib and veins, bordered with golden bands in center of leaf. Per pkt. 15 cts.
- Datas in center of real. Tet pict 19 cts.
 1921 Burpet's Sunset Large-leaved. The leaves are extremely large, while the colors, variegations, and markings are rich and brilliant. The diversity of shades and combinations of colors are wonderful, seldom is it possible to find two plants alike. We have measured leaves ten to thirteen inches long by nine to fuelie meaber boad. Per pick, to etc.
- 1923 Gigantic Copper-leaved. The ground color is a deep golden yellow, overlaid heavily with rich red-brown. Per pkt. 15 cts.
- 1925 Fancy Fringed and Lacinitated. The Fringed type has large leaves, cut out in the most delicate manner on the border. The Lacinitated type is very odd each leaf seeming to be composed of numerous small leaflets. Per PK 1.5 cts.
- 1927 Mixed Coleus. Tall-growing plants of many bright colors but with smaller leaves. Per pkt. 5 cts.

Datura (ANGEL'S TRUMPET). Showy large-branching plants, growing three to five feet high, bearing immense trumpet-shaped flowers. PER PKT

1973 Wrightii. Large, single, white flowers, 5 1975 Cornucopia ("Horn of Plenty"). The mouth of the corolla is a creamy white, while the outside is marbled with deep purple, 1977 Golden Queen. Gigantic brilliant yellow, . 5

1979 Mixed. Seeds of many varieties, 5

And, as everybody, everywhere, wants the best their money will buy, it is easy to see *why Burpee's* mail-order seed trade *is* the largest in the world.—W. S. BOSWELL, *Brevard*, N. C.



Cosmos.

Of quick growth, the plants make large bushes, fully five feet high, which are a mass of elegant foliage. From September until November each plant is covered with hundreds of showy flowers, resembling single dahlias. They are easily raised. PREPERT, PER PKT. 1943 Giant-flowered Pink. Light pink, 5 1945 Giant-flowered White, 1947 Finest Mixed (all "giant-flowered "), . . . **1935 New Early Blooming.** Lovelyflowers of large size; pure white, pluk, and crimson in color, . . . 5 1932 LADY LENOX. The lovely shell-pink colored flowers measure three and a half to four and a half inches across, and are borne on long stiff stems. The plant is vigorous and most floriferous, attaining a height of quite six feet, ..., to

Dahlias,—from Seed.

Both Double and Single Dahlias can be grown easily from seed, and flower beautifully the first season.



DOUBLE DAHLIA

		PER PK	
1951	Large-f	lower-	
ing	Doubl	e, or	
She	ow, Mixe	d	
	Extra (
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dou	ble varie	ties, .	1
1956	Choice	Dom-	
	Minud	I OIII-	

- on, mixea, 1958 Extra Choice Pompon, Mixed, 10
- 1968 Superb Single Dahlias. These are easily raised from seed and begin to flower in July,
- 1970 New Striped Single. Large single flowers, beautifully striped, 5

1965 New Pæony-flowered Dahlia. The flowers are generally semi-double and the petals twisted and curled in a most pleasing manner. The colors include white, yellow, light pink, plum, scarlet, and crimson, some flowers being flaked and splashed, 70

3 New Dianthus (Pinks).

2014 Mirabilis. See illustration. A graceful type. The flowers are single with extra large deeply fringed petals, measuring two and one-half to three inches across the five and one-hait to three inches across the flower. The fringed edges are most feathery in effect. In coloring the flowers range from pure white to richest crimson, both in rich self-colors and with the petals blotched and ringed in contrasting shades. Per pkt. 10 cts.

1986 "Sweet-Scented Diadem." This new annual Chinese equal to that of the finest Scotch Pink. The beautiful single flowers come in a variety of charming colors and are borne upon long stems. Per pkt. 10 cts.

2027 Nobilis, "Royal Pinks." The large open single flowers measure three to four inches in diameter and are remarkable for the varied range of *extremely* to are remarkable for the varied range of *extremely* to right colorings, coming chiefly in rich shades or red, carmine, and deep rose. The plants are *quite hardy* in well-drained soil and produce larger and finer flowers the second year. Per pkt. to cts.

A Flower of DIANTHUS LACINIATUS MIRABILIS

Dianthus

(Chinese and Japanese Pinks).

Few flowers can equal these in beauty and profusion of bloom." They comprise many beautifully marked varieties of rich and varied colors. The plants bloom all summer and fall until frost.

- 1981 Chinensis (Double Chinese Pinks). Clusters of small double flowers, of all colors, mostly edged with white. Per oz. 50 cts., 5
- 1984 Diadematus, fl. pl. (Double Diadem Pink). Large double flowers, magnificent in colors, . . . 5
- 1989 Heddewiggii, Finest Single, Mixed. Flowers re two to three inches in diameter, 5
- 1994 Heddewiggii, fl. pl. Finest double, mixed, in great variety; extra choice. Per oz. \$1.00, 5
- 1996 Heddewiggii, Mourning Cloak. Largedouble; dark mahogany, almost black, edged with white; . 5
- **1997 Heddewiggii, Purity.** The large, double, pure white flowers possess a *delicious fragrance* heretofore not existing in the annual Pinks, . . . 10
- 1999 Dwarf Fireball. Double crimson, 5
- flowers of a pure snow-write, 2005 Large-flowering Dwarf Double Hybrids. Plants only nine to ten inches in height when in full bloom. Large double flowers of perfect form and all colors from pure white to deep crimson; are mostly variegated in fantastic markings, 10
- 2008 Imperialis, fl. pl. (Double Imperial Pinks). Finest mixed; many colors. Per oz. 60 cts., 5
- 2019 Laciniatus nanus, "New Hybrids." Large single fringed flowers of most brilliant colors from white to deep rose, nearly all being shaded with rich salmon-scarlet. Per oz. 75 cts., 5
- 2016 Laciniatus.-Vesuvius. An exceedingly bright and beautiful variety of free sturdy habit and bushy form. The flowers are single, about two inches in diameter and of a bright fiery-red color, attended bond finged and laciniated, giving a light graceful appearance, 10
- 2021 Laciniatus, fl. pl. Magnificent large double fringed flowers; finest mixed,
- 2031 Mixture of many Double and Single Varie-ties. Per pkt. 5 cts.; ½ oz. 30 cts.; per oz. 50 cts.

Dianthus,—Fordhook Favorites.

Every year we test all varieties of both the Chinese and Japanese Pinks at FORDHOOK FARMS. We have noted carefully the best varieties, including both large-flowered single and double sorts, of which we have composed this special mixture. **2032** Finest Mixed. Per pkt. to cts.; ½ oz. 25 cts.; ½ oz. 40 cts.; oz. 75 cts.



2040 Burpee's Bush Dolichos.

This distinct novelty comes entirely true to the dwarf bush habit of growth,—see illustration from a photograph. Those who have grown our Daylight Dolichos (No. 2929 on page 155) can imagine the extremely attractive appearance of these compact bushes surmounted by equally enormous spikes of pure while flowers, which are succeeded by creamy-white pods. The plants proper average only ten inches in height, with large bean-like leaves, but the magnificent flower-spikes grow from ten to fifteen inches abee the foliage. The flowers are snowy white, about one inch across. Per pkt. 10 cts.; 02. 40 cts.



Eschscholtzia.

The *California Poppy* is a showy free-flowering plant of low-spreading growth, with finely divided foliage, blooming throughout the season. Seed should be sown thinly in shallow drills early in spring where plants are to bloom. The most effective way is to plant a solid bed. PER PKT.

- 2042 Alba (Pure White). Pearly white flowers, contrasting well with the finely cut green foliage, .
- 2014 Burbank's Crimson-flowering. The most beautiful crimson-flowered type, first intro-duced by us seven years ago. The lovely flowers of a clear rosy crimson are produced profusely The on plants one foot high by a foot or more across, .
- 2016 Douglassii. Plants of dwarf growth only six inches in height. The bright little flowers of a lemon-yellow almost completely cover the plants, 5
- temon-yenow annost completely cover the plants, 2047 Burbank's "Fire-Flame." The plants pro-duce flowers in the utmost profusion throughout the season which are wonderful in color, being a rare combination of lemon-yellow and rosy crim-son, not in stripes, but in a perfect blend which has suggested the name of "FIRE-FLAME," . . . 10
- **2049 Golden West.** Bright yellow, with large rayed blotch of deep orange at base of petals, . . . 5 2051 Mandarin. Brownish orange, 2053 Rose=Cardinal. White, backed with rosy pink, 5

2055 Mixed. Our own mixture of all colors. . . . 5 Bush Eschscholtzia. See Hunnemannia, page 139.



Feverfew

(MATRICARIA EX= IMIA, fl. pl.), Plants are pyramidal ingrowth eight inches high, with dark-green laciniated leaves. The plant is surmounted by numerous tall, freely branching flower-stems, which attain a height of eighteen inches, and are literally covered with small double pure white flow-ers. Valuable to grow for cut-flowers. 2064 Per pkt. 5 cts.



Forget-Me-Not (Myosotis).



2072 Alpestris alba. spring until autumn.

cool room. cool room. PER PKT. 2068 Palustris. The true marsh Forget-me-not; blue flowers, ... 5

2070 Alpestris. Blue,

dwarf, free flowering, 5 White, 2074 Semperflorens. Blue; flowers from early

. 10 2076 Eliza Fonrobert. Sky-blue; yellow eye, . . 10



SINGLE AND DOUBLE

Gaillardia (Blanket Flower).

The large brilliant flowers are borne singly on long tems. They come into bloom quite early and continue until cut down by heavy frosts. PER PKT.

2084 Fine Mixed. Large single flowers, in red, scarlet, yellow, and orange. Per oz. 25 cts., 2086 Picta Lorenziana (New Double Gaillardia). Large gay-colored double flowers, useful for cutting. The colors embrace sulphur, golden yellow,

orange, amaranth, and claret,

Gypsophila (Baby's Breath).

The flowers are small, star-like, and borne in feathery sprays which are highly esteemed for cut-flowers, as they lend a most graceful effect when combined in bouquets with *Sweet Peas*. Successive plantings of seed should be made a few weeks apart to furnish a continuous supply of flowers. PRE FRT. 2092 Elegans. White and rose, mixed,

2094 Covent Garden. Sprays of white flowers,

IP You can safely order Flower Seeds by the Numbers alone. The

5

Lemoine's Giant Hybrids

Should we devote this entire page to an illustration it would fail to give an adequate idea of the grand size and rare beauty of the flower-heads of this woulderful variety. On one mamnoth flower-head we counted *twelve thousand nine hundred and seventyfive flowers* (12.975). The trusses measure from ten to fitteen inches across. Their fragrance is most delicious and powerful. The colors are from pure while through all shades of violet and bue to deep indigo.

No flowers at FORDHOOK altract more attention. 2109 Lemoine's Giant,-Superb Mixed, of our own growing. Per pkt. 15 cts.; 2 pkts. for 25 cts. Trade Packet (1000 seeds) for 50 cts.

2112 Hunnemannia Fumariaefolia. See illustration of a flower, reduced This has in size. been called The Bush Eschscholtzia. It is known also as the SANTA BARBARA POPPY and is sometimes called The Giant Yellow Tulip Poppy. Take your choice of these three popular names, but be sure to plant at least one packet of the seed, as few flowers are so thoroughly satisfactory and showy. From seed sown early in May in the open ground, a constant profusion

RIGHTED

BY W.A.B.&C

of large, bright yellow flowers, from three to four inches across, will be borne by the middle of July until frost. The plants grow two feet high, are quite bushy and clothed with feathery glaucous foliage. Ptt. 5 cts. 2116 Ice Plant (Mesembryanthemum crystallinum). A trailing plant, fine foliage. Per pkt. 5 cts.

2118 Kochia Tricophylla. This highly annual plant grows quickly from seed sown in the open ground when the trees are coming out ui leaf, and the plants are always of the rounded or globe-like form shown in our illustration. The plants branch freely, and the stoms are clothed with slender light-green leaves. Early in the fall the ends of the shoots are thickly set with small bright-scarlet flowers, -the bushy plants resembling balls of fire. The plants are most attractive either planted singly to show the round balllike form on all sides or grown in continuous rows.

Until we "resurrected" this popular plant a few years ago it was almost lost to cultivation. Now it is known and admired everywhere and has been given such popular names as BURNING BUSH and SUMMER CYPRESS. 2118 Per pkt. 5 cts.; ½ 02. 20 cts.; per 02. 30 cts.



Rows of the Quick-growing Annual KOCHIA TRICOPHYLLA, -from a Photograph taken at Fordhook Farms.



Lantana. Well-known shrubby plants, with clus-ters of verbena-like flowers; make a grand display the first season. The plants flower freely throughout the entire summer. PER PKT. 2120 Finest Mixed, 10

Larkspur. Well-known annuals of great beauty colors,-particularly in blue shades. This is distinct from the Delphinium or hardy Larkspur which we offer with other perennials on page 165. 2122 Double Dwarf Rocket. Finest mixed, . . . 5 2124 Tall Rocket. Double, mixed, 5 2126 Emperor Larkspur. Very free flowering, 5 2128 New Compact Blue. A perennial variety, but flowers freely the first season from seed, . . . 10

Linaria 2134 Reticulata aurea purpurea (Toad motted with bright orange, the shape resembling mini-ture snapdragons. Height six inches. Per pkt. 5 cts.

2131 Cymbalaria (*Kenilworth Toy*). The pretty trailing species for covering rockwork, stumps, and for vases and hanging-baskets. Easily grown from seed sown in the open ground. Per pkt. to cts. PER PKT.

Linum 2137 Grandiflorum rubrum (Crimson Flax). One of the most beautiful annuals known; valuable for bedding, . . 5

Lobelias. Annual plants of dwarf compact growth, four to six inches in height, covered with numerous small star-like flower. Very pretty when grown as an edging for flower-beds, also or hanging-baskets and vases, and as house plants in pots in winter. Seeds should be sown in boxes in a pots in winter. Seeds should be sown in boxes in a warm sunny window, or in shallow drills outdoors when the trees are starting out in leaf. PER PKT. 2141 Erinus compacta. Rich blue. 1/2 oz. 75 cts., . 5 2143 Erinus compacta alba. White, 5 2145 Erinus Crystal Palace. Dark blue, 5 2147 Finest Mixed Erinus Varieties. Oz. 50 cts., 5 2149 Star of Ischl. Balls of dark blue flowers, . . 10 2151 White Gem. Dense balls of purest white, . . 10

Truly he best serves himself who best serves others; Truly he best serves himself who best serves others; and who puts his heart into his work, and finds his joy in it. So Burpee's has become the largest mail-order seed trade in the world—because "Burpee's seeds grow," and each one bears a new crop of satisfaction and confidence and respect, in the heart of the pleased customer.—C. S. DAY, Atco, N.J. 2155 Lobelia, — Tenuior. This is quite a departure from the ordinary small-flowered Lobelias. It forms a bush of tall upright

c o m p a c t growth fifteen to eighteen inches in height. The height. The foliageisdark green and the eautiful flowers are thrown quite above the plant on erect w i r e-l i k e stems. The color is a clear ult rama rineblue, veined and streaked darker, hav-ing a large white eye and lemon throat; the flowers are fully four times larger than the dwarf types. It is a free bloomer. Per pkt. 10 cts.



LOBELIA. - TENUIOR.

PER PKT

Lupinus 2158 Subcarnosus (The Deep-Blue Texan Lupin). Lovely spikes of the deepest sea-blue flowers; delicately fragrant, 5 2162 Mixed. All annual varieties,

Lychnis (BURNING STAR). Grand hardy after year, requiring no protection. They will flower freely the first year if seed is sown early.

2164 Chalcedonica. Intensely bright scarlet, . . 5 2166 Hybrida. White, rose, vermilion, etc., . . . 5



"ORANGE-BALL" MARIGOLD, -from a Photograph.

In Bible times a name had a definite signification of character, and in these times there is many a man who has grown up from childhood with the unalterable conviction that the name *Buryee* as applied to seeds stands for the acme of character.—stands for "'The Best that Grow.'—CLAUDE E. ELDRIDGE, *Boulder, Colorado.*

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BURPEE'S SEEDS OF ANNUAL FLOWERS.



2194 MARIGOLD,-LEGION OF HONOR.

Marigolds. Seed should be sown in shallow drills in the open garden early in the spring after danger of frost is over and the trees are well out in leaf. Plants for early blooming may be started from seed sown in boxes, placed in a sunny window in March, and the young plants grown in pots until the weather is warm enough to set them outdoors.

African or Tall Marigolds.

Plants grow two and a half feet high and produce large double flowers two and a half to three inches in diameter, of glowing colors, in great profusion. PKT. 2170 African Double, Mixed. All varieties, . 5 2172 El Dorado. Double flowers of enormous size, 5 2174 Lemon Queen. Double ; light lemon . . 2176 LEMON-BALL. Extra large, round, double

flowers of a clear canary-yellow ; magnificent, . . 10

2178 ORANGE-BALL. Enormous double flowers of intense rich orange; finest Fordhook-grown, 10

Marigolds, —French Dwarf. This dwarf compact type is very attractive, each plant being covered with hundreds of small bright flowers. PER PKT.

 2181 Brown Marble.
 Double; reddish brown,

 marked with orange,
 5

 2183 Double Pulchra.
 Double; rich golden yellow

with deep velvety-brown center,

2185 Orange=Ball. Double; rich orange color, . 5 2187 French Compact Gold Striped. Handsome, 5

2190 French Double, Mixed. All colors, . . . 5

2194 Legion of Honor. Bright single flowers; rich golden yellow, marked with crimson-brown; most attractive,-see illustration above, 5

Marvel-of-Peru (MIRABILIS). The and showy annual. Planted in beds or masses, they present a gorgeous sight during the afternoon. 2196 Marvel-of-Peru, Mixed. Per oz. 15 cts., . . 5 2198 Variegated. Brilliant flowers, in rich contrast to the golden-hued foliage. Per oz. 20 cts., 5

2200 Tom Thumb, Mixed. Compact, dwarf, bushy plants, with golden variegated foliage and numerons brilliant flowers—yellow, deep red, and striped and blotched, . .

Mathiola (SWEET - SCENTED STOCK). A charming hardy annual of dwarf growth, which begins to flower in June. 2204 Bicornis. Light lilac-pink ; very sweet, . . 5

Medicago. These plants are grown for their curiously shaped seed-pods, which are of most peculiar forms. PER PKT. 2206 Acutellata (Snails). Small yellow flowers, 5 2208 Mixed. Twenty different species, 5

Mignonette. Highly esteemed for its delicate fragrance. It grows most rapidly and produces the largest and finest spikes of blosand micst spices of bios soms during the cool moist weather of early spring and late fall months. A second planting should be made about the first of August to furnish fine spikes of flowers during the cool fall months. PER PKT.

2211 Allan's Defiance. Spikes closely set with florets of largest size. Per $\frac{1}{2}$ oz. 30 cts.; oz. 50 cts., . 10

2215 Giantflowered Red. The spikes are of larg-est size,

closely set with florets of an intense red. Per ½ oz. 30 cts.; per oz. 50 cts., .

5 2216 Golden Queen. Large spikes densely set with florets of a light golden yellow. Per ½ oz. 25 cts.; per oz. 40 cts.,

2220 Machet. Thick dark-green leaves and numerous stout flower-stalks, bearing broad heavy spikes of deliciously scented gray flowers. Per ½ oz. 40 cts.; per oz. 75 cts.,
2223 Golden Machet. The flower-spikes have a charming golden-yellow tint. Per ½ oz. 40 cts.; per oz. 75 cts.,

2224 "Nineteen Hundred." The plant is of a bushy compact growth, and produces small *dense* pyramidal spikes; color, cream with the richest fragrance. Per ½ oz. 40 cts.; per oz. 75 cts., .

2233 Common Sweet (R. odorata). Oz. 10 cts., 5

Mimulus (MONKEY FLOWER). Tender lit-brilliantly colored flowers, blotched in every con-ceivable manner. Excellent fer baskets or vases, while they thrive well in the garden if planted in partial shade. PER PKT.

Dwarf Morning Glories.

Plants of low-spreading growth, ten to twelve inches high and two feet across, bearing a profusion of bell-shaped flowers one inch and a half in diameter, which resemble the tail varieties. They remain open, however, much later in the day. Thin plants to ten inches or more apart. PER PKT.

2250 Crimson=Violet. Silvery white, margined with crimson-violet,

2254 Striped. White flowers, striped and flaked with deep blue and carmine, 5

2256 Mixed. Both the above and several other varieties. Per oz. 10 cts. 5

Burpee's Seeds Make Friends for Burpee. Ordering Seeds of Burpee Becomes a Habit.

5



Burpee's Selected Strains of all the Best Dwarf-Growing Tom Thumb Nasturtiums.

These are of dwarf, compact, rounded owth. The "Tom Thumb" varieties are growth. especially desirable for planting as borders to flower-beds or along garden walks. As with all Nasturtiums, they succeed best on light welldrained soils or in slightly raised beds.

A "packet" of Nasturtiums contains from 35 to 55 seeds; an ounce contains from 175 to 225 seeds. PER PKT.

2300 Aurora. Bright chrome-yellow, veined with purplish carmine. Per oz. 10 cts.; ¼ b 30 cts., . . 5

2302 Beauty. Glowing orange with suffused scarlet markings. Per oz. 10 cts.; 1/4 th 30 cts., . . 5

- 2308 Cattell's Crimson. Very dark rich crimson-scarlet. Per oz. 15 cts.; ½ 10 45 cts., 5
- 2309 Carmine King. Beautiful bushy plants clothed with dark foliage, forming a suitable back-ground for the rich velvety *carmine* flowers, pro-duced profusely. Per oz. 20 cts.; ½ th 60 cts., ... 5
- 2311 Chameleon-New French. Flowers of most diversified coloring and many brilliant markings on a single plant. Per oz. 20 cts.; ¼ b 60 cts., . . 5
- 2313 Cloth of Gold. Compact plants, with bright golden-yellow leaves and brilliant scarlet flowers. Per oz. 15 cts.; ½ B 45 cts., 2315 Caruleum roseum. Flowers of a bright cherty-red; a distinct shade. Per oz. 15 cts.,
- 2319 Crystal Palace Gem. Sulphur yellow, spotted with carmine. Per oz. 10 cts.; ¼ th 30 cts.,
- 2322 Deep Scarlet. A very bright and vivid scarlet. Per oz. 10 cts.; ½ 10 30 cts., 5
- 2324 Empress of India. Deep purplish green leaves. Flowers dark rich salmon-scarlet. Per oz. 15 cts.; ¼ b 45 cts.,
- 2326 General Jacqueminot. Dark-green foliage; flowers glowing crimson-scarlet. Per oz. 15 cts.,
- 2329 Golden King. Rich glowing orange-yellow. Dark purplish foliage. Oz. 15 cts.; ¼ b 45 cts., 5
- Dark purpus noinage. Oz. 15 cts.; ½ in 45 cts.,
 2331 Golden Queen. Of finely rounded form, only six to eight inches high and with small *light goldengreen leaves*. The flowers are self-colored in a rich tint of orange-yellow, intensely glowing. Per oz. 20 cts.; ½ Bo cts.,
 2333 King of Tom Thumbs. Glowing scarlet flowers with dark-green foliage. Per oz. 10 cts.; ½ B 30 cts.,

2335 King Theodore. Dark foliage and flowers of a rich velvety crimson. The richest of all dark colored varieties. Per oz. 15 cts.; ¼ b 45 cts., . .

- 2339 Pearl. Light lemon-yellow, fading to a faint primrose. Per oz. 10 cts.; ¼ tb 30 cts.,
- 2341 Prince Henry. Straw-yellow, heavily suf-fused with rose; one of the most distinct and charming. Per oz. 15 cts.; ¼ B 45 cts.,
- 272 Queen of Tom Thumbs. Each plant grows in a neatly rounded bush. The light-green leaves grow so closely together as to overlap each other, and each leaf is showily variegated or marbled with silvery white. After the plants have made their growth they produce rather small but rich purplish-crimson flowers, which are shown to the greatest advantage against the background of brightly variegated creamy-white leaves of the commact plants. Fer Kog 20 etc. perced as etc. compact plants. Per 1/2 oz. 20 cts.; per oz. 35 cts., 10
- 2344 Ruby King. Bright ruby-red with a salmon tint. Per oz. 10 cts.; ½ th 30 cts., 5
- 2346 Rudolph Virchow. Of perfect bush-like growth, the plants are very floriferous. The flow-ers are of the most attractive soft rosy-pink color. Per oz. 25 cts., 5
- **2350 Vesuvius.** Compact bushy plants and very free blooming. The flowers are large, of fine form; rich and beautiful in color. The broad petals are heavily veined with deep salmon-orange. Per oz. 20 cts.; ½ B 6 octs., 5

23.52 Mixed Tom Thumb. This im-imany showy colors, having both light and dark foliage, in mixture: It is not, of course, equal to Burpee's "Gorgeous" Mixture described below, but will give a very wide range of flowers in beautiful colorings and is most effective when planted in mixture. Per pkt. 5 cts.; oz. 10 cts.; 2 ozs. 15 cts.; ½ Ib. 25 cts.; per Ib. 85 cts., postpaid.

2354 Burpee's "Gorgeous" Mixture of Tom Thumb Nasturtiums.

This mixture is composed of choice largeflowered varieties, selected by ourselves and grown both in mixture and separate strains, properly blended. Our large blocks, when in full bloom, are extremely gorgeous, remarka-ble both for brilliancy of coloring and perfection of individual flowers. This seed is now so moderate in price that it should be planted liberally. Per pkt. 5 cts.; oz. 15 cts.; 2 ozs. 25 cts.; 1/4 lb. 40 cts.; per lb. \$1.40.

How to Grow Nasturtiums is the title of our Leaflet telling in plain language how best to will be mailed Free to any of our customers who ask for it when ordering.

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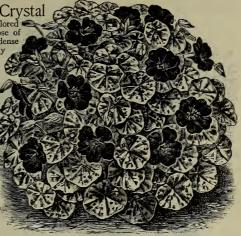
New "Queens" of Tom Thumb Nasturtiums.

IP These charming varieties really belong to the Dwarf Lilliput class.

2262 Burpee's Dwarf "Crystal The light straw-colored Queen.' flowers are like those of the Pearl. The plants make small dense bushes; the foliage is most beautifully spotted, many of the leaves looking as if powdered with white frost. A most distinct and charming novelty. Per pkt. 10 cts.; oz. 35 cts.

Other Dwarf "Queens." We are fortu-nate now in

having each of the following, which come true to the separate colors and beautifully variegated foliage:-2274 ROSY SCARLET, -2266 GOLDEN YELLOW,-2264 DEEP ORANGE-SCARLET, -2268 GOLDEN YELLOW, MAR-BLED RED,-2270 LIGHT YEL-LOW. SPOTTED BROWN, - and 2260 "CHAMELEON QUEEN," with changing flowers of varied colors on the same plant. Der pkt. 10 cts.; oz. 35 cts.



2272 QUEEN OF TOM THUMBS, -see preceding page.

2276 New "Queens" of Tom Thumb in Mixture.

The dwarf compact plants are of rounded form, with all the leaves showily marbled or variegated in contrasting white and green. The flowers are varied in color from deep scattet, bright crimson, and light primrose to deep orange shades, while some are spotted and veined with coppery and bronze tints. Per pkt. 10 cts.; ½ oz. 15 cts.; per oz. 25 cts.; ¼ lb. 75 cts., postpaid.

The Lovely Dwarf Lilliput Nasturtium.

A charming type of very dwarf growth that originated from the tall *Tropæolum Lobbianum*. It retains the brilliancy of color combinations for which the parent stock is noted. Plantsare of smaller size than the well-known *Tom Thimb Nasturitum*, growing in closely compact form, while the flowers and rounded light-green leaves

while the nowers and rounded ngnegreer are also smaller. TP To this charming class properly belong not only our popular "*Colden-Midnight*," but also all the variegated-leaved Dwarf Varieties known as "QUEENS OF TOM THUMB" and described above.

2360 Burpee's Dwarf "Golden-Midnight."

Every one enthuses over the unusual beauty of this charming novelty. From an artistic point of view the contrast between the clear golden-yellow foliage and extremely dark flowers is mostre-markable. The foliage is lighter yellow than either Colth of Gold or Golden Queen, while the flowers are such intensely deep maroon as to seem almost black_-hence the name "GOLDEN-MIDWIGHT." Pkt. 5 cts.; oz. 20 cts.; ½ D 60 cts. Every one enthuses over the

BURPEE'S "GOLDEN-MIDNIGHT" NASTURTIUM, -from a Photograph.

- 2357 FAIRY KING. Neat bushy dark-leaved plants, covered with mottled and veined dark-rose flowers. Per pkt. 5 cts.; oz. 20 cts.; 1/4 lb 60 cts.
- 2359 FAIRY QUEEN. Bears a profusion of lovely light yellow flowers, which later become spotted with brown-red. Per pkt. 5 cts.; oz. 20 cts.; 1/ 10 60 cts.
- 2361 LADY CHERRY. Dark foliaged bushes, bearing deep wine-red flowers. Per pkt. 5 cts.; oz. 25 cts.

2363 OTHELLO. Flowers are a deep reddish brown, almost black. Per pkt. 5 cts.; oz. 15 cts.; ¼ fb 50 cts. 2365 RUBY. Flowers are of a ruby-red color. Per pkt. 5 cts.; oz. 20 cts.; ¼ th 60 cts.

- 2366 SNOW QUEEN. Light straw-yellow flowers, changing to white. Per pkt. 10 cts.; oz. 25 cts.
- 2367 FINEST MIXED LILLIPUT. Contains many colors, but none of the variegated-leaved. Per pkt, 5 cts.; oz. 15 cts.; ½ th 40 cts.; per th \$1.40,



Burpee's New Improved Strain of the Popular Large-Flowering "Imperial German Pansies.

While not "Giant-flowered" these are uniformly large=flowering, of finest form, in charming shades and wonderful variety of colors.

Of neat compact growth (not straggling) the plants bloom most profusely. They continue to flower freely throughout summer. They embrace all the solid or self-colors; delicately shaded flowers; fivespotted on backgrounds of every color; largespotted; edged or bordered flowers of various colors, each MHA MAR with a distinct rim of white, yellow, or blue, also dark and light marbled varieties; flowers with clear distinct eyes; striped

2453 IMPERIAL GERMAN PANSY,-ODIER, OR FIVE-SPOTTED.

flowers of striking beauty, and other vividly colored fancy varieties.

2476 Splendid Mixed. This mixture is not grown in mixture at all! It is "blended" In no other strain is it possible to secure an equal quality "blend" of the finest uniformly large (but not giant-flowered) free-flowering Pansies.

Per pkt. 10 cts.; 1/8 oz. 45 cts.; 1/4 oz. 80 cts.; per oz. \$3.00.

Thirty Separate Colors of Imperial German Pansies

Each of these Thirty Sold at TEN CENTS per Packet.

2421 Auricula Colors. Of exquisite shadings.

- 2422 Black Prince. Magnificent; the rich glossy black has a peculiarly soft velvety appearance.
- 2424 Cardinal. Brilliant brownish scarlet, the lower petals marked with a dark-brown blotch.
- 2426 Crown Prince. Of a deep velvety black, with well-defined rich golden-bronze face.
- 2428 Dark Mahogany with White Margin. The darkest mahogany, edged with pure white.
- 2429 Dark Mahogany with Yellow Margin.
- 2431 Deep Yellow, or "Golden Queen." Clear spotless yellow throughout; very charming.
- 2438 Fancy Striped. Large flowers, each hand-somely striped throughout; of brilliant colors.
- 2435 Improved Emperor William. An enlarged ultramarine-blue with deep violet eye.
- 2437 Fairy Queen. Delicate azure-blue, margined with a clean-cut border of pure white.
- **2139 Fire King.** The three lower petals each have a large blotch of magenta, margined with yellow, while the upper petals are of a bright reddish brown.
- 2441 Golden Yellow with Black Eye.
- 2433 Improved Emperor Frederick. Large velvety brown flowers, banded with a rich golden yellow.
- 2443 Jet-Black. Coal-black like the well-known "King of the Blacks," but much larger flowers.
- 2445 Large-Spotted, Mixed. These are spotted only on the three lower petals.

2447 Light Blue. A clear light-blue color.

2449 Marbled, Mixed. Beautifully marbled.

- **2451 Meteor.** Very distinct and beautiful. The large flowers are practically self-colored; the ground color is red-brown marked with blotches of a darker shade.
- 2453 Odier, or Five-Spotted. See illustration. unrivaled beauty; each petal has a large blotch, with clearly defined margin of a contrasting color.
- **2455 Peacock.** The lovely ultramarine-blue resembles this color in the feathers of a peacock.
- 2457 Pelargoniflora. Beautifully blended shades, so named because suggestive of the *Pelargonium*.
- 2459 Prince Bismarck. Beautiful yellow-bronze, with large eyes of a dark bronze.
- 2461 Red Riding-Hood. Shades of brilliant red.
- 2463 Rosy Lilac. Soft rosy lilac shade.
 2465 Rosy Morn. A beautiful rosy red, with a clear-cut white edge.
- 2466 Royal Purple. Deep rich purple.
 2468 Snow Queen. The ever popular spotless white Snow Queen.—so considerably enlarged that it is even called "giant-flowered" by some growers!
- 2470 Ultramarine-Blue. An enlarged form of the favorite Lord Beaconsfield.
- 2472 White with Eye. Flowers marked with a large black eye.
- 2474 Victoria Red. The fine flowers are of a bright wine-nearly blood-red-color throughout.

2511 Burpee's New Blend of the Best Giant-Flowered Pansies for 1913. This "BEST BLEND" contains a number of giant-flowered varieties,-see the next page.

The Best New "Truly Giant-Flowered" Pansies.

2497 Giant Ruffled,—"Masterpiece." The truly giant-sized flowers are of the being heavily ruffled, give them the effect of a double flower. The colors are mainly dark rich shades, bordered, blotched or marked in ray-like veinings with contrasting colors. For pkt. 15 cts. For pkt. of 1000 seeds, 65 cts.; 40 cs. \$1.00.

2499 Giant Pretiosa. Each petal has a deep violet blotch, ground color, edged with white. Of the "Masterpiece" type, the petals are generally curled. Per pkt. 13 cts.

2501 Giant Psyche. This is the most beautiful separate color of the ruffled "Masterpiece" type. The ground color is pure white, but each of the petals is heavily blotched with *velvely violet*. Per pkt. 15 cts.

2500 Giant Defiance. A wide range of colorings and flowers are distinctly blotched on the three lower petals or on all five petals, while the others show "sells" of all colors. Per pkt. 15 cts. Per Trade Packet of 1000 seeds, 65 cts.; ½ oc. 51.00; ½ oc. 52.00;

2505 President McKinley. Large beautiful flowers of a rich glowing yellow, each petal blotched with deep reddish brown. Per pkt. 15 cts.

2503 President Carnot. The margin of petals is clear blotched with rich violet-blue. Per pkt. 15 cts.

2491 Giant Bridesmaid. This might be called Giant Apple Blossom as descriptive of the lovely rose shadings on a white ground. Per pkt. 13 cts.

5 2493 Giant Hortense Rose is one of the most attractive fine large flowers is blotched with rose, - varying in shade, but all delicately beautiful. Per pkt. 15 cts.

2495 Burpee's Hercules Giant. The enormous thick heavy texture. The colorings and markings are widely varied, some flowers being almost self-colored in the richest timts of purple-carming and brown, relieved by delicate shadings of a brighter or contrasting color; others are boldly margined with white cream, golden yellow or soit rose; while still at the base of each petal with a dark rich shade. Perptet. (15 to 200 seeds) 22 cts.; to seeds) at: Perptet. 15 cts. Per Trade Packet of 1000 seeds, 75 cts.; 14 500; Packet of 1000 seeds; Packet o

2482 Trimardeau. Flowers of size, mostly marked with three large blotches or spots, but this *improved itrain* contains also many of the selfcolors or "Show Pansies." Per pkt. 10 cts: 1/6 02: 50 cts; 02: 35,50.

2450 Cassier's Giant Odier. Flowers of immense size, all of which are either *three-spotted* or *five-spotted*. Per pkt. 10 cts.; V 202. 75 cts.; 02. \$5.00.

2478 Bugnot. The petals are manner of Cassier's Giant Odier, but the color radiates on the margin of the petals. A beautiful strain. Per pikt. no cts.; 1% 02.75 cts.

2484 Madame Perret, The lower petals are generally of canary-yellow, white, or rose-pink, marked with purple or crimson; the upper petals are either selfcolored in bright red and deep purple or outlined with a margin of white. Per pkt. 15 cts.

2507 Paris Improved Blotched. This is a magnificent strain of truly giant-flowered Panises of the richest ground colors, beautifully blotched. Per pkt. (180 to 200 seeds) 25 cts.; 5 pkts. for \$1.00. Pkt. (90 to roo seeds) 12 cts. Trade Packet of roo seeds, 75 cts.; 46 oz. \$1.25.

2511 Burpee's New Blend of the Best Giant-Flowered Pansies for 1913.

This "BEST BLEND" contains a number of giant-flowered varieties of the most recent development,—*includ*ing all the above. It has the very first complete mixture of Giant-flowered Pansies ever sent out. The plants are of sturdy stocky growth and very *tree-flowering*. The petals are of a tick heavy substance, and in most flowers expand flat into circular blossoms of immense size and all colors, while it contains also, of course, the Masterbice type, with edges frilled and folded in the most charming stype as illustrated above. **Pkt. 15 cts.; 2 pkts. for 25 cts.** Per Trade Packet of 1000 seeds, 50 cts.; ½ oz. \$1.00; ¼ oz. \$2.00; per oz. \$7.50.

from a Photograph, of the New Ruffled GIANT MASTERPIECE GERMANIA OR "GOLIATH" PANSY.

A Side View,

But few of the flowers comparatively are so much ruffled as is this one.

BURPEE'S GIANT.

Bedding Varieties of PANSIES.

Pansies are the most popular of all flowering plants and are grown over the widest extent of country. They bloom most freely and produce largest flowers in cool moist locations, or during early spring and late fall mouths. They flower profusely, however, even during the summer, from seed sown in open ground

early in spring.

Pansy seed has been always a leading spe-cialty with us, and we offer not only the largest and finest collection, but most carefully selected strains of each variety.

Seed germinates best while soil is still cool and moist. We would advise sowing in shal-low drills in seed-bed early in spring when the trees are starting out in leaf, and again in September when the weather becomes cool. As stated above, plants from the spring-sown seed flower with great freedom throughout

spring, summer, and fall, but the stocky young plants grown in fall and winter produce the largest and finest flowers early the following spring.

following spring. Full directions are given in our Leaflet, "How TO GROW PANSIES," which is sent free if requested on the order.

Your seeds, bought the first year with diffidence, are bought the second year with *confidence* and always thereafter with pride.—MISS MARIE H. MELANCON, *Edgewood Lane*, *Palisade*, *N. J.*

Burpee's seeds do grow !

They grow into money and beauty-into luscious melons-sugar corh-entrancing nasturtiums-could They grow into money and beauty—into luscious melons—sugar corh—entrancing nasturtiums—soul-satisfying sweet peas. And, transported with delight, you hasten to tell your friends about The Best Seeds that Grow. They plant—they praise—and thousands of elated recruits join to make Burpe's the Largest Mail-Order Seed Trade in existence. Tay distribute seed: Burpee discourse, jorporoes, pro-duces, popularizes the Best—for You—who share his cuthusisma—avait with herathless clow of interest his

enthusiasm-await with breathless glow of interest his latest achievements.

Burpee's sereds do grow! They grow in favor year by year. Therefore the House of Burpee grows. Nothing succeds like – Burpee's seeds. – T. Y. COOPER, K. D. 1, Hanover, Pa.

These bedding varieties, while not producing flowers of large size, are of stocky growth; the plants are prac-tically covered with bloom during the entire summer.

2397 Dark Purple. Rich color. 1/4 oz. 40 cts., . . 5 2399 Emperor William. Ultramarine-blue with violet eye. Per ¼ oz. 40 cts.; oz. \$1.25, 5 2401 Gold Margined. Strikingly handsome, . . . 5 2403 King of the Blacks, or Faust. Almost coal-black. Per ¼ oz. 40 cts.; oz. \$1.25, 2405 Lord Beaconsfield. Purple-violet, shading off in the top petals to a light blue. Per oz. \$1.25, 5 2407 Prince Bismarck. Shades of brown and golden bronze, marbled. ¼ oz. 40 cts.; oz. \$1.25, . 5 **2409 Pure Yellow.** ¼ oz. 40 cts.; oz. \$1.25, ... 5 **2411 Quadricolor.** Upper petals sky-blue, edged with violet; the lower petals are marbled. ¼ oz. 50 cts.; oz. \$1.50, ... 5 2412 Striped and Mottled. 1/ oz. 40 cts.; oz. \$1.25, 5 2413 Snow Queen. Pure white. Per oz. \$1.25, . . 5 2415 Very Fine, Mixed. 1/8 oz. 25 cts.; oz. \$1.25, 10 2417 Good Quality, Mixed. 1/4 oz. 25 cts.; 1/2 oz. cts.; oz. 85 cts., 2476 Imperial German, Mixed. See page 145, . 10

2488 ROYAL PRIZE, Mixture of Fancy, Show, and Giant Varieties. Under this name we include choice English, French, and German Show Pansies, fancy, striped and spotted Pansies, and also giant-flowered Pansies of the Improved Trimardeau, Cas-sier's Giant Odier, and Bugnot types. Per pkt. 10 cts.; 1/8 oz. 40 cts.; per oz. \$3.00.

We have received this spring our annual package of Burpee's garden seeds, bearing the familiar trade-mark (WAB), which has come to mean to your long-time customers,—Without a Elemish. They are seeds of quality, that make a garden of quality,—G. E. K. ELLIS, torz E. Sandusky Ave., Bellefontame, Ohio.

Two years ago I started out to raise a garden. I asked, a neighbor, who had been gardening some years, what were the most important points to observe in order to be successful. He replied: "Start out by spading deep, swatting the clods and buying your seed from Burpee and keep it up." His garden had always been success-lial and I took his advice. -H. P. CHLDERS, 123 *B vong* St., N. E., Washington, D. C

What Blackstone is to constitutional law, Burpee is to the law of "Seeds That Grow,"-the appeal of the last resort

Honorable dealing with employe as well as customers; with "Seeds That Grow"—have made BURPFE's the largest mail-order seed trade in the world.—WILLIAM E. BRAISTED, Barre, Vermont.

For other explanations of "THE REASONS WHY" and many half-tone illustrations from photographs, -see Revised Edition of BURPEE'S THIRTY-FIFTH ANNIVERSARY SUPPLEMENT, an interesting book of 88 pages, which is mailed free upon request.

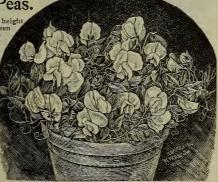
Dwarf Cupid Sweet Peas.

Plants are seldom more than six inches in height and form a dense mat of richest green foliage fifteen inches or more in diameter. The flowers are generally as large as those of the tall-growing generally as large as those of the tail-growing varieties, but are placed closely together, three or four at the top of a short stiff stem. By reason of their dense growth, Cupids do not always prove so successful when planted where the tall varieties grow most luxuriantly; the close growth of foliage does not dry out so quickly after heavy rains. For light dry soils, however, where the tall sorts quickly dry up, CUPID SWEET PEAS give satisfaction, -see our LEAFLET ON CULTURE. 2540 Pink Cupid. Color of flowers similar

to Blanche Ferry,-standard bright rose-pink, wings white tinted with rose.

2545 White Cupid. Pure white flowers. 2549 Finest Mixed. More than forty colors blended in suitable proportions.

Each of the above: Per pkt. 5 cts.; or 20 cts.; 1/4 th 60 cts.; per th \$2.00, postpaid. oz.



2567 Burpee's Defiance 4 Largest-Flowering Petunias.

This strain, exclusively grown at FORD-HOOK FARMS, bears grand substantial flowers of the largest size in great profusion. We have frequently measured flowers more than five inches in diameter, while the colors are indescribably rich and varied. Most of the flowers are beautifully fringed and have a large open throat. All are distinctly veined, especially in the throat portion, and in many the throat is darker than the outer portion of the petals, imparting a rich velvety effect to the flower. The foliage is remarkably heavy,dark-green large leaves.

2567 Largest=flowered, Mixed. Half-size packet 15 cts.; per pkt. 25 cts.; per 1000 seeds, 75 cts

BURPEE

W.ATLEE BURPEE & CO

IGHTED

PETUNIA.

ROS MORN.

Petunias.

2550 Adonis. The numerous small flowers are a soft rosy carmine with white throat. Per pkt. 10 cts.

2551 Burpee's "Baby Blue." Flowers are a soft reddish purple, but when seen *en masse* in strong sunlight appear a *lovely blue*; small, very dark-green leaves. Per pkt. 10 cts.

2552 Dwarf Brilliant Rose. Covered with small flowers of a most lovely rose. Per pkt. 10 cts.

2554 Dwarf Inimitable. Little bushy plants of five to eight inches in height, with brightly striped crimson flowers. Per pkt. 10 cts.

2556 "Enchantress." A beautiful bedding strain, comprising all the finest colorings in the small-flowering type; the very best blend. Per pkt. 10 cts.

2558 Howard's New Star. While this will always vary, yet most of the flowers show a large distinct five-pointed white star on a bright crimson or purplish-crimson ground. Late in the fall, when the weather becomes cooler, the edges of the white star become feath-other flowers the entire white point is sur-insed with soft rose-pink. The plants begin to bloom early and flower

to bloom early and flower pro-fusely. Per pkt. 10 cts.

Side Rosy Morn. Of com-pact growth, *literally covered* with fowers one and one-half inches in diameter. The throat is silvery white, while the edge is heavily fushed with soft rose-pink. Pkt. to cts.

2562 White Bedding. The dwarf bushy plants produce profusely pure white flowers. Per pkt. 10 cts.

2564 Hybrida, Striped, Mixed. Per pkt. 5 cts.; oz. 50 cts.

2569 Giants of California. Gigantic flowers of every conceivable shade. Per pkt. 15 cts. 2571 Large-flowering, Mixed. Per pkt. 10 cts.

Double Petunias.

2574 FORDHOOK FANCY FRINGED. See illustration. They embrace a wide range of colors, including delicate mauve, porcelain-blue, white, garnet, and velvety shades. The beautiful blue and white flowers, freely produced, are particularly noteworthy. This carefully hybridized seed will yield about thirty per cent. of double flowers, -plants bearing single flowers should be discarded as soon as they come into bloom. Per small pkt. 25 cts; 5 pkts. for \$1.00. Per Trade / Packet of 1000 seeds, \$2.00.

DOUBLE PETUNIA FORDHOOK FANCY FRINGED.

148

Free-flowering annuals of quick compact growth, coming into bloom early, and when sown *en masse* the coloring is brilliant beyond description PER PKT.

RUMMO

2583 Alba grandiflora (Pure While). Per oz. 90 cts.,	5
2587 Brilliant. Light pink with dark-red eye,	5
2589 Carnea. Pink with chamois-rose center,	5
2591 Chamois-Rose with White Eye. (Grandiflora), .	5
2592 Coccinea. Bright scarlet,	5
2593 Eclipse. Bright rosy purple to violet,	5
2585 Large Blood=Red. The darkest colored,	5
2603 Large Yellow. Very large florets, straw-yellow, In	0
2595 Rosea alba oculata. Light rose with white eye,	0
2597 Rosea aurea stellata. Pink with creamy white eye, I	o
2599 Splendens. Bright red with white eye,	5
2601 Grandiflora violacea. Violet-blue,	5
2605 Fine Mixed. All colors. Per oz. 50 cts.,	5

Fordhook Phlox Drummondii Grandiflora.

This superb strain is notable not only for great variety and rich brilliancy of colors, but also for the perfection and size of the flowers. 2381 Finest Mixed, -Fordhook-grown. Per pkt. 10 cts.; per 02. 75 cts.

PHLOXES, "Starred and Fringed."

In the Fringed Flowers the petals are distinctly bordered with white, which, together with the bright eye of the center, contrasts with the magnificent velvety colors, in more than twenty shades. In the Starred Phlozes the central teeth are five to six times as long as the lateral ones. **2607 Finest Mixed**. Pkt. 10 cts.

PHLOX DRUMMONDII, Dwarf Compact.

A lovely strain; the plants average only five to six inches high and covered with bright flowers. Excellent for pot-plants, vases, hanging-baskets, etc., or for bedding work. We offer 2609 Fireball, scarlet; 2611 Snowball, pure white; 2613 Fine Mixed, of many colors, each at to cts. per pkt.

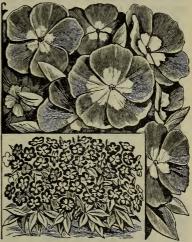
2615 New Dwarf Phlox,— Large-Flowering Cecily.

This new dwarf large-flowering strain of the annual Phlox Drummoudii is a most distinct and charming novelty. The plants are only six to eight inches in height when in full bloom. The broad rounded heads of flowers are of large size as well as the individual florets. The colors vary from light like through various shades of red and purple, while nearly all have a large distinct white eye in the center. Per pkt. 10 cts.

Phacelia 2578 Campanularia. One of our most charming blue-flowered annuals, being of easy culture, while the deep blue campanula-like flowers are produced in profusion for a long time. Habit dwarf and spreading. Per pkt. 10 cts.

When a business house in any line succeeds in dis-tancing all competitors in the race for popularity, it is obvious that there must be reasons, for there can be no effect without cause.—ISAAC F. TILLINGHAST, *Faclory*ville, Pa.

Honorable dealings and "Seeds That Grow" year in and year ont make of a Burpee customer a Burpee enthusiast. The old customer passes along an endorse-ment of the Burpee quality in seeds to his neighbors, who in turn, after a season's trial, communicate to others the dependability of Burpee seeds. Thus, end-less-chain-like, the Burpee business expands,—the result of a square deal and "Seeds That Grow."— S. C. BABBLE, New Cumberland, Pa.



LARGE-FLOWERING DWARE PHI OX -"CECILY."

Ordering Seeds of Burpee Becomes a Habit.

Burpee's Seeds Make Friends for Burpee. The planter takes a personal interest in the Burpee business and uses every opportunity to recommend Burpee's seeds to his friends interested in farming and gardening. – WiLLIAM J. S. BRADWAY, *Hancock's* gardening. --Bridge, N. J.

In a word, Burpee's have "Made Good," thus win-ning the confidence of their customersand establishing a reputation which future generations will never question. Everybody knows that "BURPEE's" on seeds is like "STERLING" on silver, standing for good goods and an honest and upright reputation.—MARY HOWLAND BECKWITH, 77 Tourneed SJ, Wallon, N. Y.

For other "REASONS WHY" BURPEE'S IS THE WORLD'S LARGEST MAIL-ORDER SEED TRADE, see Revised Edition of our THIRTY-FIFTH ANNIVERSARY SUPPLEMENT, which will be mailed free, upon application. It is a handsomely illustrated book of 88 pages. Shall we mail You a copy?



A Plant of BURBANK POPPIES.

Poppies. Hardy annuals of quick growth and producing a wealth of the most gor-geous blooms. Seed should be sown early. PER PKT.

- 2616 BURBANK POPPIES. This new strain is 616 BURBANK POPPIES. This new strain is the result of a triple combination of the *Shirley*, *Tulip* and *Rupripragum*. The flowers while re-sembling the *Shirley* poppies embrace new color-ings and are larger in size. "This new strain now produces all the shades in any of the three parents, surpassing all of them in size, clear bril-liancy, and beauty of colors, vigor of growth, and variety of forms and foliage." Per oz. 40 cts., . . 10
- 2620 Shirley Poppies. The colors range through all shades of delicate rose, pink, carmine, and bril-liant crimson. Many of the large single flowers are edged with white. Per oz. 30 cts.,

5

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150

- **2618 The Shirley, Re-selected.** All who admire the delicate beauty of *The Shirley Poppy* will be delighted with this re-selected strain of the finest colors and most charming markings. Per oz. 40 cts..
- 2622 White Shirley. The close compact plants bear graceful flowers of the most delicate texture and purest snowy whiteness. The flowers range from single to semi-double,
- **2629 Tulip Poppy.** The glowing scarlet is like that of the superb *Duc Von Thol* Tulip,
- **2625 Burbank's Silver Lining.** Cup-shaped single flowers; rich scarlet, spotted with black, but each spot appears to be covered with *a shield of white* tissue paper; altogether unique, . .
- 2624 Fire Dragon (Papaver lævigatum). Large single flowers of the most brilliant deep scarlet,
- 2639 Burpee's "Shrimp-Pink." Extra large double flowers with petals finely fringed. A most delicate tint of soft rosy pink, with lighter shading at the ends of the feathery petals,





BURPEE'S FAIRY BLUSH POPPY.

2634 Burpee's Fairy Blush. The globular flowers measure from ten to thirteen inches in circumference; the petals are *elegantly fringed* and pure white, *colored at the tips with rosy cream*, PER PKT.

2636 FORDHOOK FAIRY POPPIES. Superb seedlings of our famous Fairy Blush Poppy. Per-fectly double, of large size and magnificent form; pure white, glowing scarlet, light lilac, scarlet white and black, rose, and deep maroon. vith white Per oz. 35 cts., 5

263S The Mikado. Of pure white and brilliant crimson-scarlet; large double flowers of quaint artistic beauty, with petals deeply cut and fringed, .
2632 Cardinal. The plants grow about sixteen inches high, with deeply cut dark-green foliage;

enormous double glowing cardinal-scarlet flowers,

2640 Snowdrift. A grand variety. The large pure white flowers are perfectly round and double, . .

2627 Somniferum (Opium Poppy). True; gigantic white single flowers. Oz. 10 cts.; Ib 90 cts.;

2642 Improved Double Carnation, Mixed. Of dazzling richness and variety of colors. Oz. 20 cts., 5

2644 Double Pæony-flowered, Mixed. Large double flowers of all colors. Per oz. 20 cts., . . . 5

Portulaca. In brilliancy and beauty of coloring the flowers of Portulaca are unsurpassed. The plants will thrive in almost any situation. assed. The plants will thrive in almost any situation, ut will bloom more profusely in a sunny location and in light sandy soil. PER PKT. 2646 Single Orange, 2648 Single Red, and 2650 Pure White, each, 2652 Finest Single, Mixed. Per oz. 40 cts., 2662 New Giant-flowered Parana. A new and very interesting plant introduced from South America,

teresting plant introduced from South America, producing flowers of *much larger size* than the varieties grown heretofore. The color also is *quite distinct*,—a bright reddish purple, making a most effective display in sunny beds from June to October, IC 2653 Double Rose-flowered, Orange, 10 2655 Double Rose-flowered, Red, 10 2657 Double Rose-flowered, White, . 2659 Double Rose-flowered, Mixed. More than half of the plants will produce double flowers; the others can be pulled out as soon as they bloom, thus making the entire bed of



One Plant of RICINUS ZANZIBARENSIS.

Ricinus (CASTOR-OIL BEAN). Semi-tropical plants, grown largely for their picturesque foliage. Plants are surmounted by large spikes of flowers and brilliantly colored seed-pods. PER PKT.

2663 Cambodgensis. Large palm-like leaves of a brilliant bronzy red maroou; stalks nearly black, 5

2665 Sanguineus. Red stalks; scarlet fruit, . . . 5

2667 Spectabilis. Immense light-green leaves, . . 5

2669 Mixed. Many varieties. Per oz. 15 cts., . . 5

2671 Zanzibarensis. The plants attain a height of twelve to fourteen feet. The enormous leaves, beautifully lobed, measure two and a half to nearly four feet across. Each plant makes a perfect pyramid of foliage, with gigantic leaves. Per oz. 20 cts.

Rudbeckia 2673 Species Bicolor. A most twoe. The plants grow eighteen inches in height. The flowers are produced singly on stiff stems about six inches in length above the foliage, and average two to three inches in diameter. The flowers have a large rounded purplish come in the center. The platts are a deep orange-yellow, heavily marked with brownish red ou the inner portion. Fer pkt. 5 cts.

Salpiglossis (VELVET FLOWER). Flowers are singularly marked and delicately penciled—in shape resembling the petunia.

Scabiosa (MOURNING BRIDE, or Sweet Scabious). The perfectly double flowers are useful for cutting : they are gracefully borne upon long slender stems, well above the foliage. PRT. 2697 Tall German, Mixed. All colors ; two feet, . 5

2699 Dwarf Double, Mixed. Of compact habit, bearing profusely globe-shaped double flowers, 5

2701 Azure-Fairy. Lovely sky-blue, 10



A Single Plant of SALVIA SPLENDENS.

Salvia (Flowering Sage).

The plants are most easily grown from seed, and these seedlings bloom abundantly all summer and fall. To have plants in bloom early in summer seed should be planted in March in boxes of light rich soil placed in a warm sumy window. We are the largest growers of Salvia seed in America, and the acres annually in bloom at Fordhook are worth traveling many miles to see !

- 2681 Farinacea. Rich bright foliage, with long spikes of beautiful blue flowers. Per pkt. 10 cts.
- 2683 Patens. Magnificent spikes of the richest blue; plants grow two to three feet high. Per pkt. 15 cts.
- praints glow too the test ingine if part is the 2689 SPLENDENS (Large-flowering Scarlet Sage). Under our hot summer sun this "fanne-colored beauty" is the most gorgeous of all flands. For months the blaze of flanning scarlet is intensely brilliant. A single plant will carry as many as two hundred spikes of flowers, each ten inches long. Per pkt. no cls.; ¥ 0.2. 40 cls.; per 02. \$1.50.
- 2685 LITTLE LORD FAUNTLEROY. Plants are of neatly rounded form and only eighteen inches high, the small rounded bushes being closely set with erect spikes of bright scarlet flowers. Per pkt, to cts.
- the small bright scatter blane closer. Per pkt, to cits. spikes of bright scatter blowers. Per pkt, to cits. 2687 DARK "BLOOD-RED." Salvia Splendens alrosamgunea. This new strain is of the same type of growth and flower as the original Scattel Sage, but the large spikes of flowers are distinctly richer and more intensely glowing in color. Anything more dazzling than our fields of Salvia Splendens at FORDHOOK is hard to conceive, but visitors are most enthusiastic in praise of the richer, more glowing color of this new extra dark strain. Per pkt. To cits, j & oz. 30 cts.; j & oz. 50 cts.; pt oz. 51, 75.



 Torenia.
 Charming plants for pot culture, vases, or hanging - baskets.
 They succeed they baskets.
 <thTey succeed they baskets.</

You can safely order Flower Seeds by the Numbers alone.



Sweet Sultan. Stiffly erect plants, slightly growth, with very double, rich yellow, pure white, and manye flowers. The small petals are finely fringed and flowers are of a delightful fragrance. Of easiest culture, blooming profusely in cool locations.

2752 Centaurea suaveolens. Yellow, 2754 Finest Mixed,

Stocks,-Ten Weeks.

All the varieties are desirable as pot-plants as well as in the open garden. They are greatly prized for cut-flowers on account of their fragrance and colors.

on account of their inagrance and colors. LARGEST-FLOWERING GLOBE PYRAMIDAL STOCK. The large double flowers are produced in great profusion, the spikes being compactly pyramidial in shape and the plants of neat habit of growth. We offer: 2723 Crimson-2731 Rose-2725 Dark Blue-2740 Pure White-2733 Light Blue-2721 Coppery Brown-2717 Apple Blos-som-2731 Golden Chamois-2729 Salton-Rose -2719 Canary-Yellow-2727 Darkest Crimson-2735 Lilac-Rose -2729 Flesh Color. Each Color, per pkt. 15 cts.; 2 pkts, for z5cts. 2742 All Colors Mixed. Per pkt. 10 cts.

2744 WHITE PERPETUAL (Princess Alice; or, "Cut-and-Come-Again"). Of strong branching habit; blooms all summer. The individual flowers are uncommonly large, of the purest white. Per pkt. 15 cts.

2745 "Cut-and-Come-Again," Mixed. A splendid mixture of this perpetual blooming class. Seed sown in March or April gives plants which bloom freely from early in July until killed by frost. Per pkt. to cts.

2746 Giant Perfection. A splendid race, growing two and a half feet high with extra large spikes of perfectly double flowers of great substance and beautiful coloring in a varied range of shades. All colors mixed. Per pkt. 10 cts.

2748 Large-flowering Dwarf, Mixed. Per pkt. 5 cts.

Sensitive Plant. Chaste and elegant in foli-cately pinnated, while it bears small pink flowers in globose heads. It affords much amusement by its sensitive character—even when slightly touched the leaves instantly close and droop. The plant is a lover of warm weather and seed should not be planted until trees are out in full leaf; or they may be grown as pot-plants from seed started early in spring in a warm sunny window. sunny window.

2709 Mimosa pudica (Sensitive Plant). Pkt. 5 cts.

hely fringed Of easiest Stervia \$2713 Serrata. Produces a mass of tiny, parts grow about eighteen inches high stems branch-ing freely and almost completely covered with corymbs of flowers. Very pretty for cutting to arrange in bouquets with other flowers. Per pkt. 10 cts.

Burpee's Seeds Grow! Our well-known motto is equally true of our Flower Seeds as of Vegetable Seeds. The vitality of each variety is proved thoroughly before the seed is put up in packets.

The "Five Finest" SUNFLOWERS (Helianthus).

"ONLY A SUNFLOWER !" and yet how gorgeous and attractive are the improved modern types in their growth, while several are excellent also for cutting. They are all hardy annuals of easiest culture, simply requiring that seed be sown in rich soil early in the spring when the trees are starting out in leaf. When well started, plants should be thinned out or transplanted to stand two or more feet apart. Grown in clumps or borders they are extremely showy on lawns and form a decorative background for other flowers, as well as serving excellently to hide fences or other unsightly objects.

2767 MANY=FLOWERED DOUBLE (Helianthus fl. pl. multiflora). See illustration. The haudsome flowers are produced at the base of each leaf, which makes the whole plant most highly ornamental. It grows erect about four feet in height, with only a single stalk, but at each leaf-joint is a short stem terminating in a fine double flower. Per pkt. 10 cts.; per oz. 20 cts.



MANY-FLOWFRED DOUBLE SUNFLOWER.

765 CHRYSANTHEMUM-FLOWERED. Grows seven feet high. Perfectly double; the 2765 color is the brightest golden yellow. The flowers are so peryellow. The flowers are so per-fect in form that they resemble very double Chrysanthemum flowered Asters with long stems. Per pkt. 10 cts.; per 0Z. 20 cts.

- 2756 "STELLA." Beautiful single flowers of purest golden yellow, each with a black disk; borne gracefully upon long stems above the small green foliage. Per pkt. 5 cts.; per oz. 25 cts.
- 758 SEEDLINGS OF STELLA. Of similar neat growth, with bright single flowers of several shades, most distinct in colors and markings. Extremely beautiful in growth and excellent for cutting. Per pkt. to cts.; ½ oz. 25 cts.; per 2.45 cts. 2758 oz. 45 cts.
- 2760 MINIATURE (Helianthus cucumerifolius). Covered with hundreds of brightest orange, small, single flowers; of pyramidal growth, with bright neat foliage. Per pkt. 5 cts.; per oz. 20 cts.

Choicest Strains of VERBENA Hybrida.



WILD FLOWER GARDEN MIXTURE.

These mixed flower seeds embrace more than a hundred varieties of such easy-growing and pretty flowers as are suitable for forming a wild flower garden. They are very useful for woodland walks, roadsides, railroad embaukments, and for sowing alongside of fences and on untidy bare spots of ground which are so frequently unsightly, and which, if properly cared for and kept free from weeds, can be made to produce a continual display of bloom during the summer.

2829 Best Mixed. Per pkt. 10 cts.; oz. 20 cts.; 1/ 10 60 cts.; per 10 \$2.00.

2813 Zinnia,-Giant Mammoth.

Our strain of this magnificent giant-flowered Our strain of this magnificent giant-flowered type is unsurpassed. The blooms are of immense size, when well grown averaging three and one-hall to four and one-hall inches in diameter and often three to four inches in depth. The colors range from creamy white through all shades of yellow, salmon, pink, buff, rose, brick-red to crim-son. The plants average three feet in height and form large bushes which bloom from summer will late all. Ber pet to color a other for a cite until late fall. Per pkt. 10 cts.; 3 pkts. for 25 cts.

Everlastings.

The Everlasting Flowers should be cut as soon as they come into full bloom, tied in small bunches, and dried slowly in the shade with the heads downward to keep the stems straight. PER PKT.

2833 ACROCLINIUM, Mixed. Rose and white, . 5 2835 AMMOBIUM. Small white flowers; pretty, . 5

- 2838 GOMPHRENA (Globe Amaranth, or Bachelor's Button), Mixed. Small globe-shaped double flowers,
- HELICHRYSUM. Fine large double flowers of most brilliant colors.
 - 2840 Fireball. Of the richest crimson, . . . 2844 Snowball. Large,
 - double; pure white, . 5 Ball. 2842 Golden
 - Rich golden yellow, . 5 2846 Monstrosum
- Brightestcolors, mixed, 5
- XERANTHEMUM. 2852 Mixed. Double, 5 2854 MIXED EVER-LASTINGS. A great variety of the most at-tractive Everlasting Flowers. Per oz. 50 cts.,



This illustration fairly shows a Single Flower, Natural Size, of

GIANT MAMMOTH ZINNIA,-

Burpee's Re-Selected Strain Giant Mammoth Zinnias.

The large bushy plants (three feet high) make magnificent specimens and are literally covered with the enormous, perfectly double flowers of all colors.

2813 Finest Mixed Mammoth. Seed grown at Fordhook. Per pkt. 10 cts.; 3 pkts. for 25 cts.

Ornamental Grasses.

The wonderful variety and graceful forms of the Ornamental Grasses render them almost indispensable in the arrangement of graceful bouquets. PER PKT. 2858 Agrostis nebulosa. Fine and feathery; elegant, 5

- 2868 Coix lachryma (Job's Tears),
- **2870 Erianthus ravennæ.** Similar to Pampas Grass, and entirely hardy, 5

2872 Eulalia japonica zebrina (Zebra Grass). Five to six feet high, with striped leaves, . . . 10

- **2874 Gynerium argentium** (*Pampas Grass*). Flowers the second season; not hardy, IC
- 2876 Hordeum jubatum (Squirrel-Tail Grass). A hardy annual grass of strong growth, 5
- **2881** Pennisetum rueppelianum (Fountain Grass). Long feathery purplish plumes, 10 2883 Trycholæna rosea. Perennial, but flowers

the first season; most beautiful rose-tinted heads, 5 2885 MIXED ANNUAL VARIETIES of Orna-mental Grasses. Contains seeds of many annual varieties. Per large packet 10 cts.; per oz. 25 cts.

The annual climbing flowers are easily grown and add much to the beauty of a house, especially where it is unde-sirable to have perennial climbers on account of shutting out the light in winter. PER PKT.

Balloon Vine 2906 (Cardiospermum), or "Love-in-growth, with pretty foliage and inflated capsules,

Bryonia 2908 Laciniosa. With handsome cut-leaved foliage. It bears attractive fruits the size of a cherry, light green, changing to red striped With handsome cutwith white.

Canary-Bird Flower. 2911 This is one of the most beau-tiful of climbers, with handsomely fringed rich yellow flowers and delicate foliage,

Cobcea 2913 Scandens. with fine foliage. Large bell-shaped flowers of a beautiful violet hue,

Wild Cu-2915 Vine. cumber

Most rapid growing and ree flowering. The vines attain a great height; they begin to bloom early, and by midsummer are cov-ered with large sprays or panicles of small while flowers. Per co. at free



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CANARY-BIRD FLOWER

. 5

<i>unite flowers</i> . Tel 02, 35 ets.,	5
Cyclanthera ²⁹¹⁷ Explodens. Grows ten fowers and oval fruits, which explode with a loud noise when ripe,	5
Cypress Vine. Delicate fern-like foliage flowers.	
2919 Scarlet. Intensely rich scarlet,	5
2921 White. Purest paper-white,	
2923 Mixed. Per oz. 25 cts.,	
2925 Scarlet lvy-leaved. Entirely distinct from the above, both in flowers and foliage. The deeply lobated ivy-like leaves make a dense screen, from which the great fork-like racemes of <i>fery orange</i> .	
and the Annual stand out in soundless muchans Day	

oz. 25 cts ., . . Dolichos (Hyacinth Bean). Of extra growth; makes a dense attractive screen. The new "Davkness" and "Davlight," introduced by us from Japan, are incomparably superior to the old "Lablab" varieties, previously in cultivation.

"Darkness." Both stems and under side 2927 2927 Darkness. of leaves purplish red. Numerous long spikes of pea-like flowers, deep reddish violet, followed by beautiful seed-pods; blooms early and freely. pkt. 5 cts.; per oz. 20 cts. Per

Dolichos,-2929 Burpee's "Daylight." See illustration. The vines grow quickly profusely from base to summit, the large spikes of pure white flowers standing out boldly from the rich green foliage. As the flowers drop from the long spikes they are succeeded by broad, velvety, showy white pods which retain their purity and freshness of folor a long time. Fer pkt, 5 (5), per oz. 20 cts.

IP All the annual climbers offered grow quickly, bloom profusely and are most useful for planting along fence lines, around porches or covering unsightly outbuildings.

BURPEE'S

DOLICHO



Humulus 2958 Japonicus (Japanese Hop), covered densely with light-green leaves. Easily grown everywhere and will attain a height of twenty to thirty feet in a single season from seed. Per pkt. 5 cts.

29960 Japanese Variegated Hop (Hamths Japonicus Variegatus). An extremely handsome and distinct climbing vine which is valuable for trelleaves are striking lyvariegated; the first color is bright deep green, distinctly marked and bloched with silvery white tinged

Where an attractive ornamental climber is desired that will stand rough usage, we have nothing better.

preen, distinctly marked and blotched with slivery white tinged with yellow; now and then a leaf will be almost snowy white, and another one, not far away almost green. A strong grower, twenty to thirty leet in a few weeks' time; not injured by heat or insects. Per pkt, no cts.

Lophospermum 2975 Scandens. One of the most beautiful climbing annuals. Graceful flowers of large size, resembling fox-gloves in shape, and of a rich rosy-purple color. The foliage is of velvety texture. Per pkt. to ets.



The Graceful " FUCHSIA-FLOWERED " IPOMŒA.

Ipomœa. Rapid growing, with ornamental foliage and beautiful flowers.

2962 SETOSA (The Brazilian Morning Glory). A very rapid grow-

A very rapid growing vine that formis a most dense and attractive screen and presents a unique subtropical appearance. The large lobed leaves measure eight toten inches actoss and overlapping each other make a dense shade. The beautiful rose-colored flowers measure three inches across, with a five-pointed star of satiny pink. Easily grown from seed. Per pkt. 10 cts.; oz. 25 cts.



Evening Glory). Beautiful, large, violet. Per pkt. 5 cts.; per oz. 15 cts. 966 Coccinea (Star Ibomga) Dense foliage : bright-

2966 Coccinea (Star Ipomara). Dense foliage; brightest small scarlet flowers. Per pkt. 5 cts.; oz. 15 cts.

2968 "PUCHSIA-FLOWERED." Sce illustration at top of column. The vines or shoots are gracefully slender, but very numerous and most deusely covered with five-fingered deep-green leaves. They grow rapidly, quickly covering tall poles or trellis with a dense screen of the peculiarity attractive foliage, and during the late summer and fall months bear small light rosy-pink followers. The seed-pols quickly form on the end of the long wiry-like stems and bear a striking resemblance to the flower-buds produced by the Fuchsia. Per pkt, to cts.

2971 Grandiflora, Striped-leaved. Beautiful large rosy-pink flowers. Per pkt. 5 cts.

2973 Choice Mixed. Per pkt. 5 cts.; per oz. 20 cts.

Maurandya. Elegant alike in flower and foliage; of graceful growth, well suited for hanging-baskets, vases, and light relliess. PER PKT. 2977 Barclayana. Rich violet-blue; ten feet, ... 10

2979 Finest Mixed. Blue, white, and mauve, . . 5

Momordica 2993 Balsamina (Balsam Apple). Attractive foliage, with handsome apple-shaped fruits. Per pkt. 5 cts.; per oz. 25 cts.

2995 Charantia (Balsam Pear). Rapid growing, with beautiful fruits of a rich golden-yellow color, which, when ripe, open, disclosing the seeds encased in a carmine covering. Per pkt. 5 cts.; per oz. 25 cts.

Seeds that Grow,—of Burpee-Quality,—for the Children's Gardens! For 1913 we make A New Departure which will be welcomed by children everywhere,—as well as by parents and all true friends of children ! For particulars,—please read pages 108 and 109.

Tall Morning Glories. (Convolvulus Major.)

Convoluting Major.) For covering trellises and fences, which other-iustly popular than the Morning Glory. The vines grow quickly to a length or height of fifteen leet and bear profusely funnel-shaped flowers of both brilliant and soft delicate colors. The seed is so cheap, and success so sure everywhere, that (like Nasturtiums) it should be bought by the ounce and planted liberally. The varieties described on this page are of the Convolutions Major type. For other "Morning Gloris" see IPOMCA on preceding ge. The Brazilian Morning Glory (Ipomca Setosa) icularly attractive.

page is particularly attractive.

Separate Stripes. The following each come quite true from seed: 3000 BLUE-STRIPED,-3002 ROSE-STRIPED, and 3004 VIO-LEP-STRIPED. Each color separately : Per pkt. 5 cts; oz. 10 cts.

3006 Striped Mixed. Red, rose, blue, and violet stripes on white ground; very showy. Per pkt. 5 cts.; oz. 10 cts. **Separate Self-Colors.** Instead of (or in *addition tol*) planting *Morning Glores Mixed*, many find use for separate colors, which are certainly most attractive. The best are: 3009 the ever popular DARK BLUE,-3011 DARK RED,-3013 LICHT BLUE,-3015 LILAC,-3017 ROSE,-and 3019 WHITE. Each color separately: Per pkt. 5 cts.; per oz. 10 cts.

3021 Fine Mixed. Many colors. Per pkt. 5 cts.; oz. 10 cts.; 1/ 10 30 cts. **3024 Rochester.** Every one will be delighted with this charming and distinct variety. The flowers are *extra large* in size, of a lovely light blue, outlined with a variety. The flowers are *extra large* in size, of a lovely light blue, outlined with a narrow band of silvery white. Per pkt. 10 cts.; 0z. 35 cts. 3026 Double White Tassel. The flowers are very double and fringed; pure white with delicate purple marks in the center. Per pkt. 10 cts.; per oz. 45 cts.

3028 Imperial Japanese. The flowers are of extra large size and most distinct colorings, while come in many distinct shapes; some are heavily marbled with white or golden vellow. Of many colors and varied markings the flowers range from deep rich purple to pure silvery white. The vares are not so hardy nor such vigorous climbers as the other Morning Groups data databate. 3028 Choice Mixed. Pkt. 5 (15, 02. Social Science).

Moonflower. These beautiful climbers grow rapidly, and will reach The foliage is large, dense, and luxiraint, affording splendid shade for porches. Plant seed half an inch deep in rich soil early in spring when trees are well out in leaf. For Northern States, seed should be started indoors early in March, and setting vines outdoors when trees are out in leaf.

MOONFLOWER. 2983 White-seeded. The vines bear thousands of im-mense white flowers, many measuring six inches across. Per pkt. 10 cts.

100NFLOWER. 2985 New Cross-bred. Of great value for the North, as it is in *full bloom one month before the White-seeded.* The flowers are four to six inches across and very numerous. The foliage is of three dis-MOONFLOWER. tinct types. Per pkt. 10 cts

MOONFLOWER. 2991 "Sky-Blue," Of strong vigorous growth, the plants quickly attain twelve to fifteen feet in height. A dense mass of large heart-shaped leaves forms a most appropriate setting for the large *sky-blue* flowers, which come in September. The flowers measure nearly four inches across and are *surparsingly beautiful*,—of the softest cerulean blue, shading to white at the throat. Per pkt, to ets. DP Plant two or three seeds *in a flower*, *fot* (about four inches in diameter) during the fall or winter, and the *duaryfed plants* will produce these enormous flowers when only six to eight inches high, and continue to bloom freely for a long time. These dwarf pot-plants, covered with the immense sky-blue flowers, at *extremely attractive*.



I You can safely order Flower Seeds by the Numbers. 157

Tall or Trailing Nasturtiums.

Growing and blooming in greatest profusion even in the poorest soils, they are of strong vigorous growth, throwing out running shoots which can be trained upon strings or wires, or can be readily made to climb the ordinary paing fences or wire netting. They are also ex-tremely showy as trailing plants when set around borders of vases or ornamental boxes on the lawn, and can be effectively planted at the top of a steep slope and allowed to run down the bank. They are equally beautiful simply trailing on level ground. Seed should be planted thinly when trees are starting out in leaf. When well started, young plants should be trans-planted or thinned out to stand six or more inches apart. Seed should be covered one inch in depth and, if at all dry, the soil should be firmly pressed above the seed, so as to enter closely the corrugations. A "packet" contains from 35 to 55 seeds; an ounce from 175 to 225 seeds. IP You should purchase seed by the ounce and plant liberally.

How to Grow Nasturtiums

is the title of our Leaflet telling in plain language how best to grow these beautiful popular annuals. There is no annual more showy and our Leaflet will tell you "that how to grow them." This interesting Leaflet will be mailed free to any of our customers who ask

for it when ordering.

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PKT **3061 BUTTERFLY (Burpee's).** The color is a light lemon-yellow, marked on the three broad lower petals with a blotch of rich *terra-cotta red.* The two upper petals are marked in shades of bright red. Per oz. 15 cts.; 1/4 th 50 cts., bright red.

BURPEE

- *3064 Dark Crimson. Deep velvety red, brown, and brownish crimson. Oz. 10 cts.; 1/4 th 30 cts., . 3067 Dunnett's Orange. Deep orange, marked with crimson blotches. Oz. 10 cts.; ¼ b 30 cts., .
- 3069 FORDHOOK FASHION. The large flowers are a pure ecru (light crimson-rose), overlaid with a deep veining of old rose; the petals are well rounded and overlap each other. Foliage is a deep blue-green. Per oz. 15 cts.; ¼ th 50 cts.,
- 3070 Flammeum. Rich salmon-scarlet, marbled with velvety brown. Per oz. 10 cts.; 1/4 th 30 cts.,
- 3072 Golden-leaved Scarlet. Golden-yellow foli-age; flowers velvety maroon. Per oz. 10 cts., . . 5
- **3074 Hemisphæricum.** The plants are closely rounded, with very large foliage. Flowers in different shades of orange-salmon and scarlet. Per oz. to cts.; ¼ b 30 cts.; per b \$1.00,
- **3076 King Theodore.** Very showy; dark-green leaves, with rich velvety crimson flowers of large size. Per oz. 10 cts.; ¼ b 30 cts.,
- **3078 MIDNIGHT.** Plants of extremely deep dark-green foliage. Flowers are a deep brownish red, the soft velvety texture of the petals being crumpled or partially folded. Per oz. 15 cts.; ¾ th 40 cts.,
- 3080 MOONLIGHT (Burpee's). Exquisite light straw-yellow flowers of unusual size, borne in great profusion. Per oz. 10 cts.; 1/4 th 30 cts.; per th \$1.00, . 5 3082 Pearl. Pale lemon-yellow. Per oz. 15 cts., . .
- 084 Prince Henry. Lemon-yellow, brightly marked with carmine blotches and occasionally suffused with the same soft bright shade. Per oz. 10 cts.; ½ b 30 cts.; per b \$1.00, 3084
- 3088 Rose. Bright soft rose. Oz. 15 cts.; 1/ 10 45 cts., 5 3090 SALMON QUEEN (Improved "Vesuvius").
- A magnificent variety with dark-green foliage, from which stand out in bold contrast the most showy flowers of a rich but soft velvely shade of salmon. Per oz. 10 cts.; ¼ b 30 cts.; per th \$1.00, 5
- 3092 Scarlet. Bright scarlet. Oz. 10 cts.; 1/ 10 30 cts., 5 3096 SUNLIGHT (Burpee's). The flowers, of largest size, are most beautifully colored,—clear rich golden yellow. Individual flowers measure nearly three inches across. Oz. 10 cts.; ¼ to 35 cts.,
- 3097 TWILIGHT (Burpee's). Flowers are extra large and are of a faint salmon tint, suffused with rosy salmon. Per oz. 15 cts.; 1/4 b 40 cts.,

PER PKT. 3101 VON MOLTKE. Large flowers, mostly of a deep *rich rosy red*, others are of a lighter rosy pink. Per oz. 10 cts.; ¼ b 30 cts., 5

3103 Mixed Tall. Of many bright colors; very effective when planted in long rows or masses. Per pkt. 5 cts.; oz. 10 cts.; 1/4 lb. 25 cts.; per lb. 70 cts., postpaid.

Lobb's Nasturtiums.

Both foliage and flowers of this type are slightly smaller than those of the common Tall Nasturiums, but the wonderful profusion of bloom and intense bril-liancy of colors make it particularly desirable. PKT,

- 3116 Aureum. Extremely showy, with brightest orange-yellow flowers. Per oz. 15 cts.; ½ D 45 cts., 5 3120 BLACK PRINCE. The flowers are of such
- an intensely dark maroon as to appear nearly black. The foliage also is intensely dark. Oz. 15 cts., . 5
- 3118 Brilliant. Dark foliage, with flowers of a glowing scarlet. Per oz. 15 cts.; ½ B 45 cts., ...
 3122 Cardinal. Foliage of a rich dark purplish shade, and flowers of flaming scarlet. Oz. 15 cts., 5
- 5 3126 Crystal Palace. Bright orange-scarlet with bronzy markings. Per oz. 15 cts.; ½ th 45 cts., . . 5
- 3128 Giant of Battles. Sulphur- or primrose-yel-low with suffused rosy markings. Per oz. 15 cts., 5
- 3130 Gold-Garnet. Very rich orange-yellow with garnet blotches at base of petals. Per oz. 15 cts.,
- 5 3132 King of the Blacks. Rich foliage with flow-ers of a dark garnet-red. Oz. 15 cts.; ¼ b 45 cts., 5
- **3134 Lucifer.** Both flowers and foliage are of a rich dark coloring, the flowers being a deep rich velvety crimson. Per oz. 10 cts.; ¼ th 35 cts., . .
- 5 3136 Queen Victoria. Deep orange or salmon-scarlet with fine lines in throat. Per oz. 15 cts., .
- 5 3138 RUDOLPH VIRCHOW. Most beautiful flow-
- ers of a soft rosy pink coloring, backed with a rich yellow calyx and spur. Per oz. 15 cts.; ¼ th 45 cts., 5
- 3140 Spitfire. Most glowing scarlet; wonderfully profuse in bloom. Per oz. 10 cts.; ¼ th 35 cts., . . 5
- 3142 Triumph de Gand. Flowers of an intense orange-scarlet and faint lines at base. Oz. 10 cts., 5

3143 Lobb's Finest Mixed. This mixture of the finest and most distinct varieties in this grand free-flowering type. Planted in masses it will produce most gorgeous and showy effects. Per pkt. 5 cts.; oz. 10 cts.; 14 lb. 30 cts.; per lb. \$1.00, postpaid.

5 TP For Dwarf or Tom Thumb Nasturtiums,-see pages 142 and 144.

Burpee's New "Royal-Race" of Variegated-Leaved Tall Nasturtiums.

3042 Burpee's Variegated Queen. The first of this new ROYAL-RACE, which is just as vigorous in growth and as free flowering as the plain-leaved Nasturiums. Every leaf is variegated with yellow, white and green, but in such differing degrees that the plants present a most varied aspect, particularly if each plant is given ample space either to climb or simply trail on the ground. Some of the leaves are one-half to two-thirds white and yellow. The flowers are a rich scarlet-maroon, deepest at base of petals. Per pkt. 10 cts.; 02. 25 cts.; 1/4 lb. 75 cts.

A Leaf of BURPEE'S NEW " VARIEGATED QUEEN."

3044 Queen Alexandra. Glowing orange-bled, mottled and penciled with deeper shades of the same color, while throat shows distinct crimson veins. In some of the flowers the ground color is of a lighter shade. Per pkt. 10 cts ; oz. 25 cts.

pkt. 10 cts ; oz. 25 cts. 3048 "Queen of Ford-hook." The foliage is most pro-and striped and would be attrac-tive as a trailing vine even if it never flowered. The flowers, however, are extremely beauti-ful; of a good color, brilliant red or rich rozy scarlet self. Only the upper petals are silgelity streked at base, but as this hardly both of the prior scale is which, prior the scale is the cultures "brick-red." The flowers are shown to great advantage bowe the foliage which is so strikingly bloched with white and yellow. Per pkt. 10 cts.; oz. 25 cts.; 1/4 lb. 75 cts.

3054 Queen of Spain. In this we have a most beautiful and extremely pleasing variety. The flowers are a deep bright yellow in color, sometimes with a slight suffusion of red, while the throat is penciled brown. The flowers are large, the leaves charmingly blotched and variegated, as in others of this type; the plants flower profusely all summer long. Per pkt. 10 cts.; oz. 30 cts.; 1/4 lb. \$1.00.

3046 Queen Dowager. The leaves are beautifully variegated; some are blotched and others striped, are most distinct and beautiful. Bright glowing crimson; the two upper petals are blotched with deeper crimson, while the calyx is bright yellow, --thus giving a yellow throat-like appearance. Per pkt. 10 cts.; 02. 30 cts.

3050 Queen of the Morning. A beautiful salmon-pink on a pure yellow ground. Throat is marked with bright crimson. Per pkt. 10 cts.; oz. 30 cts.

3052 Queen of the North. A most beautiful and attractive color combination. The large veins or pencilings in throat. Per pkt. 10 cts.; co. 30 cts.; 4 lb. 51.00.

3056 Queen Wilhelmina. Rich rosy scarlet flowers with crimson veins in throat. The bright coloring contrasts well with the variegated foliage. Per pkt. 10 cts.;

3060 Burpee's "Variegated Queens" in Mixture. This new "Royal Race" of the parent variety (*No. 3092 Variegated Queen*) is described above, is now offered in improved and *most supper barieture for 1913*. The flowers are of many bright colors in charming contrast to the handsomely variegated follage. The leaves are so beautifully variegated with yellow, white and green that he plants would be worthy of culture almost for the foliage alone. Per pkt. 10 cts.; oz. 20 cts.; ¼ lb. 60 cts.; per lb. \$2.00, postpaid.

Burpee's 1913 Collection of Nasturtiums.

For 25 Cts. we will mail one full-size packet each of the NEW VARIEGATED QUEEN,— a mixture of Burpee's New "Royal-Race" of Tall Nasturtiums, described above,—BURPEE'S GORGEOUS MIXTURE OF TOM THUME NASTURTIUMS, described on page 142, -FORDHOOK FAVORITE TALL NASTURTIUMS, described on page 160,—the new complete mixture of BURPEE'S TALL IVY-LEAVED, illustrated on page 160,—DWARF LILLIPUT MIXED, described on page 143, and the strikingly beautiful marbled-leaved New "QUEENS" OF TOM THUMB, in mixture, as illustrated and described on page 143.

IP With each collection we enclose our leaflet on How to Grow Nasturtiums.

For \$1.00 we will mail one full ounce each of all the above SIX SUPERB NASTURTIUMS and also a liberal of Specialities for 1973. IP The Distinct New DAVID BURPRE NASTURTIUM, as described on pink paper pages bring so much pleasure and delight all summer long.

Mixed Strains of Trailing or Tall Nasturtiums.



3105 "Hybrids of Madame Gunter."

A most beautiful strain, flowering profusely, and having a wide range of bright and distinct colorings, embracing rose, pink, salmon, scarlet, velvety dark maroon, light yellow, and deep orange in self-colors, as well as most showy striped and blotched varieties. Per pkt. 5 cts.; oz. 10 cts.; ½ lb. 30 cts.; per lb. \$1.00, postpaid.

3108 Tall French Chameleon.

See illustration. These flowers are variously splashed and bordered. On the same plant are found self-colored flowers, some curiously stained while others are banded with light or dark shades. Per pkt. 3 cts; 0 c2. 15 cts; 14 Jb. 35 cts; 1b 51.20.

3110 Fordhook Favorite Mixture.

This mixture is comprised of the most brilliant colorings, boll of the *Lobbianum Nasturiums* and many choice tall named varieties, with both light and dark-green foliage. Per pkt. 5 cts; oz. 15 cts.; 2 oz.5 for 25 cts.; ½ (b. 40 cts.; b. 51.25.

Nasturtium,-"Tom Pouce." This distinct class of Tropæolum minus is a beau-

tiful trailing Nasturtium. The running stems are closely set with small neat leaves, and produce bright little flowers in wonderful profusion. Flowers are yellow, vivid scarlet, and glowing orange tints, many brightly spotted and marbled. It is especially desirable Flowers are as a trailer for baskets or vases, and also as a pot-plant for winter blooming in the house. **3145 Mixed. Per** pkt. 5 cts.; oz. 15 cts.; ¹/₄ lb. 40 cts.; lb. \$1.25.

Burpee's Tall "Ivy-Leaved" Nasturtiums.

A Flower and Leaves; showing type of the new Ivy-Leaved Nasturtium

Fix 1

The plants are of running growth, with star-like pointed leaves of rich green, veined with white, so that the young shoots, where the leaves are set quite closely together, have a marked resemblance to the foliage of the hardy *English Lyy*. The flowers are of medium size and of most distinct form. The petals are quite narrow, and standing well apart present a striking star-like appearance.

3154 ORIGINAL "IVY-LEAVED." Flowers of an intensely glowing scarlet. This parent variety originated in England, but the others are of American origin—and our own introduction. Per pkt. 10 cts.; oz. 20 cts.; ½ D 60 cts.; per B \$2.00, postpaid.

3156 GOLDEN GEM. The flowers are self-colored in a rich golden shade of orange-yellow. Per pkt. 10 cts.; oz. 25 cts.; ¼ b 75 cts.; per b \$2.50, postpaid.

oz. 25 cts.; ½ D 75 cts.; per D \$2.50, postpaid. 3158 FLAMINGO. This variety has rich darkgreen leaves, heavily veined. The flowers are a rich orange-scarlet; the two upper petals are marked with fine brown lines. Per pkt. to cts.; oz. 25 cts.; ½ D 75 cts.; per D \$2.50, postpaid. 3168 " IVY-LEAVED "-Tall Mixed-of Many Colors. This mixture contains almost every color known in the regular types of Nasturtuinus. Per pkt. 5 cts.; oz. 20 cts.; ½ Ib. 60 cts.; lb. \$2.00, postpaid.

Burpee-Quality "Seeds that Grow" For the Children's Garden! See pages 108 and 109.

Be sure to read the Interesting and Instructive New Booklet for 1913,-

"Small Gardens for Small Folks"



Thunbergia ("Black-eyed Susan").

See illustration. Very elegant, slender-growing climbers, rapidly covering wire trellises, and also useful for vases in the garden or house. They are very attractive also if grown simply trailing on the ground. The colors are white, light yellow, and deep orange, and of each color there is a variety with white eye and also with black eye,-the latter often called "Black-eyed Susan."

3700 All Colors Mixed. Per pkt. 5 cts.

Burpee's Selected Sweet Peas,-

Including the Best of Three Distinct Types:-

The Standard Grandiflora, the Waved Unwin and the New Earliest Forcing.

The New Earliest Flowering or "Christmas" Sweet Peas are marked with an asterisk (*). The Unwins are either named Unwin or so stated in the descriptions.

Except where otherwise priced, varieties in following list are

ALL AT THE UNIFORM PRICE OF

5 Cents per Packet; 10 Cents per Ounce.

Except where otherwise priced, each variety is sold also at 30 cts. per 1/4 lb.; \$1.00 per lb., postpaid. By express, not prepaid, 90 cts. per lb.

A regular five-cent "packet" generally contains from seventy to ninety seeds, while an **ounce** contains from 300 to 360 seeds, varying according to size of seed.

We are recognized as

American "Headquarters for Sweet Peas,"-Our Stocks are Extra Choice and True.

Our Leaflet, telling "How to Raise the Finest Sweet Peas," gives complete information ' on culture of the various types, -Free with orders, when requested.

White.

- **3169 BLANCHE BURPEE.** A fine large expanded flower of beautiful form and snowy whiteness.
- 10 Werl of Depending form and showly winterless. 3171 BURPEE'S EARLIEST WHITE. \leftarrow Comes into full bloom in forly-five days after the seed is planted in the open ground. The dwarf plants, sixteen to twenty inches high, carry a profusion of the pure white flowers borne upon strong stems six to eight inches long. Each stem has two or three of the fully expanded flowers, placed close together. Per pkt, ro (ts.; oz. zo (ts.; ¼ h 6 o (ts.; per b \$z.oo.
- **3173 DOROTHY ECKFORD.** The grand pure white flowers are beautifully shell-shaped, of extra large size, splendid substance, and borne three on a stem.
- **3175 EMILY HENDERSON.** Bold flowers, produced profusely; earlier but not so refined in form.
- 3177 MONT BLANC or FLORENCE DENZER.★ These two have proved *identical*. Of dwarf growth and extremely early: a pure paper-white. Per pkt. 5 cts.; oz. 25 cts.; ½ b 60 cts.; per b \$2.00, postpaid.
- **3178 NORA UNWIN.** The waved white flowers are borne generally three on a stem, and while not so boldly spreading as are the flowers of *Burpee's UlVile Spencer* the standard is distinctly erect and the wings curve in closer to the keel. Per pkt. 5 cts.; oz. 20 cts.; ½ b 60 cts.; per b \$2.00, postpaid.
- **3181 SADIE BURPEE.** Pure white flowers of large size; with a taller standard, and more hooded than *Blanche Burpee*.
- 3183 SHASTA. The flowers come in threes and frequently fours on long stiff stems. Upon first opening the flowers have a creamy tint which changes to an ivory-white; both standard and wings are fluted on the edges.
- **3135** WHITE WONDER. The flowers are pure white, of largest size, and are frequently borne six to eight on a long stout stem. Per pkt. 5 cts.; oz. 15 cts.; ½ Ib 40 cts.; per Ib \$1.25, postpaid.

Primrose, or Light Yellow.

- **3187 BURPEE'S EARLIEST SUNBEAMS.★** The flowers are of a rich primose color, generally borne three on a stem, and produced extremely early. Fine for forcing. -Per pkt. 5 cts.; oz. 20 cts.; ½ Ib 60 cts.; per b \$200.
- 3189 HON. MRS. E. KENYON. A beautiful primrose color; a bold giant flower.
- **3191 MRS. COLLIER.** In form and substance it resembles *Dorothy Eckford*. The large flowers come in threes and fours on long stiff stems; of a rich primrose tint, entirely free from pink.
- 3193 MRS. ECKFORD. A beautiful shade of light primrose-yellow.

Primrose,-Shaded Blush.

- 3197 AGNES JOHNSTON. A bright rose-pink standard, shaded cream; wings cream, slightly flushed with bright rose-pink. Per pkt. 5 cts.; oz. 15 cts.; ¼ tb 50 cts.
- 3199 CHRISTMAS STELLA MORSE.★ This new early flowering or forcing variety is identical in color with the popular *Stella Morse* of the grandiflora type, which we introduced in 1898. The flowers are practically of a true apricot shade, having a cream ground with a faint touch of pink. While the flowers are not so large as the grandiflora Stella Morse, they are equally as attractive. Per pkt. 10 cts.; 02, 25 cts.; *X* D 75 cts.; per B 52.50, postpaid.
- **3203 STELLA MORSE.** Has a faint tinge of pink underlying the cream, producing a true apricot shade; most beautiful for bunching.
- 3205 SYBIL ECKFORD. This is not a large flower but well expanded. The standard is a light blush-pink shade on lemon ground; wings a delicate lemon. As the flowers age they become a decided pink color.

For Giant "Spencer" Sweet Peas,—see Pink Paper Pages. 10
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3257 QUEEN ALEXANDRA.

SWEET PEAS.

Except where otherwise priced, these varieties are ALL AT THE UNI-FORM PRICE OF

5 Cts. per Pkt.; 10 Cts. per Oz.

IP In larger quantities.

except where otherwise priced, all these are 30 cts. per 1/4 lb.; \$1.00 per lb. postpaid. An asterisk (+) means that the variety belongs to the Extremely Early or Forcing Type.

3277 ST. GEORGE

Light Pink.

3229 BURPEE'S JANET SCOTT.

3207 AGNES ECKFORD. A lovely light pink, resembling Prima Donna in shade. Per oz. 15 cts. 3209 COUNTESS OF LATHOM. A soft cream tint heavily shaded with flesh-pink.

- 3210 GLADYS UNWIN. A bold flower, with strik-ing upright standard which is crinkled and *waved*; broad wings. Of a lovely light pink color. Per pkt. 5 cts.; oz. 15 cts.; ½ b 40 cts.; b \$1.25, postpaid.
- 3215 LOVELY. Beautiful shades of soft shell-pink, changing to very light rose at the outer edges. Per pkt. 5 cts.; oz. 15 cts.; ¾ b 50 cts.
- 2219 MRS. F. J. DOLANSKY.★ This early-flower-ing variety is of strong vigorous growth and pro-duces self-colored flowers of a bright pure pink. Per pkt. 10 cts.; 0z. 25 cts.; ¼ b 75 cts.; per b \$2.50.
- 3221 PRIMA DONNA. A most beautiful bright shade of pure pink. Flowers of large size and finest form.. *Crop nearly failed*. Per pkt. 5 cts.; oz. 15 cts.
- 3223 QUEEN OF SPAIN. A delicate peach-blossom pink with slight apricot tinge.
- **3225 ZARINA.** A distinct variety of real beauty. The color is a rich yellowish-pink or deep buff-pink self darker than *Queen of Spain*. The standard is bold, upright and expanded, and inclined to wave a little. The calx is a rich dark reddish brown.

Deeper Pink.

3227 APPLE BLOSSOM. Heavily shaded and edged with deep pink and soft rose on silvery white.

- 3229 JANET SCOTT. A beautiful rich pink. The unusual size of the wings, with the large substantial hooded standard, give the flowers an appearance of enormous size. Per pkt. 5 cts.; oz. 15 cts.; ¼ h 40 -cts.; per h \$1.25, postpaid.
- 3231 MRS. WM. SIM. Best early-flowering rich salmon-pink; flowers are produced on long stems. Per pkt. to cts.; oz. 25 cts.; ½ B 75 cts.; per B \$2.50.
 3233 ROYAL ROSE. Semi-hooded form. Standard crimson-pink, deepening at center; wings pink.

Rose.

3238 E. J. CASTLE. The color is a rich carmine-rose with salmon shading in the standard; of the waved Unwin type.

3239 MRS. DUGDALE. Both standard and wings are light carmine-rose with faint markings of primrose.

- 3241 MRS. E. WILDE.★ Bright rose. Very early in the open ground and excellent for forcing. Per pkt. 10 cts.; oz. 25 cts.; ¼ ₺ 75 cts.; per ₺ \$2.50.
- 3242 PHYLLIS UNWIN. The long stout stems carry three flowers each; beautiful rose color. Per pkt. 5 cts.; oz. 10 cts.; ¼ th 30 cts; per th \$1.00.
- 3243 PRINCE OF WALES. A bright self-colored deep rose tint.

Crimson and Scarlet.

3251 KING EDWARD VII, "The Modern Firefly." The standard is of a bright crimson-scarlet, wings of same shade of color, only not so bright. The long stems invariably carry three fine flowers.

- 3253 MILLIE MASLIN. A beautiful new variety. Extra large, fine, bold flowers of a rich rosy-crimson self,-very much deeper than *Prince of Wales*. Vines vigorous in growth and most profuse in bloom.
- **3257** QUEEN ALEXANDRA. This is an intense scarlet self of grand texture,—a bold expanded flower of finest form. It is very free flowering, with long strong stems and is not inclined to burn. Per pkt, 5 cts, 3/2, D 4 o cts, p et D \$1.25, dpostpaid.
- 3259 SALOPIAN (Burpee's "Sunproof"). This has been the finest scarlet,—until introduction of King Edward VII and Queen Alexandra. Per pkt. 5 cts.; oz. 15 cts.; ¼ b 40 cts.; per b \$1.25, postpaid.

Orange and Salmon.

- **3263 BOLTON'S PINK.** The extra large, boldly expanded flowers are lighter than those of *Miss Willmott*, being a soft salmon-orange pink, very bright and extremely showy.
- **3265 EVELYN BYATT.** The standard is a rich scarlet-orange, while the wings are a beautiful deep rose. The entire flower has a rich fiery orange color.
- **3269 HENRY ECKFORD.** The flowers are a soft flaming orange, but burn so badly as to be often worthless under our hot sun.
- 3271 HON. F. BOUVERIE. Pinkish salmon in standard; wings shade to a lighter salmon-buff. Pinkish salmon in the
- 3275 MISS WILLMOTT. Beautiful large flowers; the standard is of rich orange-pink, delicately shaded rose; wings also orange-pink.
- 3277 ST. GEORGE. The bold, expanded standard is a rich pure orange in color, while the large wings are a distinct orange-carmine. It is not inclined to burn under the bright sunshine as does Henry Ecklord, and altogether is the most beautyful and brilliant of the rich orange shades of the Grandiflora type. Fer pkt. 5 cts.; oz. 15 cts.; ¥ B40 cts.; B 1.25.

ELBERON HORTICULTURAL SOCIETY, exhibition held in the Auditorium, Asbury Park, N. J., July 3d to 6th, 1912

Awarded GOLD MEDAL for collection of 100 varieties and Certificate of Merit for Seedlings: Eurpee's Orchid, Eurpee's Mauve and Decorator. NATIONAL SWEET PEA SOCIETY OF AMERICA, Annual Exhibition held in Horticultural Hall, Boston,

Minual Exhibition field in Information and American Tarly, boston, Mass., July 13th and 14th, 1912. First Prize—THE MORSE SILVER CUP, for best col-lection open to the trade only, and GOLD MEDAL for the meritorious exhibit of Sweet Peas in the Show.

For Giant "Spencer" Sweet Peas,-see Pink Paper-Pages. 162

SWEET PEAS,-Continued.

Except where otherwise priced, these varieties are ALL AT THE UNIFORM PRICE OF

5 Cts. per Packet; 10 Cts. per Ounce.

In larger quantities, except where other-wise priced, all these are -30 cts. per 1/4 lb.; \$1.00 per lb., postpaid. By express or freight: 90 cts. per lb.

★ Varieties marked with an asterisk (★) elong to the Extreme-Early or Forcing Typ While the flowers of these are not so large, they come into full bloom, even in the open ground, fully two to three weeks earlier.

Lavender and Light Blue.

3279 COUNTESS OF RADNOR. We are now using for this Burpee's New Countess, an im-proved selection in which is eliminated the reddish cast in standard, the flowers being a lovely clear lavender.

3281 FLORA NORTON. A rich lavender, entirely free from any pinkish tinge,—almost "a bright blue." Crop very short. Per pkt. 5 cts.; oz. 15 cts.; ¼ b 50 cts.

- **3282 FRANK DOLBY.** A lovely light lavender, the same shade as *Lady Grisel Hamilton*, but of the *Unwin type*, with bold wavy standard and widely spreading wings, beautifully fluted. Per pkt. 5 cts.; oz. 15 cts.; ½ D 40 cts.; D \$1.25, postpaid.
- 3283 LADY GRISEL HAMILTON. Standard light lavender with azure-blue wings; very light and dainty. Per pkt. 5 cts.; oz. 15 cts.
- 3285 MRS. ALEX. WALLACE.★ Flowers of a pinkish lavender, changing to pure lavender as the flower ages; for winter forcing. Per pkt. 10 cts.; oz. 25 cts.; ½ b 75 cts.; per b \$2.50.
- 3287 MRS. BIEBERSTEDT. Quite a new and distinct shade in Sweet Peas. The color, which might be described as rosy laven-der or rosy lilac, is the same in both standard and wings. The large flowers are usually borne in threes on long stiff stems.
- age nowers are taken. H. TOTTY.★ Flowers of a beautiful sky-blue or light lavender. The color is similar to that of *Countess* of *Radnor* and the flowers find quick sale in winter and spring. Per pkt. 10 cts.; 0z. 25 cts.; ½ b 75 cts.; per b \$2.50, ("Diale postpaid.
- 3291 MRS. GEO. HIGGINSON, Jr. This charmin shade might be described as sky-blue. Oz. 15 cts. This charming
- 3293 MRS. WALTER WRIGHT. The flowers are self-colored, of a pinkish-cream tint when first open-ing, changing to mauve and then to a reddish violet.

Blue and Purple.

- 3295 BURPEE'S BRILLIANT=BLUE (Lord Nel-3295 BURPEE'S BRILLIANT-BLUE (Lord Nei-son). The large standard is slightly hooded, of the richest dark navy blue; the wings are also large and have been described as a "true deep Oxford blue, the tips showing a bright gentian-blue tint." Cop-short. Per pkt, 5 cts; 70. 15 cts. 3297 CAPTAIN OF THE BLUES. Standard is
- purplish mauve, while wings are lavender-purple. Crop nearly failed. Per pkt. 5 cts.; oz. 15 cts.
- 3301 COUNTESS CADOGAN. A light bluish purple in standard; clear blue in wings.
- 3303 DAVID R. WILLIAMSON. The large standard is of a rich indigo-blue; wings slightly lighter.
- 3305 DOBBIE'S MID-BLUE. Medium-sized. It is practically a self, the color being deep sky-blue.
- 3307 DUKE OF WESTMINSTER. Rosy claret.
- 3313 LE MARQUIS (Christmas Navy Blue).★ This is an early-flowering type of our famous Navy Blue. Per pkt. 10 cts.; oz. 25 cts.; ¼ 10 75 cts.; per 10 \$2.50.
- Sit5 NAVY BLUE. The large flowers are of a deep glowing violet-purple, having the effect of a darp glowing violet-purple, having the effect of a dark navy blue. Per pkt. 5 cts; yz L5 cts; yž Ho cts. Sit7 ROMOLO PIAZZANI. The color is almost a true violet-blue self; the standard is slightly hooded. Crop short. Per pkt. 5 cts; yz 15 cts; h 50 cts.

Claret and Maroon.

- 3319 BLACK KNIGHT. Standard wine-brown or dark claret; wings heavily shaded with brownish purple. Per pkt. 5 Cts.; 2¢ Db \$cts.; 2¢ Db \$cts.; 2¢ Db \$cts.; 321 MIDNIGHT ("Jet"). Standard a very deep purplish maroon, almost black; wings darkest claret. The flowers are so dark as to merit the name.
- 3323 OTHELLO. A deep maroon self-color.

3325 STANLEY. Darkest maroon of burnished tint.

Natural Size,—engraved from a Photograph of 3329 BURPEE'S EARLIEST OF ALL.

"Pink and White" (Bi-Color). 3327 BURPEE'S NEW EARLIEST OF ALL.★

Special Re-selected, --- "Extreme-Early."

Special Re-selected,—" "Extreme-Early." This Re-SELECTED "EXTREME-EARLY" is as much earlier than Earliest of All as that variety is ahead of Extra Early Bianche Ferry. The plants come into full flower when only twelve inches high and three to four weeks in advance of the first parent variety. In our Trial Grounds (from spring-sown seed) this "EXTREME-EARLY" was in bloom on June 3d, the regular strain of Earliest of All on June oth, and Extra Early Blanche Ferry on June 17th. For whinter flowering in the greenhouse it is the VERY BEST of the popular pink-and-white type of flowers. The originator's seed of this RE-SELECTED can be had only under our Registered rande-Mark Seal. Cargiul re-selection is made each season specially for us and hence this strain is being constantly improved. Per pkt, to cist, oz. oc.; ½ B 60 cts; per B \$2.00, postpaid. 3239 BURPE'S EARLIEST OF ALL.★ Flowers

- 3239 BURPEL'S EARLIEST OF ALL.★ Flowers fully len days in advance of Extra Early Blanche Ferry. Standard bright rose, Planted under glass in séptember the vines begin to bloom in November. Per pkt. 5cts; oz. 15 cts.; ¼ b 40 cts.; per b \$1.50.
 3331 EXTRA EARLY BLANCHE FERRY. A week earlier than the original Blanche Ferry.
- 3333 BLANCHE FERRY. Standard bright rose-pink; wings creamy white, tinted with rose.

Picotee Edged.

- 3335 DAINTY. The beautifully formed large flowers, upon first opening, appear to be white, but quickly change to "white with pink edge,"—making a most charming contrast.
- 3339 MAID OF HONOR. The flowers are beautifully shaded with light blue on a white ground and edged with narrow border of deep rich violet; very dainty.
- 3341 PHENOMENAL. The flowers are silvery white, faintly suffused with soft pink and beautifully edged with rich purple, after the style of *Lottie Eckford* and *Maid of Honor*, but much larger.

SWEET PEAS,-Continued.

IP Except where otherwise priced each variety is sold at 5 cts. per packet; 10 cts. per oz.; 30 cts. per ¹/₄ lb.; \$1.00 per lb., by mail, postpaid.

Striped and Mottled.

3345 AMERICA. Striped blood-red on white ground.

3317 AURORA. See illustration. Flowers of extra large size. Both standard and wings beautifully flaked with bright orangesalmon on a creamy-white ground.

3349 GLADYS FRENCH. An exceedingly chaste and dainty variety, the color being white, delicately penciled and marbled light blue, -resembling a lighter *Helen Pierce*. The plant is thrifty and vigorous, the flowers being produced freely in threes on good stems.

3353 HELEN PIERCE. The color is *very bright blue, mottled on pure while.* It does not show any suggestion of stripe but is uniformly matbled or mottled. Of good size and shell shape.

3355 HESTER. This new variety in color is deep blue, striped on white. The standard is large, bold and of upright form; flowers well placed on long strong stems and usually produced in threes and fours.

337 JESSIE CUTHBERTSON. The ground color of both wings and standard is a creamy while, boldy striped and flackd with rich dark rose, -more heavily in the wings than ou the standard. 3347 BU

3359 MRS. JOS. CHAMBERLAIN. Ground color is a clear silvery white, brightly striped soft rosy pink. Pkt. 5 cts.; oz. 15 cts.

3361 PRINCE OLAF. The bold effective flowers are striped and motiled bright blue on white ground; of good size, with erect expanded standard, borne frequently four to the stem.

3363 SENATOR. Purplish maroon, heavily striped on a white ground. Darkest striped variety.

3347 BURPEE'S "AURORA."

The House of Burpee is recognized throughout the world as American Headquarters for Sweet Peas. Our strains are selected with special care and the seed is undoubtedly the Best it is possible to produce.

Burpee's SWEET PEAS in Mixtures.

3368 Choice Mixed. This is grown in mixture of many old and new varieties. Per pkt. 5 cts.; oz. 10 cts.; 1/4 lb. 25 cts.; per lb. 75 cts., postpaid. By express: 65 cts. per lb.

3371 Burpee's "Best Mixed." For many years we have "prided ourselves" upon producing and supplying the Best Mixture of Grandiffora Sweet Peas. Until now it has been our custom to "blend" the separate varieties at our Philadelphia warehouse. Last January we decided, however, that as we had almost reached "perfection." it would be cheaper for our customers to make up a Special Mixture of Stock Seed (including Rose du Barri and all the more recent sell-colored Novelties of the Grandiffora type). This we have grown in mixture the past season and now offer Burpee's Best Mixed for 1073 at the follow-2 ors. 25 cts.; / 41 h. 40 cts.; per 1b. \$1.25, postpaid

3295 BURPEE'S BRILLIANT BLUE. 3375 Fordhook "Fancy-Flaked." In BURPEE'S SWEET PEAS we do not include striped varieties, because some planters object to these. And yet they are very attractive when grown in a mixture containing only striped or "flaked" varieties. This mixture includes new varieties and all the most showy striped and motiled Sweet Peas of the grandiflora type. Per pkt. 10 cts.; oz. 15 cts.; 14 lb. 50 cts.

of the grandinota type. Per pkt. 10 cts.; 92. 15 cts.; 94. 10. 50 cts. 3377 New Winter - Flowering or "Extreme-Early" Varieties of Sweet Peas,—Choicest Mixed.* Jis inkure contains the twelve varieties (Nos. 317, 329) of this new type described upon the preceding pages, and also other colors which we do not offer separately. This mixture will be found useful to florists for forcing under glass to sell locally as mixed Sweet Peas, while all Sweet Pea lovers who grow Sweet Peas in the ordinary way in the open ground should also plant at least a row of this mixture of extreme early-flowering sorts. These "Extreme-Early" Varieries will produce Sweet Peas in profusion even in the open ground fully three weeks ahead of the Spencer and Grandiflora types. The plants come into flower when only about twelve inches high and in the open ground never attain a height of more than three to four feet. When grown under glass during fall, winter, and spring they will continue to flower continuously for from three to four months,—the vines reaching a height of from eight to ten feet. Per pkt. 10 cts.; oz. 20 cts.; 1/4 lb. 60 cts.; 1/2 lb. \$1.00; per lb. \$2.00, postpaid.

True Grand Gigantic "Orchid-Flowered" Sweet Peas,-3599 Burpee's Unequaled Mixture of Waved "Spencers" for 1913.

This Special Mixture, as improved for 1913, will give a rare treat to lovers of true "SPENCER" SWEET PEASI Please turn to Pink Paper Pages,—see Colored Plate,—and beginning on page 113 see descriptions of separate named varieties of BURPEE'S RE-SELECTED SPENCERS contained in this unequaled mixture. Per pkt. (80 to 90 seeds) 10 cts.; 02.30 cts.; 2 025. 50 cts.; 1/4 lb. 85 cts.; per lb. \$3.00, postpaid.

The Only Gold Medal of the National Sweet Pea Society *ever won* by any growers outside of Great Britain was awarded to the American Firm of Burpee, at the great exhibition in London, July 23, 1909.

Seeds of BIENNIALS and PERENNIALS.

Below and on the following page we describe Biennials and Perennials which live in the garden over winter, and bloom in the spring and summer of the following year. While they do not reward the planter so quick by which conting the new of the display were after the set $d \neq d$ for the set d = 0 for the set d = 0.

many of which continue to give a fine display year are	rycar. Hisk for BERFLET ON COLTORE.
AGROSTEMMA 3704 Coronaria Atrosan=	"Shasta Daisy " 3770 (Maximum Chrysanthemum);
AGROSTEMMA 3704 Coronaria Atrosan= guinea (Mullein Pink or "Rose of Heaven"). Of easy culture and very showy. The dark blood-	Shasta Dalsy Chrysanthemum).
red flowers resemble a single pink. Height 2 ft., 5	This creation of Luther Burbank is sometimes called the "Giant White California Daisy." Large flowers are produced freely after the first season. The flowers measure fully four inches across, and as
ALYSSUM 3706 Saxatile (Gold Dust). Small	are produced freely after the first season. The
golden-yellow flowers, 5	they come singly on a stin slender stem hearly two
AQUILEGIA (Columbine), Choice Double.	feet in length, they are especially useful as cut-
3712 Mixed. Beautiful and varied colors, 5 3716 New Long-Spurred Hybrids. Those who	flowers,
know only the old varieties of Columbine can	3776 Formosum. Brilliant blue, white eye, 5
have no idea of <i>the exquisite beauty</i> of this new strain. The flowers are much larger, while the colors range from pure whites and yellows to does hus therearch all intermediate choice and	3778 Choice Mixed. Best varieties, 5
colors range from pure whites and yellows to	DIANTHUS (Perennial Pinks).
deep blue through all intermediate shades and combinations of white and yellow, white and	3783 Plumarius (Pheasant-Eye Pink). The original clove pink,
blue, white and pink, white and chocolate, yellow and blue, yellow and pink, yellow and scarlet,	3785 Scoticus, fl. pl. (Paisley or Florists' Pink).
and blue, yellow and pink, yellow and scarlet, yellow and chocolate, lavender and mauve, pale	A very pretty double variety of the preceding, 10
lilac, etc. The plant is a true hardy perenilial	DIGITALIS (Foxglove). Easily grown perennials
and grows about two and a half feet in height, . 10	attaining a height of from three to five feet and producing long spikes of beautiful tubular-shaped flowers, many being spotted or blotched.
3718 Skinneri. Flowers vivid scarlet, tipped with yellow. About 80 per cent. come true, 10	flowers, many being spotted or blotched.
3714 Cœrulea (The Rocky Mountain Colum-	3787 Fine Mixed,
bine). Long-spurred flowers are blue and white, 10	3789 White. A most handsome variety, the pure white flowers being shown off to great
ARABIS 3720 Alpina. One of the earliest and prettiest of all spring flowers; the spreading tufts	advantage by the dark-green foliage. Occasion- ally the flowers come slightly spotted, 5
clothed with lively green leaves are covered with	ally the flowers come slightly spotted, 5
pure white flowers as soon as the snow disappears, 5	GAILLARDIA 3805 Grandifiora (New Perennial Hybrids) (Blanket Flower). Splendid hardy perennial invaluable for cutting and flowering continuously all summer. Colors yellow and crimson. Height one and one-half to two feet.
Bellis (DOUBLE DAISY). Daisies are easily raised from spring-sown seed, and are	perennial invaluable for cutting and flowering
indispensable for cool shady places.	continuously all summer. Colors yellow and crimson. Height one and one-half to two feet
3726 Fine German Double, Mixed, 5	If sown early in spring will bloom the first year, . 10
3724 Longfellow. Extra large, double dark rose, 10	Gynsonhila 3807 Paniculata (Baby's Breath)
3725 Snowball. Large double, purest white, 10 3727 Double Quilled, Mixed. Red and white, . 10	Gypsophila 3807 Paniculata (Baby's Breath) graceful of hardy perennial plauts, the tiny white flowers being borne in myriads on such slender stems
	flowers being borne in myriads on such slender stems
C 1 (Dallflamma) (T) 1 1's 1	in the being bothe in high a both bien bien being being
Campanula (Bellflowers). The beautiful Campanulas can be grown with	that they appear as clouds floating in the air. Height two feet. Per pkt. 5 cts.; oz. 50 cts.
Campanulas can be grown with	two feet. Per pkt. 5 cts.; oz. 50 cts.
garden. They are all	two feet. Per pkt. 5 cts.; oz. 50 cts. Chater's Double Hollyhocks.
garden. They are all free bloomers and very handsome.	that they appear as clouds hoating in the air. Height two feet. Per pkt. 5 cts, oz. 50 cts. Chater's Double Hollyhocks. The illustration con-
ease in any ordinary garden. They are all free bloomers and very handsome. 3733 Single Vari-	that they appear as clouds hoating in the air. Height two feet. Per pkt, 5 cts; oz. 5 octs. Chater's Double Hollyhocks. The illustration conveys but a faint idea of the great beauty of the
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ease in any ordinary garden. They are all free bloomers and very handsome. PER PKT. 3733 Single Vari- eties, Mixed. Various colors, . 5 3734 Double Va-	that they appear as clouds hoating in the air. Height two feet. Per pkt. 5 cts.; oz. 50cts. Chater's Double Hollyhocks. The illustration conveys but a faint idea of the great beauty of the magnificent long spikes crowded with double four
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ease in any ordinary garden. They are all free bloomers and very handsome. Expert. 3733 Single Vari- ettes. Nix ed. Various colors, . 5 3734 Double Va- ricties, Nix ed. 5 Cal y can the ma (The Cup-and- Saucer Canter- bury B ells). Hardy biennials. Seed should be soon in the laty stimme to have blooming plants.	That they appear as clouds hoaling in the air. Height two feet. Per pkt. 5 cis; oz. 5 oct. 5
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ease in any ordinary garden. They are all free bloomers and very handsome. 7333 Single Vari- eties, Mixed. 2 Various colors, 5 3734 Double Va- rieties, Mixed. 5 Galy can the ma (The Cup-and- Succer Canter- bury B ells). Hardy biennials, Seed should be sown in the late spring or early stimmer to have blooming plants the next year. We offer 7755 Hue, 737 White, and 3747 Mixed, each at 10 3746 Persicifolia, Mixed. A perennial produc- ing long spikes of large bell-shaped flowers. Colors blue and white. Height two feet, 10 Carnations. Seed sown in open ground in May	 The provide the provi
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 ease in any ordinary graden. They are all ree bloomers and very handsome. 7333 Single Varieties, Mixed. 7333 Single Varieties, Mixed. 7333 Single Varieties, Mixed. 733 Single Varieties, Mixed. 6 al y can the maa they can be and the spring or early summer to have blooming plants the next year. 7339 Bruke, 2037 Rose, Mixed. 7340 Persicifolia, Mixed. A perennial producting long spikes of large bel-shaped flowers. Colors blue and white. Height two feet, to Carnations. Seed sown in open ground in May flower freely the next season. PER PKT. 7539 German, Extra Fine, Double, Mixed 15 	 The provide a science of the set of
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ease in any ordinary graden. They are all free bloomers and very handsome. 3733 Single Vari- ettes, Mixed. 5 3734 Double Va- riettes, Mixed. 5 3734 Double Va- striettes, Mixed. 5 3734 Double Va- striettes, Mixed. 5 3734 Double Va- striettes, Mixed. 5 3734 Double Va- striettes, Mixed. 5 3736 Portschool (1990) Blue, 3737 Kose, 3739 White, and 3741 Mixed, each at 10 3746 Persicifolia, Mixed. A perennial produc- ing long spikes of large bell-shaped hovers. Colors blue and white. Height two feet, 10 3746 Persicifolia, Mixed. A perennial produce ing long spikes of large bell-shaped hovers. Colors blue and white. Height two feet, 10 7533 Genman, Extra Fine, Double, Mixed 10 3759 Picotee, Fine Double, Mixed. Good strin, 15	 The illustration conveys but a faint idea of the grant becauty the grant becauty of the grant becauty of the grant becauty of
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- mixea, CHRYSANTHEMUM 3748 Hardy Perennial Varie-ties. Seed sown in the spring will produce strong plants that will flower freely during the fall. Many colors mixed. Per pkt. 15 cts.
- COREOPSIS 3768 Grandiflora. This is useful for cutting, producing large golden-yellow flowers pro-fusely during summer. Height two feet. Pkt. 10 cts.

Solo bouble Aller is a series of the petals finely fringed. Inter a series of the petals finely fringed. They are large sized, fairly double and show effec-tively the fringed character of the petals; a good range of solt rich colorings. Per pik, to cts.

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3826 Double Alle-

Seeds of Perennial Flowers,-Continued.

Heuchera 3811 Sanguinea Hybrids. A most ders. It is of easy culture, succeeding in almost any soil or position. The foliage is dwarf and compact, above which rise the numerous graceful panicles of flower-spikes. Colors range from white, pink to rose and crimson. Height eighteen inches. Per pkt. no cis.

Iberis 3829 Sempervirens (Perennial Candyness in the cardy produces flowers of the purest whiteness in the early spring and is well adapted for edging or rockwork. Height nine inches. Per pkt. 10 cts.

INCARVILLEA 3831 Delavayi (Hardy Gloxinia). A naive of China, it attains a height of from eighteen inches to two feet. The flowers are produced in clusters on a long stem, are rose colored and shaped like a gloxinia. The tubers can be lifted during the winter or spring, potted and gently forced into flower under glass. Per pik. to cts.

Lathyrus (PERENNIAL PEAS). These Perennial Peas, while lack-ing fragmace, are very valuable from the fact that they are in full bloom



early in the spring, before the others have begun to flower. They live flower. The year after vear. bearing magnificent clusters of flowers. Perfectly hardy and grow eight to ten feet high. PKT.

3835 Purple. Clusters of purple flowers, . . . 3836 White. Clusters of the purest white flowers, . . 10 833 Pink Beauty. Deep 3833 bright rose, . . . 5 3839 Mixed. The three varieties, . . 5

Papaver (PERENNIAL POPPIES). Plans are of strong growth, with large, feru-like, hairy, dark-green leaves. Early the second spring from sowing they throw up flower-spikes three feet or more in height, surmounted by single flowers of immense size and richest glowing color. 3847 Choicest Mixed, 3851. Orientale. The darkest red; magnificent, . 10

Papaver Nudicaule (Iceland Poppies). This beautiful hardy perennial Poppy should have a place in every garden; the lovely white, yellow and orange-colored flowers are produced on long stiff stems, being most useful for cutting. The plants grow from twelve to eighteen inches in height, and bloom continuously from April throughout the season. 3849 Choicest Mixed. Per pkt. 10 cts.

Pentstemon. Flowers resemble gloxinias in shape; mottled in crimson, pink, blue, and white. 3853 Mixed. All varieties. Per pkt. 5 cts.

Platycodon 3557 Grandiflorum pumilum. This new variety grows upright, arge size. If flowers the first year and is perfectly hardy; one of the first brear and is perfectly cts; 3 pkts. for 25 cts.

Polyanthus. 3859 Large Flowering, All early spring-flowering plants, perfectly hardy and most effective for beds or massing. They succeed best in rich soil and in a somewhat moist and partially shaded location. The colors run from white, yellow, through the various shades of red, crimson, and rose. Pkt. 15 cts. PER PKT.

PRIMULA 3861 A	uricula.	Fine 1	mixed, .	 •	. 15	
3865 Vulgaris.	Wild En	glish F	rimrose,		. 10	
Chinensis. See						
DUD DUDUDUDU						

- YRETHRUM 3868 Parthenifolium aureum (Golden Feather), 10 3870 Roseum (Insect Powder Plant). A fine hardy plant, with large daisy-like flowers in mixed colors, 10

Rocket, SWEET. 3872 Mixed. The plants foliage, and are surmounted by large panicles of brightly colored flowers. White- and purple-flowered varieties in mixture. Per pkt. 5 cts.

Scabiosa 3876 Caucasica (Pin-cushion Flower), large light-bue flowers, blooming continuously through-out the summer, the flowers being produced on long stiff stems, making it invaluable as a cut-flower. Height two feet. Per pkt. to cts.

Shamrock. 3878 True Irish Variety. (The National Emblem of Freiard). This popular Trefoil is easily raised from seed and will grow in practically any soil. The seed we offer is imported by us direct from Ireland. Per pkt. S cts.

Statice 3879 Latifolia (Sea Lavender). These deserve to be grown even more largely. The cloud-like masses of flowers make our borders gay for a long period, while the flowers can be dried and used for winter decorations. Height two feet. Color clear mauve. Per pkt. to ets.

Stocks. The Emperor Stock lives for several years if protected ; a profuse bloomer. 3880 Emperor, or Perpetual. Fine mixed. Pkt. 10 cts.

Stokesia 3882 Cyane (Cornflower Aster). A dance handsome lavender flowers and blooming con-tinuously all summer; indispensable for the border and for cutting. Height two feet. Per pkt. no cts.

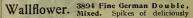
Sweet William. These make matchless of bloom of great size and wonderful beauty; should be in every garden; height, one and a half feet. The

plants, if given proper care, will last for many years, although young plants can be easily raised by planting seed each season.

3884 Perfection, Single, Mixed. A splendid strain; flowers of many bright colors,large size, and varied markings, includ-ing country area ing auricula-eyed varieties, 5

3893 Double, Mix-ed. Fine double flowers, which, however, to our fancy, are not so beautiful as the single, .

3886 "Pink Beauty." An extremely handsome variety with beautiful salmon-pink flowers, useful for bedding. The habit is bushy and compact, . 10 3890 "Scarlet Beauty." This is a facsimile of the above, but the flowers are of a rich scarlet, . . 10



fragrant double flowers, combining many shades of color, chocolate - brown and orange - purple predominating. Per pkt. IO Cts.

3897 Extra Early Parisian. A new and distinct type. From seed sown at FORDHOOK in the spring, plants were in full bloom by August 4th, continuing until checked by frost. Magnificent golden-yellow single flowers, deliciouslyfragrant. Per pkt. 10 cts.



BURPEE'S CHOICE SEEDS

Asparagus 3902 Sprengeri (Emeradu Feather). Of drooping growth. 3900 Plumosa. Most delicately graceful foliage. Per pkt. 15 cts.



Tuberous-Rooted Begonias.

Of gigantic size, good substance, and rich colors. Single blooms sometimes measure size inches across. The beautiful colors range from ivory-white and flaming scand through shade of bright brouzy yellow places and through shade of bright brouzy yellow places and through shade of bright brouzy yellow places and the second state perfectly whether the sole state and the perfect of the second state of the source shade state as the perfect of the second state as the source shade state as the second state state as the second the following season. IP Our little treatise, "RARE FLOWERS FROM SEED," gives full directions for cultivation, and is Free to customers.

- **3905 Gigantic Tuberous-rooted Begonias, Single,** Mixed. This strain is unsurpassed. We recommend the single varieties as the best for general purposes. Per pkt. 25 cts.; 5 pkts. for \$1.00; halfsize pkts. 15 cts.
- 3907 Double Tuberous-rooted Begonias, Fine Mixed. Carefully hybridized. Small pkt. 25 cts.

Begonias. 3909 Large-leaved Rex. The leaves are very large, measuring from eight to ten inches, wonderfully handsome in colors and varied in markings. Some have a black center surrounded by a silver ribbon; others are of a rich silvery appearance throughout, while still others combine silver with purple. The leaves are borne upon strong stems, thickly set with tiny little spines. Per pkt. 25 cts.

BEGONIAS, Fibrous-rooted. See page 133. PKT. CALCEOLARIA Hybrida, 3913 Splendid Mixed. Most beautiful but very difficult to grow. Each plant bears hundreds of showy pocket-like flowers of various colors, including spotted and tigered, . 35

CARNATION, Perpetual, or Tree Carnation. 3915 Choicest Mixed. Extra fine strain, ... 25

Cineraria. The plants grow about as broad as they are high - averaging fifteen

HOUSE CUITI

inches-perfectly circular in form, and covered with brilliant blos soms. The vivid colors range through a11 shades of blue to royal plumpurple, and from shining crimson to deep maroon, Most of the varieties have a white eye, and are sharply margined with some high contrasting color. Our seed is unsurpassed.

VATORYAND



3918 Hybrida, Fine Mixed. Per pkt. 15 cts. 3920 Hybrida, Large-flowering, Finest Mixed. Flowers measure two inches across. Per pkt. 25 cts.

Cyclamens. Popular, free-flowering, bulbous plants for house culture, producing the graceful orchid-like flowers during the fall, winter, and spring. The young plants develop a compressed bub, from which spring the round glossy leaves and the slender flower-stalks which bear the brillant-hued flowers, arity poised above the foldage. The colors range from white to darkest crimson, with all intermediate shades.

3922 Persicum, Splendid Mixed. 500 seeds \$1.00, 10 3924 G ig ant e um, Mixed. Beautifully mottled leaves and very large flowers. 500 seeds for \$1.25, 15

Fuchsias. With us the Fuchsias, or Lady's Eardrops, succeed best as pot-plants. In the South, they are hardy enough to live out the whole year. During the hot summer months they will do best in partially shaded cool locations, such as veranda stands or planted in beds in a shady portion of the lawn. A "packet" contains only about twenty seeds. PREPERT.

Geraniums. Easily raised from seed, which sometimes reward the cultivator with charming new varieties. Plants from seed started early will bloom

started early will bloom the first summer in the garden. PER PKT. 3934 Zonale, Mixed, 10 3936 Zonale, Extra Choice Mixed. Saved from the

Saved from the best varieties of single Geraniums, 15

3938 Fancy Mixed Pelargoniums (Lady Washington Geraniums). Choice and rare varieties, 25 3940 Finest Dou-

ble. Produces a fair percentage of fine double flowers. Per pkt. of 10 seeds, 25

3942 Apple=scented. This favorite

SINGLE GERANIUM

167

Choice Greenhouse Seeds,-Continued.

The growth of rare plants from seed is very interesting, and many of the choicest varieties can readily be grown in the house by those who are willing to give them careful attention. For winter blooming, the seed should be sown in shallow boxes any time during the spring or summer. Procure a mellow soil, almost one-fourth sand; sow the seeds on the surface, covering lightly with a little fine sandy earth; cover the box with a pane of glass, keep darkened, and keep the soil slightly moist until the seeds germinate, when light and air should be admitted by partially or wholly removing the glass and placing the boxes in a warm sunny window. Directions for after-treatment are given in "RARE PLOWERE PROM SEEM" sent Free with orders if requested.



GLOXINIA HYBRIDA, -as grown at Fordhook.

Gloxinias. Showyfree-flowering summer plants, very desirable for pot culture on stands on the porch or in partially shaded locations during the summer months

3955 GIANT - FLOWERED, - Mixed. The gigan-955 UIANI - FLOWERCED, - Mitted, The graam tic flowers are borne stiffly erect above the large velvety green leaves. The flowers measure four inches in diameter, and are like a large open bell in form, displaying to greatest advantage open bell in form, displaying to greatest advantage rich shad-ings of tigered markings in the large open throat, as well as on the broad bands of coloring in the expanded petals. The varied combinations of richest coloring in this strain are most gorgeously beautiful. Per pkt. of 100 seeds, 25 cts.; half-size pkt. 15 cts. Per Trade Packet of 1000 seeds, \$1.25.

3962 LEMON VERBENA. The delightfully fragrant foliage makes it desirable for cutting. Per pkt. 10 cts.



Musa BNSETE 3965 (The Abyssinian Banana Tree). Strikingly effective as single speci-mens as well as in clumps or masses. The rapidity of its growth is astonishing; seed sown early in hot-beds and repotted several times will give plants eight feet high the first sum-mer. The leaves are mer. The leaves are magnificently long, broad and massive, of a beautiful bright green. Per pkt. of 10 seeds, 25 cts.

Primula 3958 Obconica grandiflora. A lovely profuse-blooming Primrose, bearing on long slender stems, about nine inches in height, beauti-ful single fowers, white, shaded with a slight tinge of lilac. This is really an *everblooming* plant, producing elegant clusters of flowers continuously throughout the year. Per pkt. to cts.

Streptocarpus. 3999 New Hybrids. An at-nial. The plant is of dwarf neat habit, growing about ine inches in height, is of easy culture, but must be planted indoors where it may be had in flower nearly all the year round. As pot-plants they are very dec-orative. Per pkt. 15 cts.



Primula Sinensis Fimbriata (Fringed Chinese Primrose).

The Chinese Primrose is the brightest and most free-dowering of all potphants for growing in the house during the winter months. Does well in a cool room and will boom freely in a north window, while most flowers require the warm sunshine to coax them into bloom. Seed should be sown in shallow boxes of light soil during the spring months, barely covering from yiew, and if the weather is very warm it is best to keep the seed-box shaded through the hottest portion of the day. The earth should be moistalways, neither wet nor dry at any time. When the young plants show two or three leaves they should be pinated in small flower-pots two inches across, replanting them into larger pots as they increase in size. It is best to keep the young plants in a cool shady place during the summer months. The Forwers FROM SEED," which is Free with orders when asked for. The Chinese Primrose is the brightest and most free-

when asked for. PER PKT.

PRIMULA 3969 Alba magnifica. Flowers, in large trusses, are pure white with bright yellow eye, 20 3978 Crimson-Velvet. A very rich color, . . . 20 3975 Rosy Morn. The large finely fringed flowers are of a beautiful carmine-rose, 20

3977 Bright Red (Coccinea). Most brilliant, . . 20 3982 Fringed, Mixed. A good strain, 10

3984 Splendid Fringed, Large - flowering, Mixed. Embracing all the best colors, 15 3986 Filicifolia, Mixed. A splendid mixture of Fern-leaved Primulas with large flowers, . . 20

Smilax 3991 (Myrsiphyllum asparagoides). desirable window vine, on account of its charming, glossy green, elegant, and graceful foliage, while for forists' use it is as essential as roses. Per ptk. 5 (5:5; 1/2 oz. 30 cts.; per oz. 50 cts.

Burpee's Summer-Flowering Bulbs.

The summer-flowering Bulbs for spring planting contained in the following list are inexpensive, very easily grown, and produce some of the most showy and beautiful of all summer and autumn flowers. There are but few flowers that can compare with the noble and brilliant spikes of the Gladiolus, the grace and elegance of the Lily, the purity and sweetness of the Tuberose, the majestic foliage of the Caldiolus, the flaming heads of the Tritoma, or the wonderful markings of the Tigridia. They require scarcely any care, and quickly make a gorgeous display, while many of the bulbs can be kept over winter, and will year after year continue to return a hundred-fold, in beauty and satisfaction, the triling expense of the original cost. These bulbs are all grown for us in large quantities, true to make, and we have priced thus lot to bring thus whin the reach of all labelphia, and will be sen, securely packed in the same parcels with flower or vegetable seeds. We send

IP SPECIAL NOTICE.—The packages or boxes in which the bulbs are received should be opened and *unpacked at once upon receipt*. The bulbs not needed for immediate planting should be spread out thinly in a dry cool place where they will be safe from extreme heat or freezing.

Groff's New Hybrid GLADIOLI.

are of the highest quality. The white, light, and yellow shades are of the purest colors obtain-able, relieved in many varieties by stains and blotches of most intense and decided contrast. The flowers are of the largest size in their respective types and of good substance. The spikes are of correct form, with plants of exceptional vigor and vitality. Pričes: 5 cts. each; 35 cts. per dozen; \$2.50 per 100, by mail, postpaid. By express: \$2.00 per 100; \$18.00 per 1000.

GLADIOLI CHILDSI,-Finest Mixed.

The stems grow tall and erect, frequently four to five feet in height, with enormous spikes of flowers; these spikes are frequently branched, many stems having three or four separate spikes of bloom. The separate spikes of bloom. The flowers are of grand size, firm substance, and the most dis-tinct and showy colorings; the throat of the individual flowers being invariably delicately pen-ciled or flaked, in some varie-ties measuring from seven to nine inches across the spread-ing petals. Prices: 5cts. each; 35 cts. per dozen; \$2.50 per 100, by mail, postpaid. By ex-press: \$2.25 per 100; \$20.00 per 1000. per 1000.



Burpee's Superb GLADIOLI. This mixture we highly recommend. Seventy per cent. is made up from over three hundred named varieties of both American and European origin, and the colors have been blended most carefully. This mixture now embraces

American and European origin, and the colors have been blended most carefully. This mixture now embraces almost every color existing in Gladioli. TP No other mixture at so moderate a price can surpass this careful blending of varieties, and we recom-mend liberal plantings for cut-lowers. The hubs are of first size—sure to bloom. Prices of BURPEE'S SUPERB SEEDLINGS: Large bulbs, guaranteed to bloom, 3 for 10 cts.; 30 cts. per dozen; 50 for \$1.00, or \$2.00 per 100, by mail. By express, at purchaser's expense: \$1.65 per 100; \$15.00 per 1000.

Lemoine: Seedling GLADIOLI. While of smaller size, these flowers have a distinct shell-like form, and the petals do not open or flare like those of the regular type. Colors and markings are also most distinct, being in bands, stripes, and tigered spots in

Our mixed seedlings contain the greatest variety of colors and markings in this most showy type. Prices: 3 for 10 cts.; 30 cts. per dozen; 50 for \$1.00, or \$1.75 per 100, by mail.

Fine Mixed GLADIOLI. This mixture is composed of a splendid assortment of standard varie-ties grown in a well-balanced mixture. We should recommend those wishing an ample supply for bouquets to plant a number of bulbs at intervals two weeks or more apart during

Wishing an ample suppy tor boundaries to plane a number of subprovement of the spring months. First-size Bulbs, sure to flower, in extra fine mixture: 4 for 10 cts.; 25 cts. per dozen; 50 for 90 cts.; \$1.75 per 100, postpaid. By express: \$1.50 per 100; \$14.00 per 1000. Second-size Bulbs, which will flower the first summer if planted early: 5 for 10 cts.; 20 cts. per dozen; 50 for 75 cts.; \$1.35 per 100, postpaid. By express: \$1.10 per 100; \$10.00 per 1000.

Ten Beautiful Named Gladioli for 75 Cts.

America. The flower-spikes are two to three feet long, bearing a great number of ful soft lavender-pink color; the shading is very light and the effect is a tinted white. The most beautiful of all. to cts. each; \$1.00 per dozen, by mail, postpaid.

Columbia. Flowers of immense size. Color, salmon-red spotted and slightly flaked chocolate, white in throat. 8 cts. each; 75 cts. per dozen.

Blooming Spikes of Gladioli, showing perfect placing of flowers. Glory of Brightwood. A lovely shade of rich scarlet, having a attractive. To cts. each; \$1.00 per dozen.

Hollandia. This fine variety might be described briefly as a rosyyellow *Bi enchleyensis*. It is of vigorous growth and much esteemed for cutting. 8 cits. each ; 8 5 cits. per dozen.

Lafayette. The flowers are of an attractive creamy-buff color, lightly 8 cts. each; 85 cts. per dozen.

Lizzie. Of robust and upright growth with the three lower petals being blotched with lilacrose. 12 cts. each; \$1.25 per dozen.

Mrs. Beecher. A very large and bright crimson, the throat being attractively marbled with white. 12 cts. each; \$1.25 per dozen.

Mrs. Francis King. Amagnificent The large blooms are of a delightful light scarlet and are well placed on the large spikes. 8 cts. each; 85 cts. per dozen.

Pactole. Lovely cream with crimson blotches. 15 cts. each; \$1.50 per dozen.

Pink Beauty. Rich dark pink with dark-red blotch. Early and very fine. 10 cts. each; \$1.00 per dozen.

For 75 Cts. we will send, by mail, postpaid, one bulb of each of the above ten bea utiful Gladioli, each distinctly labeled and packed in a strong box. Separately these ten bulbs would cost \$1.00, and they can be supplied in collection only at this low price.

Five Choice Named Gladioli for 60 Cts.

Cracker Jack. Flowers average four inches in diameter. Color rich glowing crimson, throat motiled pale yellow. Distinct and very fine. 20 cts. each; 3 for 50 cts.; \$1.75 per dozen.

Jean Dieulafoy. Color deep creamy primrose with throat. Flowers very large. 15 cts. each ; 4 for 50 cts.; \$1.25 per dozen.

Mephistopheles. A variety which invariably atrich red, stained with black and yellow; large. 15 cts. each; \$1.50 per dozen.

Princess Altieri. Undoubtedly one of the very finest and most beautiful. Color white with reddish-crimson blotches. Flowers of immense size. Spikes long and perfectly formed. 15 cts. each; \$1.50 per dozen.

Scribe. The spike is long and erect. Color light rose, flaked and blotched carmine-red. 15 cts. each; \$1.50 per dozen.

The above five choice Gladioli will be mailed securely packed and separately labeled for **60 cts.** Purchased separately these five bulbs would cost 80 cts.

For \$1.25 we will send, postpaid, both the above collections of beautiful Gladioli, fifteen strong well-matured bulbs, plainly labeled.

Gladiolus "Brenchleyensis." A popular variety for cutting. Color rich vivid crimson-red. Long erect flower-spikes. 6 cts. each; 50 cts. per dozen.

Light Shades of Gladioli in Splendid Mixture.

Many planters prefer a mixture with the darker shades eliminated. We grow therefore a superb mixture of the best varieties running through shades of *rose, pink, orange, yellow, white*, and the *intermediate light shades*. We call this mixture Light Shades Mixed and offer bulbs at: 3 for 15 cts.; 50 cts. per dozen; 50 for \$1.85, or \$3.50 per 100, by mail. By express, at purchaser's expense: \$3.00 per 100; \$28.50 per 1000.

Two Grand New Decorative Dahlias.

Golden West. Decidedly the Best Yellow Decorative Dahlia in Cultivation.

GOLDEN WEST originated in California with our friend LUTHER BURBANK. It is certainly a magnificent decorative variety; the fine double flowers have each petal fimbriated in a most pleasing manner. The flowers average four inches in diameter, alwavs double and well formed, and are of a bright, clear canary - yellow color. They are borne in abundance upon long stiff stems and are of great value as cut-flowers.

GOLDEN WEST begins to bloom early and *flowers continu*ously. The flowers are of splendid substance and keep well when cut, thus greatly adding to its value as a florists' variety. Good strong divided roots at **35 cts.** each; **3 for \$1.00**, postpaid.

Sebastopol. This lovely new variety is decided the best of its color in the decorative section. The color is a soft orange-red, a bright and glorious hue which immediately attracts the attention of every one. The flowers average five inches in diameter, each petal being regular and well placed, and always with a tight center. The flowers are produced on long stiff stems and held well above the foliage. It is an early, profuse and continuous bloomer and will rank as one of the most valuable intro-

 bloomer and will rank as one of the most valuable introductions of recent years. Our supply of roots is very limited. Good strong divided roots, \$1.00 each.

> For \$1.25 we will mail, carefully packed, one strong divided root of each,-Golden West and Sebasto pol.

> > BURPEE'S GOIDEN WEST and SEBASTOPOL DAHLIAS, offered above, are undoubtedly the finest and purest colored in the Decorative class. At the Dahlia Show held September 10, 1011, at Horticultural Hall, Philadelphia, we were awarded a Certificate of Merit on both of these novelties. Not for years,—if indeed ever before,—has there been a Dahlia of any kind that has jumped into popularity so quickly as has the Golden West.

The DAHLIA has been very aptly described as the "Queen of the Autumn" and is certainly worthy of the title, as the magnificently brilliant flowers are at their best when the summer occupants

NEW DAHLIA,— "SEBASTOPOL," much reduced in size, From a Photograph taken at Fordhook.

of our flower borders have lost their freshness. Our stocks of this favorite flower were never in finer condition, while the varieties we offer are the best in their sections. For General List of Dahlias,—see pages 172 and 173.

NEW DOUBLE DAHLIA,— "GOLDEN WEST." From Photograph taken at Fordhook.

Field-Grown Roots of Choicest DOUBLE DAHLIAS.

The Double-flowered Dahlia is one of the most popular fall flowers. Where the roots are sent by mail a portion of the tuber is removed to reduce the cost of postage, but the portion attached to the stem from which the eyes start is left intact. Planted in rich light warm soil they start quickly into growth and make fine strong plants. Full cultural directions are given in our NEW LEAFLET ON DAHLAS, which is sent Free,—if requested on the order.

The Best Cactus DAHLIAS.

The petals being closely rolled outwardly, and the pointed ends standing apart, give the flower a distinctly star-like form; in some flowers the long slender petals are curled or twisted.

COUNTESS OF LONSDALE. Very large and fine; salmon-orange, suffused lavender.

COUNTRY GIRL. The flowers are of splendid form; color golden yellow tipped bright amber. EVA. Exquisite form ; pure white.

J. H. JACKSON. Large and very attractive blooms; rich velvety dark crimson.

JULIET. Bright rosy pink becoming lighter toward the center. One of the best.

KRIEMHILDE. Clear rose-pink, shading lighter toward center. Beautiful; fine for table decoration. MRS. GEO. STEVENSON. Bright yellow; most attractive for cutting. The best of this color. MRS. H. J. JONES. Rich scarlet, tipped white; very attractive. A unique color combination.

MORNING GLOW. See illustration. Light yellow, suffused red; flowers of splendid form.

ROSY MORN. The flowers are borne on long stems. Lovely carmine-pink, tinting lighter toward center. STANDARD BEARER. A most brilliant scarlet.

THE PILOT. Yellow, shaded terra-cotta; very fine. A beautiful color combination which always attracts attention.

CACTUS DAHLIA MORNING GLOW. Any of the above Cactus Dahlias, 20 cts. each; three for 50 cts.; any seven for \$1.00, or the complete set of twelve varieties for \$1.65, by mail, postpaid. By express, at purchaser's expense: Larger roots at 20 cts. each; \$1.75 per dozen.

Selected Show and Fancy Double DAHLIAS.

They are especially desirable for large size, regular form, and beautiful colorings. This type of flower is most popular with florists for early autumn cutting; the flowers are all borne on long stems and bunch easily.

A. D. LIVONI. A great favorite; clear and beautiful soft pink.

ARABELLA. Grand flowers; lovely primrose, shaded rose.

BON-TON. A very fine deep rich crimson.

CHAMPION ROLLO. Dark orange. The flowers are always large and of finest form.

ETHEL SCHMIDT. White, suffused pink, penciled crimson. A most profuse bloomer.

JAMAICA. Maroon, tipped white.

M. McCULLOUGH. Yellow, tipped red. A most beautiful color combination.

MAY LOMAS. White, suffused soft rose; deli-cately beautiful. One of the best for cutting.

PENELOPE. White, tipped and flaked rosy lake. Beautiful and chaste variety.

RED HUSSAR. A brilliant crimson-scarlet; intensely glowing. QUEEN VICTORIA. Rich golden yellow;

deservedly most popular.

WHITE SWAN. Large pure white flowers, always borne upon long stems.

Your selection of the above varieties, by mail, postpaid, at 20 cts. each ; any three for 50 cts., or any seven for \$1.00. The complete set of twelve varieties, by mail, for \$1.50. By express, at purchaser's expense: Larger roots at 20 cts. each ; 4 for 60 cts., or \$1.50 per dozen.

Pæony-Flowered Dahlias. See illustration to right. The flowers are semi-double, the petals being twisted and curled, and somewhat

PÆONY-FLOWERED DAHLIA.

resemble Pæony Chinensis. Some may throw single flowers, but all are lovely. The colors range from white and yellow through intermediate shades to darkest crimson. This magnificent new type of Dahlia has become "first favorite" with many flower lovers, due to its early and free-flowering qualities and extreme usefulness for cutting. The flowers are produced on long stout stalks quite clear above all foliage, the plants becoming a perfect mass of flowers. Strong seedling field-grown divided roots at 20 cts. each; 3 for 50 cts.; 7 for \$1.00, or 12 for \$1.75, by mail, postpaid. Larger roots by express, at purchaser's expense : 15 cts. each ; 6 for 75 cts., or \$1.35 per dozen.

Six Superb New and Beautiful Dahlias.

During the past season, in addition to our regular trials at FORDHOOK, FLORADALE, and SUNNYBROOK FARMS, we planted many other varieties, imported at great expense, for the purpose of comparing the best in Europe with those we were growing for our own trade in large areas. The six new varieties offered here, together with GOLDEM WEST and SEBASTOPOL described on page 17, make a collection of Dahlia novelties which it would be difficult to surpass.

- CHARLES LANIER. A beautiful show variety. Flowers are very large, of finest form, and of a rich golden yellow edged with amber. A strong vigorous grow-er, producing the grand, large, full-centered double flowers until killed by frost. 25 cts. each; five for \$1.00.
- **DOROTHY PEACOCK.** A most lovely show variety of a clear soft pink. The large flowers as they fully expand take on a deeper shade of pink on the outer petals. 50 cts. each; two for 85 cts.
- GOVERNOR WILSON. Color bright glowing cardinal-red; every flower held erect on stiff stems. The finest Decorative Dahlia in its color. 50 cts. each; two for 75 cts.
- H. SHOESMITH. One of the brightest of the Cactus class. The splendidly formed large flow-ers are of an exquisite brilliant vermilion-scarlet throughout. 25 cts. each; five for \$1.00.
- MRS. J. GARDNER CASSATT. A new giant-flowered Decorative Dahlia. The plant is remarkably strong in created blocks



DECORATIVE DAHLIA,-MRS. J. GARDNER CASSATT.

WHITE KRIEMHILDE. Best white Cactus Dahlia. A sport from Kriemhilde, producing flowers of a pure paper-white and retaining the remarkable keeping qualities and rigid stem of the parent variety. 25 cts. each; five for \$1.00.

For \$1.50 we will send, by mail, postpaid (carefully packed and correctly labeled), one strong divided root of each of the six superb varieties. Purchased separately the collection would cost \$2.10.



Decorative DAHLIAS.

These select varieties have flowers of largest size and showy colorings, being extremely free flower-ing with large petals and open form. They are very popular for exhibition purposes.

ADMIRAL TOGO. Purple ; margined maroon.

CONSTANCY. A beautiful rich bronze of large size and finest form.

- FLORA. Best and largest white.
- GRAND DUKE ALEXIS. White, shaded soft lavender; very large; quilled petals.
- JACK ROSE. The best crimson, color similar to the celebrated Jacqueminot Rose.
- LEMON BEAUTY. Soft lemon-yellow; large and very fine.
- LYNDHURST. Beautiful : vermilion-scarlet.
- MAID OF KENT. Bright cherry-red, frequently tipped white.
- MRS. CHAS. TURNER. Large; canary-yellow; early and free flowering.
- NYMPHÆA. Shell pink, tinting lighter toward the center; beautiful form.
- SYLVIA. Soft pink, shading to rose-pink.

WILLIAM AGNEW. Intense crimson-scarlet.

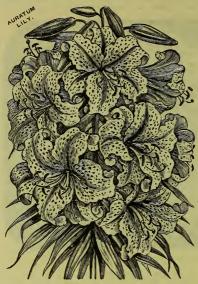
Any of the above Decorative Set at 20 cts. each ; **5** for **50** cfs., or the entire set of twelve varie-ties for **\$1.65**, by mail, postpaid. By express, at purchaser's expense: 15 cts. each; **\$1.25** per dozen.

Best Mixed Double DAHLIAS. These are finest field-grown well-ripened roots in

mixture without names, but all extra choice double flowers of many distinct colors and shadings. Best Mixed Roots: 15 cts. each; 2 for 25 cts.; 5 for 50 cts., or 13 for 31.25, by mail, postpaid, By express, at purchaser's expense: 12 cts. each; 6 for 50 cts.; \$1.00 per dozen, or \$8.00 per 100.

Choice Summer-Flowering Hardy Lilies.

The ten varieties of Lilies offered are all easy to grow, and being entirely hardy continue to bloom each succeeding year more profusely. Every garden should have some choice Lilies, as few other flowers can approach them in their distinct exquisite type of beauty.



- AURATUM (the Golden-Banded Lily of Japan). Petals are ivory-white, banded with rich golden yellow and heavily spotted at base with deep crimson. 20 cts. each; 3 for 50 cts.
- **CROCEUM.** Beautiful orange-red flowers of attractive form. 20 cts. each; 3 for 50 cts.; 7 for \$1.00.
- DAVURICUM. This is the species from which was obtained the *Umbellatum*. It is a stronggrowing variety. Height 15 to 18 inches. The large flowers are in color a dark orange spotted with brown, shading to yellow in throat. 20 cts. each; 3 for 50 cts.
- LONGIFLORUM. Beautiful snow-white trumpetshaped flowers. 20 cts. each; 3 for 50 cts.
- MARTAGON. The Turk's-Cap Lily. Very hardy; flowers bright purple. 20 cts. each; 3 for 50 cts.; 7 for \$1.00.
- PARDALINUM. Flowers scarlet and yellow, spotted with a rich brown; sometimes called *Leopard Lily* on account of markings. 15 cts. each; 4 for 50 cts.
- SPECIOSUM Rubrum or Roseum. White, shaded with deep rose. Very beautiful. 20 cts. each; 3 for 50 cts.; 7 for \$1.00.
- THUNBERGIANUM or ELFGANS, Mixed. This mixture embraces all the most beautiful varieties, ranging in color from bright orange to deep blood-red. to cts. each; 6 for 50 cts.; 90 cts. per dozen.
- TIGRINUM Fortunei Giganteum. This improved strain of *Tiger Lily* produces beautiful flowers of an orange-salmon shade marked with black. no cts. each; 6 for 50 cts.
- UMBELLATUM, Mixed. Large flowers; colors range from black-red to crimson-rose, many being finely spotted. Blooms during June or July; highly recommended, 10 cts. each; 6 for 50 cts.

Seven for 85 Cts. For 85 cts. we send, by mail, postpaid, to any address in America, one bulb each (correctly labeled) of Auratum, Croceum, Longiforum, Pardalinum, Thunbergianum, Tigrinum and Umbellatum, the seven bulbs packed securely; or-

All Ten for \$1.25. For \$1.25 we send, by mail, postpaid, to any address, one bub each of all above ten varieties,-making a fine collection of the best Lilies.

TIGRIDIAS (Shell Flowers).

These are extremely beautiful, and should be in every garden,—set illustration. Planted in the open ground in May, they commence blooming early in July, and produce an abundance of gorgeous flowers until October. Late in autumn the bulbs should be lifted, dried, and stored in the cellar like Gladioli. They are one of the easiest plants in the world to cultivate, and always sure to bloom abundantly.

Canariensis. Light yellow with brown spots. Conchiflora. Lemon-yellow, spotted with orange.

- Grandiflora alba. White and scarlet.
- Immaculata alba. Purest white; extremely beautiful.
- Immaculata lutea. Pure yellow; beautiful. Lilacea. Brilliant crimson-violet; spotted center.

The Any named variety at 5 cts. each; 50 cts. per dozen; or for 25 cts. we will send one bulb each of these six fine named varieties. We offer also a fine **Mixture**, containing a large proportion of beautiful unnamed seedlings, at 3 for 12 cts., or 40 cts. per dozen.

Anomatheca Cruenta. (The Red Freesia.)

Remarkably free-flowering dwarf bulbous perennial, bearing a profusion of brilliant scarlet flowers for a long period. Six or twelve bulbs should be planted in a group; they thrive best in a sunny location. 6 for 15 cts.; 25 cts. per dozen, or \$1.25 per 100, by mail, pospiald.



Summer-Flowering Bulbs

give us most attractive and handsome flowers for decorative purposes during the late summer and early fall months. There is nothing handsomer than the GLADIOLUS during August and September You should plant freely, using either the named varieties or our superb mixtures.

Excelsior Pearl Tuberoses.

The "Excelsion" strain of DWARF PEARL TUBEROSE has been improved in dwarf habit of growth, extreme doubleness of the large flowers, and in very early flowering. The stems being dwarf and stiffly erect, they do not need to be staked and tied as do the tall sorts. We offer choice large-flowering bulbs at 5 cts. each; 6 for 20 cts; 35 cts. per dozen; 25 for 70 cts; 100 for 52.50, by mail, postpaid. By express: 25 cts. per dozen; 25 for 40 cts; 100 for 51.25, Largest size selected bulbs, by mail, at 5 cts. each; 6 for 52 cts. per dozen; 35 oo per 100, postpaid. If ordered shipped by express, unchaser to pay charges: Largest size selected bulbs, \$1.75 per 100, 200 for \$5.25, 07\$ for 500 per 1000.

Variegated-Leaved Tuberose.

The long slender-pointed leaves of this variety are heavily striped or bordered with creamy white, which contrasts strikingly with the light green ground color. The flower-stalks grow three to four feet in height, producing numerous large single flowers of delicious *Jessamine-like* fragrance. Planted closely they make an effective border for the flower-beds, walks, etc. The bulbs can be kept over from year to year in a warm cellar. Price 5 cts; 6 for 35 cts; 40 cts. per doz., by mail, postpaid. By express: \$1.75 per 100.

Tuberose,-"'Albino."

A choice selection of the early-flowering, tall, single white or "Orange Blossom Tuberose." Of quite strong growth, the spikes, three feet in height, are closely filled with large single white forwers, which continue to open for a long time as the stalks increase in height. Price 5 cts.; 6 for 25 cts., or 40 cts. per dozen, by mail, postpaid. By express: \$1.75 per 100.

T Our TUBEROSES are exceedingly fine and produce strong plants which bloom freely. Write for prices on large quantities.

Madeira Vine. A beautiful rapid-growing racemes of fragrant white flowers; of great value for covering porches and arbors. The leaves are thick and glossy. 5 cts. each; 40 cts. per dozen.

Cinnamon Vine. Hardy climber with dark-green foliage, and late in the season bearing a profusion of small white Strong flowers of a delicious cinna mon fragrance. tubers 5 cts. each; 50 cts. per dozen.



COOPERIA Pedunculata. (Evening Star.)

A lovely white-flowering bulbous plant opening its flowers in the evening and filling the surrounding atmosphere with a delightful primose-like fragrance. It is a native of Texas and of easiest culture; plant in the open ground early in the spring in clumps of 25 or more bulbs, set about six inches apart each way. 5 cts. each; 12 for 50 cts., or \$3.50 per 100, by mail, postpaid.



A GROUP OF MONTBRETIAS

MONTBRETIAS.

Half-hardy Mexican plauts, which bloom abundantly from midsummer until frost, and are most popular for cutting. Flower-spikes are two feet in height, and flowers are very showy with their bright shades of glowing colors. Should be grown in masses or groups. In full flower from July until October.

Bouquet Parfait. Rich vermilion with yellow center. California. Beautiful deep golden yellow.

Crocosmiæflora. Bright orange, dotted with purple spots.

Speciosa. Nankeen vellow; very distinct.

Star of Fire. Bright scarlet with clear yellow center. Sunbeam. Deep yellow with scarlet markings.

T Any named variety at 5 cts. each; 3 for 10 cts.; 35 cts. per dozen, by mail, postpaid.

New Seedling Montbretias, Mixed. This mixture tew Seeding Montbretias, Mixed. This mixture contains many beautiful unnamed seedlings and all of the separate colors offered above. Few bulbs give such satisfactory results. At the low prices quoted they should be planted by the hundreds,-for cutting freely. 6 for 15 cts.; 12 for 25 cts.; \$1.50 per 100, by mail, postpaid.

When ordering you should ask for our Leaflet, "How to GROW FLOWERS FROM BULBS." By thorough trials made each season in the fields at FORDHOOK FARMS we know that no better bulbs can he had.



ANEMONE,-ST. BRIGID.

This beautiful strain of Irish Anemones should find a place in all gardens. The flowers are freely produced over a long period, and range in color from white, pink, scarlet and crimson to blue, with all intermediate shades. Our strain embraces both single and double-flowered varieties in best mixture. Should be planted six inches apart. 5 cts. each; 50 cts. per dozen; 52.50 per 100, by mail, postpaid.



RANUNCULUS.

Every one knows and admires the Ranunculus. They are effective bedding plants, of most vigorous growth, producing the beautiful brilliant colored flowers in rich profusion during the months of May and June.

French Ranunculus, Mixed. 6 for 20 cts.; 35 cts. per dozen, or \$2.00 per 100, postpaid.

Persian Ranunculus, Mixed. 6 for 20 cts.; 35 cts. per dozen, or \$2.00 per 100, postpaid.

Turkish or Double Turban Ranunculus, Mixed. This strain bears large double flowers of various striking self-colors. 6 for 20 cts.; 35 cts. per dozen, or \$2.00 per 100, postpaid.

Spotted CALLA. Dark-green arrowshaped leaves which with purple throat. Plant early in the spring when the trees are starting out in leaf; set twelve inches apart, or they may be grown in pots, when they are extremely ornamental for porch or window decoration. 15 cts. each; 4 for 50 cts.; 9 for \$1.00; \$1.25 per dozen, pospaid.



Anemone, Hardy perennial plants which increase in beauty each succeeding year. The flowers are borne abundantly and cover a wide range of brilliant colors. They may be planted at any time during the spring months, and will give best results in a partially shady position. If the soil be kept fairly moist they will continue to flower throughout summer and fall. 3 for to cits; 35 cts. per dozen, or \$2.00 per too, postpaid.

Gloxinias. This beautiful tropical flower is easily grown for flowering in pots during the summer. The flowers are rich and varied as to color, and always call forth the admiration of visitors to FORDHOOK FARMS during the late summer months. For cultural directions ask for our free LEAFLEF on Culture. Plants from bulbs will come into bloom more quickly thau from seed.

- Crassifolia grandiflora crecta. Grand large flowers, stiffly erect on long stems. Mixed Colors, 10 cts. each; 3 for 52cts; 6 for 45 cts; 12 for 85 cts. Separate colors: Blue, Pink and White at 12 cts. each; 3 for 30 cts; 6 for 50 cts.
- Tigered and Spotted, Mixed. Flowers beautifully tigered or spotted in contrasting shades. 12 cts. each; 3 for 30 cts.; 6 for 50 cts.; 12 for 85 cts.

BURPEE'S BULBS,—"Best that Bloom." The bulbs offered are all of bloomrespect. IP You should ask, when ordering, for our Leaflet. "How to GROW FLOWERS FROM BULES." By thorough trials made each season in the fields at FORDHOOK FARMS we know that no better bulbs can be had.



ZEPHYRANTHES, OR "FAIRY LILY." Zephyranthes ("Fairy Lilies").

They are easily grown, producing plentifully all summer the beautiful Lily-like flowers. The best way is to plant several bulbs in a box or flower-pot, as they can then be taken into the cellar during winter. They can be planted also in the open ground in the spring and lifted in the fall the same manner as are Gladioli.

- Candida. Bell-shaped flowers of pure white. The large flowers are produced profusely during the late summer, 5 cts. each; 6 for 25 cts., 12 for 45 cts., by mail, postpaid.
- Rosea. The large flowers, measuring three to four inches across, are star-shaped and of a soft rose-pink color. to cts. each; 3 for 25 cts., 12 for 85 cts., by mail, postpaid.



FANCY-LEAVED CALADIUMS.

Caladium, Fancy-Leaved.

Superbly ornamental foliage plants for greenhouse, conservatory, window-boxes, or for planting outdoors in a sheltered and shaded location. The leaves slow a remarkable range of colors in the beautifully blended variegation. Our bulbs are grown from one of the finest collections of named varieties. Mixed bulbs : 20cts. each; 3 for 50 cts.; 6 for 85 cts., by mail, postpaid.

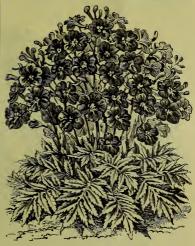
APIOS TUBEROSA ("Tuberous-rooted Wisteria"). Bears small close bunches of deep purple Wisterialike flowers, with the added attraction of delightful fragrance. 5 cts. each; 6 for 25 cts.; 12 for 50 cts.



Milla Biflora.

A native of Mexico. The flowers, of a pure waxy white, are produced profusely in pairs and will keep for days when cut and placed in water. The flowers measure two and one-half inches in diameter and are of good substance, the petals being thick and leathery. The foliage is slender and resembles somewhat that of the rush-leaved Narcissus. 5 cts. each; 6 for 25 cts.; 45 cts. per dozen, by mail, postpaid.

BRAVOA GEMINIFLORA. A Mexican plant growing two feet high and bears beautiful spikes of rickcoral-red flowers. Most showy when the bulbs are planted in groups of from six to twelve. Bulbs should be dug in fall and stored like Gladioli. Toots. each; 3 for 25 cts., or 85 cts. per dozen, postpaid.



Incarvillea Delavayi. (Hardy Gloxinia.)

An attractive hardy gerennial that is easy to grow eighteen inches to two feet in height and produces freely on stems, in clusters, the rose-colored gloxtitia-tike flowers. Outdoor plants should be protected by a mulch of long strawy manure or leaves applied as soon as the ground freezes. It is desirable also as a pot-plant in conservatory or greenhouse. 15 cts. each; 4 for 50 cts., or \$1.25 per dozen, postpaid.



Bessera Elegans. A charming summerflowering bulb from Mexico. The flowerstems are from one to two feet high, supporting a dozen or more bell-shaped flowers of a bright coral-scartlet with white cups and dark-blue anthers. Flowers are useful in making bouquets, and contrast well with those of the *Milla Bifora* offered on page 177. The best display is obtained by planting the bulbs in groups of from twelve to twenty-five bulbs. 5 cts. each; 6 for 25 cts.; 45 cts. per dozen.



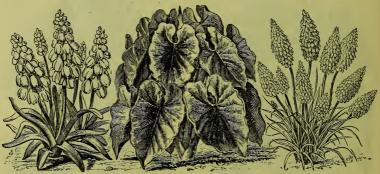
Amaryllis Formosissima (acobea Lities). Desirable both for house culture in pots and for beds in the open ground in a sunny location. The *lity-like* flowers are of a rich crimson-scarlet. 15 cts. each; 4 for 50 cts., or \$1.25 per dozen, postpaid.

Summer-Flowering Oxalis.

Useful little border plants, growing from ten to twelve inches tall. They are desirable also for pot culture and for hanging-baskets, vases, etc. If planted in the flower-bed they should be taken up in the fall and carefully dried, but when grown in pots they can be set in the cellar and repotted in the spring.

DIEPPI. Clusters of pure white bell-like flowers. **LASANDRIA.** Clusters of rosy-pink flowers. This is taller than *Dieppi*. Prices for each variety: 12 for rocts; 25 for 75 cfs.; 50 for 25 cfs.; 100 for 40 cfs.

SHAMROCK (*Dieppi Rosea*). Takes its popular name from the foliage. The flowers are bright rose in color. 12 for 15 cts.; 25 for 20 cts.; 50 for 35 cts.; 100 for 60 cts.



HYACINTHUS CANDICANS.

CALADIUM ESCULENTUM.

TRITOMA PFITZERI.

Tritoma Pfitzeri, or Everblooming "Red-Hot Poker Plant." A great improvement upon the Tritoma Uvaria Grandiflora, -blooming for a much longer period. It grows from four to six feet high; the flower-spike is often five feet high, and the flower measures twelve to fifteen inches long by four inches in diameter. They are a dazling scarlet, lower half of flower tinged with rich orange. A clump makes a striking show. A valuable feature is that the flowers are nearly frost-proof, and remain uniqued long after nearly all other flowers have perished. The roots, if given over winter a mulch of long manure or leaves, will live safely from year to year. 25 cts. each; 3 for 60 cts.

Hyacinthus Candicans. A stately bulbous plant, with large Yucca-like leaves, growing four stalks; strong bulbs will produce two or more spikes; the flowers are pure white, pendant on long whip-like appearance is more like grant Snowdrops than Hyacinths. For distant effect it vies with Yucca flamentosa. At Forshook the plant is perfectly hardy, and grows stronger each year. 5 cts. each; 6 for 25 cts.; 12 for 50 cts.; 25 for \$1.00; 100 for \$3.50, by mail, posspaid.

Caladium Esculentum. These well-known ELEPHANT'S EARS are most effective both as single distinct apron-like leaves often attain a length of three feet by twenty inches wide. Bulbs can be stored in dry sand over winter and kept from year to year. 20 cts. each; \$2.00 per dozen, by mail, postpaid.

Tuberous-Rooted BEGONIAS.

The Tuberous-rooted Begonia is a very desirable plant, either for window, conserva-tory, or outdoor planting, and has of recent years become a strong rival to the Geranium and Verbena for bedding.

Large Single, Mixed. The duce very large single flowers in a splen-did assortment of colors. The bulbs These did assortment of colors. The bubbs should be started early in the spring in very light or sandy soil; give but little moisture until they have started into growth. Mixed, to cts. each; 4 for as cts., or 75 cts. per dozen, post-paid. We offer also the single-flower-ing bulbs in separate colors of Crim-son, Pink, White, Yellow and Orange,—each color at 10 cts. each; postpaid.

Best Double, Mixed. These are uniformly large, double, and full cen-tered, in a magnificent range of beautiful rich colors. They produce a profusion of grand flowers. 15 cts. each; 4 for 50 cts., or 51 35 per doz. We can supply also the follow-ing separate colors: Crimson, Pink, White and Vellow, at 20 cts. each; 3 for 50 cts., or 51.75 per dozen, postpaid. The hubs are all well ripened, and we guarantee them to arrive in good growing condition. Write for special prices on large quantities.



Frilled and Crested Tuberous-Rooted Begonias.

The large single blooms measuring from four to six inches in diameter are invariably frilled or crested in the petals. The colors are brilliant and the plants equally as vigorous as those of the older type. As pot-plants for the conservatory, house or veranda, they are unrivaled, and on account of their uniquely crested and trilled flowers, create immediate attention and unstinted admiration. In habit the plant makes a very sturdy and upright growth, the flowers being held well erect on stout stems. In cool sections we strongly recommend their free use for bedding purposes. This new strain may eventually practically displace the older or plain petaled type.

Single Mixed. 20 cts. each ; 3 for 50 cts., or \$1.75 per dozen, postpaid. We also offer the following separate colors: Scarlet, Pink, White and Yellow, at 25 cts. each ; 3 for 60 cts., or \$2.25 per dozen, postpaid.

Florists and Market Gardeners, by planting Gladioli and other summer-flowering bulbs, time when most other crops are past. There are no flowers more easily have an additional source of income at a is especially true of DAHLIAS,—see the superb varieties offered on pages 171 to 173. T=> If you desire to purchase large quantities of any of the bulbs offered please write for SPECIAL PRICES TO FLOWERS.

Fordhook Scotch Collie Kennels and Poultry Yards.

We are pleased to have customers visit our kennels and make selections person-ally, but rarely fail to suit purchasers when the selection is left to us. Our prices for first-class thoroughbred puppies two months old, full pedigreed and entitled to registry in American Kennel Club Stud Book, are \$15.00 to \$30.00 each; \$250 to \$500 oper pair mated not akin. Write just what you want or what price you desire to hay and we will tell you how near we can come to your desire.

Thoroughbred Poultry.

BARRED PLYMOUTH ROCKS. BROWN LEGHORNS. WHITE LEGHORNS and LIGHT BRAHMAS

are the only Four Breeds now raised at FORDHOOK FARMS. Our prices for good breeding stock are \$7.00 per pair; \$10.00 per trio. Eggs for Hatching (except Brahmas), \$2.00 per 13; Light Brahmas \$2.50 per 13.

Illustrated circular upon application.

Burpee's Special Vegetables for 1913,—pages 7 to 26. Burpee's New Flower Seeds for 1913,—pages 113 to 127.

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2033 New Hybrid Dimorphothecas. The sensational Nucelly of last season, which it is impos- sible to present properly other by pen or patture. Heave end our attempt to drive our page and are related plate on page rise of The BURPER-ANNUAL FOR 1013.
2001 Early "Sky-Blue" Moonflower. Each vine hears limiteds of the most lovely thowers, measuring free turbes across. For Illustration and descrip- mon of this most attactive Novelty,—ice page 125.
The first of a new care with peerfiarly or momental, waved leaves; finest five verlettes mixed, see page 122.
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2813 Double Zinnia, -Giant Mammoth. Burger's Resoluted stanin, grown at burdhock, shugest, best of all 1 for othest attors and decorption, -see page 154
For \$1.00 you can have all Justite Flateets or all Justite Tegetables or any Eventy Varieties you may select, and, as any given by two extra Novelty packets of our own selection.
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It goes without saying that if you are not tharoughly satisfied, you can have your momey lack any time within the year, —for such is the guarantee that protects all who plant Seeds purchased of
Burpee, Philadelphia. "Our Business is Our Pleasure."



Gentlemen -- Enclosed you will find...... in payment for one regular size packet each of the varieties I have checked I on both sides of this Yell Circular, which you will send, postpaid, immediately Yello

Name, _____Ladies will please put the prefix Miss or Mrs.

Stieet address, Box number, or R. D. Route,

Post Office,

County,

State,

Burpee's "Special-Extra" for 1913. State where yon saw this Ailyt. (either "Long Yellow Chrother" to Nume of Publication and with an order los 25 eith or nuare we will send, eithely Free, a tegniet ten-ceut packet at the winderfully Beautiful Now Hybrids of Dimorphothesca Aurantiaca, of which our culture, if in othe continuous now at Flerndale, would have reached the winderfully Beautiful Now Hybrids of Dimorphothesca Aurantiaca, of which our culture, if in othe continuous now at Flerndale, would have reached the miles in length, sen determined were we that every American gauten abund have, in 1913, this granted sena-tional Europeon Novely. Our tencent macket contains twice as much seed as add for 25 ets, has types, can dis free, if you range where you read this Advertisement. See Chinget Uhrte and description an Pire

	(Form No. 6001)	
Jost Office	Department	No
THIRD ASSISTANT PO	STMASTER GENERAL	Stamp of Issuing Office
DIVISION OF N	ONEY ORDERS	
The Postmaster will insert here		
5 2	y of this application is n are for the Postmaster's record	
Spaces below to	or Domestic be filled in by purchaser, by another person for him	or, if necessary,
	TLEE BURPEE &	<u>CO.,</u>
Addres- is No		Street
Office }	PHILADELPH	IIA ₂
Stat	e Penns	sylvania.
Sent by		
Address of sender } No		Streeg
PURCHASER MU	ST SEND ORDER AND C	OUPON TO PAYEE

Fees for Money Orders drawn on Domestic Form

Payable in the United States (which includes Hawaii and Porto Rico) and its possessions comprising the Canal Zone (Isthmus of Panama), Guam, the Philippines and Tutuila, Samoa; also for Orders payable in Bermuda, British Guiana, British Honduras, Canada, Cuba, Mexico, Newfoundland, the United States Postal Agency at Shanghai (China), the Bahama Islands, and certain other Islands in the West Indies mentioned in Register of Money Order Post Offices.

For Orders	From	\$ 0.01	to \$	2.50	3 cents.
	From	\$ 2.51	to \$	5.00	5 cents.
	From	\$ 5.01	to \$	10.00	8 cents.
	From	\$10.01	to \$	20.00	10 cents.
	From	\$20.01	to \$	30.00	12 cents.
	From	\$30.01	to \$	40.00	15 cents.
	From	\$40.01	to \$	50.00	18 cents.
	From	\$50.01	to \$	60.00	20 cents.
	From	\$60.01	to \$	75.00	25 cents.
	From	\$75.01	to \$	100.00	30 dents.

Memoranda of Issuing Postmaster:

Norm.—The maximum amount for which a single Money Order may be issued is \$100. When slarger sum is to be sent additional Orders must be obtained. Any number of Orders may be drawn on any Money Order Office; but; f Orders are drawn in excess of \$200 on any one day upon an office of the 4th class, notice of the fact by letter (or Form 6037) is to be promptly sent the Department by the issuing Postmasters of that provision may be made for payment.

Applications must be preserved at the office of issue for four years from date of issue.

(EDITION Jan., 1911.)

"The Burpee-Business—a National Institution."

Through wise advertising, splendid organizing ability and enterprise that knew no limitations, the Burpee establishment has grown to be far more than a mere mail-order house. It is to-day a National Institution.—From HORTICULTURE, Boston, Mass.



York Avenue and Buttonwood Street Frontage of the Main BURPEE BUILDINGS, PHILADELPHIA,—owned and occupied exclusively by us. Two other buildings to the south (including a double warehouse on York Avenue) are not shown in this illustration. The entrance to offices is now at No. 457 North Fifth Street. Our New "DAYLIGHT ADDITION" alone has forty-two windows on each floor,—exclusive of doors and transoms. The First BURPEE BUILDING (Seven Stories) was erected in 1989 upon the site occupied by us since 1882.

The fact that the Burpee Business is a record of continuous yearly growth is almost as much in evidence as the truth of the firm's famous motto that "Burpee's Seeds Grow."

And who can place a limit to the growth of the Burpee Business so long as its inspiring aim continues to be that of its founder—"Never to attempt to compete merely in price, but cim always to supply only the best seed it is possible to produce." Value for value must finally obtain in all transactions of successful business, and one reason why W. Atlee Burpee & Co. have had for many years the largest mailorder seed trade in the world is doubtless because they have always made "Quality" their first consideration. Even in "lean years," when business barely paid expenses, they have steadily resisted the temptation to cut down the cost of production when such reduction would mean a cheapening in quality. They have always appreciated the truth of the timeworn idiom, that in seeds, at least for the planter, "the best is the cheapest." While their prices have necessarily been higher than those charged by many other seedsmen, their unique success has proved also the truth of that other wellknown saying, viz.: "Quality is remembered long after cost has been forgotten."-From THE FLORISTS' EXCHANGE, New York, June 5, 1909.



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BURPEE'S NEW MELON: THE "SPICY" CANTALOUPE

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