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LIBRA w & Autumn RECEITED * SEP 25 1923 *

Our Catalogue, you will observe, covers a wider range of material than any published in the fall. The reason for this, is that our trade is so widely extended that in the far South and Pacific States many things are needed to plant in the fall that in the Northern, Western and Eastern States are not wanted until spring. The large grass and vegetable seed list we were compelled to add, by our unprecedented demand for these articles. Bubs—It can be seen at a glance that we carry the fargest stock and best assortment offered in this country —Holland Bubs, Hyacinths, Tulips, etc. (please compare our list with others), Lilies, Amaryllis, and all domestic bubs, we grow immense quantities of. House-Blooming Bulbs—We always take great pains to select all the varieties suitable for this purpose, but we have never had before the grand assortment we present to you this season. The Chinese Narcissus every on should try, also Ornithogalum; while the Freesias, Oxalis, Ixias, Easter Lilies, etc., are lovely certain winter-boning bubs.

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the most gratifying results. Don't fail to try some of the fall seeds offered. Vegetable Seed—We offer a fine list of these for fall sowing, and a number of specially fine varieties adapted for sowing for general crop in the South, like Creole Onion, Okra, Cubbage, Turnips, Collards, etc. Corn Salad, Spinach, Sprouts, Cabbage seed, etc., are sown in the North in the fall, while seeds for winter forcing, like Radishes, Lettuce, etc., are bought in the fall. If you have anything extraordinary in new vegetables, we would be pleased to correspond with you in regard to it. Grass Seed—We present the best list of grasses ever before offered for fall use. The list is compiled with great care and trouble, and you can rely on its being cor

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Allium.

Alsike, Amaryllis, Ampelopsis Veitchii,

Blue Grass, Kentucky, "Texas,

Calochortus, Canation Plants, . . . Seed, . . . Chinese Narcissus, . . Chrysanthemums, . .

Cineraria, Clematis, Clover, Mammoth Red, Common Red, Bur,

Annunciation Lii Apios Tuberosa, Begonia Seed, . Begonia Plants, Bermuda Grass, Bessera Elegans,

Brodias, . labbage, Calceolarias, rect. Our trade in this line has grown very much, and we propose to keep up with the times with this as well as other things. Our grass seed is all of the highest grade of new seed, extra cleaned, and free from all

grade of new seed, extra cleaned, and free from an mixture. Lucerne-We were the first to introduce and make people acquainted with the great value of this wonderful plant; and, since doing so, we have received a vast number of letters, stating it is all and more than we claim for it. Send for our special circular on Lucerne. Be careful and buy Lucerne from only those making a specialty of it, and even those may be deceived from in-experience, and cause great loss. Fodder seed is so like, and so frequently mixed with it, and so vile a weed, great caution should be used in buying; and again we can sell this seed at less than one-half our quoted price, should we furnish the low grade of seed, imperfectly ripened-inferior seed-mixed more or less with vile trash.

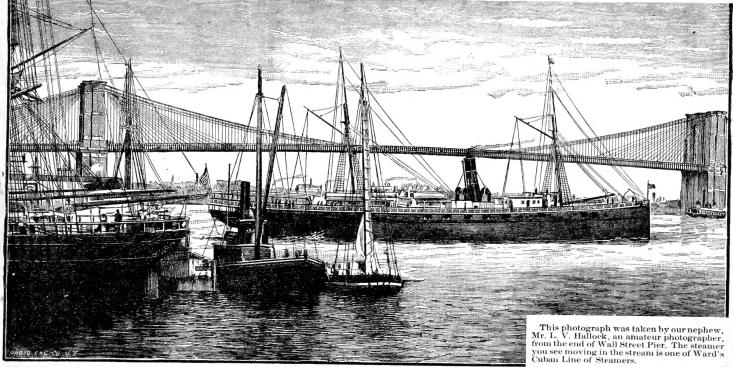
ash. **Spring-Blooming Bulbs**—These are always planted the fall (for particulars, see_''SUCCESS WITH BULBS;'' Spring-Biobining Datass- i nese are always planted in the fail (for particulars, see "Success wirth Bulks;" send 4 cents in stamps), from September 1st to Novem-ber 20th. Notice each variety whether it states hardy, or not. The hardy varieties always live out all winter. **Chinese Narcissus** is the greatest house-blooming bulk over introduced

ber 20th. Notice each variety whether it states hardy, or not. The hardy varieties always live out all winter. Thises Narcissus is the greatest house-blooming bulb ever introduced.
Chenge Nolection of Bulbs—Please notice these wonderful cheap and perfect collections of bulbs. Four hundred and fifty bulbs for \$3.75 is a great offer. Some of the \$1.00 collections comprise some gems. Our 1889 catalogue for next spring will be ready December 15th. It will contain the choicest list of seed, bulbs, and plants ever published. Do not give your order before seeing it. To your friends who are buyers of seeds and lovers of flowers—If you will send us their names, for either this fall or next spring's catalogue, we will send them with pleasure, free of charge.
To Canada—It is best to have your orders sent by exsdo not accept merchandise exceeding eight ounces in weight. However, to meet the increased demand for our goods in the Dominion, we will allow the usual rebate on mail prices, etc., if the purchaser chooses to have the goods shipped at his expense, from New York direct to his address. BY MALL—PLANTS. For each twelve plants required, enclose with order 10 cents in addition

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will, in all cases, give you the benefit of any reduction in prices.
Early orders-We urge the great importance of sending orders early, wherever practicable, as success or failure often depends upon whether the plant or bulb is in the proper condition when planted. Besides, the best bulbs are often disposed of first; therefore, if you in-tend planting extensively, let us have your order early, so that we may secure for you first quality bulbs.
How to send money-If you choose, send postage stamps for small amounts, or money in registered letter, draft, or check on New York City, or Post-Office Order or Postal Notes on Queens.
Address-We are situated one mile from Queens Station, on Jericho Turnpike, fifteen miles from New York City, V. H. HALLOCK & SON, QUEENS, N. Y.

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HALLOCK & SON, QUEENS, NEW YORK.

Hallock's LAND-ENRICHING Grasses The mild climate of the South takes fall and winter plant-ing the most desirable time for FOR FALL PLANTING IN THE SOUTH. Not as many varieties of clovers and grasses are sown North and West in the fall as in the spring. See pages 3, 4, 5, 6.

This catalogue is the most elaborate, expensive, and carefully illustrated that we have ever issued, and we are led, by the magnificent increase in our business in **Grasses for the South**, to devote the first four pages

Grasses for the South, to devote the first four pages to this branch alone. We claim to be the most enterprising importers and growers of new grasses in the country, and to do the largest retail business in this line. In addition to our connections with growers in all sections of this country, we have houses in Europe, Japan, Syria, Mexico, Aus-tralia, Africa, and South America, that are constantly on the lookout for valuable new varieties for us, and we have over thirty new grasses now being tested. Our grasses are brought from countries where the seeds ma-ture in great perfection, thereby insuring the highest germinating qualities and most luxuriant and vigorous growth.

have over unity new grasses now events, tested, and true in great perfection, thereby insuring the highest germinating qualities and most luxuriant and vigorous growth.
Do you appreciate the importance of grass? Have you ever thought that it comprises five-sixths of the value of all the vegetable products of this country? A noted English writer says, "Grass is king. It rules and governs the world. It is the very foundation of all commerce. Without, it the earth would be a barren waste, and callous; gold and commerce all dead."
Prof. Vasey writes: "The grazing interests of the country are of the highest importance, and information respecting new grasses which are adapted to cultivation in special localities, is very much desired.
"By its much milder climate, and the greatly lengthered a scale activity, it would seem that frazing interests would be much more extended in the South than in the North, but such is not the case. This fact is attributable to several causes, among which is the general complaint of the want of reliable grasses and forage plants adapted to the climate. Sufficient importance has not been given to the growing season of different kinds of grasses. Some kinds grow and thrive best at a low temperature, and others require the fervid heat of summer to start them into activity.
"No grass can be obtained which will grow vigorously throughout the entire year. Hence, in the South, the stock-grower must provide a series of pastures, some for summer use. The great want has been areliable and productive winter grass."
We are especially interested in grasses for the South, the asking agestions concerning them, is sorted from our farge mail, marked " For special attention," and carefully noted and answered. It is so easy for a man whose for greater than and sever bas made him familiar with any subject in greater as dimension. We have worked hard to eaving this page apart for further data. This care and pains to secure accurate and full information for

Ine forms: V. H. HALLOCK & SON, QUEENS, N. Y. DEAR SIRS:-I am particularly interested in your articles on Lucerne, and I want to ask you some ques-tions: Can I plant it in the fall in North Carolina? When ought it to be ready to pasture? How soon can it be cut for hay?

TEXAS BLUE GRASS.

(Poa Arachnifera, of Prof. Torry.)

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grass district. Bear in mind, this is a **winter** pasture grass. See Bermuda grass for a **summer** pasture.

KENTUCKY BLUE CRASS. (Poa Pratensis.)

Also called Green Grass, June Grass, etc. Perennial; fourteen pounds to bushel. Sow two to three bushels to acre. Excellent for lawns and hay pasture; makes late pasture in fall. Mats down and keeps green under-neath, so stock and sheep can feed on it all winter; starts early in the spring.

early in the spring. This grass is known almost as well as timothy. This grass is known almost as well as timothy. It is excellent for permanent pasture, or for a hay mixture. Flourishes on a variety of soils, and over most of the country. Does well on dry and shady locations. Where it thrives best, in the famous Blue-Grass Region (cover-ing 1500 square miles), the soil is limestone, standing the hottest sun and severe droughts. It is a favorite grass over quite a large extent of the South, as well as the North. It is several years coming to the greatest perfec-tion for pasture or hay. Fancy cleaned seed, by mail, 30 cents. Bushel, by freight or express, \$1.75.

ORCHARD GRASS. (Dactylis Glomerata.)

(Dactylis Glomerata.) Perennial. Sow in spring, some in the fall; fourteen pounds to bushel; three bushels to acre; three feet high. Two bushels, mixed with red clover (Mammoth variety), makes elegant hay and pasture. Both a hay and pasture grass; stands drought. Bearsheavy stocking, and comes early in spring. One to three tons of hay per acre on medium land. Haying long perennicipation

grass; stands drought. Dears neary stocking, and concerning and the spring. One to three tons of hay per acre on medium land. Having long perennial roots, it exhausts the soil but very little, nothing to what timothy does. It is not effected by sudden or extreme changes like surface-root-ing grasses, by either heat or cold, wet or dry. Grows through the hottest summer. It is placed at the head of the list of all grasses by English farmers and many others. It not only grows over the whole extent of this country, but in Asia, Africa, and every country in Europe. As a grazing grass, most cattle prefer it to most other grasses. In lower latitudes, it furnishes good grazing for winter, as well as spring, summer, and fall. For hay, it can be cut from two to four times per season, yielding a good crop each time. It springs up rapidly after mowing or grazing close; growing three to six inches per week. Easy to cut and handle, and seed eatches with great certainty. It will grow well among trees, and thrives well for fifteen to twenty-five years without renewing, and is easily exterminated if necessary. The young grass contains a larger percentage of nutritive digestible matter than any other grass. It should be cut for hay when the head is first developed, and this is the time the Mammoth Clover begins to turn. One pound, by mail, 40 cents. Half bushel, by express or reight. Sl.00; one bushel, \$2.00. One pound, by mail, 40 cents. Half bushel, by express or reight, \$1.00; one bushel, \$2.00.

JOHNSON GRASS. (Sorghum Halapense.)

JOHNSON CRASS. (sorghum Halapense.) This grass is being used in increased quantities, not only in the South, but in the West, and largely in New Jersey. It should be cut when in bloom, when twenty-our to thirty-six inches high. Being over-ripe, it be-comes rather dry and hard if allowed to stand too long. Sow one bushel (twenty-five pounds) per acre of our **son one bushel (twenty-five pounds) per acre of our som one bushel (twenty-five pounds) per acre of our solution of the set time to sow in any section south of Washington. Above this, sow in the spring. The following is taken from a well-known dealer's circular, who has handled immense quantities, and is thoroughly familiar with it:--"Whin the past ten years, where well known, it has become the leading grass for hay, at the same time ex-terolized for grazing. In Texas and other cattle-producing States, it is rapidly taking the place of the native grasses, and the farmers are yearly increasing their area in this grass, making it their foundation crop. If sgreat value for resisting the effects of long-continued thas proved itself to be one of the most valuable crops if she grave, it is any other hay for all kinds of stock. The demand by stockmen the past year, who wave given it a thorough test, shows the estimate they past caube of the sorghum family (Sor-show given it. Some of them have bought every year is thousand bushels of extra-leaded Johnson Grass Berley in the shore on the some the farmers mere theter, in that its yield per acre is so much greater. While they be could furnish him from two to stock. The demand by stockmen the past year, who is spring asking if we could furnish him from two to stock. The demand by stockmen the past year, who is spring or his own use. "Compared with timothy, this pays the farmer much theter is spring for his own use. "Compared with timothy, this pays the farmer the dis-tor three to six times, with a yield of three to six town. Theter is shully cut but once a year, with a yiel**

from three to six times, with a yield of three to six tons of hay per acre per annum." It will attain a height of ten to twelve feet, with stalks half an inch in diameter. The best time to cut it is when in bloom, and about twenty-four to thirty-six inches high. It is then tender and nutritious, and all stock are fond of it. It is well known that most grasses and clovers rap-idly change their flesh and fat-producing qualities into fibre when left standing too long. While its tenacity of growth is what every Northern farmer should rejoice in, to the Southern farmer it has been looked upon as an enew. Since we have learned that by plowing up in July and August it can be easily killed, there is not as greet dread of this grass on that account.

we 1

We handle only the hand-stripped seed, which is strictly pure. Uncleaned seed, or seed in the chaff re-quires from two to two and one-half bushels to the acre.

In some parts of the country the seed is cut by a mower, and then threshed out. This is not desirable seed to handle, as it contains much foul seed which no farmer wishes introduced on his lands. The extra-cleaned seed, hand-stripped, is worth twice as much to the farmer. The better the grass becomes known, the greater the demand. We advise planting in August, September, and Octo-ber. This gives time for the roots to so mature before cold weather, that they go through the winter, and the following year the crops are much heavier than when planted in the spring. Above parallel thirty-six it is probably best to plant in the spring, and as soon as all danger of frost is passed. Well planted and taken care of, no crop the farmer can raise will pay him better than this grass, which is worthy of standing at the head of all uuivated grasses. By soaking the seed until the husk jurist one, the growth will be much earlier. After sow-ing, cover with a light brush, and roll the surface. Johnson Grass for hay, and Bermuda Grass for pas-ture, fills the wants of many Southern States. By mail, s5 cents per pound. By express or freight, ten pounds, s1.50; one bushel (twenty-five pounds), s3.00: BEERMUDA CERASS

BERMUDA CRASS. (Cynodon Dactlyon.)

(Cynodon Dactlyon.) This is preeminently the most valuable Southern sum-mer pasture grass we have. Also south of the Blue-Grass Region valuable for hay of excellent quality. Can be cut two or three times a season, and while it often produces four tons of hay per acre, we consider two and one-half tons a good yield. No other grass will yield such an amount of valuable hay, surpass it in nutritious qualities, or support, on an acre of pasture, such an amount of stock. It requires no cultivation, stands drought well, and affords green pasture eight months in the year. It grows best in the hottest weather. It is excellent for lawns, growing, under repeated cuttings, like green plush. It holds levees, railroad embank-ments, and gullies from washing. It will stop land-wash-ing, and cause low, wet land to fill up and become dryer. While it grows finely in hot, dry weather, it also does well on low, we thand, and will live three months under water, which makes it very valuable to plant on streams or river edges.

water, which makes it very valuable to plant on streams or river edges. We have reports from correspondents in Louisiana who state that one acre will support three head of stock from March until December 1st. We quote from a well-known Southern writer:--, "If Bermuda Grass be not (for summer) the best grass ever grown in latitude thirty-four degrees and below, I ask to see it. I say take land equal in fertility or poverty, and New York can produce no grass that will feed as many cattle, horses, mules, or sheep as Bermuda Grass will in Louisiana, Mississippi, Alabama, Georgia, Florida, and also Texas."

and also Texas." There has been some prejudice against this for fear it could not be gotten rid of when wanted to (certainly high praise for the vitality of a grass). It can be extermi-nated, but a little care is necessary. Take a plow and sharp coulter, and turn over about four inches of soil. Follow with another plow, and throw as much dirt on top of the sod as possible, then plant the crop on this without disturbing the sod, and the gradual decay will benefit the cropy and the seed is not of bick correl

Ninout disturbing the sod, and the gradual decay will benefit the crop. It seeds sparingly, and the seed is not of high germi-nating power. It roots at every joint; the set can be sowed in shallow drills and plowed under, or sowed broadcast and rolled. One barrel of sets plants an acre. It can be planted at any time, except the hottest and dryest time in mid-summer. Bear in mind these points:-Bermuda Grass fur-nishes rich, green pastures eight months; from, say, March to November. It also yields abundant and excel-lent hay. Texas Blue Grass furnishes winter pasture from November to May, making a complete rotation or perpetual pasture. You can also have your Bermuda pasture isolated (if afraid of spreading in other crops) for grazing only, and have a piece of Johnson Grass for hay. This method is highly recommended. Sets, by mail, per pound, 75 cts._ By express of freight,

Sets, by mail, per pound, 75 cts. By express of freight, per bushel, \$4.00; barrel, \$8.00. We ship our sets flirect from the Bermuda Grass Region, making transportation charges very light.

LOUISIANA CRASS. (Paspalum Dilatatum.)

(Paspalum Dilatatum.) Perennial, and will reseed itself annually. Perpetual, or summer grass, two to five feet high, two to three cut-tings of hay, and stands hoof and grazing weil. A perennial evergreen pasture and forage grass, grow-ing during the longest droughts; will stand heavy grazing. If closely pastured, it spreads itself by under-ground roots, forming a solid turf and abundance of fresh shoots. If protected from stock, it grows two to three feet high, giving repeated cuttings of hay. It is best propagated by sets or roots. Seed is not recom-mended, Each set or stole will multiply itself by suckers or shoots, forming stools or tufts. Seed-stalks grow five to seven feet high, and, falling to the ground, scatter the seed, and each joint of seed-stalk forms roots through the surrounding grass. In this manner, it excludes all other grasses—circumstances, of course, govern the time required. When first planted, it should be protected from stock, or they will pull it up, if grazing upon it, before it becomes rooted. One set or root to every square yard is close enough to plant it. SEEr, 75 cents per pound; SETS, one to four pounds, by mail, 50 cents per pound; ten to twenty pounds, mo over, by express, 25 cents per pound; one hundred pounds and over, by express, 16 cents per prome.

TALL MEADOW OAT GRASS-(See illustration

and description on page 6.) GERMAN OR SCARLET CLOVER-(See illustra tion and description on page 3.) Both are valuable grasses in Virginia and the South for fall sowing.

V. H. HALLOCK & SON, QUEENS, NEW YORK.

DO NOT FAIL TO TRY "RELIABLE" WHEAT.

LOUISIANA GRASS VARIETY (Paspalum Platy-Caule)—This grass is per-ennial, but most vigorous in the summer. We have never seen it affected by drought. It forms a solid turf of grass, growing five to seven inches high; will grow on the driest places and in the shade of trees, forming a complete carpet, excluding all weeds. The seed is very light and scatters by the winds, and the grass spreads by roots, creep-ing on the ground very fast. This grass has fine grazing qualities, especially for horses and sheep; of no value for hay. We have no seed sets. Same price as Paspalum Dilatotum Dilatatum.

RESCUE GRASS (Ceratochioa Australis or Bromus Schraderi) -Annual winter grass for the South. Good for hay or pasture. Sixteen pounds to bushel. One to two feet high. "It varies in the time of starting growth. I have seen it ready for mowing the first of October, and furnish frequent cuttings till April. Again, it may not start before January, nor be ready to cut till February. This depends upon the moisture and de-pression of temperature. When once started, its growth, after the successive cuttings or grazings, is very rapid. It is tender, very sweet, and stock eat it greedily. It makes also a good hay. It produces an immense quantity of leaves. On loose soil some of it may be pulled out by animals grazing it. I have seen it bloom as early as November when the season had favored it, and no grazing or cutting were permitted. Oftener it makes little start before January, But whether late or early starting, it may be grazed or mowed frequently, until April, it still will mature seed. It has become naturalized in limited portions of Texas, Louisiana, Mississippi, Alabama, and perhaps other states. It is a very pretty grass in all its stages; and especially so when the culms, two or three feet high, are gracefully bending the weight of the diffuse panicle with its many pedicelled flatened spikelets, each an inch or more long, and with twelve to six-teen flowers. Would not advise sowing this grass on poor land with the expectation of getting a remunerative return. It tillers abundantly under favorable conditions."-*Phares.* 50 cents per pound, by mail. Half bushel, \$3.00, one bushel, \$5.00, by express or freight. or freight.

or freight. **RYE GRASS** (Lolium Perenne)—English or perennial. Fourteen pounds to bushel. Sow two bushels to acre in August, September, and October. Exhausting on the soil; does not stand drought very well. Cut before it is done blossoming. It is the staple grass of Great Britain, entering largely into the composition of many of the richest meadows and pastures. Its natural adaption to almost all cultivated soils, and its early maturity, is the reason it has hitherto been so extensively cultivated in preference to many other equally nutritious sorts. It makes good grazing and hay for permanent pasture and meadows, and is used in a mixture for this purpose. Three to four pounds of white clover to the acre mixed with it, is good. 30 cents per pound, by mail. Half-bushel, \$1.00; One bushel, \$1.75, by express or freight. **TALIAN RYE GRASS** (Lolium Italian)—Eighteen pounds to bushel.

MEADOW FESCUE (Fescue Pratensis)-Randall

81.00, one bushel, \$1.75, by express or freight.
MEADOW FESCUE (Fescue Pratensis)—Randal or English Blue Grass. Fourteen pounds to bushel. Sow two bushels to acre in September and October and spring. Perennial, for permanent pasture or only. Eighteen inches high. This grass is hardy, and thrives in nearly all situations—of certain growth, productive, sweet, and very nutritive, and greatly relished by all live stock, either green or in hay. Especially adapted: for permanent pasture or hay. Roots penetrate the soil deeply, and withstands drought, heat and cold equally well. Makes a good winter pasture in many localities, and produces a crop far larger and higher in nutriment than most grasses. Cut when in bloom. One pound, by mail, 30c. Half bushel, \$1.00, one bushel, \$2.00, by freight or express.
RED TOP OR HERD GRASS (Agroots Vulgaris)—Fourteen pounds to bushel. Extra re-cleaned seed, about thirty-two pounds. Sow three bushels to acre, in September, October, February, March and April. Perennial, This is a very persistent grower on most any soil or climate. Often sowed with timothy, as they mature at the same time, but will soon root out the timothy. It is valuationally good for lawns; for this latter purpose it is extremely desirable. It is not considered paraticularly good for lawns; for this latter purpose it is extremely desirable. The grows talker in the Southern States, and is said to make more and better hay. For hay, cut it before it matures its seed. One pound, by mail, 30 cents. Half bushel, 50 cents, one bushel, \$1.00, by express or freight.
TIMOTHY (Herd Grass or Phleum Pratemse)—For pounds to bushel. Sow half bushel to acre, in the fall. Cut

Pure fancy re-cleaned Red Top, 35c, per pound, by mail. One bushel (thirty-two pounds), \$4.00, by express or freight. **TIMOTHY (Herd Grass or Phleum Pratense)**—Forty-five pounds to bushel. Sow half bushel to acre, in the full. Cut when the seed is first ripe. The value and uses of timothy are so well known to all that it is useless to dwell on this point, any more than to say that, in large towns and cities, it is the most saleable, popular, and makes the handsomest hay of all grasses. To the horseman, nothing is so attractive as well-cured, bright, sweet timothy, hay; and where land is good, the yield is large. It is more to the interest of the raiser of timothy, and farmers in general, that we speak of its bad qualities than of its good, which are so well known. Timothy probably impoverishes the soil quicker and more certain than most any other grass, from the fact its roots are very fine and active, and consequently in absorb the nutriment on the surface radily and thoroughly—being so fine and so near the surface, they are subject to all the violent and thoroughly—being so fine and so near the surface. Ley are subject to all the violent and thoroughly—being so fine and so near the surface. Jos shallow a rooting grass has over this is too apparent, but is just being realized. So shallow a rooting grass has over this is too apparent, but is just being realized. So shallow a rooting grass does not only exhaust the surface so fatally, and not draw any substance from below, and not have the advantage of having its roots protected from the trying action of the surface of the soil is not near so great. Timothy is said to contain double the amount of nutriment when the seed is ripe than when it is in flower. It is, therefore, apparent that it should not be cut until the seed on application. **CHINEON CLOVEN CLOVEN** is ripening. H on application.

on application. **CRIMSON CLOVER** (**Trifolium Incarnatum**) –It is an annual grass, growing eighteen inches to two feet, with rank and handsome foliage. The best time to sow the seed is August, September, and October. In the South it will yield a crop five to is months after sowing, and furnishes what is so much needed in the South, early fodder-being ready to pasture or cut more than a month before Red Clover. It is excellent for year. It succeeds on nearly every kind of soil, standing Northern winters and Southern other crops. It catches very easy, and can be sown with good success on oat, barley, of other stubble, by simply giving them a good harrowing. The flower is beautiful, being a dazzling searlet, and is used for decord harrowing. WHENLLOCK & SON

standard food for the stock on the scorching plains o. that country and France. Sow about ten pounds to the acre. Per pound, by mail, 30 cents. By express or freight, 15 cents per pound. Ten pounds, \$1,40. Per bushel, \$7,50.

PERMANENT PASTURE.

FOR SOWING IN THE FALL OR SPRING. Sow three to four bushels (14 bunds to bushel) to the acre. Price \$2.25 per bushel. pounds to bushel) to the acre.

pounds to bushel) to the acre. Price \$2.25 per bushel. **HALLOCK'S GRASS MIXTURE FOR PERMANENT PASTURE** for five to ten years' ley. All seed used in this mixture is fresh, heavy, and recleaned. The varieties we use to give it permanency, are the best for this purpose, regardless of cost. Deep-rooting, perennial varieties are mostly used. The mixture is so graduat.d that you have a heavy stand for many years, from the fact that many varieties only come to full perfection in three to five years—by the time some are waning, thereby keeping up a thick stand for so many years. Ten pounds of mixed clovers, which we prepare for this purpose, such as White, Mammoth Red, Alsike, and Trefoil, should be sold separately, and in the spring. Price of Permanent Pasture and Hay Mixture, \$2.25 per bushel. Ten pounds of BEBNANENT CLOVER MIXTURE, to go with above \$1.75

Ten pounds of PERMANENT CLOVER MIXTURE, to go with above, \$1.75.

Such as White, **TEMPORARY PASTURE** or hay for one to two years, sow one bushel Mixed Grasses, \$2.00 per bushel. Sow eight pounds Mixed Clovor; \$1.65 for the eight pounds.

HALLOCK'S TENNIS COURT LAWN-GRASS SEED

Hallock's Tennis Court Lawn Grass-For tennis courts, cro-quet grounds, or, in fact, wherever a quick, velvety sod is needed, is always reliable, affective, and satisfactory. Quart, 20 cents; by mail, 30 cents. Peck, \$1,00; bushel, \$3,50. This is exceedingly low, but we expect it to be used in large quantifies. One quart seeds three hundred square feet; three to four bushels, an acre-

bushels, an acre.

RELIABLE

WHEAT.



bushels to the acre the field over, and some have placed it higher than this. The **Relia-**ble is one of the most mary varieties of wheat in existence; it scens to be perfectly indifferent to heat or cold, freezing or thaw-ing; it has been tried in all finds of soil and climate, and has never fuiled to make a satisfactory crop. The berry is of medium size, dark red, ex-tremely hard and finity. It is a light straw, bearded wheat, unusually long heads-from four to six inches, well filled out at the ends; remark-ably stiff straw, (although pleas-ing to handle,) ripens early, and will do to sow later than any other price-peck, 75 cents; half-bushel, \$1.30; bushel, \$2.20; two bushels, \$4.25; four bushels or more, \$2.00 per bushel. NATURAL SIZE

LAWN FERTILIZER.

Apply it during a still, damp, or rainy time. Ten pounds will just serve for an area of four hundred square feet. A three-pound box for a plot of 10x15 feet. Specially prepared for lawns and meadows, imparting to grass a rich green color and vigorous growth. In 200-pound bag of 100 pounds, 83:25; 50 pounds, 82:06; 25 pounds, \$1.25; 10 pounds, 60 cents.

BONE FLOUR.

V. H. HALLOCK & SON, QUEENS, NEW YORK.

RELIABLE WHEAT. (3)

CLOVERS ARE THE FOUNDATION OF FARMING.

SPORE

wheat are

SAINFOIN is attracting great attention-throughout the country. It has never been largely cull-wated in this country, but where in this been tried, it has given maryelous promise of what it will do when once under-stood. Every man work-ing to improve the soil and his money re-trurns, should try from one to ten pounds at least. Do not buy Sain-ton from per-sons you do not is a very infe-rior article had at less than quarter what the true article true artice ing, ' can be had for.

ONOBRYCHIS SATIVA. SAINFOIN. See description on next page.

ALSINE, or GIANT WHITE CLOVER (Trifolium Hybridum)—White this variety is of the greatest value for the Northern and Middle States, also down to and in the Blue-Grass Region, we have re-ports, speaking of it in the highest terms, from Virginia and other Southern States. It is a perennial, therefore adapted for permanent pas-tures or for hay crop. Perfectly h ard y; ne ver thore is the vertex therefore adapted for permanent pas-tures or for hay crop. Perfectly h ard y; ne ver there or the vertex the v

wet or dry through or sil.

extreme droughts or excessive rains. Grows on clover-sick land, and yields a heavy bulk of herbage where no clover succeeds. Mr. Chauncey Miller says of it: "We find the Alsike Clover othe

ALSIKE, OR GIAN WHITE CLOVER.

YNTUY BUT WE Add to the the set of the

anorthing abulance for any five varieties or over, by mail, at 20 per cent, discount from list price, to induce a trial. MAMMOTH RED CLOVER (TRIPOLIUM PRATENSE PERFENNE).

thes target , and is , it. It suc, in such Sta, Michigan, L etc.

Lilinois

is Mammoth Red Clover ma-res at same time as timothy, nd is valuable to mix with it. It succeeds admirably in such States as Ohio,

V. H. HALLOCK & SON, QUEENS, NEW YORK.

Clover is the great medium through which the chemicals of the atmosphere and soil are united and made available for plant food.

MAMMOTH RED OR PEA VINE CLOVER (Trifolium Pratense

MAMMOTH RED OR PEA VINE CLOVER (Trifolium Pratense Perrenc)—Sixty pounds to bushel (actual weight sixty-four pounds). Eight to twelve pounds to acre, if sown on wheat or rye; twenty pounds, if sown alone. Marked perennial character, lasting longer than any other variety. Ripens same time as timothy. The two do well as a nixture for hay or pasture, also sow with Orchard Grass. Does better far North than any variety, also does well throughout the whole country. Sow in Northern States in spring; South, in fall or very early spring. Perennial, five to six feet high. This is a variety of the common Red (Trifolium Pratense) Clover, only much larger and stronger growth. It is of a much more permanent character than the others; the roots are longer and penetrate deeper in the subsoil. Its nutritive qualities, pound for which it is very valuable), make it the most desired sort in many localities. In the North, it does not throw or heave out or winter-kill; in Michigan, Wisconsin, and other Northern States, it is much preferred; also from Virginia, and other Southern States, we have flattering reports from it. Another point, hear in mind, it ripens after the common red dies out, and with timothy, making it very valuable to mix for per-manent hay crops. The common red close out offer a year or so, and we have double the erop and better quality of hay. It is, without doubt, an extremely valuable fertilizer when blowed under green. In Monroe Co., NY, they are raising larger crops of wheat by plowing under clover than they did forty years ago. 25 cents per pound, (thirty pounds), \$3.50; one bushel, \$6.00.

(thirty pounds), \$3.50; one bushel, \$6.00. **COMMON RED, OR MEDIUM CLOVER**—Sixty pounds to bushel, actual weight, sixty-four pounds to bushel. Eight to twelve pounds per acre with wheat or rye; twenty pounds per acre if sown alone. Higher in nutriment than the others, but not so permanent in character. Sow in fall and spring in the South. In spring only, in the North and West. Three to four feet high. This is the variety that is sually termed Red Clover, when that term is made use of. It has been in use longer and more generally than any other variety. The preference of varieties depends greatly on the use for which they are wanted. Many people also express a preference and an opinion of certain varieties, when, in fact, their knowledge is confined entirely to the varieties of which they speak. This variety is preferred by

BUR CLOVER

many because it is of a finer and more delicate growth. It is of a rather more delicate flavor, and relished much by stock. It comes in bloom and to maturity sooner than the Mammoth, and is valued for soiling on this account. Rather higher in nutritive prop-erties for feeding, and equally valuable to turn under for enriching purposes. It is not as hardy in growth, and runs out very much sooner than the Mammoth. 25 cents per pound, by mail. Ten pounds, by express or freight (enough for one acce) \$1.40; half-bushel, \$3.50; one bushel, \$6.00.

COW GRASS, OR ZIG-ZAG CLOVER (Trifolium Medium)—This variety is often confounded with the Mammoth Red. Is of very large growth, but not able to withstand cold winters. Largely used in England, but very little here. The true seed is hard to obtain. We import the seed on order only.

withstand cold winters. Largely used in England, but very little here. The true seed is hard to obtain. We import the seed on order only. **SAINFOIN** (Onobrychis Sativa)—Called also French Grass (Holy Hay). This is another of the land-enriching luxuriant heat-resisting clovers. While it does equally as well in the North and cold climates, it is one of those wise provisions of Dame Nature's, to try and equalize her blessings by giving to those who dwell on sterile soil (as if she felt somewhat guilty of making such) something that will produce as much food and comfort as a more fertile soil. Great dependence is made on this in many parts of Europe where other grasses cannot be grown profitably. In England, we have record where Sainfoin has been growing on poor land for twenty years, and so far improved the fertility of the soil, that from \$1.00 per acre it readily brought \$7.50 (rent). Morton says: "There are many parts of the United Kingdom in which the farmers could not pay their rents without the use of this crop." It thrives best on chalky and sandy soils, dry gravel, etc.; also loams and clays, if not too stiff or too deep. On poor sand lands in Norfolk, England, almost worthless for anything else, it will produce (after the first year), one to two and a-half tons of cured hay per acre, of excellent quality. After being mowed, it is extremely valuable to turn sheep and lambs on. The land should be as free from weeds as possible. It can be sown with barley or oats, and harrowed in, growing two to three feet high, with rous penetrating to a great depth. Flowers about the same time as red clover. It is usually sown in early spring. It is a perennial, and the stand improves by age. In nutriment and flesh-forming prop-erties, it is equal to any clover, and no grass requires so little pains in curing, as Sainfoin. Sow four bushels to the acre. Seed weighs twenty-six pounds to the bushel, and is quite large, and requires covering a little deeper than most clovers. By mail, 30 cents a pound. By express or freight,

per bushel, §3.25; one hundred pounds, §11.00. Sainfoin and Yellow Trefoil make a good mixture.
BUR CLOVER (Medicago Denticulata)—This is a winter-grazing plant for the Gulf States, also Georgia, South Carolina, Arkansas, and other Southern States. It makes pastures from October lst to June. Sow the seed in the fall. This is not considered a very fine feed by many, but is certainly very valuable in many sections, furnishing agood, rich winter pasture at a time when feed is so scarce, it is considered a renovater of the soil. Mr. Edwin C. Reed, of Mississippi, states the following in regard to Bur Clover: "Bur Clover has been grown here to a limited extept, and a few whon have grown it twelve or fifteen years, find it all tat could be desired for winter and spring pasture. All stock eat it freely when they acquire a taste for it, and sheep and hogs eat the burs left on the ground. The plant reseeds itself, but the ground should be plowed and harrowed in August, to secure an early winter pasture. It matures the first of June, after which peas may be sowed broadcast on the same land, when it will require no fall plowing. On rich lands it sometimes seeds in Bermuda beds, affording both winter pastures. It is admirably adapted to the Eccene formation, where red clover down on the same land without interfering with the next growth of clover. It will reseed itself annually. Sow ten pounds to the aree. By mail, 50 cents a pound, 10 cents a packet. By express or freight, ten pounds, \$3.00; twenty-five pounds, \$7.00; fifty pounds, \$12.50.

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JIST OF GRASSES—Clover is sowed with timothy, Mammoth Red, and Alsike, as they mature and bloom at same time. Mammoth Clover with Orchard Grass, twenty-five pounds of Orchard Grass with fifteen pounds over. White Clover, three to four pounds per acre with Perennial Rye grass.

V. H. HALLOCK & SON, QUEENS, NEW YORK.

(5)

Successive Plantings of Millets should be made to furnish Green Feed all Summer and Fall.

ILLETS*

Our Millet seed is grown for us in Tennessee, in the most favorable locality for its perfect development. Take nc other seed. It is far superior to seed grown in any other locality.

CRIMSON CLOVER is largely used, with magnificent results, in Virginia and further south. For very early spring feed, sow in September and October. See pure 2 See page 3.

> TALL MEADOW great favorite South for fall

> sowing. Persons buying any grass seed from us can hay sampletrial pkts. of any variety

ariety sent them free charge.

The Millets have come to stay. While Pearl Millet has not entirely substantiated the claims first made for it, the German or Golden, has far ex-ceded anything ever claimed for Pearl Millet, and, strange to say, we fail to hear a single report from any State in the Union that does not speak in the highest terms of it. The the far South, East, North, and West, it seems to do cqually well; furnishes a large quan-ties to do cqually well. Millets stand drought well; furnishes a large quan-to of succulent leaves for cutting green, or for hay, eagerly eaten by all iarm stock, and contains a high percentage of nutritive matter. It is one of the very best foods for working mainsals of all kinds. Nothing is better, for two months or wore, fed alone to daily working teams. You can make a succession of sow-ing from early spring till end or July. Cut while in blossom.

ing from early spring till end of July. Cut while in blossom. **NEW MILLET "GOLDEN WONDER"**—The in-troducer describes this new variety as follows:—This is a hybrid Millet. The combination was brought about by one of Minnesota's experimental farmers, who is largely engaged in growing seeds for us. This is the fourth year of its growth, each succeeding year show-ing marked improvement. Heads eighteen inches in length, containing 18,000 seeds, are not rare. The average length of heads is about fifteen inches; height from ground to top of head, six feet. The yield is enormous. The stalk at but measures about one-fourth of an inch, full of broad leaves, resembling those of corn, yielding from ten to twelve tons of fodder per acre, which is as easily cured as clover hay. A splendid ensilage plant, the same as other Millets—the advantage being that it will yield, under equal circumstances, three times as much seed, and twice as much fodder per acre. Golden Wonder Mil-let can be grown and matured in high latitudes, where corn will not ripen. It should be sown or planted about June 1st, and will then do to harvest after the wheat crop has been secured. To get the best results for seed pur-poses, it should be planting from five to seven seeds in the hill. If for fodder, sow on rich ground, and cut before the seed is ripe. One of the best crops known for cutting and feeding green for soiling pur-poses, since its yield is large, its leaves juicy and tender, and much relished by milch cows and other stock, making a platable change from hay. No better food cm be found for poultry and swine, but is not equally well re-garded as food for horses, but, like flax seed, when fed in moderate quan-tities, gives good re-sults. Ground and fed to calves or young tock, it is par excel-nce. The seed of NEW MILLET "GOLDEN WONDER"-The in-

Suffs, "Ground and fed to calves or young stock, it is par excel-lence. The seed of Millet, although sel-dom ground or used for flour, is said to exceed all other kinds of meal or flour in nutritive elements. Where labor is more of a consideration than

Where labor is more of a consideration than acreage, Golden Won-der Millet is an especially economical crop. Another good quality is, it leaves the land clean; its vigorous growth crowding out the weeds. Our stock of this new Millet being limited this season, we offer it by packet only. 25 cents per packet. packet only. 25 cents per packet. GERMAN, OR GOLDEN MIL-

SAND, BECAUSE OF 1 GREAT PRODUC TIVENESS, YIELD-ING 1000 TO 1.

GERMAN OR DEN MIL

of all

LET—Annual; weighs forty-eight pounds to bushel. Sow one bushel per acre broadcast for for-age, ten to twelve pounds per acre when drilled in. If sown too thin, the stems become too hard and large. Sow when weather is warm, from May 1st to July 30th; South Carolina and southwards sow also in fall. Grows three to seven feet high. This is the best of all Millets, it grows in all States of the Union. It is a wonderful forage plant for all the States of the South as well as the North. It will grow in almost any soil or elimate. It furnishes more fodder, and is relished better by stock, than any other variety, It is higher in nutritive properties than any other variety, and is excellent to feed to working teams. Yields from two to five tons per acre. For hay it must be cut as soon as it is in bloom, and cured carefully; must not be allowed to mould. There seems to have been inferior varieties of this sold, also considerable mixture and seed that will notgrow. Our seed is grown for us in Tennessee, where the best strain is raised. In this locality Golden Millet comes to the greatest perfection. Tennessee Seed, 30 cents per pound by mail. Tennessee Seed, \$2.00 per bushel (48 pounds), by express or freight. **PEARL MILLET (Egyptian, East India Millet, Pen-eulurit Science).** Weite sorden abet seed fifty sin pound

\$1.20 per bushel (48 pounds), by express or freight. **PEARL MILLET (Egyptian, East India Millet, Pen-cillaria Spicata)**—Weighs recleaned, best seed, fifty-six pounds to bushel. Sow three to five pounds to acre in drills three feet apart. Plant after weather becomes warm. Annual. South it is planted in the fall. This variety comes in earlier than Golden Millet, and furnishes one of the first green foods in summer. If cut, when small, for feeding green, it produces another crop that can be cut over again. Until the advent TALL MEADOW OAT GRASS. of Golden Millet this was very largely used. 25 cents per pound, by mail. 50 cents per peck, \$2.00 per bushel (56 pounds) clean seed.

pounds) clean seed. HUNGARIAN MILLET (Hun-garian Grass, or Paniarm Argen-tenen)—Annual. A soiling plant forty-eight pounds to bushel. Sow one bushel to acre, from April to July 1st, for succession of green feed. Grows two to three feet high. This is a valuable soiling plant, also, if cut when first coming in bloom, makes a valuable hay. Grows on light soil, stands heat and drought well. By sowing at intervals up to July 1st, a suc-cession of green cuttings can be had. By mail, 25 cents per pound. By express or freight, 50 cents per peck, \$1.50 per bushel (48 pounds). TALL MEADOW OAT GRASS (Archenathe

cession of green cuttings can be had. By mail, 25 cents per pound. By express or freight, 50 cents per peck, 81.50 per bushel (48 pounds). **TALL MEADOW OAT GRASS (Arrhenathe. rum Avenaceum)**—Thrives best in Virginia and the rest of the Southern States. It will grow further North, but it yields double the nutriment South that it does in Pennsyl-An evergreen perennial, lasting four to seven years. For hay and winter pasture, weight thirteen pounds per bushel. Sow two bushels per acre. Sow in September and October, also in March and April. More southerly belt, from thirty-one degrees parallel southward, sow from November to De-cember 15th. On sandy, gravely soil, grows two to three feet; on a good, upland soil, five to seven feet. This grass is being used in increased quantities yearly; while it is at home in any State of the Union, it seems not only to fill a long felt wani, but produces a superat vrdance of both hay and pasture in the Southern States, where it produces fully double the amount of nutriment it does in the North. It does well on a wide range of soils, from sandy, thin, and gravely, to rich loam. As a hay crop, it is usually cut twice, yielding four tons the first crop, and one and one-half tons the second. For green soiling it may be otherned. If the vertice as much hay as timothy, and contains a much greater percentage of flesh-producing quality. It succeeds admirably on thin, dry, sandy, and gravely soils. In Virginia, when wanted for hay, we recommend mixing some orchard pravely soils. In Virginia, when wanted for hay. We recommend mixing some orchard pravely soils. In Virginia, when wanted for hay. We recommend mixing some orchard pravely soils. In Virginia, when wanted for hay. For hay it must be cut the instant it blooms, do not wait one day after. One of the best of all grasses. 35 cents per pushel (13 pounds), by ex-press or freight. **TEXAS MILLETT** (Panleum Texanum) Amal Excellent for

TEXAS MILLET (Panicun Texanum)

press or freight. **TEXAS MILLET Manual. Excellent for** hay crop and poultry feed. A summer and fall plant, three to ten feet high. Known as Colorado Grass, River Grass, Goose Grass, Buffalo Grass, and Austin Grass. The cultivation of this valuable plant, three to be confined, at present, to U e State of Texas. From the reports we have on the sub-ject, it no doubt will extend over a wide range of country. As a hay, it is said to have no sup erior. It will yield three tons of hay per acre, and can be cut three times. It is excellent for mules, horses, and milch cows, and makes excellent butter and milk. Stock do not eat it very well in summer, but in whiter they relish it greatly. Many farmers in Travis County raise this largely for hay, and sell it in the local markets. A writer from Lampasses County writes that "it is the finest forage plant in existence; that horses, catle, and sheep prefer it to have been taken off, and by breaking up the, you will get a second crop with certainty." From South Carolina we are told that Timothy, you will get a second crop with certainty." From South Carolina we are told that Timothy, you will get a second crop with certainty. It is said to be a great summer pasture if kept eaten down close. The seeds ripen at different in the **sun, unraked, for at least two days**. Are must be taken to cut it at the proper time. If too late, the seed will drop off; if too soon, you will still have good hay, but the seed will be chaff. Examine the seed at the top of the head; if it contains milk, cut it; if if contains pren juice, wait a few days, not until the dough state is reached. Price, by mail, 25 cents per pound. By express, one peck, \$1.00, one bushel, \$2.00.

RED RUST-PROOF OATS-A largeyielding oat, succeeding well on good soil or on low grounds. They are hardy in the South, and can be sown in the fall. Price per bush., 65c, iten bushels and over, 60c, per bush., bags included. JEFF WELLBORN'S PET COTTON-The earliest known cotton; opens in 95 days from seed. 40c, per pound; ¹/₂-pound, 25 cents.

The PRIMROSE is one of the SWEETEST WINTER-BLOOMING FLOWERS. ALLOCK'S GREEN-HOUSE AND CONSERVA-TORY SEED FOR HOUSE-BLOOMING. HALLLOCK'S SUPERB PRIMROSES. Our Primrose plant is of strong growth, bearing its flowers well above the foliage. The flowers are large, finely formed, of good substance, elegantly fringed, and of a rich, purplish-red color, with a small, yellow eye. This standard variety is particularly valuable on account flowers, by the most noted Primrose better than any other Primula. Small pack. The flowers is the standing the standard variety is particularly valuable on account flowers, by the most noted Primrose better than any other Primula. Small pack to be the standard variety of the standard variety is particularly valuable on account flowers, by the most noted Primrose better than any other Primula. Small pack to be the standard variety of the s

grown for us in pots, and artificially fer-tilized by hand with none but the finest flowers, by the most noted Primrose grower of England. Much of the Primrose seed offered is grown out of doors in the south of France; this seed cannot be com-pared with our fine strains. Out-door seed can be obtained for one-tenth of the price. This class of plants is, and should be, the most popular of all our win-dow or house-flowers for winter-blooming and decoration. They de-serve our first consideration, not only from the mystic and poetic attraction of the name, but more on account of their real merit. The leaves are beautifully cut, and have a downy appearance, being held up firmly from the pot, and they do not rot or get soiled. The flowers are large, very handsome and striking, and are borne in the great-est profusion, each flower lasting several weeks, so the plant con-tinues in bloom the entire winter. They should be a continual source of enjoyment to the true lover of flowers during the entire winter.

true lover of flowers during the entire winter. The seed can be planted in pots from August 1st to December 1st, and will produce flowering plants in two months. The varieties, when grown from seed, do not vary from the color of the parent plant, but can be depended upon to equal our descriptions. Full and exact directions how to grow the plants from seed, are printed on

plants from seed accharge the packet. PRIMULA "AZURE BLUE"—A blue Primrose was, until a few years ago, entirely unknown, and not until this year has it reached its present state of perfection. The color is a beauti-ful, rich blue, and the flowers of elegant form and substance. The illustration of this variety on back of the cover, but faintly portrays its beauty. Packet, 50 cents each. PRIMULA "QUEEN OF THE WHITES"

portrays its beauty. Packet, 50 cents each. **PRIMULA "QUEEN OF THE WHITES**"—This pop-ular variety is the perfection of white Primtoses for general cultivation, and is much more floriferous than any other white sort. The plant embodies all the combination of good quali-ties possessed by the red, and its elegantly-fringed, pure snow-white flowers, of massive substance and rounded form, which are in striking contrast to the deep green foliage, render it par-ticularly attractive. Small packet, 25 cents, which will produce about fifty plants. Large packet, 50 cents. **PRIMULA "ALBA MAGNIFICA"**—Flowers mue whit

PRIMULA "ALBA MAGNIFICA"—Flowers pure white, distinct yellow eye, each petal being deeply and beautifully fringed; a lovely sort, and deservingly popular. Small pkt., 25c. Large pkt., 5ce. **PRIMULA "RUBY QUEEN"**—This popular and much apprecia-ted variety is universally cultivated, and gives entire satisfaction. The

PRIMULA "RUBRA"-Beauti-ful, rich ruby color, vigorous grower, producing a profusion of flowers. Pet-als are beautifully fringed. Packet, 25 cents. Large packet, 50 cents. PRIMULA "SCARLET GEM"-The finest and richest of all the high-colored Primulas. The flowers are of a most brilliant and intense rich scarlet-crimson color, of me-dium size, fine form, and elegantly fringed, with a small, well-defined, bright-yellow eye, Packet, 25 cents. Large packet, 50 ets. PRIMULA "CHISWICK "-Red; very popular among Primrose growers. Color is very rich and striking. Packet, 25 cents. Large packet, 50 cents. 25 cents. Large packet, 50 cents. SUPERB FRINGED VA-RIETIES MIXED PRIM-ROSE SEED – Comprising all the finest fringed varieties. For a small outlay you can obtain from ten to fifteen varieties. Packet, 25 cents. Large packet, 50 cents. DOURLE WHITE PRIM-

DOUBLE WHITE PRIM-ROSE SNOWFLAKE PRIM-ULA "FLORE PLEN A AL-BA"-Rare and diffi-cult to obtain; very free-flow ering strain. The flowers reflower

time in

PRIMULA "RUBRA VIOLA-

PRIMULA "**R** U**B RA** V**10LA CEA**" — An exquisite, new, and desira-ble variety, of a beautiful and distinct shade of velvety, violet-crimson flow-ers, of fine form and substance, and exquisitely fringed. Packet, 25 cents. Large packet, 50 cents.

PRIMULA "RUBRA"-Beauti-

PRIMULA ALBA MAGNIFICA.

perfection. Packet, 35 cents, DOUBLE RED AND SCARLET PRIMROSE PRIM-ULA "FLORE PLENA RUBRA"—The richest-colored double yet obtained; of robust, sturdy growth, and extremely floriferous. Seed is scarce, and hard to find true to name, Packet, 35 cents.

DOUBLE PRIMROSE "CRIMSON VELVET"-(See illustration on back cover of catalogue.) This is the deepest, darkest, finest-colored Double Primrose in exist-ence. The flowers are of a rich velvet-erimson; rich and intense in coloring. It is impossible to fully represent the remarkable color of this variety. Packet, 50c.; 3 packets, \$1.00

One Packet each of the three double varieties, \$1.00. **PLANTS OF PRIMULA**—We can furnish Primrose plants, by mail, in any color desired (except the Double and Blue), 20 cents ach, \$1.50 per dozen.

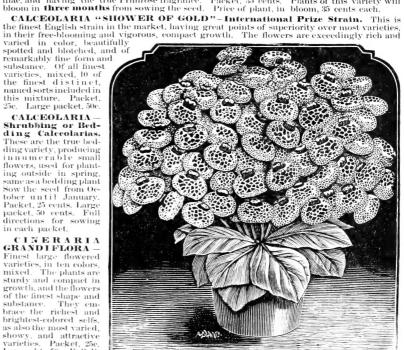
DOUBLE WHITE SNOWFLAKE-30 cents each, or \$3 per doz. DOUBLE RED AND SCARLET-30 cents each, \$3.00 per dozen. AZURE BLUE, 50 cents each.

PRIMULA OBCONICA – A Semi-hardy Ever-Blooming Primrose. This plant is re-markable for blooming over ten months in the year, a habit very rare in nature, and is, we believe, as near an ever-bloomer as it is possible to obtain. It thrives with very little care and attention, in a cool as well as warm situation; can be grown outside during the summer and fall. Throws up an immense number of spikes, each spike flowers, shading occasionally to likae, and having the true Primrose fragrance. Packet, 35 cents. Plants of this variety will bloom in **three months** from sowing the seed. Price of plant, in bloom, 35 cents each. **CALCEOLAPLA (SLOWER OF GOL D2)** International Price Strenger.

this mixture. Packet, 25c. Large packet, 50c. CALCEOLARIA -

CALCEOLARIA – Shrubbing or Bed-ding Calceolarias. These are the true bed-ing variety, producing in numerable small flowers, used for plant-ing outside in spring, same as a bedding plant Sow the seed from Or-Sow the seed from Oc-tober until January. Packet, 25 cents, Large packet, 50 cents, Full directions for sowing in each packet.

C I N E R A R I A GRANDI FLORA – Finest large flowered varieties, in ten colors, mixed. The plants are sturdy and compact in growth, and the flowers of the finest shame and of the linest shape and substance. They em-brace the richest and brightest-colored selfs, as also the most varied, showy, and attractive varieties. Packet, 25c. varieties. Packet, 25c. Large pkt., 50c. Full di-rections to grow sent.



CALCEOLARIA "SHOWER OF GOLD.



PRIMULA OBCONICA

V. H. HALLOCK & SON, QUEENS, NEW YORK.

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NOTICE OUR DESCRIPTION OF CYCLAMEN.

HALLOCK'S EXTRA MIXED. One

A

GLOXINIA HALLOCK'S EXTRA of the handsomest hous plants in existence. magnificent, bulbous-rooted plant, producing large bell-shaped flowers of various colors and great beauty. The seed here offered will produce the very finest varieties in existence. CLOVINIA ERENCH HURPIDS

GLOXINIA, FRENCH HYBRIDS-Splendid mixtures of the finest varieties o recent introduction. Packet, 25 cents. Large packet, 50 cents.

GLOXINIA, HYBRIDA ALBA-Ne pure white. Packet, 50 cents.

GLOXINIA HYBRIDA-Ne French Tigered and spotted Hy-brids, saved from a selection of the finest and most beautiful sorts. Packet, 30 cts. Large packet, 50 cts. New

GLOXINIA, HYBRIDA CRASSIFOLIA GRANDI-FLORA ERECTA – Finest mixed. Packet, 30 cents. Large packet, 50 cents.

HALLOCK'S TUBEROUS-ROOTED BECONIAS.

TUBEROUS-ROOTED HYBRIDS —Mixed. Our seed is saved from the finest varieties of these splendid flowers. Seedlings bloom in six or eight months. Packet, 30 cents.

DOUBLE MIXED-Splendid double flowers of various colors; su-perb. Packet, 50 cents.

CARNATION SEED.

Perpetual-flowering seed sown in the fall, will produce blooming flowers in early spring. Saved from our collection. Pkt, 25c.

COLEUS SEED.

Choicest new sorts mixed. A superb stock, which will stock, which with produce mag-nificent va-rieties. If planted in fall in the house, you can easily obtain nice plants for spring. Pkt.,

DOUBLE DAISY. DAISY

SEED. **BELLIS PERENNIS fl. pl. (Double DAISY)**—The favorite variety. Finest double mixed seed, producing flowers of good form and color. Plant from August 1st to November 1st; should bloom in January and February. Packet, 25 cts. January and February. Packet, 25 cts. **BELLIS PERENNIS 1. pl. AL- BA-Double white.** Packet, 25 cts. **NEW DOUBLE DAISY "LONG- FELLOW"**—Flowers dark rose, of unusual size and very double. The plants are at once noticeable, owing to the length and stiffness of their flower-stalks, which renders the flowers of considerable value for bou-quets. Packet, 50 cents. **CHRYSANTHEMUMS FRUTES-**

CHRYSANTHEMUMS FRUTES-CENS—The well-known"Paris Daisy," with white petals and yellow centre. Packet, 15 cents.

CHRYSANTHEMUM FRUTES-CENS "ETOILE D'OR"-Yellow flowers, of large size; beautiful, and very fashionable in the large cities. Packet, 20 ets.

CYCLAMEN. CYCLAM

THREE GEMS OF THE FIRST WATER. Milla Biflora

Milla Biftora, Bessera Ele-gans, Cyclo-oothra Flava, These three bulls are similar in habit, and their culture is of the easiset—it is only neces-sary to plant them in good, or-dinary garden soil in the first part of May, take them up in the fall, and keep dry and warm over winter. One of each of the above, 30 cents. Three of each, 75 cents. Ten of each, \$2.25.

Three of each, 75 cents. Ten of each, 82.55. **MILLA BIFLORA (Frost Work**)—This is one of the most re-markable flowering bulbs in exist-ence. The flowers have the oddest and most beautiful appearance im-grandel. They appear like the most beautiful wax-work, only enlivened by a living sparkle. The centre is lovely; the anthers are a delicate lemon-ycllow; the pistil is curiously, carved, and unusually covered with honey-dew. The fragrance is de-lightful. Place a stalk in water and the flowers will all open. We have reen eleven stalks shoot up succes-sively from one bulb. The bulbs are small, but will flower profusely with (reat certainty. 15 cfs. each, 10 for \$1.00. **BESSERA ELEGANS (Coral CycloBOTHRA FLAVA.** MILLA BIFLORA. **Bit** pearance, we are glad to say that it is of equal value. In will bloom shortly after being planted in the open ground, and will keep on blooming until frost. We have free, quently had seven successive flower-spikes from one bulb in a season—a thing not equaled by any other flow-ering bulb we know of. In point of beauty, it is ex-quisite. The flower-stems are from one to two feet high, supporting a dozen or more bell-shaped flowers or an

supporting a dozen or more bell-shaped flowers of a

CYCLOBOTHRA FLAVA-To make the contrast complete, we present this golden gem. Its habit is similar to Bessera Elegans. The cup is golden yellow, with fine black dots in the petals. To say which of the three in the above engraving is the best, we shall have to

V. H. HALLOCK & SON, QUEENS, NEW YORK.

BESSERA ELEGANS.

CINERARIA GRANDIFLORA See preceding p

These lovery builds, is dis, each, is for state. The Cyclamen, of which we give an illustration herewith, is one of the finest plants in cultivation for winter blooming. Young builds, if well amany as one hundred flowers open or ready to open at one time. The colors vary from the purset white to the brightest crimson and purple, some of the flowers being beauti-fully spotted. Did the plant not bear any flowers, it could well be grown for its pretty foliage, which here to ready to open at one time. The colors vary from the purset white to the brightest crimson and purple, some of the flowers being beauti-fully spotted. Did the plant not bear any flowers, it could well be grown for its pretty foliage, which here to any one wishing a plant that will bloom three or four months in succession during the dullest part of the year. After the plants are of the year. After the plants are them to any one wishing a plant that will blow three or four months in succession during the dullest part of the year. After the plants are to the speat. Bulls, 25 cents, by mail. **EGEANUUM SEED.** Trom our collection of over 500 varieties, we offer seed fertilized by hand. Plant any season. Packet, 15 cents. **AppE-SCENTED** – Very sweet, pungent flavor, grows readily from seed. Packet, 15 cents. **DENTED**

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PANSIES IN WINTER ARE A SURPRISE AND DELIGHT.

Hallock's paper paper between the between the best at any cost, if we find the results of norwer the best at any cost of the first of norwer the best at any cost, if we find the results of norwer the best at any cost, if we find the results of norwer the best at any cost, if we find the results of norwer the best at any cost, if we find the results of norwer the best at any cost, if we find the results of norwer the best at any cost, if we find the results of norwer the best at any cost, if we find the results of norwer the best at any cost, if we find the results of norwer the best at any cost, if we find the results of norwer the best at any cost, if we find the results of norwer the best at any cost, if we find the results of norwer the best at any cost, if we find the results of norwer the best at any cost, if we find the results of norwer the best at any cost, if we find the results of norwer the best at any cost, if we find the results of norwer the best at any cost, if we find the results of norwer the best at any cost, if we find the results of the results of norwer the matter we have nor tested them personally, the results we have nor tested them personally the source of the results we have nor the best of the results we have normed best of the results we have normed best of the results from our friends. The part of the results we have normed best of the results from our friends. If we have normed best of the results from our friends. If we have normed best of the results from our friends. If we have normed best of the results from our friends. If we have normed best of the results from our friends. If we have normed best of the results from our friends. If we have normed best of the results we have nor the results we h

1. GIANT WHITE (With large violet eye)—New, Large, pure-white flowers, with distinct violet eye, An entirely new departure in coloring. Packet, 35 cts. 1.

CHAMELEON GIANT (White, with five large violet spots)—New. This variety is now offered for the first time. Very harge flowers, with each petal distinctly and beautifully blotched with deep vio-let. Packet, 35 cents.

NE PLUS ULTRA (Giant Five-Spotted) —This variety represents the vast improvements that have been made over

that have been made over the old favorite Optex's blotched. This variety has commous flowers of perfect symmetry; firm and substan-tial petals, each of which are beautifully blotched with the richest deep velvety plum-crim-son, be aut if all y bordered with white and various colors, making an striking contrast of sectional coloring and distinct have. The best Pansies of this type. Packet, 25 cents.

Facket, 25 cents. **4. GIANT STRIPED**—The perfection of all the striped varieties, it will become popular very soon, as well as the Improved Striped it is now, from this latter variety the Giant Striped is quite different, by the vigorous and robust growth of the plants, as well as 8, the enormous size of flowers. Packet, 35c. 5. GIANT TRIMARDEAU-Bright golden-yellow. Very fine for bedding, golden-yellow. Packet, 25 cents.

6. GLANT TRIMARDEAU "EMPER-OR WILLIAM" — The flowers are of the true, splendid ultramarine-blue color, well-defined purple-viole teye; quite dis-tinet from any other strain. Packet, 25 cents.

tinct from any other strain. Packet, 25 cents. 7. IMPROVED GIANT TRIMARDEAU All colors, mixed. This particular strain is, without doubt, one hundred per cent, superior to the original Trimardeau. They are larger flowers, of form (which is very defective in the original) much finer, petals of more substance, brighter and finer colors. They run to light colors, while the originals are confined to dull purples and neutral shades. Packet, 25 cents. 8. ORDINARY TRIMARDEAU-Packet, 10 cents,

9. SUPERB PRIZE PANSY "VICTORIA"-The first really brilliant-red flowering Pansy. A very distinct and quite a new variety, of storling merit. It is the brightest and most agreeable color yet obtained in these lovely flowers. Quite different from Rubra or Red Riding-Hood Pansy. The flowers are of good size and noble form. Packet, 25 cts.

Red Riding-Hood Pansy. The flowers are of good size and noble form. Packet, 25 ets. 10. **BUGNOT'S**—This new French variety created a great furore among all Pansy-growers. It is said to be, without question, the nost striking variety ever raised. Its one fault is that it is not a thrifty-growing variety. Immensely large, of the Giant Odier type, while the surface is covered with fine, hair-like lines. Packet, 25 cents. 11. **BUGNOT'S ZIENGIEBEL—Improved prize straim**. These Pansies were awarded the highest prize at the Massachusetts Horticultural Society. No such Pansies were ever seen on exhibition in this country. They are large, firm, and of brilliant colors, thickly covered with fine, hair-like lines. One of the most distinct of all varieties. We consider ourselves very fortunate in securing a small amount of this seed. Pkt., 35c. 12. **GIANT ODER CASSUERS—We** are about the only ones who offered this re-

12. GIANT ODER CASSIERS—We are about the only ones who offered this re-markable strain of Pansies last year, and the demand was so great that we could not supply nearly all our orders. We have taken great pains to secure a goodly amount this season. It was the one and universal verdict the past season that it "was the best of all Pansies." The blooms were large and of perfect form, with the dark, deep, rich velvety blotches of the Odie type, bordered with endless varieties of colors; flowers three to three and one-half inches in diameter. Packet, 25 cents; 5 packets, 51,00.

13. NORMANDIE—This seed is raised in hearing of the Chimes of Normandy, Nature smiles on this favored spot that produces the finest of all flowers. A fertile soil and a gentle climate bring the products of nature as near perfection as possible. This strain of seed embraces the widest range of color, form, and beauty of any offered. Packet, 15 cents; 5 for 50 cents.

14. **IMPERIAL GERMAN PANSIES** -This is the genuine German strain. For mould and perfection of form, variety and intensity of color, none equal it. The flowers are always good. Packet, 15 cents; 5 packets, 50 cents.

One packet each of the above fourteen varieties for \$2.50. Regular price, \$3.55.

 We received a great many of the most flattering testimonials attesting the high
 GENTLEMEN:-We have tried Pansies from most of the dealers in the U.S.A., but

 guality and utmost satisfaction our Pansy seed gives our friends and customers.
 GENTLEMEN:-We have tried Pansies from most of the dealers in the U.S.A., but

V. H. HALLOCK & SON, QUEENS, NEW YORK.

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GENERAL LIST OF PANSIES. ATROPURPUREA-Dark purple-violet. Packet, 5 cts.

ATROPURPUREA "ALBA MARGINATA"-Silver edge; very fine. Packet, 5 cents. BLACK-With gold-bronze markings. Packet, 5 cents

BLACK PRINCE—New. The flowers are considerably larger in size than Doctor Faust, and of much greater substance. The rich, glossy black has a peculiarly soft, velvety appearance hitherto unknown. Packet, 10 cents.

ENPEROR WILLIAM—A splendid, large-flowered Pansy, of a brilliant ultramarine-blue, with well-defined eye of purple-violet. The flowers are very large, borne well above the foliage. It comes very true from seed. Pkt., 5e

GLORIOSA, RAINBOW-(Quadri-color.) Four-blotched; new strain; fine. Pkt., 5e. GOLDEN YELLOW-Fine for bedding. Packet, 5 cents.

IMPROVED STRIPED-A fine, new class, producing large, beautifully-formed waves of the most brilliant and exquisite tints in coloring, the blooms being hand-mely striped. A great improvement on the striped Belgian varieties. Packet, 10 cts. KING OF THE BLACKS-(Roi des Noirs.) Deep coal-black. Packet, 5 cents.

LORD BEACONSFIELD-Purplish-crimson, margined white. Packet, 5 cents. LIGHT BLUE-Packet, 5 cents. MARMORATA-(Pelargoniflora.) Packet, 5 cents.

MAHOGANY COLORED-Packet, 5 cents.

ODIER FRENCH BLOTCHED-Beautiful, large-eyed flowers, blotched on each Packet, 10 cent splendid

PRINCE BISMARCK-Gold-bronze; marmorated. Packet, 5 cents. PURPLE, WITH GOLD EDGE – Packet, 5 cents.

RED BRONZE, FANCY-Bright, coppery-red colors, mixed. Packet, 5 cents.

ROYAL PURPLE – (Bright purple) Very fine color. Packet, 5 cents. **RUBRA**–(Red Riding Hood.) Red. Packet, 5 cents.

STRIPED FANCY-Beautiful variety. Packet, 5 cents

SNOW QUEEN-Pure sating white. Packet, 5 cents.

IMPROVED SNOW QUEEN-A great improvement on the ordinary Snow uceen. Flowers much larger and finer. Pure satin white. A bunch of these makes a and some bouquet. Packet, 10 cents. Queen. handsome bouquet.

VERY FINE MIXED PANSY SEED-One-eighth ounce, 25c.; very large pkt., 5c One packet each of the above twenty-three varieties for \$1.00.

Regular price, \$1.35.

OUR MAMMOTH POPPIES ARE THE ENVY OF ALL. HALLOCK'S Beautiful POPPIES

These most interesting and strikingly handsome plants are not fully appreciated. They are grown in China and India by the acre for their opium product; and while they cannot be profitably planted with this in view in our country, they are one of the most beautiful plants we can grow. They should be planted in the fall. They will drop their seed and come up and bloom every year. As soon as the flowers wither, pick them off, and the plant will bloom more profusely and continually. Our list of Poppies is very fine and complete.

fine and complete. **PERENNIAL VARIETIES.**The plants stand from year to year, and bloom with increased beauty annually. **ORIENTAL POPPY, or PAPAVER ORIEN-TALE, or NONARCH POPPY**—This variety will bloom the following spring, if the seed is sown in the fall. The foliage is massive and beautiful, and the flowers are simply grand, both in size and coloring, borne on a flower-stem from two to three fect high. The flowers often measure six to nine inches across. Rich scarlet, with large black blotches at base, with a beautiful and curious roseate centre. 10 cents a packet.

POPPY "**RED** CLOUD" (Brachyceras)—A grand variety;

 qual in size to the rimson-scarlet

 rimson-scarlet

 equal in size to the crimson-scarlet packet.

POPPY NOWFLAKE bloom the year. This three the second variety but

PAPAVER CRO-CEUM "ORANGE"-Bea tiful dwarf class of perennial VESUVIUS Poppies that bloom the first POPP year from seed. Very bright and showy, with flower-stalks one foot high. center a packet. POPPV

CROCEEUM, LARGE WHITE-Beautiful pure-white flowers. 10 cents a packet. HORNED POPPY (Glaucium Luteum)-

A showy plant for borders, the foliage resembling the White Centaurias, or Dus.y Miller, and the flowers a striking yellow. The seed-pods are long and twisted, and resemble horns. 5c. a pkt.

PAPAVER NUD ICAULE, YELLOW (Iceland Poppy)—A Beautiful class, blooming the first year in great profusion. 5 cents a packet.

the first year in great produsion. 5 cents a packet, **ANNUAL SINGLE VARIETIES.** "MIKADO"—New. This new, charming sort, is very distinct and strikingly beautiful. The, petals are beautifully cut, and fringed on the outer, ends, while they come together whole at the base. The location of the colors is very strange. The '... base of the petals, or body of the flowers, is pure-white, while the fringed ends of the petals are of a brilliant, crimson-scarlet, making a strange and beautiful contrast. 10 cents a packet. **PEACOCK POPPY**—New. This variety group.

PEACOCK POPPY—New. This variety grows about two feet high, and is a very free bloomer; rich crimson ground, with a rich, black peacock blotch. 10c. a packet.

DANEBORG (**Danish Flag**)—Colors and markings being precisely like the Danish national flag. Pkt, 5ets. **UMBROSUM**—The color is a most intense crimson-scarlet, each petal having a large black blotch at the base; flowers borne singly, on stems a foot high, lasting quite two months in perfection. 5 cents a packet.

DOUBLE VARIETIES.

JAPAN POMPON POPPIES—This new class of double miniature Poppy is very telling in effect. The plant is quite dwarf, and flowers quite small, but very double and perfect in form. Profuse in blooming, and exhibits an endless range and combination of colors. 10c. a packet.

SNOWDR IFT—A grand new variety of very dwarf and compact habit, bearing pure snow-white flowers, as large and fine as any Pæony. This and Crimson King attracted great attention the past season. They are two of the finest novelties of this year. Be sure to try them. 10 cents a packet.

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ANTIRRHINUM

ANTIRRHINUM CRIMSON KING—Deep dazzling crimson; other-wise like the above, except, perhaps, a little taller. The two make a splendid contrast. 10 cents a packet. VESUVIUS POPPY—New last year. Very large and double; a burning scarlet; petals beautifully fim-briated. The calyx are pure white, presenting the ap-pearance of a Victoria cross on black. 10 cents a packet. CARNATION DOUBLE, or PÆONY-FLOW-ERED—Mixed. Splendid, large double flowers of the brightest colors. Height three to four feet. 5 cds. a pkt. CARNATION DOUBLE DWABE—Mixed Equally

CARNATION DOUBLE DWARF-Mixed. Equally as fine flowers, but plants of dwarf habit. 5 cts. a packet.

RANUNCULUS-FLOWERED-Small; double. cents a packet.

CHINESE DOUBLE DWARF-Very striking variety, with a wide range of color. 5 cents a packet. **FINE DOUBLE POPPIES**—All colors and va-

rleties, mixed. We have a superior strain of these, with flowers as fine as largest double Dahlias. The colors are distinct, and range from red to pure white, maroon, and crimson. 5 cents a packet.





HOLLYHOCKS. (See description on succeeding page.)

Antirrhinum.

Seed sown in the fall will bloom in early spring. Sown in early spring, it will bloom late the same season. Many people are prejudiced against this beautiful class of plants, because they associate them with the common Snap Dragon,

V. H. HALLOCK & SON, QUEENS, NEW YORK. n hi

DON'T FAIL TO PLANT SOME HIBISCUS SEED-MORE BEAUTIFUL THAN A SINGLE HOLLYHOCK.

which is a great pest. A greater injustice could not be done. While they belong to the same large family, they would not be recognized as being any relation. In fact, no class of plants have shown greater advancement in form, size, color, and general effect, than these. They are one of the very best of all plants for a border or clumps; they are smothered in bloom. For a long time they fairly vie with the Carnation in the variety of stripes and blotches.

TALL VARIETIES-MAJUS.

- MAJUS ALBUM, pure white, 5 cents per packet.

 "BRILLIANT, a combination of scarlet, golden, and white. 5 cents per packet."

 "DELULA, carmine, with white throat. 5 cents
 - per packet. FIREFLY, scarlet, with white throat. 5 ets. 66
 - GALATHEA, crimson, with white throat. 5 66
 - cents per packet. STRIATUM, finest striped variety. 10 cents 66
 - per packet. Tall varieties, all colors, mixed. 5 cts. per pkt. 66
- One each of the above seven varieties for 25 cts.

DWARF VARIETIES-NANUM.

- NANUM ALBUM, pure white. 5 cents per packet.
 BRILLIANT, scarlet, golden, and white. 5 cents per packet.
 FIREFLY, scarlet, with white throat. 5 cents per packet.

 - STRIATUM, the finest dwarf striped va-66
 - riety. 5 cents per packet. **PICTERATUM**, new blotched and spotted 66
- variety of great beauty. 5 cents per packet. DWARF VARIETIES, 12 colors, mixed. 5c. per pkt.

TOM THUMB,

OR NEW DWARF LARGE-FLOWERING SORTS. These varieties are elegant for bedding and edges.

These varieties are elegant for bedding and coges. TOM THUMB ALBUM, large-flowered, white, 10 cents per packet. "
ORANGE, new color. 10 ets. per pkt. RUBRO STRIATUM, red, striped.

- 66 66
- ROBRO STRIATOM, red, striped.
 10 cents per packet.
 Yellow and red, striped.
 10c. per pkt.
 GALATHEA, crimson, with white throat.
 10 cents per packet.
 Mixed, all colors; very fine assortment of all the best colors.
 5 cts. pkt. 66

One packet each of above 9 varieties for 40 cts. One packet each of the 18 varieties for 75 cents.

GENERAL LIST OF SEEDS. ALYSSUM, SWEET-The old favorite white variety.

5 cents per packet.

ALYSSUM, TOM THUMB-Very dwarf, and com-**ALYSSUM, SAXATILE**—The hardy variety. Blooms in early spring. Dwarf habit; golden yellow. 5 cents per packet.

ABRONIA UMBELLATA — A fine rose-colored trailing plant. 5 cents per packet. ACROCLINUM ROSEUM The beautiful rose-col-

ored Everlasting. 5 cents per packet.

ADONIS AUTUMNALIS-Beautiful scarlet. 5 cts. per packet.

AGROSTIS ELEGANS-Beautiful ornamental grass, for vases or bouque.s. 5 cents per packet

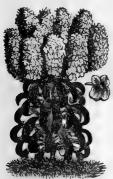
AMMOBIUM ALATUM—A beautiful white Ever-lasting, of easy growth. 5 cents per packet. ANAGALLIS PHILLILSII-A long flowering per-

ennial, 5 cents per packet.

ANEMONE HONORINE JOBERT-Large white Anemone, with yellow centre; splendid. 10c. per packet. ASPERULA SETOSA BLUE (Azurea)-Sweet-scented; light blue; annual. 5 cents per packet.

BRACHYCOME (Swan River Dalsy)–A beau-tiful plant. Compact growth; covered with flowers; blue and white. 5 cents per packet.

CORN FLOWER-Blue. 5 cents per packet.



CANDYTUFT.

CANDYTUFT-Seed sown CANDYTOFT-Seed sown in the Autumn produces flow-ers early in spring; when July to September, and some of the sorts until frost comes. All the varieties are hardy and easy to cultivate. Single plants, transplanted, look well and bloom profusely. Hardy annual; one foot. 5 cents per

packet. CANDYTUFT ROCKET -This is a remarkably fine strain; immense snowheads.

TIME STATES THE STATES dwarf, compact habit. The plant presents one perfect mass of vivid and rich bloom. 5 cents per vacket.

NEW CARMINE – Very beautiful. 5 cents per packet. eautiful. 5 cents per packet. PRIDE (Tom Thumb)—

White; very dwarf; only four to six inches. Sown early, they will bloom in June, and continue to flower freely until frost. Very valuable for edgings. 10 cents Sown

carly, they will bl freely until frost. per packet. GIBRALTERICA-Hardy perennial. Snow-white,

heads: extra. 10 cents per packet **SEMPERVIRENS** - Hardy perennial. Another fine snow-white variety; splendid. 10 cents per packet.

DELPHINIUM FORMOSUM (Perennial Lark**spur**)—One of the very finest perennial plants we have. Deep, rich blue; three feet high, lasting from year to year. Sow seed in fall, and it will bloom early next season. 10 cents per packet.

5 cents per packet

FORGET-ME-NOT (Myosotis Alpesteris)-Beau-**FOX-GLOVE**—Very showy plant. 5 cents per paket.

GAILLARDIA-The perennial Gaillardias are showy and handsome, blooming continuously. 5 cents per packet.

GAURA LINDHEIMERI-A beautiful hardy perennial; blooms readily and is very thickly covered with bloom. Flower is beautiful rosy white, produced in numerous long spikes. 5 cents per packet.

ICE PLANT (Mesembryanthemum)—A beautiful and most curious class of plants. 5 cents per packet.

ICE PLANT (Mesembryanthemum Cordifolium Variegatum) – Used largely for borders and edgings. 10 cents per packet. One-thirty-second of an ounce, \$1.00. IPOMOPSIS ELEGANS-Showy searlet biennial.

5 cents per pack JACOBEA-Mixed; free-flowering annual. 5 cents

per p KAULFUSSIA AMELLOIDES-Blue annual, for

edgings 5 cents per packet

LARKSPUR-Dwarf Rocket; free-flowering biennial, rich in color. 5 cts, per packet.

 "Mixed hybrid; free flowering perennial, 10 cents per packet.
 LEPTOSIPHON ANDROSACEUS-Pretty blue

per packet LIMNANTHES DOUGLASII-Fragrant; white

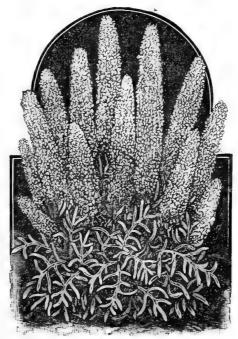
and yellow. 5 cents per packet. LOASA AURANTIACA—Beautiful annual. Curi-

packet formed orange flowers. 5 cents per

LYCHNIS HAAGEANA HYBRIDA-Hardy per-10 cents per packe s, for border. MIMULUS CARDINALIS-Searlet perennial, 10

cents per

NEMOPHILA INSIGNIS-Pretty blue annual, for edgings. 5 cents per packet.



GIANT WHITE SPIRAL MIGNONETTE.

NIEREMBERGIA FACE handsome white and lilac flowers. 10 cents per pacar-NYCTERINIA SELAGINOIDES – Dwarf peren-strupink flowers. 5 cents per packet.

OBELISCARIA PULCHERRIMA—Showy red and yellow perennial. 5 cents per packet.

PANSY-See special list of Pansies

PHLOX DRUMMONDII-Mixed; most valuable

5 cents per packet. annual.

PINKS—Chinese double; mixed colors. 5c. per pkt. **Heddewig's**; mixed colors. 10c. per packet. POPPY-See special list.

PRIMROSE — Mixed Annual Evening; fine for shrubbery borders. 5 cents per packet.

 PYRETHRUM ATROSANGUINEUM — Dark scarlet; hardy perennial. 10 cents per packet.

ROCKET—Sweet-scentred white and purple peren-ial. 5 cents per packet. nial.

ROSE CAMPION-Free-blooming perennial, 5 cts. per packet SCHIZANTHUS GRAHAMII-Scarlet and orange;

fre -blooming annual. 5 cents per packet, SNAPDRAGON See Antirrhinum.

SPENOGYNE SPECIOSA-Yellow; pretty showy annual.

SFEWEET PEAS - Mixed; pretty and sweet-scented nnual, 15 cents per ounce, 5 cents per packet. annual SWEET SULTAN-Blue; fragrant border annual.

SWEET WILLIAM -Hardy perennial; rich colors.

TAGETES LUCIDA-Yellow free-flowering peren-

nial TROPŒOLUM MAJUS-Mixed (Tall Nasturtium).

V. H. HALLOCK & SON, QUEENS, NEW YORK.

TROPEOLUM LOBBIANUM - Mixed colors, 5 cents VALERIANA-Mixed; hardy sweet-scented bien-

nial: fine for borders. 5 cents per packet. VENIDIUM CALENDULACEUM-Orange; pretty

annual. 5 cents per packet VENUS' LOOKING GLASS-Pretty blue annual; good for edgings. 5 cents per packet.

VIOLETS-Sweet-scented, 10 cents per packet,

VIRGINIAN STOCK (Malcomia)-Fine earlyflowering annual. 5 cents per packet. WHITLAVIA GRANDIFLORA—Pretty purple

annual. 5 cents per packet.

MICNONETTE.

Seed of this popular hardy annual can be sown in the open ground in October or November, where it will ger-minate early in spring, and commence blooming early in June. Seeds sown in pots will bloom beautifully in winter and early spring, for which purpose, it is very valuable valuable.

GIANT PYRAMIDAL-This, we are assured by many, is "the finest Mignonette they ever saw." Large plant and flowers, and of the most delicious fragrance. 5 cents per packet: ¼-ounce, 10 cents. GIANT WHITE SPIRAL-A tall and strong-grov-

GIANT WHITE SPIRAL—A tail and strong-grow-ing sort, producing immense spikes of richly-fragrant snowy-white blooms. 5 cents per packet. GOLDEN QUEEN—A robust, dwarf-habited, com-pact-growing variety, with very large spikes of flowers, most deliciously scented; a decidedly rich shade of yel-low. 5 cents per packet.

NEW MACHET-Very dark brown and very fragrant. 10 cents per packet

SWEET-SCENTED-Large flowered; the improved old-fashioned favorite. 5 cents per packet; 1/4unce, 10 cents.

HARDY FLOWER SEEDS FOR AUTUMN SOWING.

Many annuals, as well as biennials and perennials, do even better sown in the fall than in the spring. They bloom earlier, and may attain greater perfection and greater profusion of bloom sown at this time.

HOLLYHOCKS. (See cut on preceding page.)

Sow seed as early as possible where it is to remain, and protect over winter by leaves or brush. Transplant in spring, and give the plant very rich and deeply-worked soil.

DOUBLE WHITE "SNOWBALL "-Large purewhite flowers, with distinct outside guard-petal; very fine and profuse bloomer. 15 cents per packet.

LEMON-YELLOW-Double, 15 cents per packet,

PURE WHITE—Double, 10 cents per packet. **PURE BLACK**—Double, 15 cents per packet, ROSE-Double. Very handsome. 15 cents per pkt.

per packet.

66

FINEST MIXED-Of greatest perfection. 10 cents

HIBISCUS-New Hybrids-Seed.

These grand hardy Hibiscus, which were produced from the types of Moschatus and Californicus, after year of careful cultivation and hybridization, are now offerec for the first time. The flowers are produced in great profusion from July to September, and are about a food across. The colors range from pure white, through all the shades of blush and pink, to deep, brilliant rose. The seed will, in a good situation, bloom late the first sum-mer. 20 cents per packet; seven packets for \$1.00.

HARDY CLIMBING PLANTS.

HARDY CLIMBING PLANTS. AMPELOPSIS VEITCHII—Without exception, the most effective and beautiful climber known for covering structures of any kind, either houses, walls, porticos, or fronts of verandals. During the summer the foliage is of the most refreshing green. In the fall it takes on every tint of color seen in the richest autumn foliage— scarlet crimson, bronze, gold, and yellow are distributed in patches of various sizes and at irregular distances. The plant has proved to be perfectly hardy in nearly all localities. This charming plant is also known as " Bos-ton Ivy" and as "Japan Ivy." It is well to remark that it enjoys rich soil, and the ground should be made so before planting. Plants from three-inch pots, 20 cents each; three plants for 50 cents; seven plants for \$1.00; A fine lot of plants three feet long, grown in five-inch pots for immediate effect, 35 cents each; three plants for \$1.00; six plants for \$1.50; twelve plants for \$2.75. / i

HONEYSUCKLE—Chinese Sweet-Scented. Fine, fra-grant yellow-and-white flowers; constant flowering. June to August. 25 cts. each.

HALLIANA—A fine white variety, chang-ing to yellow. A free grower; one of the best. June to August. 25 cents each.

best. June to August. 2000 August. JAPAN OR GOLDEN – Beautifully mot-tled golden-yellow leaves. Flowers yellow and conceant. June to August. 25c, each.

SWEET-SCENTED EUROPEAN-

Flowers very large and very sweet. Fine large trusses; pink, yellow, and white. This is the English Woodbine. June to August. 25 cents each.

SINENSIS ALBA — The True White Wistaria. Fine and distinct, having long racenes of pendulous flowers; should be largely planted. First size, very strong, 75 cents each; second size, strong, 50 cents each.

bright

(11)

RED CORAL—A superb variety; raj grower; trumpet-shaped flowers, bri scarlet, June to August. 25 cents each.

WISTARIA-Sinensis. Fine, strong plants of the true Chinese variety; one of the handsomest climbers grown. May to June. First size, 50 cents; second size, 25 cents.

Do not fail to notice our RAINBOW and WATER NYMPH COLLECTIONS of HYACINTHS.

HALLOCK'S OWN IMPORTATION OF

VACINTHS

<text><text><text><text><text>

HALLOCK'S SUPERB SINGLE WHITE HYACINTHS.

We sell these Hyacinths in great numbers for forcing for bloom at Christmas and Easter. ALBERTINE-Pure white, beautiful truss; one of the very best; early, extra fine. cents each

ALBA SUPERBISSIMA-Large, pure-white spike. 20 cents each. ANNA PAULOWNA-Delicate blush; large spike. 18 cents each. ELFRIDE-Blush, very large and fine. 18 cents each.



CZAR PETER—Light porcelain-blue, large bells, andsome spike. 20 cents each. handsome spike. GENERAL HAVELOCK—Blackish purple; fine russ; early. 20 cents each.

truss: early. GRAND LILAS-Fine azure-blue; early. 22 cents. KING OF THE BLUES-Rich, dark blue; splen-did spike. 20 cents each.

LA PEYROUSE-Clear porcelain-blue; large bells. 18 cents each

LEONIDAS-Bright blue, large bells and spike; superb flower. 18 cents each.

MARIE-Large flower; deep blue; early. 15 cents. MIMOSA-Fine purplish black; early. 18 cents each.

ORONDATUS-Porcelain-blue, fine spike; early. 20c. PORCELAIN SCEPTRE-Light blue, splendid compact spike. 18 cents each,

GRANDEUR A MERVEILLE-Rosy white: grand truss. 18 cents each. GRAND VAINQUEUR-Pure white; large, early. 20 cents each. LA FRANCHISE-Waxy white, large bells; splendid flower. 20 cents each. LA GRANDESSE-Classed by some as being the best white; pure white, compact truss. 25 cents each.

L'INNOCENCE-New, chaste; pure white spike. 35 cents each. MAMMOTH-White rosy-blush; immense spike, with large bells. 20 ets. each. MISS BURDETT COUTTS-Waxy-white; extra fine. 25 cents each. MR. BLIMSOLL-Ivory-white, very large truss and spike. Two first class

certificates. 35 cents each.

GRAND VEDETTE-Pure white, large bells; early. 18 cents each. MADAM VAN DER HOOP-Slight rosy shade, immense truss; an elegant ariety. 20 cents each. variety.

QUEEN VICTORIA-Pure white; very fine; early. 18 cents each. ROUSSEAU-Beautiful blush, good truss. 18 cents each.

SEMIRAMIS (Lord Granville)—Creamy white, beautiful compact spike, extra white. 18 cents each.

SIJOWBALL-Pure snowy white, beautiful, compact spike; best 25 cents each. white

VIRGO-Blush, 18 cents each.

VOLTAIRE-Creamy white, large bells; early. 18 cents each. HALLOCK'S SINGLE RED ROSE AND PINK HYACINTHS

Handsomest and most popular of all the colors. The rose shades are very delicate and attractive. Scarlet and crimson shades are bright and positive.

AMPHION-Deep, rich red. 18 cents each.

AMY-Bright carmine, magnificent truss; early. 15 cents each.

BELLE QUIRINE-Red, deep-rose stripe. 18 cents each.

CAVAIGNAC-Salmon, striped with deep rose; extra-large bells. 35c. COSMOS-Dark rose, large spike, 18 cents each.

DIEBITSCH SABALKANSKI-Bright crimson; very good. 18c. EL DORADO-Deep crimson-scarlet; early. 18 cents each.

FIRE BALL-Deep red, dwarf. 18 cents each.

FLORENCE NIGHTINGALE—Pink, carmine stripe; extra fine shape and size. 20 cents each.

GARIBALDI-New glossy crimson; elegant truss; very early. 80c. GIGANTEA-Beautiful bright rose, large spike; early. 18 cts. each. JENNY LIND (Mme. de Maintenon)-Brilliant red. 18 cents each.

JOSEPHINE-Deep crimson. 22 cents each. LA REINE DES JACINTHES—Bright crimson, egant truss. 20 cents each. elegant truss.

L'AMIE DU CŒUR-Bright, rosy red. 15 ets. each. LORD MACAULAY-Bright rosy carmine; extra arly. 25 cents each. early.

MADAM NODSON-Pink, carmine-striped; superb flower; early. 18 cents each.

MARIA THERESA-Red, blue-shaded. 15 cts. each. MRS. BEECHER STOWE-Rich, rosy pink. 25c. **NORMA**—Pale, waxy pink, large bells; one of the est. 18 cents each.

ROBERT STEIGER-Bright crimson; very fine; arly. 15 cents each.

SULTAN'S FAVORITE—Delicate pink blush; arly. 18 cents each. early.

VON SCHILLER—Deep pink, crimson-striped; an elegant, showy variety; early. 25 cents each. VERONICA-Carmine-red. 15 cents each.

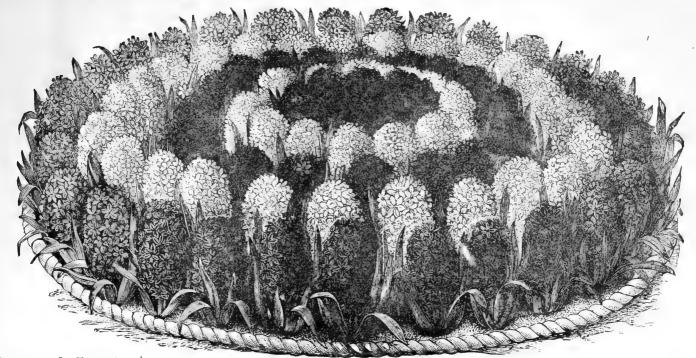
HALLOCK'S SUPERB SINGLE BLUE HYACINTHS.

Unlike many of the dull and unattractive blues sold, ours are bright, striking, and sprightly, of azure and porcelain shades.

ARGUS-Fine blue, with pure-white eye; early. 15c. **BARON VON TUYLL**-Dark blue; large, compact truss; early. 15 cents.

BLEU MOURANT-Splendid violet-blue. 15 cents. CHARLES DICKENS-Porcelain-blue, shaded with purple; excellent spike; early. 15 cents each. COURONNE DE CELLE-Pale blue, large bells. 18c.

A BED OF HYACINTHS IN EARLY SPRING IS A BEAUTIFUL SIGHT TO LOOK UPON.



CORRECTION.—La Charmante and Mme. Marmont are incorrectly classi-fied as Double Red. They should be Double Blue.

PIENEMAN—Dark porcelain, immense spike. 20 cts. PRIESTLY-Handsome sky-blue. 18 cents each. REGULUS-Large truss; fine porcelain-blue. 15 cts.

SIAM-Deep black. 15 cents each.

UNCLE TOM -- Blackish purple, 18 cents each,

WILLIAM THE FIRST—Superb blackish purple; arly. 20 cents each. early.

SINGLE VIOLET AND MAUVE HYACINTHS.

ADELINE PATTI-Lovely purple. 25 cents each. **DANDY** — Purplish violet, very distinct and hand-ome. 25 cents each. some.

LAURA-Light violet, handsome truss. 25 cents each. THACKERAY-Violet-purple; fine. 25 cents each.

SUPERB SINGLE YELLOW HYACINTHS.

In arranging this list, we have omitted all the different greenish shades of yellow. The kinds offered are the very best yellows known.

ALIDA JACOBA-Canary-yellow, pretty; compact pike; early. 18 cents each. spike BIRD OF PARADISE-Bright yellow, fine truss.

40 cents each FLEUR D'OR-Beautiful deep yellow. 18 cts. each.

HERMAN—Orange-yellow. 15 cents each.



DOUBLE HYACINTH

A BED OF HYACINTHS.

(Double Blue Hyacinths-Continued.) BLOKSBERG-Exquisite flower, bright porcelainblue 18 cents each.

BRIDE OF LAMMERMOOR-Dark blue, varie-15 cents each. gated centre.

GARRICK-Fine bright porcelain-blue; early, 18 ets. **GENERAL ANTINCK** — Porcelain, dark centre; ery good; early, 15 cents each. verv

LAURENS KOSTER-Fine dark purple; one of the best early 32 cents each

LORD WELLINGTON-Blue, dark centre, fine hells early 15 cents each MIGNON DE DRIJFHOUT-Violet, compact

truss 18 cents each. early **OTHELLO**—Nearly black, large bells; early. 18 cts.

PAARLEBOOT—Clear procelain-blue, very beauti-il; early. 20 cents each. ful

PRINCE ALBERT-Blackish purple, beautiful. ⁹0 cents each

PRINCE OF SAXEN WEIMAR-Semi-double, dark blue, large spike; early. 18 cents each.

DOUBLE RED AND ROSE HYACINTHS.

The double red and rose are very popular, contrasting finely with the white

LA CHARMANTE - Deep azure-blue, 15 cents each. 18 cents each. IDA-Rich golden yellow, the most beautiful

of all yellows 28 cents each. LA PLUIE D'OR-Pale pure yellow. 18 ets. ORANGE FLAG-Orange striped, 18c, each,

TOISON D'OR-Pale delicate yellow. 18 cts.

DOUBLE WHITE HYACINTHS.

This list comprises varieties that develop fully and perfectly both the florets and spikes; many double varieties offered do not.

A LA MODE White, violet centre; early, 18 aeĥ ANNA MARIA-Creamy white, purple eye;

DUCHESS DE BEDFORD – Pure white, urge bells. 20 cents each. large bells LA DEESSE-Pure white, yellowish centre;

cents each

LA TOUR D'AUVERGNE – Pure white, good bells; one of the best varieties for forcing; | extra early, -18 cents each.

VIRGINITE-Blush white, large bells LA and spike; early. 15 cents each, **MISS KITTY**-Creamy white, violet centre; splendid; early. 18 cents each.

NANNETTE - Pure white, good truss; carly.

90 cent NE PLUS ULTRA-Pure white, deep violet

PASSE VIRGO~Rosy white, violet centre.

20 cents each. VENUS-Clear white, rosy centre, large bells,

and heautiful truss: late. 25 cents each MME. DE STAEL—Waxy blush, with pink ye; fine bells and truss. 18 cents each.

DOUBLE BLUE HYACINTHS.

We have avoided all inferior varieties in this list of double blues. Great care and experience is necessary to select only the best varieties. You may rely on this list being only the best. A LA MODE-Clear blue, dark centre; carly.

18 cents each V. H. HALLOCK & SON, QUEENS, NEW YORK.

CZAR NICHOLAS-Delicate clear rose; early. 15 GROOTVORST-Delicate blush, large bells; one of the best doubles; early. 18 cents each.

20 cents each.

LA TENDRESSE-Crimson; fine. 20 cents each. L'ESPERANCE-Rose, red striped; early. 18 cents.

(Double Red and Rose Hyacinths-Continued.)

KOH-I-NOOR-Fine rose, immense spike, semi-double. 60 cents each.

ALIDA CATHERINA-Satiny rose; early. 18 cts.

BOUQUET ROYAL - Fine rose, dark centre; carly.

BOUQUET TENDRE-Carmine-rose; early, 18 ets,

ECLIPSE-Fine deep carmine. 20 cents each.

CZAR NICHOLAS-Fine rose. 18 cents each.

MME. MARMONT-Light shaded porcelain, beauti-c

LORD WELLINGTON—Fine delicate blush, immense bells, fine spike.

LOUIS NAPOLEON—Rich scarlet, fine truss; early; xtra. 30 cents each. extra. NOBLE PAR MERITE-Deep rose, splendid truss;

early 20 cents each, PANORAMA-Bright crimson-rose, fine bells; carly.

REGINA VICTORIA—Fine salmon-rose, nice bells and truss; early, 18 cents each.

ful bells

cents each

DOUBLE YELLOW HYACINTHS.

BOUQUET D'ORANGE - Reddish yellow, GETHE—Cream colored, large bells, good bike. 18 cents each. or nankeen.

JAUNE SUPREME-Fine deep yellow. 22

L'OR VEGETALE-Golden yellow, 25 ets.

WILLIAM III.—Apricot 25 cents each

a-

Hyacinths, our selection \$1.75. 6 single and 6 double at same rates.

Hallock's Wonderful Cheap Offer. Choice Named HYACINTHS for Simultaneous Blooming.

We are the originators of this system of offering collections of cheap Hyacinths for bedding. They orduce most striking and beautiful effects when redded for ribbon lines, borders, or in beds with of different colors, and for pot or house

culture. All bulbs here mentioned may be planted at any time between the middle of September and the first of November, the month of October being, perhaps, the best time. The soil should be rich, friable, and deeply dug, and invariably well drained—to allow water to stand on the beds of bulbs over winter will be fatal to good results in spring. If possible, dig into the ground deeply about three inches of thoroughly well-rotted manure.



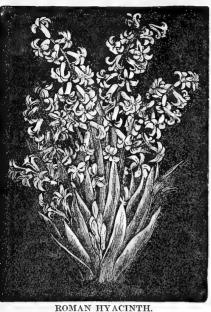
OPHIR-Bright yellow, pink eye, large bell. ents each

BY MAIL-12 single or 12 double Hya-cinths, our selection of finest sorts, \$2.00.

BY EXPRESS-12 single or 12 double lyacinths, our selection of finest sorts,

Fifty or one hundred Bulbs, our selections of finest sorts, best adapted for exhibition purposes, at S12 per 100, purchaser to pay express charges from New York City.

WE ARE AMONG THE LARGEST IMPORTERS OF HYACINTHS IN THIS COUNTRY.



is sent on receipt four cents in stamps. of

-ROMAN-HYACINTHS.

There should be more There should be more Roman Hyacin ths grown by amateurs than there are now, as they flower so very early, and can be had in bloom at various times by a little judi-ciousmanagement. All they require is to plant them as early as pos-sible. Set them in the with roots: and in abo

8.00 9.00 8.00 8.00

9,00 8,00

7.00

10.00

8,00 9.00 8.00

8.00

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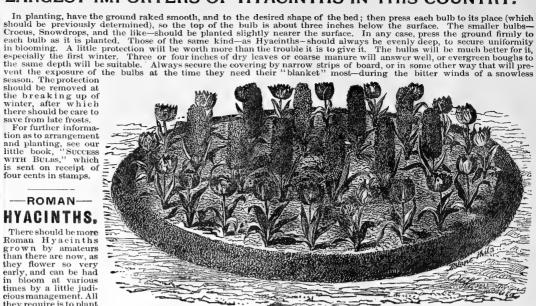
6.00

5.00

6.00

6.50

6.00



A BED OF HYACINTHS.

8.00

7,00 8,00 7,00 7,00

ROMAN HYACINTH. Then as early as pos-sible. Set them in the ground, or in a cool cellar, until the pots are filled with roots; and in about six weeks before they are required to be in flower, they can be brought to the light and warmth of an ordinary living-room, where they will bloom beautifully. Three bulbs in each pot make a very fine display, and they may be had in bloom as early as Christmas and the New Year. By bringing in a few pots every week, you can readily have a constant succession of these delicate and lovely flowers. After the blooms are fairly opened, they will last much longer if kept quite cool. If they are given too much heat in growing, the flowers will be small and fade quickly.

Single White Roman-Very light shaded blue; ten days later than the white variety. By mail, 8 cents each, 90 cents per dozen. By express, \$4.50 per 100. Double Rose Roman-Light pinkish rose, very sweet; blooms same time as the blue variety. By mail, 8 cents each, 80 cents per dozen. By express, \$4.00 per 100.

Prices on the following list of Hyacinths include post-age. If ordered by express, deduct four cents each, 35 cents per dozen Prices per hundred denote rates by ex-press from New York City. No discount on 100 prices. When names appear in black type, it denotes especially fine sorts

SINGLE PURE-WHITE HYA-CINTHS.

25 BULBS AT 100 RATES, BY EXPRESS. exp.

LSy m	an,	By exp.
doze	n.	100.
Albertine. Pure white, beautiful truss; one		
of the very best; early, \$1	.75	\$9,00
Alba Superbissima. Large, pure-white		
spike, 1	.75	9,00
La Candeur. Pure white; fine spike, 1	.50	8.00
Madam Van der Hoop. Slight rosy shade,		
immense truss; an elegant variety, 1	.75	9.00
Paix de l'Europe, Pure white, good bells,		
large spike,	.50	8.00

SINGLE BLUSH WHITE.

Elfride. Blush, very large and fine,	1.50
Grandeur a'Merveille. Rosy white; grand truss,	1.75
La Franchise. Waxy white, large bells; splendid flower,	1.50
Rosseau. Beautiful blush, good truss, Semiramis. (Lord Granville.) Creamy	1.50
white; beautiful, compact spike; best	
white	1.75 1.50
SINGLE RED AND ROSE	•
Amy. Bright carmine, magnificent truss; early,	1.40

early, · · · · ·	1.40
Florence Nightingale. (Fabiola.) Pink,	
carmine striped; fine shape, large truss,	1.75
Gigantea. Beautiful bright rose, large spike;	
early,	1.50
Madam Hodson. Pink, carmine striped;	
superb flower; early,	1.75
Norma. Pale waxy pink, large bells; one of	
the best,	1.50
Robert Steiger. Bright crimson; very	
fine: early,	1.40

SINGLE LIGHT BLUE AND PORCELAIN.

Extra Fine Colors.

Pieneman. Dark porcelain, immense spike, 1.50 Regulus. Large truss; fine porcelain-blue, 1.40

SINGLE DARK BLUE.

Argus. Fine blue, with pure-white eye; early, . 1.40 Baron Von Tuyll, Dark blue, large, com- pact truss; early, . 1.30 Bleu Mourant. Splendid violet-blue, . 1.40
Bien Mourant. Spiendid violet-bide, 1.40
Marie. Large flower, deep blue; early, 1.30
Mimosa. Fine purplish black, silky lustre;
Mimosa. Fine purplish black, siky fusite,
early, \ldots 150
William the First. Superb blackish pur-
william the First. Supern blackish pur-
single yellow.
TT TO Desticial lass sullant 150
Fleur d'Or. Beautiful deep yellow, 1.50
Herman. Orange-yellow, 1.50
La Pluie d'Or. Pale pure yellow, 1.40
La riule d'Or, L'ale puie vellow,
Orange Flag. Orange striped, 1.40

	dozen.	100.
Anna Maria. Creamy white, purple	eve;	
early,	. \$1.50	\$8.00
La Virginite. Blush white, large bells	and	
spike; early,	1.40	7.00
La Tour d'Auvergne. Pure white, g	boo	
bells; one of the best varieties for i	fore-	
ing; extra early,	1.75	10.00
Mme. de Stæl. Waxy blush, with pink		
full, large bells and fine truss.	1.50	8.00

Non Plus Ultra. Pure white, deep-violet eye, 1 40

DOUBLE RED and **ROSE**

Bouquet Royal. Fine rose, dark centre;

early,				1.40
Bouquet Ten	dre. ('armine re	ose; early	, 1.50
Czar Nichola	s. Delica	te, clear r	ose: early	. 1.40
L'Esperance. 1	Rose, red	striped;	early,	1.40

DOUBLE BLUE AND PORCELAIN.

Bloksberg. Exquisite flower, bright por-celain-blue, 1.25 7.00 Countess de Salisbury. Clear sky-blue, 1.40 7.00 Prince Albert. Blackish purple; beautiful, 1.25 6.00 Prince of Saxen Weimar. Semi-double, dark blue, large spike; early, 1.25 6.00 Three bulbs at dozen rates, free by mail. If ordered by express, deduct 4 cents each, 35 cents per dozen. Prices per hundred are by express from New York City. Twenty-five bulbs at 100 rates, by express.

NOTE THE LARGE REDUCTION IN PRICES.

UNNAMED HYACINTHS IN SEPARATE COLORS.

These are all sound, healthy bulbs, suitable for bedding in masses. They will give satisfaction, but do not bloom as evenly as named sorts—that is, they do not all flower at once. Their low price should cause them to be exten-sively planted, and we are sure our friends will be pleased with their bloom in the spring. Durmoit Duros

					By exp.
-1			do	zen.	100.
	Single Pure White,			\$1.25	\$7,00
	" White and Blush-White,			1.15	6,00
	" Red and Rose,			1.10	5.00
	" Blue, all shades.	÷		1.10	5.00
	" Blue, all shades,	4		1.10	4.00
	" Pale Blue and Porcelain,			1.25	5.00
	"Yellow,				5.00
	" All Colors, mixed,				4.50
	Single and Double, all colors, mixed,			1.00	4.50
	Double Red and Rose,			1.15	5,50
	" White,			1.20	6.00
	" Blue, all shades,			1.00	4.00
	"Yellow,			1.75	10.00
	" All Colors, mixed,			1.10	5.00
	Free, by mail, at dozen prices				
	express, deduct 25 cents per do	zei	ñŕ	rom	dozen
	prices. At hundred rates buye				
	abanace from New York fifty The		Tree.	7 - C.	A BAR CAN

charges from New York City. Twenty-five builts at 100 rates, by express. 5.00

 $\kappa_{\rm T}$ We will be glad to oblige our friends by selecting Hyacinths for any special purpose.

MINIATURE HVACINTHS For Small Pots or Glasses.

8.00 These are of neat habit, and can be grown in water in almost any small glass or vessel, or in ordinary pots. For beds or borders, they present an interesting and charming appearance. 8.00 7007.00

DOUBLE WHITE. By mail, By exp. By exp. . \$1.75 By mail 25. in 12 finest named sorts \$2.50 25, in 12 finest named sorts, 12, in 12 finest named sorts, Finest named sorts, each, . . All colors, mixed, per 100, . All colors, mixed, each, . . \$2.50 1.00 .10 4.50 .75 00 2.50 00 .40 .60 .5 00

HVACINTH SPECIES.

A class of very pretty early summer-flowering plants, among which especially meriting attention, is the Feath-ered Hyacinth, with its large, handsome, feathery-look-ing flower; the little Grape Hyacinth, with its flower-bells compactly set together, and the favorite sweet-scented Musk Hyacinth. They are well adapted for pot or border culture, and may be treated as recommended for Hyacinths.

	By mail.
	Each. Dozen
ł	Belgicus Albus. White, 5 ets
1	" Cœruleus. Blue, 5 cts
	"Roseus. Rose, 5 cts40
	" Rubra. Red,
	Grape Hyacinth (Botryoides). Blue, 3 cts2
	Musk Hyacinth (Moschatus Minor), Blue and
i	yellow,
	Grape Hyacinth (Botryoides). White,, 10 cts. 1.25
	Feathered Hyacinth (Monstrosus), Blue, 4 cts
	Large Nutmeg Hyacinth (Plumosus). Purple
ļ	and blue,
	Racemosus. Blue musk,
	Finest mixed varieties,

THE "RAINBOW" COLLEC-TION OF HYACINTHS

For Pot Culture.

This collection is comprised of an assortment of vigorous growing and magnificent varieties, especially adapted for pot culture. This collection includes every distinct shade known among Hyacinths, and cannot fail to please. We have selected these from our exhibition-list, and they are sold under their proper names, no changes or substitutions can be made in the collection.

sed		
	Single Varieties.	Herman, orange-yellow.
xp. ,00 5.00 5.00	Albertine, pure white. Voltaire, creamy white. Veronica, carmine-red. Madam Hodson, pink-car- mine, striped.	Double Varieties. La Tour d'Auvergne, pure white. La Virginite, blush white.
.00	Leonidas, bright blue. La Revrouse, clear porce-	A la Mode, clear blue. Bouquet Tendre, carmine-
00, 00	lain-blue.	rose.
.50 .50	William the First, superb blackish purple.	Juane Supreme, fine deep yellow.
.50 .00	The Set of 13, by mail, for \$	

THE "WATER-NYMPH" COL-LECTION OF HYACINTHS

For Glasses.

The bulbs offered in this collection are the best adapted to the purpose, and range in all colors, no two alike, picked from exhibition-list.

picked from exhibition-list. As an ornament for parlor of sitting-room, Hyacinths in glasses cannot be surpassed. Their delicious perfume can be detected throughout the whole house, when in bloom. They are easily cared for, and will flower suc-cessfully in the hunds of the most verdant amateur. Full directions for their management, as also the "Rainbow" Collection, are given with our pamphlet "Success wirth BTLBS," sent with every order for either of the above collections. collections.

DO NOT FAIL TO NOTICE OUR LIST OF WINTER-BLOOMING PLANTS.

The collection of 13, by mail, for \$2.50. By express, for \$2.00.

OUR UNSURPASSED SPECIAL FALL COLLECTIONS

SPECIAL FALL COLLECTIONS We call your especial attention to these collections-made up of the finest bulbs, and will give satisfaction in sacrificed to quality, and as these bulbs will succeed with every one with only ordinary care, we offer then with the greatest confidence, knowing they will give satisfaction. With a view of these collections being argely ordered, the prices have been greatly reduced over what the same bulbs are sold for separately. Our satisfaction. With a view of these collections at a figure pamphlet, "Success wITH BULBs," giving full directions to treatment, sent with each collection gratis; price by mail, 4 cents. As we offer these collections at a figure far below regular rates, we cannot make any altera-tions in them, nor allow any discount. They can be only shipped by EXTRESS, at purchasers expense, from New York City. Send your orders in early, as they will de filled in strict rotation.

No. 1.--SPECIAL \$3.75 COLLECTION

50

blue

tinted

12 Single Sweet-scented Jonquils. 12 Single Snowdrops. 24 Spanish Iris, finest mix'd. 12 English Iris, """ 50 Crocus, blue, mix'd shade 50 "white "

white 50 " white, " 50 " yellow, " 50 " striped, " 24 Seilla Siberica, blue. 12 Grape Hyacinths, sky-

12 Tritelea Uniflora, white,

Speciosum Lan. 2 Speciosum Lan. Roseum. 2 Lilium Speciosum Lan. Rubrum.

450 HARDY BULBS FOR FALL PLANTING.

- 9 Hyacinths, single red, white and blue, separate
 6 Hyacinths, double red, white and blue, separate
 7 Single Sweet-scented Jonquils.
 12 Single Snowdrops, wixed colory.

- H ya cin ths, Miniature, mixed colors.
 Single Early Tulips, Duc Van Tholl, mixed
 Single Early Tulips, all colors, finest mixed.
 Double Early Tulips, all colors, finest mixed.
 Danbe Early Tulips, all colors, finest mixed.
 Parrot Tulips.
 Narcissus, mixed colors, single.
- single
 - FALL COLLECTION, No. 2,

300 CHOICE BULBS FOR IN-DOOR CULTIVA-TION, IN POTS AND GLASSES, AT \$7.50.

- 12 Myacinths, single, in 12 Jonquils, single, sweetscented. 6 Jonquils, double, sweet-

- finest varieties.
- finest varieties. 100 Crocus, in finest sorts 18 Narcissus, in 6 finest sorts. 12 Polyanthus Narcissus, white and yellow; mixed.
- 2 Lilium Superbum. 2 " Tigrinum fl. pl. Half of this collection can be supplied at \$4.00. These bulbs are also desirable for out-door planting, with the exception of those marked with an *, which are not quite hardy.

FOR OUT-DOOR WE RECOMMEND ESPECIALLY

COLLECTION No. 3.

CONTAINING 900 HARDY BULBS, FOR \$7 50. 50 Persian Ranunculus.

50 Fersian Kanunculus 50 French Ranunculus, 100 Crocus, blue, mixed. 100 " white, " 100 " yellow, "

mixed.

striped.

100 "strped.
50 Single Snowdrops.
24 Spanish Iris
24 Tritelea Uniflora.
18 Seilla Siberica.
12 Grape Hyacinths.
6 Colchicum Autumnale,

- 36 Hyacinths, all colors,
- a) Hyachine, an elements, an elements, an elements, and an elements, an
- Van Tholl, mixed. 100 50 Double Early Tulips, all 100 colors, mixed 50 24 Narcissus, finest mixed, 24 for bedding. 24 12 Sweet-Scented Jonquils. 18 50 Single Anemones, all col-crs mixed 6 6

- ors, mixed. 20 Double Anemones, all colors, mixed.

 - Half of this collection can be supplied at \$4.00.

COLLECTION No. 4,

OUT-DOOR PLANTING, CONTAINING 400 BULBS, AT \$5.00.

- 18 Hyacinths, s i n g l e, red, white, blue; separate.
 6 Hyacinths, double, red, white, blue; separate.
 30 Single Early Tulips, mix.
 20 Double
 21 Spanish Iris.
 12 Stritelea Uniflora.
 12 Scilla Siberica.
 12 Grape Hyacinths.
 2 Lillium Auratum.
 2 Candidum.

Single Varieties. La Candeur, pure white. Semiramis, creamy white. Semiramis, creamy white. Amy, bright carmine; fine. Norma, waxy pink. Argus, fine blue. King of the Blues, rich, dark blue. La Pluie d'Or, pure yellow. 12 Narcissus, Sing. Poeticus

 Narcissus, Sing, Poeticus
 "Stella.
 "Double Von Sion,
 "Incomparability, Son Crocus, blue; mixed. "white; " "yellow; " "striped; " Single Snowdrops 50 50 6 Double Snowdrops.

Superbum Tenuifolium. Tigrinum fl. pl. Thunbergianum, mixed varieties. $\frac{1}{2}{2}$ 44 6.6 2

2 Lilium Longiflorum,

Canadense Rubmm 66 Martagon Turk's Cap.

COLLECTION No. 5.

TOO

12

2

2

SUPERB HARDY COLLECTION FOR OUT-DOOR PLANTING, AT \$25.00.

- Single White Hyacinths, mixed.
 Single Red and Rose Hyacinths, mixed.
 Single Blue Hyacinths,
 Single Jonquils.
 Single Jonquils. Double Hardy Narcissus, mixed.
 Single Jonquils,
 Double Jonquils,
 Double Jonquils,
 100 Crocus, blue; mixed.
 100 Crocus, striped, mixed.
 6 Crown Imperials, mixed,
 6 Sparkerons
- Single Blue Hyacinths, mixed.
 Sing, Yellow Hyacinths, mixed.
 Double Yellow Hya-cinths, mixed.
 Double White Hya-cinths, mixed.
 Double Red Hyacinths, mixed.
 Double Blue Hyacinths, mixed.

- nixed. 25 Miniature Hyacinths, mixed. 150 Single Tulips, in ten
- sorts. 100 Double Tulips, in ten
 - sorts. 50 Parrot Tulips, mixed.
 - 20 Gesneriana

100

100

25

Half of collection for \$15.00.

COLLECTION No. 6.

SUPERB COLLECTION FOR IN-DOOR CULTI-VATION, AT \$25.00. 100 Single, choice named Hyacinths, our selection. 50 Double, choice named Hyacinths, our selection. 25 Miniature named Hya-cinths, our selection. 100 Single named Tulips, in 10 sorts, our selection. 50 Double named Tulips, in 5 sorts, our selection.

Polyanthus Narcissus, mixed, our selection.
 Jonq. Campernelli.
 Crocus sorts, our selec-

50 Single Snowdrops, 50 Double Snowdrops, 50 Double Snowdrops, 100 Seilla Siberica, 50 Persian Ranunculus, 50 Turban Ranunculus,

Candidum, Harrisii, XX. Tenuifolium, Martagon, mix'd

Canadense.

Single Tiger. Double Tiger.

200 Iris Hispanica. 6 Lilium Auratum.

4.+

4.6

6.6

tion

- tion, 25 Oxalis, mixed, 25 Ixias, mixed, 25 Sparaxis, mixed, 25 Allium Neapolitanum, 25 Tritelea Uniflora, 12 Glad, Colvilli "The Bride,"
- 12 Gtad, Corr Bride." 12 Freesia Refracta Alba. 12 Lilium Candidum, 6 " Auratum, 6 " Harrisi, " " Semuifolium.
- cinths. 12 Roman Blue Hyacinths. 12 Roman Rose Hyacinths. 12 Roman Rose Hyacinths. 25 Single and D'ble Narcis-sus, named, ourselection.

Half of this collection for \$15.00.

MAIL PARCEL.

While the foregoing collections are shipped by express only, on account of their bulky nature, we offer here-with, FREE BY MAIL (or express in your choice), to any part of the United States, the following assortment of

100 SELECTED BULBS FOR IN OR OUT-DOOR FALL PLANTING, AT \$2.50. 6 Hyacinths, in six finest named sorts of different Rubrorum. Sol, La Candeur, and Rex Rubrorum.

6 Hyacinths, in six finest named sorts of different colors

in 5 sorts, our selection. 50 Parrot Tulips, in 5 sorts,

ur selection. Roman White Hya-

- colors.
 12 Single Early Tulips, named, red, white, and yellow.
 6 Single Early Tulips, scar-let Duc Van Tholl.
 6 Double Early Tulips, in three fine sorts; Tourne-

Rubrorum. 20 Crocus, in four separate colors. 6 Single Sweet-Scented Jonquils. 6 Single Campernelles. 10 Single Snowdrops. 6 Grupe Hyacinths. 12 Scilla Siberica. 10 Spanish Iris, mixed. & In ordering, simply refer to "MAIL PARCEL," 100 selected fall bulbs for \$2.50.

WINTER-BLOOMING PLANTS. For Conservatories, Greenhouses, and

Windows.

We have made a careful selection of such plants as bloom satisfactorily in the house in winter, and add them in the list below. With the use of a few bulbs, and an assortment of these plants here offered, a con-stant succession of bright bloom can be had to cheer the gloomy days of winter.

Chæonstemma Hispidia.

The most remarkable and continuous free-flowering The most remarkable and continuous free-flowering plant we have ever seen; the flowers are star-shaped, pure white, about a quarter of an inch in diameter, covering at all times the whole plant. It will prove a very beautiful winter-flowering window plant; and for vases and baskets in the summer time if is unsurpassed. This is not a new plant, but one of those fine old plants that are occasionally resurrected. 35 cents each.

Manettia Bicolor.

One of the most beautiful of all window and conserva-tory winter climbers. Continually in flower. The bright searlet tubes tipped with a rich yellow, thickly studded along the deep green foliage, makes a lovely contrast. It is a vigorous grower, and always in bloom. The flowers are tubular, about one inch long, and thick as a lead pencil, slightly flaring at the end, which is a beau-tiful yellow. The foliage is a rich green, and will climb three to six feet high. 35 cents each.

THE EXCELSIOR FERTILIZER. A new odorous fertilizer for pot plants, which makes plants grow and bloom luxuriantly and drives insects from the soil. It is the only thing of the sort which can be used with good results to pot plants. It is used by dissolving a teaspoonful in a pint of water, and applying to the soil of pot plants every week or two. It starts the plants at once into a healthy and vigorous growth and abundant bloom. It drives worms and other trouble-some insects from the soil. It has no disagreeable odor, and is the only artificial fertilizer which can be used without danger of injury to the plants. It is just the thing that has been wanted for a long time. Everybody is pleased with it. Trial packages, of six to eight ounces, 25 cents each, postpaid. Per dozen, by express, \$1.10. In bulk, we will sell at 50 cents per pound, postpaid, or 30 cents per pound by express. In lots of five pounds or over, 25 cents per pound, by express. V. H. HALLOCK & SON, QUEENS, NEW YORK.

The well-known beautiful winter elimbing plant with glossy green leaves. Nothing can excel it in elegance of foliage and the sweet orange fragrance of its tiny flowers. It requires a warm and rather moist situation, with plenty of light. The foliage should be frequently wet during the winter, and care should be exercised to keep it from gas-which causes the leaves to turn yellow and drop off. When well grown, Smilax foliage is exceedingly rich. Strong Roots, 25 cents each. Smilax seed, 10 cents per packet.

Smilax.

Asparagus Tenuissimus.

A most interesting and beautiful plant, with foliage of the richest shaded green, so finely divided as to repre-sent so much emerald mist. It is of climbing habit, the same as Smilax; grows rapidly, and for cutting there is no plant its equal, sprays lasting in water fully six weeks. As a window plant this is a valuable acquisition. Fine plants, 35 cents each, four for \$1.

White Passion Flower, "Constance Elliott." This has proved to be a great acquisition; the flowers are pure white. It will be perfectly hardy in all the Southern States, and will live through the winter by being thickly covered with leaves even in the coldest parts of the country. Its rapid growth, reaching often ten to twenty feet in a season, will be a lovely sight when covered with raceness of its beautiful snow-white flowers. 20c. each, \$2 per dozen; strong plants 35c. each. **PASSIFLORA (CERULEA-Very** hardy; fine deep blue; a valuable plant. 15 cents each; \$1.50 per dozen.

Violets.

We have a complete collection, suitable for winter flowering; nice bushy plants. **DE PARME**—A much improved Neapolitan, with pale-lavender flowers, flowering very freely and contin-uously; rich perfume. 35 cents.

DUCHESS OF EDINBURGH-Very delicate laven-white contents of the second second

DUCHESS OF EDINBURGH-Very delicate laven-der mauve, tinted azure-blue, with pure-white centers; the flowers are large and evenly expanded; has the sweetest fragrance. 35 cents. **VENICE**—Another grand variety, several shades lighter in color than New York; bold, fine flowers, equally fragrant. 35 cents.

Swanley White Violet.

Swanley White Violet. We have grown this ever since its introduction, and can say that it is in every way equal to its parent—*Marie Louise*—having the same growth, the same freedom of flowering, the same perfume; the individual flowers are equally as large, and of the purest white. This will offer a new feature in the use of this very popular flower, as it can be used in all designs and decorations where the purple violet is objectionable, especially in wedding bouquets, or for the hand, corsage, or personal decoration. It must not be confounded with any whito violet previously offered, as it is truly perpetual. 25 cents each, five for \$1.00.

Streptosolen Jamesoni.

A valuable early spring-flowering plant, resembling it growth a Browalla. The leaves are rich, deep green, alternate, of a very compact, bushy growth. The flowers are lobed, nearly one inch in diameter, opening bright orange and passing to rich, deep cinnabur-red, produced profusely in numerous trusses. The plant commences to flower early in March, continuing quite full through June and July. It requires but little heat to grow it suc-cessfully, being nearly hardy in Europe. To those using Easter decorations of plants this is invaluable. Strong plants. Four-inch pots, 30 cents each.

Vase and Basket Plants. Of these we grow large quantities, suitable for urns, baskets, and vases. We have a fine collection. From \$2.50 to \$4.00 per dozen.

HARDY CLIMBERS FOR FALL PLANTING.

Clematis.

Clematis. CLEMATIS CCCCINEA (The Coral Clematis)— The flowers are of the richest coral-scarlet. On strong gines, they are borne in great profusion from early in June to the very end of summer. 25c each; five for 81. **CLEMATIS** CRISPA—A most beautiful and dis-tion species, the flowers resembling in shape some of the elegant bell-shaped lilies. The coloring is of the most beautiful lavender-blue tint on the surface and margins of petals. The centre of the petals is an opaque white. The flowers are of a thick leathery texture, per-fumed with a delicious bergamot flavor. Hardy and very free flowering, continuing from June until frost, 2 cents each; five for 81. **FLAMMULA**—Old and well-known; small white fragrant flower, and remarkably dark green leaves, which remain on the plant late; vigorous. 25 cents each; five for 81.00. **WITICELLA**—Free growing; with deep-purple bell-shaped flowers. 25 cents each; five for 81.00.

We have also a choice assortment of large flowering varieties, at 50 cts. each, \$5.00 per dozen, our selection.

Our new importation of an extensive assortment of all large flowering varieties will be ready in October.

THE EXCELSIOR FERTILIZER.

(15)

DO NOT FAIL TO PLANT A FEW OF OUR BEAUTIFUL TULIPS.

HALLOCK'S OWN-**IMPORTATION OF**

Importation of the largest size, with very deep cup, and before opening they make a beautiful bud.
The mathematical and the spring. The quality is unsurpassed, having long, straight make a beautiful bud.
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The mathematical and the spring. The quality is unsurpassed, having long, straight of the security of the largest size, with very deep cup, and before opening the straight of the security of th

SINGLE EARLY-NAMED TULIPS.

ALIDA MARIA-Beautiful. White and crimson. 6c. each: 60c. per dozen by mail. ARTUS-Bright scarlet. 4c. each; 40c. per dozen by mail. \$2.00 per 100 by express. BELLE ALLIANCE-Fine scarlet. 5 cents each; 50 cents per dozen by mail.

BIZARD PURE D'OR-Yellow and red. 5 cents each ; 50 cents per dozen by mail. BRIDE OF HAARLEM-White and crimson; very fine. 7 cents each; 70 cents per dozen by mail.

CANARY BIRD-Pure yellow. 5 cents each; 50 cents per dozen by mail.

CARDINAL'S GOLD-Scarlet with gold. 5 cents each; 50 cents per dozen by mail. CARDINAL'S HAT-Scarlet. 5 cents each; 50 cents per dozen by mail.

CERISE DE FRANCE-White, crimson feathered. 8c. each; 75c. per doz. by mail. CHRYSOLORA—Pure yellow; extra. 5 cents each; 50 cents per dozen by mail. \$2.50 per 100 by express.

CRIMSON KING—Fine large scarlet. 4 cents each; 40 cents per dozen by mail. \$1.75 per 100 by express.

COTTAGE MAID-Fine rose and white. 6 cents each; 60 cents per dozen by mail. **COULEUR CARDINAL**—Scarlet; good for Easter forcing. 5 cents each; 50 cents er dozen by mail. \$2,50 per 100 by express. per dozen by mail.

COULEUR PONCEAU-Rosy crimson and white. 4c. each; 40c. per doz. by mail. COURONNE POURPRE-Blood crimson. 4c. each; 35c. per dozen by mail. CRAMOISI SUPERBA-Crimson. 6 cents each; 60 cents per dozen by mail.



QUEEN OF TULIPS (Greigue.)



DUC DE BRABANT—Yellow and red. 4e. each; 40c. per dozen by mail. \$2.00 per 100 by express. by mail.

DUC DE ORANGE—Yellow and orange. 4c. each; 40c. per dozen by mail. \$2,00 per 100 by express. mail

DUCHESS DE PARMA—Bronze-rimson, orange. 4 cents each; 40 cents crimson, orange. per dozen by mail. **FABIOLA**—Rose, violet, and white. ents each; 60 cents per dozen by mail.

FEU COURONNE—Red and yellow. cents each; 45 cents per dozen by mail.

FEU ROUGE-Red and yellow. 5 cents each; 45 cents per dozen by mail.

FRANCISCUS PRIMUS-Crimson, red, and white. 6c. each; 60c. per doz. by mail. JACHT VON DELFT-Pure white. 4 cents each; 40 cents per dozen by mail. \$2.50 per 100 by expres

JOOST VON VONDEL-Crimson, red, and white. 5c. each; 50c. per doz. by mail. **KEIZERS KROON**—Gold, yellow, and red. 5 cents each; 50 cents per dozen by mail. \$3.00 per 100 by express.

LAC VON RHEIN-Violet crimson, white edge. 4c. each; 35c. per dozen by mail. LA COUR DE FRANCE-Gold, yellow, and red. 5c. each; 50c. per dozen by mail. LA REINE—White, shaded; this is one of the varieties grown so extensively for blooming in February; it is one of the very best for forcing. 4 cents each; 35 cents per dozen by mail. \$2.00 per 100 by express.

SINGLE EARLY TULIPS—Con'd. L'IMMACULEE An extra fine white variety. 6 cts. each 60 cents per dozen, by mail.

LE MATELAS —Fine deep rose, clear and bright; an an

elegant new variety. 10 cents each. MARIANNE Deep crimson. 5 cents each; 50 cts. per dozen, by mail.

PAX ALBA—White. 6 cents each; 60 cents per dozen, by mail.

PAULUS POTTER-

Beautiful dark violet. 4 cents each; 40 cts. per dozen, by mail.

POTTEEAKKER SECTION. The Pottebakker Tulips are fine, large, and very desirable

POTTEBAKKER-Pure Yel-

PRESIDENT LINCOLN-Light violet. 5 cents each; 45 cents per dozen, by mail. PRINCE DE LIGNE-Gold yellow. 5 cents each; 50 cents per dozen, by mail. QUEEN OF VIOLETS-5 cents each; 45 cents per dozen, by mail.

QUEEN VICTORIA-Rosy white. 5 cents each; 35 cents per dozen, by mail. \$2.00 per 100, by express.

REMBRANDT-Deep red. 6 cents each; 55 cents per dozen, by mail.

ROSE APLATIE-6 cents each; 60 cents per dozen, by mail.

ROSAMUNDI-Rose and white; fine. 5 cents each; 50 cents per dozen, by mail. **ROSE GRISDELIN** – Fine rose and white; very desirable. 6 cents each: 55 cents per dozen, by mail. \$2.75 per 100, by express.

ROSE LUISANTIE -Fine deep rose. 7 cents each; 70 cents per dozen, by mail. ROYAL STANDARD-Crimson and white; one of the best. 4 cents each; 40 cents per dozen, by mail. \$2.25 per 100, by express

THOMAS MOORE—Deep orange. 5 cents each; 45 cents per dozen, by mail. **VAN DER NEER**—Deep purple. 5 cents each; 45 cents per dozen, by mail. WAPEN VON LEYDEN-Creamy white and rose. 5c. each; 50c. per doz., by mail.

WOUWERMAN-Very dark violet. 4 cents each; 40 cents per dozen, by mail. **YELLOW PRINCE**—Golden yellow; fine for forcing or bedding. 4 cents each; 40 cents per dozen, by mail. \$2.50 per 100, by express.

SINGLE MIXED-Of the highest grade. \$13 per 1,000. 35 cents per dozen, by mail. \$1.50 per 100, by express.

LATE SINGLE OR SHOW TULIPS

LAIL SINGLL UK SHUW IULIPS This section grows considerably taller than the early varieties, and comes into bloom considerably later, being very valua-ble to make a succession of bloom. BYBLOOMS-All the Finest Varieties mixed. 4 cents each; 35 cents per dozen, by mail. \$2.00 per 100, by express. White Ground -5 cents each; 40 cents per dozen, by mail. \$2.50 per 100, by express. Rosy Colors -5 cents each; 40 cents per dozen, by mail. \$2.50 per 100, by ex-press. Violet Shades-5 cents each; 40 cents per dozen, by mail. \$2.50 per 100, by express. BIZARDS-Finest Mixed Colors. 4 cents each

BIZARDS—Finest Mixed Colors. 4 cents each; 35 cents per dozen, by mail. \$2.00 per 100, by ex-press. Vellow Grounds—4c. each; 35c. per dozen, by mail. \$2.00 per 100, by express.

BIZARDS AND BYBLOOMS— Finest mixed. 4 cts. each; 35 cts. per dozen by mail. \$2.00 per 100, by express.

EARLY DOUBLE TULIPS

These come in bloom later than the Single Tulips, and are very valuable on that account : the flower very durable, and preserve their beauty for a long time. The Tournesols are the earliest flowering.

ARABELLA Deep salmon-pink. 4 cts. each; 40 cents per dozen, by mail.

- **DUC VAN THOL**—Red and yellow. 4 cents each; 35 cents per dozen, by mail. **DUC VAN THOL**—Violet-red. 4 cents each; 35 cents per dozen, by mail.

DUKE OF YORK-Rose, white border. cts. each; 35 cts. per dozen, by mail.

- GLORIA SOLIS—Bronze-crimson, yellow bordered; fine. 4 cents each; 35 cents per dozen, by mail. \$1.75 per 100, by express. HELIANTHUS Red and yellow. 6 cents each; 60 cents per dozen, by mail.

IMPERATOR RUBRORUM-Crimson. 4 cts. each; 40 cts. per dozen, by mail. LA CANDEUR - Double, pure white. 4 cents each; 35 cents per dozen, by mail. \$1.50 per 100, by express

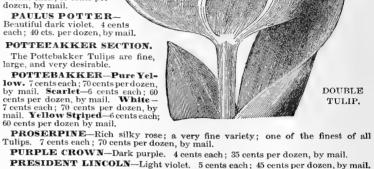
LE BLASON Light rose. 4 cents each; 40 cents per dozen, by mail.

REX RUBRORUM - Double searlet. 4 cents each; 35 cents per dozen, by mail. \$2.00 per 100, by express

ROSALIE-Deep salmon-pink ; extra. 4 cents each ; 40 cents per dozen, by mail.

ROSINE Fine rose. 4 cents each; 35 cents per dozen, by mail. **SALVATOR ROSA** – Fine deep rose. 7 cents each; 70 cents per dozen, by mail. TITIAN-Red, white edge. 3 cents each; 30 cents per dozen, by mail.





THE CROCUS IS THE HARBINGER OF SPRING.

VELVET GEM-Brown velvet. 5 cents each, 45 cents dozen, by mail

WEENIX-Red and white edge. 6 cents each, 50 er dozen, by mail. -5

TOURNESOL-Red, yellow bordered; extra fine. 5 ts. each, 45 ets. per dozen, by mail. \$2.50 per 100, by exp. **TOURNESOL**—Yellow: extra fine. 6 cents each, 60 ents per dozen, by mail. \$3.00 per hundred, by express. cen

DOUBLE SUPERFINE, MIXED-Earliest-blooming sorts. 35 cents per dozen, by mail. \$1.50 per 100, \$13 per 1000, by express.

sorts. 30 cents per dozen, by mail. \$1.30 per 100, \$12 per 1000, by express. DOUBLE SUPERFINE, MIXED-Late-blooming

LATE-BLOOMING DOUBLE TULIPS. ABBAS-Orange-red. 4c. each, 40c. per doz., by mail.

BELLE ALLIANCE-Violet and white. 4 cents each, 40 cents per dozen, by mail.

BLUE FLAG—Crushed strawberry: purplish violet. Very late, and wonderfully effective. 4 cents each, 40 cents per dozen, by mail. \$2.00 per hundred, by express.

PÆONY GOLD-Deep red. 4 cents each, 35 cents **PHONY GOLD**—Deep red. 4 cents each, 55 cents per dozen, by mail, \$2.00 per 100, by express **RHINOCEROS**—Violet. 5 cents each, 55 cents per

dozen \$3,00 per 100, by express

RADAMANTHUS—Sulphur. 4 cents each, 40 cents er dozen, by mail. \$2.00 per 100, by express. per dozen, by mail.

ROSE SUBLIME—Rose and white. 5 cents ents per dozen, by mail. \$3.00 per 100, by express 5 cents each, 40 cents per dozen, by mail.

YELLOW ROSE—Golden yellow; very fine. 4 cts. each, 40 cts. per dozen, by mail. \$2.00 per 100, by exp. **YELLOW ROSE** - Striped foliage. 5 cents each, 50 cents per dozen, by mail. \$3.00 per 100, by express. 5 cents each, 50 PARROT TULIPS. (See cut on preceding page.)

PARKOI IULIPS. page.) The Parrot Tulips take their name from their varied colors, resembling the tropical plumage of the parrot. They are the most distinctly-shaped of any, with their corrugated and toothed petals of great size and brilliant colors. They have become immensely popular wher-ever known, and their blooms make striking corsage and cut-flower ornaments. Do not fail to add them to your collection of spring-blooming bulbs. A wonder-fully interesting class of Tulips. Handsome, artistic, odd, striking, modest, flashing, graceful, and stately, all jostling one another in a bed of bloom. **BELLE JAUKE-Dure velow** 4 cents each, 35 cents

BELLE JAUNE—Pure yellow. 4 cents each, 35 cents per dozen, by mail. \$2.00 per 100, by express. CAFE BRUN-Coffee color and yellow. 4 cents each,

35 cents per dozen, by mail. \$2.00 per 100, by expre CONSTANTINOPLE-Red. 4c. cach, 35c. per doz.

FEU BRILLIANT-Glossy crimson; a rare variety. each, \$1.25 per dozen, by mail, 12

MARKGRAAF-Red and orange. 4 cents each, 35 cents per dozen, by mail.

MONSTRE ROUGE-Crimson. 5 cents each, 50 er dozen, by mail. \$3.00 per 100, by expres

MONSTRE ROUGE MAJOR—An elegant, deep rimson. 12 cents cach, \$1.25 per dozen, by mail. erimson.

-4 PERFECTA-Yellow and red. 4 cents each, 35 cents per dozen, by mail.

SUPERFINE MIXTURE -3 cents each, 30 cents per dozen, by mail. \$1.50 per 100, by express.

TULIP SPECIES.

These are very beautiful and curious, of odd colors and form

GESNERIANA—This is a grand Tulip; an enormous grower, supporting with great effect its large flowers, which are of the most glossy and dazzling crimson-scarlet, beautifully set off by a deep-blue centre; the flowers are very beautiful, lasting for several weeks. 4 cents each, 35 cents per dozen, by mail. \$2.00 per 100, by express

GREIGH-This is called by many the Oucco of Tu-**CALCENTIAL** 1128 is called by many the Queen of Tu-lips; large fiery-scarlet flowers, of a waxy texture; bottom of the cup blotched deep black, anthers pure yellow and very showy; foliage is thickly variegated, with distinct black spots and lines, the whole plant has an elegant form. 30 cents each, \$3.00 per dozen, by mail. See illustration on preceding page.

FLORENTINE ODORATA-The fragrant Tulip. beautiful fragrant variety, pure yellow, beaut ids. 6 cents each, 50 cents per dozen, by mail. autiful long buds

OCULUS SOLIS (Sun's Eye)—Dazzling red, with lack eye. 7 cents each, 70 cents per dozen, by mail.

CORNUTA-Yellow and red. 5 cents each, 40 cents dozen, by mail. per

ELEGANS-Carmine. 6 cents each, 50 cents per dozen, by mail.

Hallock's Mammoth GROCUS.



One of the first harbingers of spring is the charming, elegantly-shaped Crocus, with its showy colors of yellow, purple, white, and intermediate shades. A most effective way in the planting of Crocus is to dot them in groups of three to seven, at regular distances on the lawn, and let them remain. By the time the grass has to be mown in the spring, the foliage will be sufficiently ripe to be cleared away at the second or third mowing.

LARGE, FLOWERING CROCUS-NEW DUTCH SEEDLINGS.

Magnificent large bulbs only. These are a superior

grade of bulbs ALBION - Fine striped. 20 cents per dozen, \$1.25 per 100. by mail.

BRIDE OF LAMMERMOOR-Light striped. 25 cents

ents per dozen, \$1.30 per 100, by mail, CAROLINE CHISHOLM-Splendid white. 20 cents

per dozen. \$1.25 per 100, by mail. CLOTH OF GOLD-20 cents per dozen, \$1.00 per 100, by mail

LARGE FLOWERING CROCUS.

10 DAVID RIZZIO-Deep purple; large. 20 cents per

dozen, \$1.20 per 100, by mail LA MAJESTUEUSE - Violet striped; large. 25 ets. 30 per 100, by mail

LORD BYRON-Splendid blue. 25 cents per dozen, mail

MONT BLANC-Large white. 20 cents per dozen, 100 by mail

OTHELLO-Purple. 25 cents per dozen, \$1.30 per

QUEEN VICTORIA-Purest white. 20 cents per by mail

SIR WALTER SCOTT -- Violet striped, 20 cents 100, by mail

CROCUS SATIVUS—Violet, with purple feathers and orange styles: has a delicious perfume. This variety produces the saffron of commerce. 30 cents per dozen, \$2.00 per 100, by mail.

V. H. HALLOCK & SON, QUEENS, NEW YORK.

CLOTH OF SILVER—20 cents per dozen, \$1.00 per (0, by mail. DAVID PL7210. D

MIXED WHITE-20c. per doz., \$1.00 per 100, by mail. MIXED PURPLE-20e. dozen, \$1.00 per 100, by mail.

MIXED STRIPED-20 cents per dozen, \$1.00 per MIXED BLUE-20c, per doz., \$1.00 per 100, by mail.

MIXED No. 1 LARGE YELLOW-25 cents per ozen. \$1.25 ner 100 by mail

MIXED No. 2 YELLOW-20 cents per dozen, \$1.00

ALL COLORS MIXED-15 cents per dozen, 90 cents

BY EXPRESS-Named sorts, 15 cents per doz.,

BY EAPRESS—Samea sorts, 15 cents per 402., \$1.00 per 100. Sorts, color, 10 cts. per dozen, 75 cts. per 100. Mixed colors, large, flowering, 10 cts. per dozen, 70 cents per 100, \$6.00 per 1000. Mixed colors, as ordinarily sold, 6 cents a dozen, 60 cents per 100, \$5.00 per 1000.

(17)

WE OFFER HERE THE MOST COMPLETE COLLECTION OF NARCISSUS.



SWEET DAFFODILS.

POETICUS—Is lovely planted through the lawn in groups, singly, or in borders. They do not injure the grass, but force their leaves and flower-spike through early in the spring, bloom, and then can be cut down and run over by a lawn-mower, so they cannot be seen in the grass, and will not be injured in the least by this treatment, that would kill almost anything else.

almost anything else. The old varieties are dear friends and favorites, but some of the new ones, for extreme beauty and form, are wonderful. The combination of colors in many of the finer varieties are striking and wonderful. The green-shell (petals) contrasted with the golden or delicate prim-rose centre. And the trumpet and bicolor sections, when we have the trumpet one color, and the petals at base another, held up by a hand and support of green, is remarkably handsome and wonderful, giving the impression of a beautiful wax-light of one color held by a calyx of another. We think that every home in the land should have some Daffodils. Narcissus are found in various forms, from the Celestial Empire to old Eng-land, and many of the finest varieties lately introduced are taken from the old Moorish gar-the Polyanthus section, which is so extensively used for forcing. CINPT E CMALL CUD VADIETIES

used for forcing:
SINGLE SMALL-CUP VARIETIES.
For the sealed Poot's Cap and Pheas-smit's Eye. This lovely old variety is another to be sufficient to be suffic

BIFRONS (**ETOLL D'OR**)-Golden yellow, with orange crown, lovely, sweet-scented, lasts a long time when cut and placed in water. By mail, 6 cents each, 60 cents per dozen, \$5.00 per 100. By express, 5 cents each, 50 cents per dozen, \$4.00 per 100.

STELLA—Petals so shaped that they give it a star-like appearance. Pure white, with pale lemon cups. Very large, and extremely popular. By mail, 5 cents each, 60 cents per dozen. By express, 4 cents each, 50 cents per dozen, \$4.00 per 100. **LEDSII** (**CHALICE FLOWER**)—A charming variety, a favorite for ladies' wear, and very lasting when cut. Forces easily, pure white, starry-shaped, cup richly stained with orange and scarlet. By mail, 8 cts. each, 4 for 30 cts., 80 cts. per dozen.

DOUBLE NARCISSUS.

ALBA PLENA ODORATA, DOUBLE POETICUS – White, sweet-scented; resembles Gardenia. By mail, 5 cents each, 50 cents per-dozen esembles Gardenia. By mail, 5 cents each, 50 cents per-dozen. INCOMPARABLE—Sulphur-yellow, sweet-scented. By mail, 8c. each, 75c. per doz.

ORANGE PHENIX-Double, white, orange centre; very fine. By mail, 6 cents each, 60 cents per dozen.

TRATUS CANTUS - Fine yellow, small double Narcissus. 50 cts. per doz.

VON SION, GOLDEN DAFFODIL—The yellow Daffodil; beautiful for forcing. By mail, 6 cents each, 40 cents per dozen. By express, 40 cents per dozen, \$3.00 per 100. JONQUILS (NARCISSUS)-These are very early, sweet-scented kinds, and are great favorites with every one



A FIELD OF DAFFODILS.

SINGLE JONQUILS—Very sweet, and exceedingly popular. By mail, 4 cents each, 40 cents per dozen. / **SINGLE CAMPERNELLE** Used

extensively for forcing and cut flowers; very early. By mail, 4 cents each, 40 cents per dozen.

cents per dozen. **DOUBLE JONQUILS** – Golden yel-low, sweet-scented. By mail, 4 cts, each, 40 cents per dozen, By express, 30 cents per dozen, §2.50 per 100. **QUEEN ANNE'S JONQUILS** – Very double, very dwarf. Deep golden yellow. By mail, 6 cents each, 50 cents per dozen.

CAMPERNELLE—Deep rich yel-low, self color, fragrant; a universal favorite, and largely used for forcing cut flowers. By mail, 4 cents each, 40 cents per dozen. By express, 3 cents each, 30 cents per dozen, \$2,50 per 100.

TRUMPET VARIETIES.

SIR WATKIN—Without doubt the finest variety known. The flowers are very large, measuring from 4½ to 5 inches in diameter; the sepals are quite broad, of a rich, deep-sulphur color; the cup is very large, measuring 1½ inches across the top, and over an inch deep, of a rich golden yellow, tinted with deep orange, the margin being deeply fringed. The growth is dwarf and vigorous; the flowers are very freely produced, and deliciously sweet-scented. It is a handsome variety, and will become a great favorite. Price, 40 cents each, \$4.00 per dozen.

HORSFELDII—Large, full golden trumpet, with pure-white petals at the base; very impressive and extremely handsome. One of the best of the Trumpet section. By mail, 30 cents each, \$3.60 per doz.

each, \$3.60 per doz. **MARY ANDERSON**—One of the most distinct of the Narcissus, and universally admitted to be one of the best exhibited at the Narcissus conference. It is a medium-sized flower, divisions white, cup bright orange. By mail, 40 cents each, \$3.50 per dozen.

PRINCESS Immense deep golden-yellow trumpet, with base petals sulphur-white. By mail, 10c, each, 75c, per doz. PALLIDUS PRAECOX—The earliest of the Trumpet varieties. Lemon trumpet, with white base petals. By mail, 6 cents each, 60 cents per dozen. By express, 5 cents each, 50 cents per dozen, \$4.00 per 100.

MOSCHATUS (SPANISH SILVER TRUMPET)-A dwarf and distinct Spanish variety. Trumpet and petals soft, creamy hite. By mail, 30 cents each, \$3.00 per dozen. white.

TRUMPET MAJOR—A large trumpet Narcissus. The variety we offer is the true one; there are many spurious, inferior, and smaller varieties sold for this. Large yellow trumpet of beautiful form. A great favorite for forcing and cut flowers. By mail, 8 cents each, 60 cents per dozen. By express, 6 cts. each, 50 cts. per dozen, \$4.00 per 100.

BULBICODIUM HOOP PETTICOAT—Rich golden yellow. Valuable for forcing, each bulb producing from eight to twelve blooms. By mail, 6 cents each, 60 cents per doz.

BULBICODIUM CITRINUS-A large, sulphur-colored variety. Flowers larger and much earlier than the above. A grand variety for forcing. By mail, 6 cents each, 60 cents per dozen.

POLYANTHUS NARCISSUS. (The many-flowered Narcissus.)

(The many-flowered Narcissus.) These are the many-flowered, house or conservatory Narcissus. They bloom very quickly and easily, with great certainty and with but little care. Planted in pots or boxes, they should be allowed to root in a dark place for about two weeks, slightly watered. They produce numerous flowers in a cluster on each flower stem; there are many clusters; delicious perfume. They can be planted as far north as Richmond with a slight protection during the winter. **GIANT-FLOWERED PAPER-WHITE NARCISSUS** (New)-This im-proved, large-flowered variety is offered this year for the first time. It is an improved form of the well-known variety, being of a more vigorous growth and earlier in bloom, with individual flowers larger, and much larger trusses. For forcing or early decom-tive purposes and for cut bloom at Christmas, it will prove an invaluable plant. We therefore recommend it as a grand acquisition for winter blooming. 15 cents each, \$.50 per dozen.

PAPER-WHITE-Pure white; forces early. By mail, 8 cents each, 75 cents per dozen

GLORIOSA - White, with orange centre. By mail, 15 cents each, \$1.50 per dozen. GRAND MONARQUE.—White, yellow cup. By mail, 15c, each, \$1.50 per dozen. GRAND PRIMO—White, with orange cup. By mail, 15 cts. each, \$1.50 per dozen. GRAND SOLEIL D'OR-Golden yellow; very fine. By mail, 10 cents each, \$1.00

STATEN GENERAL-White. By mail, 8 cents each, 75 cents per dozen.

V. H. HALLOCK & SON, QUEENS, NEW YORK.

OUR NEW SNOWDROPS AND LILIES OF THE VALLEY ARE GIANTS, INDEED. SNOWDROPS

The very first of all bulbs to appear in the spring, are these elegant emblems of purity. They should be planted in clumps, rather thickly, and left undisturbed for years. They come forth annually with renewed strength, and a cluster of Snowdrops is a very welcome greeting to all. They can be planted in the lawn and left there; a few peeping through, either in clumps or singly, produce the most occur without injury to the bulb. **Double-Flowering**, 4 cents each, 35 cents per dozen, 82.50 per 100, by mail. Single-Flowering, 3 cents each, 20 cents per dozen, 81.25 per 100, by mail. **CHIONODOXA LUCILILE (Glory of the Snow**)—One of the most lovely, hardy-flower-ing spring bulbous plants ever introduced, producing spikes of lovely azure-blue flowers, with pure-white centers. Those who knew Soilla Siberia will need no further description of this beautiful plant, when we say the flowers and spikes are more than twice the size of that little gen. Our bulbs are strong, being cultivated in the nursery, and are far superior to those oldceted. 6 cents each, 60 cents per dozen, \$4.00 per 100 by mail. **THE GIANT SNOWDROP**,

adden, 54.00 per 100 by mail. THE GIANT SNOWDROP, "GALANTHES ELWESII"—This is the largest flowered and much the earliest of all the Snowdrops. The flower is nearly three times the size of the ordinary Snowdrop, and is slightly fragrant. 6 cents each, 60 cents per dozen, \$4.00 per 100, by mail. by mail.

NEW GIANT LILY OF THE VALLEY.

Iffe VALLET. (Convallaria Majalis Gran-diflora Alba.) Any one having a partially-shaded nook, can have these fragrant, beautiful, snowy fairy-bells in perfection. They require rather a damp situation, and should be cov-ered an inch deep each fall with rotten manure or leaf-mould. As they become mat-ted after a few years' growth, it is well, as soon as they have done flowering, to take out all the crowns that have flowered, thus giving the young growth the crowns that have flowered, thus giving the young growth froom to mature their flower-spikes for another season. This new, mammoth Lily of the Val-ley we are introducing from France this season for the first time. It is represented to us as a having bells three to four times as large as the or-dinary sort, with extra-long spikes of exquisite mould. To all lovers and ad-mirers of our old Lily of the Valley, we strongly commend a trial of this improved variety. 10 cents each, 75 cents per

strongly commend a trial of this im variety. 10 cents each, 75 cents per dozen, \$5.00 per 100, by mail. **PINK LILY OF THE VAL-LEY**—This variety, while not new, is comparatively unknown. The bells are a pale pink or rose color. 10c, each, \$1.00 per dozen, by mail.

10c. each, \$1.00 per dozen, by mail. **LILY OF THE VALLEY**— Strong-flowering crowns, 4 cents each, 40 cents per dozen, \$1.50 per 100. Strong clumps, from eight to ten crowns, 40 cents each, \$1.00 per dozen. NorE.—The clumps are so large and heavy they have to be sent by express. All orders for Lily of the Valley are booked as re-ceived, and the crowns and clumps form dermany, which is about Nov. Ist. Throw a little litter over the spot where you expect to plant, to keep the ground from freezing be-fore they arrive.

EARLY-FLOWERING GLADIOLI

For forcing, or planting outside with some protection, these are being used more largely every year. They are all perfectly hardy south of Washington. The following is one of the very best of the early-flowering section:

GLADIOLUS COLVILLII, "THE BRIDE"—This is not a **French** Hybrid, but a species. It is a very light, graceful variety, having pure-white blossoms, and is one of the most popular cut flowers in the London and Paris markets. All who forced it for the first time last year, have greatly increased their orders for the coming season. 5 cents each, 50 cents per dozen.

COLVILLII Purple and straw, cents each, 50 cents per dozen.

OF THE VALLEY



GLADIOLUS, "THE BRIDE."

MISCELLANEOUS HARDY GLADIOLUS. THESE ARE THE HARDIEST OF **BYZANTINUS**—Crimson-purple: pretty orchid-shaped flowers, small and very early, 5 cents each, 59 cents per dozen.

DRACOCEPHALUS-A most curious bronzy-yellow flower. 25 cts. each, \$2.00 per dozen. **PURPUREA-AURATUS** — A most currous bronzy-yellow hower. 20 etc. each, \$2.00 per dozen, **PURPUREA-AURATUS** —Bearing, on a slender, bending stem, eight to twelve nodding flowers, somewhat bell-shaped in form: yellow, with broad purple stripes on the inner side of the lower divisions. 5 cents each, 50 cents per dozen **SAUNDERSONI**—This is the handsomest and most interesting species we have. Rich orange-scarlet. The texture of the petals has a remarkably soft appearance, glistening and sparkling like crystal. 50 cents each.

V. H. HALLOCK & SON, QUEENS, NEW YORK

PANSY PLANTS for winter blooming or very early spring blooming; raised from our choicest mixed seed. 4 plants for 25 ets., 10 for 50 ets., 100 for \$4.00.

GRAND CHEAP COLLECTION FOR 50 CENTS. d Glory of Snow, 4 Giant Snow-drop, 4 Gladiolus, "The Bride," all for 50 Cents.

6 New Giant Lily of the Valley, 6 Pink or Rose Lily of the Val-ley, 6 The Standard Lily of the Valley, all for 75 cts. "The Gladiolus, The Bride, 1 bought from you last fail, flowered finely." If. II. Hun-tress, Manchester, N.H.

CHIONODOXA LUCILLLE (GLORY OF THE SNOW).

THIS IS THE LARGEST AND FINEST COLLECTION EVER OFFERED. HALLOCK'S MAMMOTH ANEMONES

These are truly gigantic forms and brillian tvarieties of Anemone Cor-normal and are strikingly beautiful. Several of the flowers are four inches in diameter, borne on stalks whick has a penholder. The colors white, through the different shades thick as a penholder. The colors white, through the different shades and subject to glowing scarlet and subject to glowing scarlet ind such flowers as these before us, white, through the different shades of an energies. They are among the most brilliant of house sant the before us, white they are not hardy without though they are not hardy without thouse for the most brilliant of all spring-flowering plants, they be soft these carried over in bouse for the month of April, are been to the second over the thouse the stand brought into the scarles of the most brilliant of the second brought into the scarles of the most of the scarles intere by mail, 3 cents each, 25 cents becares. St.50 per 100. Stroget. Brilliant scarlet By and the second brought into the scarles of the scarles are ach to the second brought into the scarles of the most of the scarles inture, by mail, 4 cents each, 30 cents each, 50 cents per dozen. Stroget. Brilliant scarlet. By and the scarle of the scarles while the scarles of the scarles while the scarles of the scarles of the scarles is the scarles of the scarles of the scarles the scarles of the scarles of the scarles. The flowers are of the scarles of the scarles of the scarles of the scarles the scarles for the scarles of the scarles of the scarles are of the scarles of the scarles of the scarles are of the scarles of the scarles the scarles of the scarles in diameters the scarles of the scarles in diameters of the scarles of the the scarles of the scarl

ANEMONES.

and great substance, in-valuable for cutting and decorative purposes gen-erally; and the very mod-erate price at which they are offered, admits of their being extensively used for the decoration of the shrubbery border, where a constant and brilliant dis-play can be produced. 5 cts. each; 30 cts. per doz. **NEW DOUBLE**

NEW DOUBLE GIANT FRENCH RANUNCULUS.

These have most exquis-itely-shaped blossoms, and These have most exquise they-shaped blossoms, and are among the handsomest of all June flowers. They are not perfectly hardy, but with a thick covering of the lawers or other lit-ter, they will come through the winter unscathed. The amateurs of Europe grow many varieties in beds five two strends five two strends five two strends five sources of the sources of the sources of the sources of protect from sun and rain. The main soil for these inches deep, covering with finely-pulverized soil. The TURAK sorts are more hardy, and although the same treatment is desirable, they may be dealt with in a rougher fashion. NEW DOUBLE GIANT FRENCH RANUXCULUS-This new strain of mammoth provide the same treatment is the straight the source of the source of the source of the sources of the source of the so

although the same treatment is desirable, they may be dealt with in a rougher fashion. **NEW DOUBLE GIANT FRENCH RANUNCULUS** – This new strain of manmoth Ranunculus was perfected in France, where they have brought this beautiful flower to perfec-tion. The flowers are immense, dazzling, and varied in colors. In form they resemble large double roses; mixed. 5 cents each; 20 cents per dozen; \$2.00 per 100. **COCKADE RANUNCULUS** – A splendid variety of colors and shades, immense double flowers, fitting in all respects to be cultivated by the side of the "Empress" Anemone, and equally superior with that variety to any other class of Ranunculus. The flowers are as double as the most perfect rose, of immense size, and combine every possible shade of color peculiar to this interesting and easily-cultivated flower. It is impossible to overestimate their value to all lovers of the Ranunculus family, 5 cents each; 20 cents per dozen; \$2.00 per 100. **DOURLE PERSIAN RANUNCULUE**

DOUBLE PERSIAN RANUNCULUS—A most beautiful and distinct family of Ranunculus, from Persia. Varied and beautiful colors; mixed. 5 cents each; 25 cents per dozen; \$2.00 per 100.

s double as a rose. 5 cents each ; 25 cents per dozen ; \$2.00 per 100. as double as a rose.

NEW DOUBLE FRENCH RANUNCULUS.

Florian-Fine, clear rose. 5 cents each, 25

Pio Nono-Velvety brown. 5 cents each, 25 cents per dozen. Queen Victoria-Pure white, with rosy eye. 5 cents each, 25 cents per dozen. Talisman-Orange-scarlet. 5 cents each, 25

FIORIAN—FINE, Clear rose. 5 cents each, 25 cents per dozen. **L'etincelante**—Brilliant scarlet. 5 cts. each, 25 cents per dozen. **Lovilness**—Vellow, orange centre. 5 cents each, 25 cents per dozen. 2"

cents per dozen. FINEST MIXED of all the above beautiful varieties 3 cts. each ; 20 cts. doz.; \$1.50 per 100.

ACHIMENES. Tender bulbs, blooming freely from July to of peat, sand, and light soil. Keep them in a warm, shady place, and do not water the foliage. The bright waxen flowers make a wonderful display through summer and early autumn. Choicest varieties mixed. 6 cents each; 60 cents per dozen. V. H. HALLOCK & SON, QUEENS NEW YORK.

ACHIMENES.



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(21)

OUR LIST OF ODD BULBS CONTAINS MANY INTERESTING NOVELTIES. HALLOCK'S MISCELLANEOUS BULBS FOR FALL PLANTING.



Some centre of the second seco

Sparaxis, in mest mixture, all colors, 3 cents each, 30 cents per dozen. **ALLIUN NEAPOLITANUM**—This has graceful leaves, from eight inches to a foot long, of the darkest green, forming a very cheerful mass. Each plant bears from one to three scapes or trusses of flowers, which are pure white, about one-quarter of an inch in diameter. Many of the trusses have over one hundred flowers on each. 4 cents each, 40 cents per dozen, \$3 00 per 100, by mail.

TRITELEA UNIFLORA—A very graceful plant with grass-like leaves, blooming very early. The flowers are over an inch in diameter, spreading star-like; the color is white, with delicate linings of light blue. Many bulbs throw up five or six flowers, although each flower is solitary, as the name implies. 3 cents each, 30 cents per dozen, \$2.00 per 100, by mail.

dozen, S2.00 per 100, by mail. **DODECATHEON MEDIA** (Shooting Star or Ameri-can_Primrose)-This beauty, like many others, has bloomed unseen for ages by all save its companions, the wild flowers of the far west. We are now going to introduce it to all lovers of flowers, who, we think, will agree with us in saying it is one of the most beautiful of all our hardy bulbs. The flowers look like amber; delicate rose, shading to white. They resemble the Cyclamen flower in shape, only more curious and beautiful. Borne on strong stems one foot high, they are a garden jewel. Added to all this, they are particularly adapted to forcing, or blooming in the window or conservatory during the winter. Do not fail to try a few bulbs in a pot. 10 cents each, \$1.00 per dozen, by mail. **DIELYTRA SPECTABILIS (Bleeding**

\$1.00 per dozen, by mail. **DIELYTRA SPECTABILIS** (**Bleeding Heart**)—One of our most ornamental spring-flow-ering plants, with handsome Pæony-like foliage, and long, drooping racemes, of bright pink-and white heart-shaped flowers. This is deemed one of the finest of all hardy garden plants. 20 cents each \$2.00 per dozen, by mail **DICENTRA CUCH APAA**

DICENTRA CUCULARIA—Of the Bleeding Heart family, but much more curious, delicate, and beautiful. The leaves are a beautiful glaucous-blue, and very fern-like; the flowers are white, tipped with yell ow, on naked stalks nine inches in height. Grows best in peaty soil. 10 cents each, \$1.00 per dozen, by mail.

\$1.00 per dozen, by mail. **"BRODIAS"**—Another of California's rare gems Very hardy and of easy growth. Flowers very pretty; borne in clusters on a stem one to two feet long. The flowers are very pretty and showy They are long and tubular. Very nice as a pot plant, and growsreadily outside, with very little protection. Named varieties all best sorts, mixed. In this col-lection you will get all the finest-colored and hand-somest varieties. 25 cents per dozen.

per dozen. CLAMEN PER-SICUM—One of the most showy plants.

DIELYTRA SPECTABILIS (BLEEDING HEART.)



ARUM.

outside

We also put, in all orders for this collection, our new and revised edition of "Success with Bulbs," which is the most useful and best pamphlet ever issued on the subject. Price 4 cents, when this collection is not ordered. For \$2.00 we will double the above collection, and in-clude One elegant plant of **PRIMULA OBCONICA**, (regu-lar price, 50 cents each) free of charge. This is the most liberal offer we have ever made.

One SACRED CHINESE NARCISSUS

We also offer a premium of **\$5.00** for the largest club order for these collections, only one collection to go to a person, and we are to be furnished the names and addresses of all, to send our catalogue to. We publish the winner's name Nov. 1st.



SPARAXIS.

Blooms late in winter and early spring. They are profuse bloomers, profuse bloomers, and very attract-ive. In the green-house or conserva-tory there should be three or four bulbs planted in a pot in very light, rich soil. Large bulbs, 25 cts. each, \$2.00 per dozen.

TRITELEA TRITELEA WINFLORA, early, and is good in pots. 10 cents each, \$1.00 per dozen. CAMASSIA FRASERI-Edible Quamash) This bulb used to be eaten by the North American In-dian, when he roath-ed over its native habitat. It resembles a small Hyacinth in bulb and flower-spike of pale blue flower-spike of pale blue flower arranged on the spike, and resembling, in shape, the Hyacinth without any protection. Blooms early, and is good in pots. 10 cents each, \$1.00 per

dozen, by mail.
ARUM—The Arums are remarkable and hand-some plants, with fine foliage and curious inflores-cence, more or less enclosed in a hooded spathe, which is generally richly colored and marked. They are hardy, and easily grown in any soil.
A. Cornutum (Green Dragon Arum)—Red, spot-ted black, with large, curiously-spotted stems and handsome foliage 25 cents each.
A. Dracunculus (Dragon Flower)— Palm-like leaves, and velvety purplish-brown spathe. 25c. each.
A. Italicum—Flowers yellow; distinct and beau-tiful. Foliage lanceolate, glossy dark green, veined and spotted with white. 25 cents each.
OXALIS—A (less of very interesting, and pretty

and spotted with white. 25 cents each. **OXALIS**—A class of very interesting and pretty bulbous plants, especially adapted for winter-flower-ing in pots, hanging-baskets, and window-boxes. Pot in light, porous soil, and keep cool until roots are collection is a very fine one. These varieties are all house winter-blooming sorts: **Multiflora Alba**—Pure white; very fine sort. 5 cents each, 50 cents per dozen, by mail. Very desirable, and one sure to please. **Versicolor**—Rose and white; extra fine. 5 cents each, 50 cents per dozen, by mail. **Lutea**—Yellow; home-grown bulbs, extra fine. 5 cents each, 50 cents per dozen, by mail. **Lutea** f. pl.—Double-flowered yellow. 6 cents each, 60 cents per dozen, by mail. **OUR WONDEPEUM**

OUR WONDERFUL

"PRESIDENTIAL

Collection of House-Blooming Bulbs



V. H. HALLOCK & SON, QUEENS, NEW YORK.

\$1.00

ODD, RARE, AND BEAUTIFUL VARIETIES ARE OFFERED ON THIS PAGE.

VARIETIES OF "IRIS KÆMPFERII" **IRIS.** Among summer-flowering plants, these Iris in take the foremost place. They are thoroughly hardy, of distinct and showy colors, and flower for a period of five to seven weeks during June and July, with graceful and bright foliage afterwards. The flowers are of great size, and from six to eight inches in diameter, double and single. must

NAMED VARIETIES-Our selection. 40 cents

AMED VARIETIES—Our selection. 40 cents each, by mail. \$4.00 per dozen, by express. DOUBLE MIXED VARIETIES—30 cents each, by mail. \$3.00 per dozen, by express. DOUBLE and SINGLE, MIXED and DOUBLE WHITE -20 cents each, by mail. \$2.00 per dozen, by express. The above are large, home-grown roots. GERMANICA, NAMED VARIE-TIES-25 cents each, by mail. \$2.00 per dozen, by express.

GERMANICA, MIXTURE-20 cents each, by mail. \$1,00 per dozen, by express ANGLICA-In mixture, 4 cents each, 40 cents per dozen, by mail.

IRIS KÆMPFERIL.

SCILLA.

The Scilla blooms when the ground is yet frozen, and is a lovely genus of spring flowers. The blue varieties are among the most effective color groups; they can be grown in pots, providing they are not forced too quickly.

forced too quickly. **SIBERICA**—Too much cannot be said in favor of this variety. Its sprays of lovely blue flowers, bloom-ing amid ice and snow, make it a lasting favorite. The rich blue flowers con-trast beautifully with the ala-baster snowdrops. It is also lovely for winter-blooming in the house. 4 cents each, 35 rents per dozen, \$2.50 per 100, by mail.

AMCENA-Blue. 3 cents each, 30 cents per dozen, \$2.00 per hundred, by mail.

OMPANULATA-- Bellshaped; blue. 3 cts. each, 30 cts. per dozen, \$2,00 per 100, by mail. HYACINTHOIDES-White, 6 cents each, 50 cents per dozen, §2.50 per 100, by mail.

HEMEROCALLIS FLAVA.

(Golden Lily-) Plants grow three feet high, and bear through the summer nu-ous golden-yellow, sweet-scented, hily-like flowers, five inches in length. Among all our extensive list of yellow lilies, none produce as good flowers as this, though it is not properly a lily. 35 cents each, \$2.00 per dozen. merous JAPANESE TREE

PÆONY

IRIS SUSIANA (THE MOURNING BRIDE.)

HISPANICA—A lovely sort. Should be extensively planted. In mixture; fine for forcing. \$1.00 per 100. 3 cents each, 25 cents per down hy mail dozen, by mail.

IRIS IBERICA-A slender-TRIS IBERICA — A slender growing species; flowering early The flowers resemble the Iris Susi ana somewhat, but are smaller. The ground-work is darker, and the mark-ings have a decidedly more bronzed shade. A little gem, and is perfectly hardy. 25 cents each, by mail. DEPECA Versenation can be form

PERSICA—Very early; can be forced. 5 cents each, 50 cents per dozen, by mail.

SIBERICA-15 cents each, \$1.50 per dozen, by mail RETICULATA-Very early; a rare variety. 20 cents each, \$2.00 per dozen, by mail

IRIS SUSIANA (THE MOURNING BRIDE)— This is a most wonderful combination of form and coloring: the ground-work of the flower is a silvery gray, shaded and lined with very dark chocolate and black. Individual flowers are three inches wide and four inches high. 15 cents each, \$1.50 per dozen, by mail. \$7.00 per 100. four inches high. 1. mail. \$7.00 per 100.

NOVELTIES IN PÆONIES

ITC VELLIES IN PÆONIES NEW JAPANESE TREE PÆONIES—These are the finest of all Pæonies. They are sought for of European growers for their finest novelties. The largest flowers and richest colors of any sold. They are sent under Japanese characters, so we cannot send the description. All very handsome. \$1.25 each, \$12.00 per dozen.

FRENCH TREE P.EONIES—Tree Pæonies are all very scarce and high, two-year plants, not named. 50 cents each, \$4.50 per dozen.

CHINENSIS HERBACEOUS—Hardy perennials, admirably adapted to the climate of our most northern States, and growing in almost all situations. Our stock consists of over 100 varieties, of every shade and color, double and single. 25 cents each, \$2.50 per dozen. per

TENUIFOLIUM, fl. pl.—A very desirable plant, and quite dis-tinct; has very beautiful, fern-like foliage, and flowers the color and shape of a Gen. Jacqueminot rose, more double, and one-third larger; very fine. 50 cents each.

EUPHORBIA COROLLATA.

WHITE (FORGET-ME-NOT)—This is one of the most valua-ble of all hardy plants. It grows under any treatment. Blooms from early summer until frost. The plant makes an immense head, covered with most lovely, fine white flowers all summer long. Will flower and grow year after year without any attention. 15 cents each, \$1.50 per dozen.

HYPOXIS ERECTA. (STAR GRASS.)

Very hardy. Bulbous plant; three to five flower-stems; gree and yellow; very pretty. Three for 20 cents, 60 cents per dozen

LACHENALIAS.

A beautiful class of spring-flowering bubs, adapted for green-house and room decoration. The spotted foliage and richly-colored flowers are very attractive. Mixed colors, 25 cents each, \$2.50 per dozen.

LYCHNIS, VISCARIS. This is truly a magnificent plant, bearing large, double, bril-liant crimson flowers early in spring. Height 12 to 18 inches. Its flowers appear in clusters, borne on tall, graceful stems. 25 cents each, three for 60 cents.

PÆONY TENUIFOLIUM. V. H. HALLOCK & SON, QUEENS, NEW YORK.

OROLLAT?

SCILLA SIBERICA.

LILIUM SUPERBUM grows to the IMMENSE HEIGHT OF 8 FEET. See description. HALLOCK'S TConsider the Lilies of the field—they toil not. neither do they spin. Even Solomon, with all his glory, was not arrayed like one of these."

Superb Lilies.

We are the largest growers and importers of these stately, elegant, and beautiful flowers, in the world. At this writing we have over Nine Acres devoted to their culture, and, strange though it may seem, upon one little spot five by fifty feet, we have over \$5000 worth of one Lily. Some idea of the extent of our business in this line, and of our enthusi-astic interest in the genus Lilium, may be gained from our state-ment that we do not offer or name this new Lily, because, though we have now foce hulbs the product of eight years' propagation we have now 5000 bulbs, the product of eight years' propagation, it will take three years more to get the stock necessary for us to fill orders when we commence to offer it to our friends and customers. But one explanation can be given for our trade in Lilies, and that is that those who have had dealings with us know that our descriptions are reliable, and our stock of unequaled quality and true to name. No genera can lay so much claim to our attention as the

Some possess the most gorgeous colors, others again the most snowy whiteness and purity. The geomet-Lily. are of the most snowy whiteness and purity. rical forms and symmetrical shapes are entirely their own. The most delicate perfumes are to be found among them, while for general effect, either for window ornaments or for decorations as cut flowers, they have no rival.

The majority of Lilies are perfectly hardy, and those that are not, require only a moderate covering of six inches of dried leaves or other non-conducting material. They require but little attention, are not subject to disease, and have but few insect enemies. As a rule, no class of bulbs are subjected to so much hard and cruel treatment, being frequently exposed to the drying atmosphere of hot seed-stores; or, on the drying atmosphere of hot seed-stores; or, on the other hand, exposed to penetrating, exhaustive winds outside. All this is diametrically opposed to even one simple principle of the plant's natural existence, and the wonder is that even so many live after such an ordeal. Care should be taken not to bruise the bulbs. The way to take care of Lilies is not shrouded in any mystery or secret, and can be summed up in four words, "Keep them in soil." Quite dry soil will keep Lilies longer and better than any other material, either

for shipping or storing.

Special instructions as to the care of each variety, sent with the bulbs.

CALIFORNIA VARIETIES.

COLUMBIANUM-A variety from the Co-lumbia river; flowers bright, reddish-orange, denselv spotted with purple dots. A miniature form of L. Humboldtii. 25 cents each, by mail. \$2.00 per dozen, by express.

HUMBOLDTII-Flowers golden-yel-low, spotted with purple. Large bulbs, 40 cents each, by mail \$3.50 per dozen, by express.



LILIUM AUBATUM (Golden-rayed Queen of Lilies)—This magnificent variety has become one of the standard favorites of the flower-garden, and is considered by many the finest of all Lilies. The immense blooms— measuring nearly a foot in width, when fully expanded— are produced in great profusion, and are deliciously fra-grant. Choice home-grown bulbs, 25 cents each, by mail. §3 per dozen, by express. LILIUM AURATUM. outside. The stamens are a rich chocolate color, and form a very distinct feature in this

PARVOM—Flower sub-ercc, one to two inches long, tubular or thimble-shaped, Outer part of petals are of a rich orange, finely dotted with black. Centre of the flower is light buff. 25 cents each, by mail. \$2.50 per dozeu, by express. D A T. TN TIM

PARDALINUM-Scarlet, shading to rich yellow, spotted with purple-brown. each, by mail. \$2.00 per dozen, by express.

WASHINGTONIANUM-White, with small purple dots, Very fragrant and beautiful. 35 cents each, by mail. \$3 per dozen, by express.

HALLOCK'S GENERAL LIST OF LILIES.

of the best varieties for forcing, and an established favorite. 12 cents each, by mail. \$1.20 per doz:n, \$5.50 per hund.ed, by express.

CANADENSE RUBRUM-Vigorous grower; flower rich, dark-red. 15 cents each, by mail. **\$1.25** per dozen, by express.

JAPONICA COLCHES-TERI-Closely allied to L. Brownii; foliage is a lighter green, bub larger, and white; flower immens-stumper, of inexpressible form; inside snow-white; outside, chocolate, without a golden ground. Most su-perb. \$100 each.

ground. Most su-perb. \$1,00 each, by mail.

CANADENSE CANADEINSE -Our bell-shaped native Lily; droop-ing yellow and red flowers. 10 conts each, by mail. \$1.00 per dozen, by express. EXCELSUM--This remarkable Lily attains the wonderful height of five to six feet. It produces from 8 to rich, apricot-hued blooms, Has a de-lightful per-

Inghtiui per-fume, and LILIUM CANADENSE.
 its stately form makes it attract attention wherevergrown. You will be delighted with it. 50c, each, by mail. (Sper dozen, by express-HANSONI—The wax-like flowers are borne in clusters, petals remarkably thick. The outside is yellow, streaked with white, and the inside bright yellow, spotted with purple. It is one of the most interesting and valuable species introduced in some time. \$1.00 each, by mail.

SUPERBUM (See illustration)—This Lily far excels all our native bulbs, growing to the immense height of eight feet, and bearing a profusion of yellowish-red blooms in pyramidal form, numbering from thirty to fifty. 15 cents each, by mail, \$1 20 ner dozen by express \$1.20 per dozen, by express.

white fragrant Lily. Fine for forcing, and handsome in the garden. 15c, each, by mail. \$1.50 per doz, by exp. LONGIFLORUM FOLIIS ALBO MARGI-NATIS-D.stinct; foliage bordered with pure white; carce. 50 cents each, by mail. NATIS

LEICHTLINII-A beautiful Japanese species, of neat and elegant habi; the flowers are pure canary-yellow, with crimson spots. A real acquisition. 50 cents each, by mail.

MARTAGON (Turk's Cap)-Various col^{*} ors, mixed. 12 cents each, by mail. \$1.20 per dozen, by express.

L. SUPERBUM.

PELS AY

A III AM

20 cents

dozen, by express. MONADELPHUM—Rich eitron-color spotted black. One of the best of Liles. 50 cts' KRAMERI-Two to four feet high; flowers blush to rich, soft rose; spotless and very sUPERBUM. S

good order from Japan about October 20th. O POMPONIUM VERUM—This magnificent species resembles a gigantic Tenuifolium, growing about three feet in height, having numer-ous fiery scarlet flowers, similar in shade to Chalcedonicum, but the bulbs are much easier to grow, and very vigoreus. Soc. each, by mail. PULCHELLUM—A fitting companion to Tenuifolium, blooming at the same time. The flowers spread their petals at the try right angles, so that when is full bloom, a bed of them presents a softed mass of rich, bright crimson flowers. The shape is most remarkable. The bulbs are a vigorous and hardy as a Tiger Lily. Strong bulbs, 30 cents each; four lor \$1; fifty for \$12. SPECIOSUM—Are probably, as a whole the most desirable cent.

SPECIOSUM—Are probably, as a whole, the most desirable sec-tion of all Lilies. The varieties are distinct, graceful, beautiful, and free-blooming. They always grow and flower, and require no special treatment in the least.

SPECIOSUM ALBUM-Pure white, and very fragrant. 35 cents each, by mail. \$3.50 per dozen, by express.

SPECIOSUM MONSTROSUM ALBUM—An interesting and distinct variety, ith a broad, flat stem; pure white flowers; very floriferous. 20 cents each, by mail. \$2.00 with per dozen, by express.

SPECIOSUM ALBUM PRÆCOX—Color pure white, with a slight rose tint on the ends of the petals; form perfect; petals more reflexed than in the other varieties of the species; the fringe in the centre of the flower is very long and fine, giving it an exquisite ap-pearance. It is perfectly hardy. 40 cents each, by mail, \$4.50 per dozen, by express.

SPECIOSUM ROSEUM-White, spotted with rose. 15 cents each, by mail. \$1.50 per dozen, by express SPECIOSUM RUBRUM-Rose, spotted with crimson. 15 cents each, by mail.

\$1.50 per de

utside. The stamens are a rich **chocolate color**, and form a very distinct feature in this becies. \$1.25 each, by mail. **CANDIDUM**—A well-known hardy Garden Lily; snow-white, fragrant blossoms. One Either variety, 20 cents each, by mail. \$2.00 per dozen, by express.

V. H. HALLOCK & SON, QUEENS, NEW YORK.

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W & ARE THE HEADQUARTERS FOR LILIES FOR NORTH AMERICA.



FOR BLOOMING AT CHRISTMAS it is best to order bulbs as soon FOR BLOOMING AT CHRISTMAS It is best to order bubbs as soon as you receive this catalogue. This mammoth white Trumpet Lily, with flowers four to five inches long, is preeminently the best of all Lilies for winter forcing and flowering, because its grand, trumpet, white flowers, which give forth a delicious perfume, are wonderfully beautiful and expressive. As a pot-plant, it is tall and stately, the spike thickly studded with bloom, which are lovely as cut flowers, and keep a long time in varias.

wonderfully beautiful and expressive. As a pot-plant, it is un and thickly studded with bloom, which are lovely as cut flowers, and k water. It is so vigorous a growing variety that it always blooms profusely, each bulb giving from three to twenty flowers, ac-cording to size of bulb, and can be had in bloom during Christmas and New Year's, and by keeping the bulbs without potting until later, it can be had in bloom at Easter. It is also beautiful to plant outside. (Should be protected a little north of Washington.) The demand for these bulbs the past few seasons has been marvelous. We have orders for them by the thousands from England, France, and Germany each year. They are superseding all bulbs of this type (Longiftorum) all over the world. Where, a few years ago, hundreds of thousands were imported, now more are ex-ported. The bulbs are better in every respect than those from any country in the world. We grow them by the acre in Bermuda, where they reach the highest state of perfection. This jouely Lily is useful in so many ways as a pot-plant, for cut blooms in winter, for blooming outside in the spring, for bedding and cut flowers. By a series or succession of plant-ings, it can be had in flower at almost any de-sired time. Bulbs potted in September will bloom by Christmas, and potted every two weeks 1 at er, they will bloom ose week later. **Directions for Potte**

Directions for Pot-ting and Blooming Bulbs: - Bulbs of extra size, 7 to 9 inches in circum-ference, require to

TIGRINI FLORE PLENO

FLORE PLENO.
be potted in six-inch pots.
Bulbs of first size, 5 to 7 inches in circums for ence, require to be potted in its einch pots.
Bulbs of second size, 4 to 5 inches in circums from drying air by covering them with moist provide the potted in a four or its reaction.
When the bulbs are first received, keep them from drying air by covering them with moist provide by well-rotted manure or with rotted sod or leaf-mould, made rich by Excelsion Fertilizer. (If ordered by express, we will include the number of Lilles ordered.) Fill the pot the number of Lilles ordered.) Fill the pot with soli after it is settled. Before covering the bulb with lows of the the pots outside, covered around with dur, and about three muchs outside, covered around with dur, and about three much so utside, covered around with dur, and about three muchs will agreenhouse, conservatory, on warm, summy window, and the pots in a greenhouse, conservatory, on warm, summy window, and the subs will agreenhouse the rotter withs point in a greenhouse, the pots in a greenhouse to the pots in a greenhouse, the pots in a greenhouse, the pots in a greenhouse is the pots in a greenhouse, the pots in a greenhouse, the pots in a greenhouse is the pots in a greenhouse is the pots in a greenhouse is the pots in a greenhouse. The potentian and the pots in a greenhouse is the potentian and the pots in a greenhouse is the potentian and the pots in a greenhouse is the potentian and the potentian and about three mathes potentian and the potentian and the potentian and about the potentian and the potentian and the potentian and about three mathes potentian and the potentian and about three mathes potentian and the potentian and about there mathes potentian and

Extra-Sized Bulbs, seven to unive inches, that should produce twelve to twenty flowers. (5) cents each, \$3,50 per dozen, **First-Sized Bulbs**, five to seven inches, that should produce six to ten flowers, 25 cents each, \$2.50 per dozen.

Second-Sized Balbs, 4 to 5 inches, that should produce 3 to 5 flowers, 15c, each, \$1,50 a doz. Special price on large quantities.

TIGRINUM FLORE PLENO (DOUBLE JICER). This is a plant of stately habit, growing from four to sty both high; foliage dark green, very long, bearing an immense tounder of double, bright orange red flowers, spotted with black - 12e cachest 20 per dozen. TIGRINUM (Tiger Lily) - Orange-salmon, spotted black, 10 ets. each, \$1.00 per dozen.

BEAUTIFUL LILIUM ELEGANS.

(Thunbergianum Umbellatum.) This class are all early, flowering out doors in June, and in pot by February 1st. They range from four inches high to four feet, with a most varied collec-tion of colors. The flowers are always upright and cup-shaped, although the forms are innumerable, giving beautiful effects planted in clumps or lines

18 inches high. \$1.00 each, No. 2. AUREA MACULATUM— Bright, rich rose; a blotch of about one-third the size of each petal, running from base to nearly the tip of the pet-als, of pure, light lemon; a flower of striking effect and form. Both colors are of intensely bright and pleasing tints, and the contrast is very effective, One foot high, and blooms about two weeks later than most of the Elegans type. 15 cents each - \$1.50 per dozen No. 3. CUTRIVIENT basef with

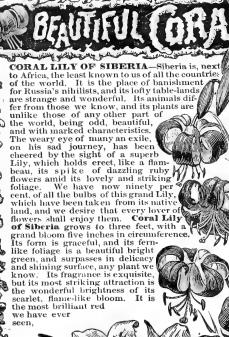
 bernutda EASTER LILY.
 No. 3. - CITRINUM Dwarf, with beautiful, light-yellow flowers, 25 cts, each, \$2.00 per dozen.
 No. 4. - HARRY BARRETT-New; tall and vigorous, flowers bright orange-crimoon; centre of petals light orange. 20 cents each, \$2.00 per dozen.
 Dersuber 20 per dozen. No. 5. HORSMANI Bemy)-Very dark, deep blood-crimson. Petals brond and very long, with a few fine dots near the base; a very distinct and finely-formed fower. Grows very uniform in height, being twelve to fifteen inches. 25e, each.
 FINEST MIXED -Endless range of color, form and habit. 10e, each, \$1.00 a dozen.

(25)

No. 1.-ALICE WILSON-The

No. 1.—ALICE WILSON—The flower is of a most lovely form; petals broad and full, with soit and graceful curves and lunes; color bright, clear hemon, deepening, towards the centre of petals, to a rich golden luie, dotted with a few crimson-brown spots; 12 to 18 inches high. \$1.00 each.

L. Tenuifolium (Coral Lily of Siberia) blooms beautifully in a sunny window in winter.



seen.

ad exceeds in its color the ordinary Lilies as sunrise surpasses any work of art. 30 cents each; four for \$1. L.WALLACEI-A native 4 of Japan, and first import-ed from that country. Bears be a út if u l, apricot-shaded yellow flowers, marked with black spots. Each bulb produces three to four flower-stems. It at-

LIUMWALLA

tains a height of three to four feet, and has beautiful faliage. Should be in every garden, on account of its certainty of bloom and ease of cultivation. 25 cents each. 82.50 per dozen. L. CHALCEDONICUM-Intense.

L. CHALCEDONICUM-Intense-ly scarlet; like a Turk's cap. 50 ets. SWEET WATER LILY (Nym-phaea Odorata)—A native American water Lily, bearing lovely white fra-grant flowers. Does well in a tub, and wintered in a cellar. If planted in a pond or slow-running stream, push it carefully in the mud in two or three feet of water, and it will become natu-ralized, producing flowers six inches and leaves thirteen inches across. Strong Too ts. each.

WATER LILY.

WATER LILY. FRITILLARIAS—A species of Lily, having elegant scarlet-spotted flowers, sev-eral of which are borne on a stem, and droop most gracefully. It is little known or cultivated, and will be an attractive ob-ject in any one's garden or window. They are grown mostly for garden culture, when they bloom in May, yet it can be success-full flowered in pots in winter. Frifillaria Recurva—A beautiful crim-non variety from California, 10 cents each, \$1.00 per dozen. Frifillaria Lanceolata —A large-flowered California variety, with dark, rich brown spots, variegated with white and yellow. 10 cents each, \$1.00 per dozen. Frifillaria Liliacea—The Lily Frifilla-Frifillaria Liliacea—The Lily Frifilla-ficuine Hen Flower)—Miniature Crown Im-perials, with singularly-marbled flowers; suc-ceeds in any common garden soil. 6 cents each, 60 cents per dozen.

APIOS TUBEROSA.

APIOS TUBEROSA. APIOS TUBEROSA – A valuable, hárdy, tuberous-rooted climber, closely resembling the common Wisteria in vine and foliage, and having clusters of rich, deep purple flowers, which have a strong delicious fragrance. Strong bulbs, 10 cents each, \$1.00 per dozen. C A LOC HOR T US (Butterfly, or Mariposa Tulip)–This is one of California's rarest gems (and she has many). The foot-hills of Mariposa County and the banks of the Merced are bril-liant with these gems at spring-time. The varie-ties comprise an infinite range of color, which is put on with so much boldness and taste, that it attracts the attention of all. The finest of all the varieties is— Calcehortis Gumnisonii–The plant is full of

All the varieties is— **Calochortis Gunnisonii**—The plant is full of life and vigor ; immense flowers, borne on firm stalks nearly a foot high. A persistent blooner, and does well from year to year. It is like a beautiful Tulin, only much more attractive, with markings equal to a butterly. The petals are while on top, yellowish-green midway, and deep purple at the base. This does well as a pot-plant, or planted outside, with a little protection. 5 cents each, 50 cents per dozen. **Calochortis, finest named varieties**. Do not fail to try a dozen, 4 cits, each. One doz, firs selection of fine, large bulbs, 35c. Second selection, fine sorts, 25c. per doz.

V. H. HALLOCK & SON, QUEENS, NEW YORK.

CALOCHORTUS.

(26)

FRITILLARIAS

DO NOT MISS OUR GERANIUM COLLECTION AT BOTTOM OF THIS PAGE. lallock's NEW Geraniums

"The exception proves the rule." R. J. BLACK, Bremen, Ohio,

writes:-"Everything you sent me is doing well, except one or two of the twenty-five Gladiolus bulbs."

GERANICM "BRUANT" (the Giant among Geraniums)—This magnificent Gramium is the product of M. Bruant, of Poitiers, and is the beginning of a new and distinct habited section in the zonale family. It is very difficult to describe the difference between this type and the ordinary zonale, but the distinction can be seen at aglance when Bruant is seen growing beside the older sorts of the same family. The leafage is round and nicely zoned, having greater substance and heavier texture than even the most vigorous of the old type. Color of the flower is a light vermilion-red, of a most pleasing shade. The flowers are absolutely perfect in shape, color, and make-up, trusses exceptionally large, and borne in immense spherical balls, often measuring eight inches in diameter. It does finely for he open ground, and is perfectly reliable as a bedding Granium is a happy consumm ation of what it should be to bloom freely and to be the most effective in appear-ing all, only the double form takes place near the base of all, only the double form takes place near the base of the petals, allowing them free develop ment, and at the sume time showing the semi-double type. It is modies all the advantages of both types, the per-fect development and free-blooming qualities of the singles, the fulness and beauty of the double, without their great fault of having the florets outside. Strong plants, 25 cents each.

Guiside. Strong plants. 25 cents each. **GERANICM "WHITE SWAN"**—This is the finest of all double white Geraniums. It has been awarded the highest prize of the national French Horticultural Society, and all others when shown. It is of rugged, compact, short-jointed growth, thickly studded with flower-spikes sur-mounted by an immense snow-white truss of per-fect proportions. Individual florets open clear and free, set together so as to form an exceed-ingly large and most beautiful head of bloom. This is the most perfect of all the whites, *pure with* pink stains. An excellent bedding variety outside, which holds its color and form in any place and at all times. Fine plants. 20 cts, each, \$2.00 per dozen. \$2.00 per dozen.

LA VICTOIRE is another very fine white, next to White Swan in beauty. 15 cents each, 10 for \$1.00.

B. K. BLISS –A very fine double searlet, one of the freest bloomers in existence. 15c. each.

GOLDENDAWN-Those knowing our Gilded Gold and Progression will admit they are the most marked varieties leading to the coveted yellow we so much desire; the variety we now offer is far in advance of those excellent kinds. Artists in color who have for the past two seasons seen it

in flower de clare it to be of a rich goldenorange



of the most brilliant hue—we need not add another word as to the color. The flowers are of the largest size, most perfectly shaped, in large trusses, opening freely at all seasons. The labit and growth is as free and robust as in any other variety. If we, in our twenty-seven years of 1 hor in raising seed-lings, had produced but this one variety, we should consider the time well spent in obtaining one so marked in character and distinctness as our Golden Dawn. Awarded certificate of merit by the New York Horti-cultural Society. 35 cents each. MARY HULL—Rich, deep pink of the

cultural society. 35 cents each. **MARY HILL**—Rich, deep pink of the ourset shade; the flowers are of the largest size and of excellent form; trusse very large and spreading. Flowers at all sca-sons most profusely; the growth is excel-lent—in fact, it is a great improvement on the grand variety. Emile Girardin, Awarded certificate of merit by the New York Horti-cultural society. 25 cents each.

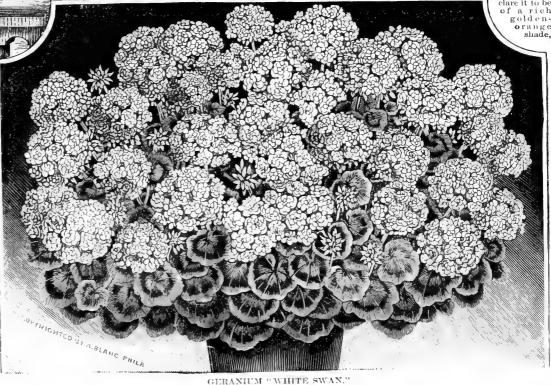
The grand clickly file New York Horticultural Society. 25 cents each.
 S. A. NUTT-The best of all rich, dark-frimson varietics. The flowers are of per-fect shape and large size; the transce mas-sive, and produced in great mimber. The habit is close, compact, and branching, plants in five-inch pots frequently carrying from six to eight trasses. We consider this unequaled in its class. It is an excellent bedder and a perfect pot-plant-one that must find its way into every collection. Awarded certificate of merit by the New York Horticultural Society. 20 cents each.
 BEILE NANCIENNE — The flowers are more than semi-double, every petal being of perfect form and in good position. The centre of each flower is a rich, warm crimson; outside of this is a creamy band, the whole outer margin being a bright, deep blush. 15 cents each

SINCLE VARIETIES.

PAULINE LUCCA-A beautiful pure white; one of 15 cents each.

SAM SLOAN-An extra fine velvety crimson, curry-ing immense trusses in great quantities. An excellent bedder, unrivaled for producing masses of deep, bright-red bloom. A grand variety. 15 cents each.

CONCOURS REGEONAL—Pure rose-pink, with light markings on petals. A free, continuous-blooming. pink Geranium. 15 cents each.



The Primrose was the Great Disraeli's favorite AURORA-Mottled white and rayed ; extra. 15c, each.]

WHITE SWAN.

S. A. NUTT.

GERANIUM "BRUANT" has proved itself to be, in our estimation, the best of all Geraniums for bedding; a sturdy grower, and throws its immense trusses of bloom well above the foliage. The truss is consmous, and the individual florets very large; a constant bloomer. If you want only one Geranium, get this. It should be in every gardien in the land. We make a special offer, for this fall only, of these seven magnificent Geraniums, for \$1.00, by express: PAULINE LUCCA. GOLDEN DAWN.

PRIMULA OBCONICA. **FRIMULA OBCONICA.** It is, without doubt, one of the most wonderful blooming plants in existence. It is literally covered with flowers all the time. It flowers in the house all winter long and will grow outside in a partly-shady spot during the sum-mer Our plants are strong, from 5-inch pots, ready to spring into bloom. We continually pinch back the flowers, so that when our customers get them, they burst out in bloom in a few days. See beautiful illustration on Prim-rose Page. 50 cents each.

flower. DO NOT FAIL TO TRY A PLANT OF

SAM SLOAN. V. H. HALLOCK & SON, QUEENS, NEW YORK.

MARY HILL

BRUANT.

CHRYSANTHEMUMS and CARNATIONS especially grown for Fall and Winter Blooming. HALLOCK'S 4 LEADING PLANTS FOR FALL Carnations, Chrysanthemums, Fuchsias, and Begonias. HALLOCK'S CARNATIONS FOR WINDOW CULTURE.

Especially prepared for winter blooming, being carefully grown in five-inch pots during the summer. Our method of growing will se-cure strong, stocky plants, well set with buds, producing a profusion of perfect blooms, Carnations are growing in favor every year —they are so easily grown, bloom so constantly, the flowers are of such soft, rich, and dazzling colors, and they keep so long (at least a week) when cut. The odor is probably the most spicy, fresh, and pleasing of any flower, and never cloys. We believe they give equally as much satisfaction as the Rose. They can be sent safely by express, from September 1st to December 1st, and should bloom in ten days from the time you receive them.

THE "QUEENS" COLLECTION OF CARNATIONS.

OULDEGING UNDER SUBJECT OULDEGING OF CARNATIONS. Our SPECIAL OFFER in New Pinks. This collection comprises the best novelties in Carnations that have ever been offered. They are all new varieties of great merit, vigorous growers, free trom disease, and form an assortment that will please any one. COLUMBIA—This is considered the very best of the variegated Carnations. Flowers very full and perfect, 2 to 2½ inches in diameter; petals beautifully fringed and crimped; colors delicate flosh, with lemon tim, deepening towards the centre to a rosy salmon, rayed and dashed with bright scarlet on outer part of petals; long stems; never bursts, Free bloomer. Very robust.

Free bloomer. Very robust. **SILVER SPRAY**—The best **pure white** Carnation ever offered. A remarkably robust grower, forming very bushy plants; only fourteen or fifteen inches in height. A very free bloomer. Flowers nearly all long-stemmed, large, and perfectly formed; calyx never bursting; petals fringed, Very fragrant. **E. G. HILL**—Is pronounced, by those competent to judge, the finest **scarlet** Carnation ever introduced. It has all the good qualities of a perfect Carnation, and no defects, that we have ever discovered. The color is a rich, deep **scar-let**, and the flowers are z to z'_{z} inches in diameter, of most lovely mould. The petals are crimped, making the flowers very full and rounding, with edges most beautifully fringed. Nearly all the flowers are produced on long stems; flowers early. exceed-

early, exceed-ingly vigorous, and a prolific bloomer.

bloomer. W.W. COLES —A variety simi-lar to E. G. Hiil, though more dwarf. Flowers a triffe light-er. Very vigorous and free blooming, pro-ducing flowers on long stems. MAY OUTEEN

MAY QUEEN -New. It is an ex-quisite shade, bright, satiny rose-pink, with a sheen of life-like beauty. Free bloomer; very vigorous, and a perfect

very vigorous, and a periet beauty. ANNA WEBB—One of th best deep crimson, free-flowering varieties yet introduced. This variety has establ shed for itself the foremost position among dark-crimson varieties.

COL. WILDER—A very brilliant flower; vivid red, flaked with black; most perfect in shape, and of the very largest size. A most prolific bloomer and of fine habit.

BLACK KNIGHT—The best dark Carnation ever offered. Continuous bloomer, of the richest crimson; sweet-scented and long-stemmed; a decided improvement on the well-known Crimson King.

CHARLES HENDERSON-A Bright carmine-rose flower, perfectly shaped,

much fringed, and deliciously scented; mostly on long stems. A very prolific, early, and per-petual bloomer. MIRANDA-Richest

G.HILL

plum-orimson; finely shaped; flowers supported on strong stems; remarkably free bloomer. Its deep, rich color-ing makes it a valuable addi-tion to the collection.

tion to the collection. JAMES Y. MURK-LAND-Brilliant scarlet, and perfectly shaped. Each flower over 2½ inches in dia-meter, deeply fringed, and calyx never splits. It is not as free in blooming as some va-rieties, but its superior excel-lence will make it a great favorite favorite

PORTIA – Medium sized, well-shaped flowers of intensely bright, flaming scarlet. This variety is always vigorous and healthy, and blooms freely.

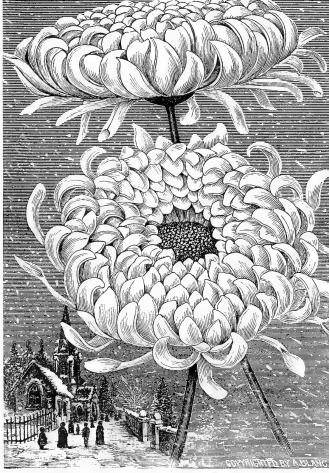
ROSALIND-A lovely A loss and the state of pink. New among Carnations. The flowers are very large; all long stemmed. Very free bloomer and a fine grower. Will be a great favorite.

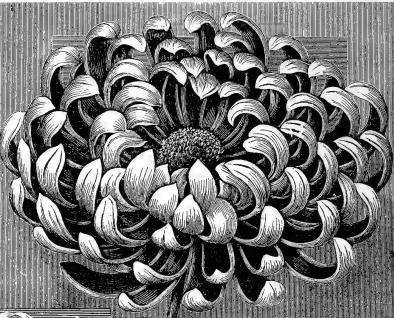
HINZE'S WHITE-HINZE'S WHITE-This variety should be more largely grown for winter blooming than any other white sort. It is a vigorous grower and free bloomer. Flowers very large and fragrant. When first opening has a little **blush** tinge, but changes to pure white. The flowers will re-main in perfect coedition for white. The flowers will re-main in perfect condition for a great length of time.

These plants being taken from five-inch pots, are ready to bloom, and from their size and quality, can only be sent by express. Price 30 cents each. \$3 00 per dozen,

Our Special Offer. A set of the Four-

teen varieties, including Columbia, for \$3 per dozen.





MRS. C.W.WHEELER, (For prices and description, see next page.) CHRYSANTHEMUMS.

We are the largest growers, and have the largest and finest collection in the country. It may be unnecessary for us to state what is already thoroughly known to lovers of flowers, and we have had pleasant deal-ings with so many of the enthusiastic admirers of the "Queen of Au-tumn," that we are glad to be able to say to them that our sales, the last spring, were larger than ever before, and the demand for the finer and most expensive sorts exceeded our highest anticipations. On account of the large demand we found last fall for plants in bud, ready to bloom, we have this season prepared a splendid lot of the very finest sorts, that will be ready to ship from August 1st until December 1st, or later. By mentioning the time you desire the a in perfection of bloom, we can select plants in the right stage of advancement to meet your wants. They are grown in five-inch pots, are compact and stocky, and while thickly stud-eded with buds, can be taken from the pots and shipped safely by ex-press, or even freight, with small expense. Short distance we can ship in pots.

OUR PRIZES FOR SEEDLING CHRYSANTHEMUMS.

We anticipate great pleasure in receiving reports and sample flowers grown from our seed sent out last spring. We have prepared to give all competitors for the prizes offered in our spring catalogue careful con-sideration, and award the premiums to the most deserving flowers, Don't forget the fact, though, that the plants that produce the prize flowers belong to us, the grower to have the privilege of naming the plant. We send two plants to the winner the following spring.

NOTES ON HOW TO GROW CHRYSANTHEMUMS.

We have thoroughly revised our notes and directions on "How to Grow Chrysanthemums," and you will find much information on the subject not contained in the first edition. Sent only on receipt of 4 cents in stamps.

The budded plants that you buy now, after the pleasure of their bloom has passed, can be cut down and placed in a box of dirt in the cellar or any protected place, and planted in the spring, and will give the greatest astisfaction.

PRICES:

PRICES: Price of our selections of the handsomest and most distinct varieties, by express. Five-inch pots, 20 cents each, 6 plants for One Dollar. Also collections for Eight, Ten, and Sixteen Dollars per 100. If you prefer any particular color, we will conform to your wishes in this respect, at same price. Chrysanthemums selected to color. (We send none but the finest varieties under this head.) All White varieties 20 cents each, 6 for One Dollar. All White varieties 20 cents each, 6 for One Dollar. All Maroon and Bronze varieties 20 cents each, 6 for One Dollar. All Maroon and Crimson varieties 20 cents each, 6 for One Dollar. All Come and Pink varieties 20 cents each, 6 for One Dollar. All Crimson, Red, and Old Gold varieties 20 cents each, 6 for One Dollar. Fired Single Anemones, Pompon, etc., selected to classes, 20 cts.

- Finest Single Anemones, Pompon, etc., selected to classes, 20 cts. each, 6 for One Dollar.

V. H. HALLOCK & SON, QUEENS, NEW YORK.

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CHRISTMAS EVE. (For price and description, see next page.)

WE ARE HEADQUARTERS FOR ALL BEST NEW CHRYSANTHEMUMS.

MRS. CLEVELAND

CLEVELAND This was the cynosure of all eyes at the exhibitions held last fall. The most popular variety of all the Chrysanthemums of the Japanese type. Flowers large, snow. This style and form is very rare, and presents a re-markably striking and form is very rare, and presents a re-tificate of Merit at the New York show, where it caused great admiration. Sold last year for 75 cents each. Price 30 cts, each.

A Dozen of the Most Distinct and Finest Varieties.

CULLINGFORDI-Rich crimson, shaded scarlet; the flowers are very large and reflexed; fine and distinct. This is one of the finest scarlet Chrysanthemums in existence. Too much cannot be said in its favor. 30 cents each.

PHEBUS – This is, without any exception, the finest yellow (brysanthenum ever grown. The flowers are large and handsome. A fine variety, that every one should have, 50 cents each.

MRS. C. W. WHEELER (Japanese)— Immense, perfectly-shaped flowers; out-side petals orange, deep-red centre; dis-tinct. A true variety. "Hon. John Welch" is often sold for this, but it is much inferior. See cut. 30 cents each.

TIMBAL D'ARGENT - An ex-**FIMBAL D'ARGENT** — An exquisite, pure-white anemone-flow-ered kind, the most admired of any in its chass. It flowers with the greatest profusion, each bloom being over three inches in diameter. It is one of the very earliest, and is a beauty, 30 cents each.

THORPE, JR. (Chinese Anemone)—A most beautiful variety, far surpassing the good, old "Gluck." The color wiety, far surpassing the good, old "Surpassing the good, old "Gluck." The color is a rich, pure yellow; flowers of immense size, smooth, and of perfect form. The cushion-like centre gives to it the utmost elegance. At the New York Chrysanthemum Show, in November, this variety attracted the greatest attention. 30 cents each.
MRS. CLEVELAND.
KRS. FRANK THOMSON – Large incurved Japanese, with broad petals, lined and motifed deep pink, with silvery back; very distinct. 30 cents.
August 2000 - 2

ais, fined and motified deep pink, with suvery back; very diskifted. So certis, JOHN M. HUGHES-Awarded first prize and extra silver medal by Penn-sylvania Horticultural Society, 1886. Judges' report:—"Seedling J. M. Hughes is the finest of its class yet introduced, and deserving of the highest premium the Society can award." In color it is a beautiful silvery pink. 75 cents each.

PRINCE KAMONTSKI-Large incurved, of the Comte de Germany type; inside of petals deep crimson, outer petals deep copper-bronze; very free and fine; a superb addition. Two certificates. \$1.00 each.

CHARLOTTE DE MONTCABRIER-Silvery white, with silvery-rose centre; long petals, tufted. 30 cents each. , petals, tufted. 4

CHRISTMAS EVE – Magnificent white; each petal curves and twists, the whole form-ing a ball of peculiar appearance. See illustration on preceding page. 25 cents each. ONE EACH OF THE ENTIRE SET FOR \$4.00.

SPECIAL SET OF TWENTY CHRYSANTHEMUMS.

Comprising the finest varieties of older sorts, suitable for all purposes. We are propagating a large stock of all the following list: Cullingfordi. Gloriosum. Jessica. M. Boucot. Robt. Bottomly. Timbal d'Ar-gent. Domination. Grandifiorum. Mrs. Geo. W. Childs. M. Ghy's. M. Boyer. Mrs. Langtry. Source d'Or. Mrs. C. W. Wheeler. Fair Maid of Guernsey. Gorgeous. Mrs. F. Thomson. Netly Bly. Mrs. Cleveland. Thorpe, Jr. This list comprises an assortment of all the finest of the old varieties, and would form an admirable collection. Any of the above 30 cents. The entire collection (20 varieties) for \$5.00

COLLECTION FOR EARLY FLOWERING. Pequot. Source d'Or. Gloriosum. Price 20 cents each. 50 cents for the collection. LATE COLLECTION.

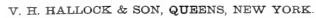
Christmas Eve, Mrs. N. Hallock, Moonlight, Cullingfordi, Ben d'Or, Comte de Germany. 20 cents cach. \$1,00 for the collection. We can furnish a limited number of almost any variety from our extensive collection of 500 sorts. If any par-ticular kind is wanted that is not on this list, please write, and we will give price, and state if we can furnish, the same. We pride ourselves on furnishing varieties true to name.

TYPE OF JAPANESE WHORL VARIETY.

DREXEL

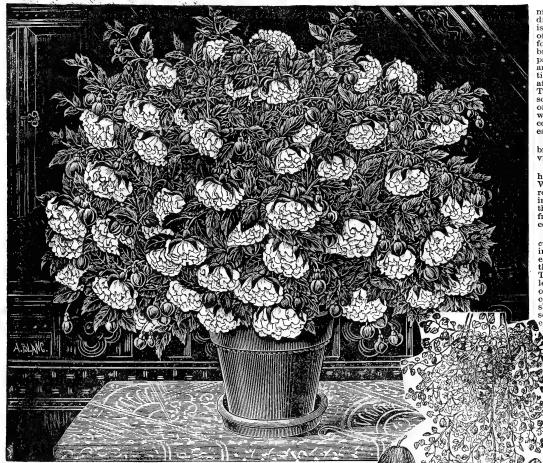
new variety is fitly named af-

new variety is filly named af-ter the wife of MADAM DREXEL. Philadelphia's well-know philanthropist and banker. It is a large Japanese variety, our cut being only two-thirds the size, resembling, in style, the Mrs. Frank Thomson, but more incurved. It is of a bright, lively pink color, of vigorous growth, but com-pact habit. A very free bloomer, and fine either for cut flowers or as a pot plant. We can confidently recommend this Chry-santhemum, having selected it from over 100 new varieties; you should not fail to include it in your order. Price \$1.00 exch.



BEGONIAS AND FUCHSIAS are the most satisfactory Winter-Blooming Plants.

UCHSIAS STRONG PLANTS FOR IMMEDIATE WINTER-BLOOMING.



STORM KING FUCHSIA Fuchsias can be shipped at any time, and should bloom immediately on receipt, and continue to flower all winter.

METALLICA—A fine, creet-growing Begonia, with dark, rough leaves; the surface is a lustrous bronze-green; veins depressed, and dark red. The depression of the veins gives the leaves a crape-like appearance. The leaf is triangular in form, much longer than wide. A free bloomer. The panieles of unopened buds are bright red, with surface like plush. When open, the flower is waxy white. A friend in a farm-house showed us a Metallica in one window, a Rubra in the other. They were in large pots, and each was over four feet high. A grown person could not reach around the Me-tallica. It was two years old, and had bloomed freely

throughout the winter, very fine variety. 25c. each.

very fine variety. 25c. each. **RUBRA**—If you can only have one Begonia, let it be a Rubra, for it will, prove a constant delight. It is such a rapid grower that it will, in a year or two, reach the top of your window, sending up heavy, stiff cances an inch in diameter, and rising beside them will grow strong, slender branches, gracefully drooping under heavy waxen leaves and pendent panieles of coral-colored flowers as large as a hand. We have seen a medium-sized plant with more than twenty such panieles at a time. Among the individual flowers, you will find two or three distinct forms growing side by side. One of the most wonderful plants within our knowledge. Price, 25 cents each.

FUCHSIA PROCUMBENS.

STORM KING—This grand plant is of the most beautiful weeping habit. The branches, drooping as they do, lend a charming grace which is rarely found. Leaves small and numerous, and of the most beautiful glowing green. The buds, for two weeks before they expand, are balls of bright scarlet-crimson, and are one of the princi-pal beauties of the plant, as they hang suspended among the dense green foliage. The flowers con-tinue to grow larger and larger for several days after they expand, and reach an enormous size. The sepals are of the same glowing scarlet-crim-son of the buds, while the large double corolla is of delicate waxy whiteness, elegantly penciled with deep, bright crimson. No finer contrast of colors can be imagined. Strong plants, 25 cents each; \$2.00 per dozen.

BULGARIE—Sepals large, clearly defined, brilliant red; corolla very large and spreading, of violet-plum color; extra, 25 cents each.

Violet-plum color; extra, 25 cents each. **PHENOMENAL**—The largest Fuchsia we have yet seen—larger than "Champion of the World." The tube and sepals are bright coral-red, beautifully formed; the corolla nearly 2½ inches across; is of the very richest violet shade; the habit is remarkably free, and it blooms more freely than any large variety we have seen. 25 cents each; \$2.00 per dozen.

THE TRAILING FUCHSIA (Fuchsia Pro-cumbers)-As a Fuchsia this is indeed an interest-ing novelty, and one of great value and beauty, especially for hanging pots and baskets. It is, we think, the prettiest trailing plant in existence. The mass of wavy vines, covered with pretty leaves, bright flowers, and red berries hanging over the sides of a pot, basket, or vase, are ex-ceedingly attractive. The flowers are small, and show several colors, the anthers being blue. The seed-vessels grow to the size and shape of robins' eggs, and change from green to deep crimson-red, and, in this showy condition, hang to the vine for six months or longer, and are one of the principal beauties of the plant. It grows freely in the open ground, and is hardy in most parts of the country, losing a fresh growth of foliage and flowers. 25 cents each. Five for \$1.00. THE TRAILING FUCHSIA (Fuchsia Pro-

BEGONIAS.

One of the most satisfactory window and winter-blooming plants we have. GLOIRE DE SCEAUX-This Bego-

GLOIRE DE SCEAUX—This Bego-nia of last year has shown itself very finely this season. It is of the erect growing type, but very compact, carry-ing a wealth of short-stemmed foliage, which is deep plum color, with brilliant metallic gloss. The leaves are as large as those of the Rex varieties, blunt-pointed, and somewhat ovate. The flowers are bright rose color, and appear in great quantity from January to April. Very free-growing, and the top.

BEGONIA METALLICA. BEGONIA GLOIRE DE SCEAUX. BEGONIA RUBRA (30)

V. H. HALLOCK & SON, QUEENS, NEW YORK.

ONIONS.

Few people realize the great importance of the onion crop. And great as it has been for many years, it is steadily on the increase. It is not only important pecuniarially to the raiser of onions for market, as a garden economic, and as a delicious table vegetable, but its medicinal properties bear on the health of the whole people. Who can tell the effect on the health of the people if onions could not be had? To an army or to the sailor, they are not an adjunct, but a vital necessity.
There has been many new varieties and much improvement in our old varieties of late years, until we have onions as mild as apples, some of nearly as quick growth as radishes, some of inormous size, some for delicious pickles, and some for winter stores and spring relishes.
Thirdston-In regard to this subject, much can be said, -in fact, more than is ever really carried out. The great extent of country, and the various objects onions are raised for, make close, detailed directions impossible. All experienced cultivators unit on these general principles:—That the soil should be rich, well worked, and mellow, but not too fuffy; frequent hoeings; do not hoe deep close to the plant, or you will injure the roots and plant. Plant in drill twelve to fourteen inchese apart, and thin to four inches in the row.
The to Plant—The leading varieties in the North and East are planted in the spring, as soon as the ground is in proper condition for working. From Virginia down, several varieties can and are planted in the fall, while in the extreme South, Louisiana, etc., the trade the test and much is in proper condition for working. From Virginia down, several varieties and are expanded in the spring relatives of each variety mentioned directly after the name, so for whatever purpose you desire onions, you can see at a glance if it is what you want without reading all through the description. The headings to each section should be noticed, like the Italian arise is the.

ton. The headings to each section should be noticed, nice the fulliant varieties, etc.
 We take great pains in selecting our onion seed, and where we state the seed is Eastern, Southern, Californian, Italian, or English grown, our cus-tomers can rely on the statement. We call attention to this fact, because many of

3550

our customers want Danvers onion seed, Eastern grown, Creole onion, Southern grown, etc. We hold grown, etc. We hold the position as purvey-ors to our customers solely, and they are the judge of what they want. We do not urge



Begember. EGYPTIAN OR PERENNIAL TREE ONION – A valuable family onion; every garden should have a small bed of them. Perfectly hardy in all the Northern It differs from those raised from seed or sets, from the top onion, potato onion, or shallot, in the fact that, when once set onion, potato onion, or shallot, in the fact that, when once set onion, potato onion, or shallot, in the fact that, when once set onion, potato onion, or shallot, in the fact that, when once set out, without the slightest whiter protection, it will come grow so rapidly, that it is ready for market or home use two or three weeks before any of them. The bottoms this are larger the second year. For family use it is unsurpassed of rsweetness and tenderness. The young sets grow on top of the stalks, like tree onions. These should be planted in the fall. They are ready for delivery now. Per quart, by mail, 55 cents: by ex-press, 51-52; one bushel, 54.00, GARLIC SETS - Plant in October, November, and spring. Half

GARLIC SETS - Plant in October, November, and spring, pound, by mail, 20 cents, one pound, 40 cents. **SHALLOTS**—A small-sized onion, which grows in clumps. It is generally grown in the South, and used in its green state for soups, stew, etc. There are two varieties,

the Red and White; the latter variety is the most popular. In the fall of the year, the bulbs are divided and set out in rows a foot apart, and four to six inches in the rows. They grow and multiply very fast, and can be divided during winter, and set out again. Late in spring, when the tops become dry. they have to be taken up, thoroughly dried, and stored in a dry, airy place. ¹/₄ pound, 56:, 1 pound, 50e, by mail. **LOUISIANA OR CREDLE ONION**—New seed ready. Sow in Louisiana and Gulf States in September and October. This is usually a light-red color, darker than Strassburg, but lighter than Red Wethersfield. Early and large, largely raised in lower part of this purpose. Our seed is raised South (seed raised else where is not worth planting) this season. By mail, packet, 10 ets.; ounce, 25 cents; pound, 3300.

NEW WHITE QUEEN—See Italian variety. Early and flat, one of the very best Italian varieties for the extreme South. By mail, packet, 10 cents; ounce, 25 cents; quarter pound, 75 cents; one pound, \$2.50.

HOME GROWN OR AMERICAN RAISED ONION SEED READY IN OCTOBER.

EXTRA EARLY PEARL—Eastern grown seed. Extra fine, for the South. This must not be confounded with the Italian variety of this name, which is far inferior. This is the earliest of the large white varieties; grows almost like a radish, to an enormous size in a short space of time. Very mild, and a splendid keeper. Pearly white color, the out side skin

PERENNIAL TRRE ONION

has a beautiful waxy appearance, and the flesh is white as snow. Be careful that you get the true **American grown Pearl.** By mail, packet, 10 cents;

19.20

LONG ISLAND IS THE GARDEN FOR NEW YORK.

EXTRA EARLY FLAT RED-(Eastern-grown seed.) For North and North-west. Deep red color, solid and heavy, and yields abundantly. Packet, 10 cents; ounce, 40 cents; ½-pound, \$1.50; pound, \$4.50. EXTRA EARLY RED-(California-grown seed.) Packet, 5 cents; ounce, 20 cents; pound, \$2.00. EARLY CRACKER ONION-(Eastern-grown seed.) Packet, 10 cents; ½-pound, \$1.50; pound, \$4.85. YELLOW GLOBE DANVERS-(Eastern-grown seed.) This strain is rather handsomer and more popu-lar than the ordinary Yellow Danvers. The bulb is much deeper and fuller around the neck, but it does not keep quite as well as the ordinary strain. Packet, 10 cents; ounce, 50 cents; ½-pound, \$1 25; pound; \$4.85. YELLOW GLOBE DANVERS-(California-grown seed.) Packet, 5 cents; ounce, 20 cents; ½-pound,

grown seed.) Packet, 5 cents; ounce, 20 cents; ½-pound, \$1.25; pound, \$2.16. YELLOW DANVERS—(Eastern-grown seed.) Pkt.

5 cents; ounce, 25 cents; pound, \$3.00. **YELLOW DANVERS** – (California-grown seed.) Packets 5c: ounce, 20c: ³/₄-pound, \$1.00; pound, \$1.60.

Packet, 5c.; ounce, 20c.; ½-pound, \$1.00; pound, \$1.60. LARGE RED WETHERSFIELD—(Eastern grown seed.) Packet, 5 cents; ounce, 20 cents; ½-pound, 60 cents; pound, \$2.30.

grown seed.) Packet, 5 cents; ounce, 20 cents; 4-pound, 60 cents; pound, 82:30. LARGE RED WETHERSFIELD—(California-grown seed.) Packet, 5 cents; ounce, 20 cents; 4-pound, 50 cents; pound, 82:00. WHITE PORTUGAL, OR SILVER SKIN— (Eastern-grown seed.) Packet, 10 cents; ounce, 30 cents; 4-pound, 81:00; pound, 83:25. STRASBURG, OR YELLOW DUTCH - (Eastern-Torrow cent, 10 cents; ounce, 20 cents; 4-pound

grown seed. Packet, 10 85 cents; pound, \$3.00. 10 cents; ounce, 30 cents; 1/4-pound, seed.) Packet, 5 cents; ounce, 20 cents; ¹/₂-pound, 65 cents; pound, §2,25, **EARLY RED GLOBE DANVERS**—(Eastern-grown seed.) Packet, 10 cts.; ounce, 25 cts.; ¹/₂-pound, 70 cts.; pound. §2 50

SOUTHPORT

SOUTHPORT YELLOW GLOBE—(Eastern-grown seed.) Packet, 10 cents; ounce, 25 cents; ¼-pound, 70 cents; pound, \$2,50.

ITALIAN ONIONS.

New seed ready in September. Our seed will germinate ninety per cent.

These onions have the last few years jumped into public favor, and are in great demand. Most of the varieties are very large and handsome, and are much more mild than native varieties. In the South they should be sown in the fall, or as soon as possible thereafter, to secure a large bub. To get the enormous-sized bubs (2½ to 4 pounds), they must be set the second year, and they will not run up to seed like our onions. These onions are largely lanted throughout the country. **SILVER KING (Mammoth White Garganus)**— This is the largest and handsomest silvery-white variety

SILVER KING (mammoth white carganus)-This is the largest and handsomest silvery-white variety in existence, specimens frequently weighing from 2½ to 4 pounds. Packet, 10 cents; ounce, 30 cents; ½-pound, 75 cents; pound, 33.00. MAMMOTH POMPEII (Red Garganus)-This is

the giant among onions. Specimens of this onion have weighed over 5 pounds. Packet, 10 cents; ounce, 25 cents; $\frac{1}{4}$ -pound, \$1.75; pound, \$2.50.

ADRIATIC BARLETTA-Earliest of all. Packet, Is cents; ounce, 30 cents; 1-pound, 75 cents; ounce, 30 cents; 1-pound, 75 cents; pound, 83.00. NEW WHITE QUEEN-Packet, 10 cents; ounce, 25 cents; ounce, 32 cents; be pound, 75 cents; pound, 82.50. EARLY WHITE NOCERA-Packet, 5 cents;

EARLY WHITE VALENCE SILVERSKIN-

Packet, 5c.; ounce, 20 cts.; ¹/₂ pound, 50c.; pound, \$1.75. EARLY PARIS SILVER SKINNED-Packet, 5

Packet, 5c; ounce, 20 ets.; ¼-pound, 50c; pound, \$175. EARLY PARIS SILVER SKINNED—Packet, 5 cents; ounce, 20 cents; ¼-pound, 60 cents; pound, \$2,25. NEAPOLITAN MARZAJOLE—Packet, 5 cents; ounce, 20 cents; ¼-pound, 50 cents; pound, \$1.75. WHITE MAGGIAJOLA—(Early White Tripoli, EI Paso, Large Mexican.) Packet, 5 cents; ounce, 20 cents; ounce, 20 cents; µ-pound, \$1.75. ITALIAN TRIPOLI—Large Red. Packet, 5 cents; ounce, 20 cents; ½-pound, 60 cents; pound, \$1.75. GIANT ROCCA RED—Packet, 5 cents; ounce, 20 cents; ¼-pound, 50 cents; pound, \$1.50. GIANT ROCCA SELLOW—Packet, 5 cents; ounce, 20 cents; ¼-pound, 50 cents; pound, \$1.50. GIANT ROCCA BROWN—Packet, 5 cents; ounce, 20 cents; ¼-pound, 50 cents; pound, \$1.50. TENERIFFE POLE RED—(Bermuda Red.) For the South. Packet, 5 cents; ounce, 25 cents; ¼-pound, 60 cents; µ-pound, \$20.00. LEEK, LARGE FLAG WINTER—Plant in early spring. For South, in fall. Pkt., 5 cents. WELSH ONIONS—Sow in the fall; the leaves are used for early salad in the spring. Packet, 5c; ounce, 25c

TURNIP.

Special prices on club orders, gardeners' orders, or large orders of any sort for our

ONE OUNCE WILL SOW 150 FEET OF DRILL,

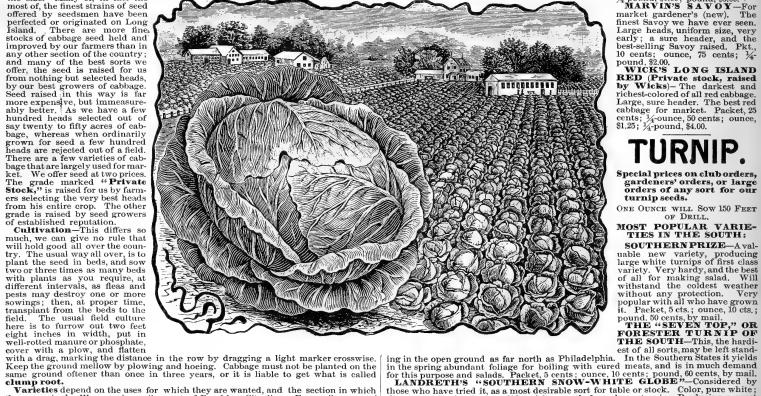
SOUTHERN PRIZE-A val-

turnip seeds.



The Cabbage crop is rapidly growing in importance each year, and is receiving much more attention annually from all raisers of vegetables. To produce a fine crop, cabbage requires proper cultivation and demands **good seed**. Long Island is the favorite spot for seedsmen to have their cabbage seed grown. It sends more cabbage is to New York than is produced on any other section of the country of equal or double stem, fine texture; not prone to bursting. MARVIN'S SA VOY -For market gardener's (new). The country of the finest strains of seed offered by seedsmen have been

the size. Many of, in fact the most of, the finest strains of seed offered by seedsmen have been perfected or originated on Long Island. There are more fine, stocks of cabbage seed held and improved by our farmers than in any other section of the country; and many of the best sorts we offer, the seed is raised for us from nothing but selected heads, by our best growers of cabbage. Seed raised in this way is far more expensive, but immeasure-ably better. As we have a few hundred heads selected out of say twenty to fifty acres of cab-bage, whereas when ordinarily grown for seed a few hundred heads are rejected out of a field. There are a few varieties of cab-bage that are largely used for mar-ket. We offer seed at two prices. The grade marked "Private Stock," is raised for us by farm-ers selecting the very best heads from his entire crop. The other grade is raised by seed growers of established reputation. **Cultivation**—This differs so much, we can give no rule that will hold good all over the coun-



same ground oftener than once in three years, or it is liable to get what is called clump root. Varletles depend on the uses for which they are wanted, and the section in which they are raised. We are nine miles east of Brooklyn City line. Four miles west of us, Wakefield and Early Summer, and the earliest Flat Dutch, are raised most exclu-sively. Around us, Early Flat Dutch, Fall and Winter and special strains of Flat Dutch, with a few Drumheads, are most exclusively raised. Vandergaw cabbage is more extensively planted in our vicinity than any other. Many truckers keep their own particular strains of the Flat Dutch type. In Virginia, and somewhat further South, Wakefield is the great cabbage for shipping. Other sections of the South, Early Summer is the favorite; while the New Orleans and Louisiana and Gulf growers use Early Summer, Brunswick, and Excelsior Flat Dutch. **Points about Cabbage**—The tendency of Wakefield is to grow too small, and most efforts to increase the size has been attended by a later date of maturity. This has not been the case with Long Island Wakefield, as it averages twite the size of many strains, and is as early as the earliest. Heads well furnished with deep, rich foliage is desirable. Some like a fine spun point, others more oval. The former is usually smaller and earlier than some of the oval strains. You want size in Early Summer, also earliness. Flat Dutch must be of quick growth, good size, but not too large; top of head alightly convex, covered by leaves that will not dry or blister, as they give the head a poor appearance. Cabbage for winter keeping or burying must be selected from strains that will keep well and not bleach out white, as a green color is preferable. If you wish seed in any considerable quantilies, write for special prices, and state for the purposes it is wanted for. **VANDERGAW CABBAGE (Private Stock, raised by Vandergaw**)—This, for a mid-summer and late cabbage, is without a rival. For its seasons, we place it at the head of all others, erreinence thas demo

desirable. Some like a fine spun point, others more oval. The former is usually smaller and earlier than some of the oval strains. You want size in Early Summer, also earliness. Flat Dutch must be of quick growth, good size, but not too large; too fhead slightly convex, covered by leaves that will not dry or blister, as they give the head a poor appearance. Cabbage for winker keeping or burying must be selected from strains that will keep well and not bleach out white, as a green color is preferable. If you wish seed in any considerable quantities, write for special prices, and state to the purposes it is wanted for.
 WANDERGAW CABBAGE (Private Stock, raised by Vandergaw)—This, for a mid-summer and late cabbage, is without a rival. For its seasons, we place it at the head of all others; experience has demonstrated that it is the BEST, SURST, ANN but we have no doubt but you would find it would come in after Wakefield in the South. Large green heads, hard, and or remarkable excellence, tender, crisp, and the most reliable headse out of a hundred is an average yield. Introduced by us this sead. Facket, 10 cents; once, 00 cents; quarter pound, \$1.50; one pound, \$5.00.
 MANDERGAW CABBAGE—Raised from Vandergaw's seed. Packet, 10 cents; teen to twenty acres of cabbage yearly. It is a strain improved by constant care in teen to twenty acres of cabbage yearly. It is a strain improved by constant care in the way croper; excellent keeper. Pkt. Sc., oz. 10c., ½-10.25c., 1b. 60c., 1b. 60c., 50 meilts; and their customers, 11 is of fine form, stringy, hard flesh, top fine; such a string improved by constant care in the way croper; excellent keeper. Pkt. Sc., oz. 10c., ½-1b. 25c., 1b. 60c., 1b. 60c., by mail.

LANDRETH'S "SOUTHERN SNOW-WHITE GLOBE"—Considered by those who have tried it, as a most desirable sort for table or stock. Color, pure white; shape round; size large, solid, quick growth for a large turnip. Producing a great weight to the acre. Our experience as seedsmen establishes the fact that this sort is rapidly growing in popular favor, more especially as a late winter and spring variety. In the autumn and early winter it is apt to be hard, but mellows like an apple by keep-ing. We recommend this to stock breeders for early feeding, also for sowing ct season too late to secure a crop of Ruta Bagas. It is productive, hardy, and eelipses the Nor-folk, the Stone, or the Pomeranean. Packet, 5 cents; ounce, 10 cents, pound, \$1.00. LARGE WHITE NORFOLK—A standard market variety, very extensively grown, both for stock and market. It is sweet and very productive. The tops make a fine salad in the spring, if protected during the winter. Pkt. 5c., oz. 10c., b. 50c., by mail. CARMINE FORCING RADISH—This is the finest stock for forcing in the mar-ket; used largely around New York for early forcing. Very handsome, bright color, and the earliest and most reliable strain. Pkt. 5c., oz. 10c., ½-pound 30c., pound \$1.00 GENERAL LIST OF TURNIPS:

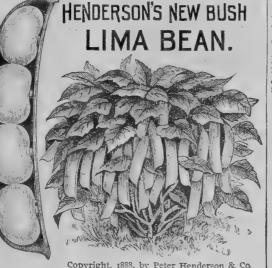
GENERAL LIST OF TURNIPS:

V. H. HALLOCK & SON, QUEENS, NEW YORK.



Henderson's **New Bush Lima** Bean.

This is undoubt-edly the most val-uable vegetable novelty that has been introduced hoven y clark has been introduced in many years. Thousands have been deterred from cultivating the most deli-cious of vege-tables—the Lima Bean—from the great trouble and expense of pro-curing the un-sightly poles on which to grow them. This is now a thing of the past, as **The New Bush Lima** grows without grows without the aid of stakes or poles, in com-pact bush form, from 15 to 18 inches high, and produces enor ious crops of



hous crops of de-licious Lima Beans, which can be as easily gathered as the common garden bush beans. The



Thorburn's Extra Early Flat Beans.—" Pride of Newtown."

A new bush bean of robust growth, with very long flat pods, which are light green. This is undoubtedly the carliest and most prolific bush bean in cultivation. The plants, on account of their bushy growth, must have plenty of space in the rows; sown thinly, they will produce from 40 to 50 pods on a plant. Pkt. 25c., containing about 100 beans.

Thorburn's Extra Early Refugee Beans.

Refugee Beans. One of the most valuable introductions in beam has all the first bush beam has all the market or table at least ten days earlier. One of our most extensive market gardeners near New York says he has planted it in the spring gathered the ripe crop, and again planted it in time for fall pickling. It is an immense yielder, and sure to produce a crop in cither a wet or dry season. Pick. Is ets., quart 50 ets.



Certificate of merit awarded. "This Tomato possesses extra good forcing quali-tifes, uniformity or ripening over the entire surface, of fine flavor, very solid and of beautitul smooth appearance. The Committee believe this Tomato to be the best for forcing under glass that has yet made its appearance." (Signed), Wm. Currie, John Westcott, James Dean, Committee. Robert Craig, Chairman. Statement of Mr. John G. Gardner, the originator.—"The Lorllard To-mato" is the result of a cross between the well-known varieties. Acme. and Perfection, and was raised by myself. It is equal, if not superior to Farfection when grown out of doors, but as it has a much better constitution, it will always out-crop that variety, in poor soil, especially. It sets freely with four and five fruits to a bunch, all equal and of good size, and the color, which is vermillion-SOCIETY OF AMERICAN FLOPISTS TE CERTIFICATE OF MERITS Awarded The "LORILLARD TON ATCH SEP 29 1923 NEW YORK, AUG. 22. 1888. U. S. Department of Agrice NZ JOHN G. GARDNER 68 ---Exhibited JOBSTOWN, N.J.

THE "LORILLARD TOMATO." A VALUABLE NOVELTY.

Ι

shar scarlet, gives it great value. The shape is a plumpy-round, not quite so flat as that of **Perfection**, smooth and clean cut; and when very far advanced in maturity, takes on a bluish tint. As a variety for forcing under glass, it is the best I have ever seen in this country or in Europe, and I do not hesitate to state that it is without a rival in the important features of prolificacy, color, flavor and solidity. Last winter, I grew from 300 ten-inch pots, each containing I gallon of clear loam-seven thousand five hundred pounds of fruit, being an average of 25 pounds to a plant—all of fine marketable size, firm and handsome in appearance, while the flavor was equal to the best outside-grown tomato. I adhere to the European style of cultivating under glass, using ten-inch pots and tubs, placed on benches, allowing 16 inches to a plant. I grow only I stem, cutting of the lateral shoots as soon as large enough. The stems are supported by a string or wire from the benches to the roof." Sold only by the packet 25 cts.

HORSFORD'S PRELUDE TOMATO.

Awarded a first-class, and is likely to supersede all others. Packet 25 cts.

New, Early Golden-Eyed Wax Bean.

We haven't much space to devote to a description of this new bean, and as it is new this season the price is high. While we do not expect to sell much of it, we merely want to announce to you that this is **superior** to any Wax Bean ever offered. It is **early. vigorous, copious bearer, tender and rich**, and has **never been known to rust or spot.** Pkt. 15c., pint 40c., quart 75c., peck \$4.00.

Our 1889 Collection of Garden Seeds \$1.00 Twenty-Five Packets for \$1.00

This exceptional offer of choice seeds is made to introduce Hallock's choice Long Island seed into the homes of 100,000 families who have never had an opportunity to try them. We assure you that the size of the packets and quality of the seeds is exactly the same as we sell in the body of our catalog.

of the seeds is exactly the same as we s LIGHTNING PEAS, carly. THORBURN'S EXTRA EARLY REFUGEE BEANS. PERFECTION WAX BEANS. EARLY FORCING CARROT. EDMAND'S BEET. IMPROVED WHITE PLUME CELERY. PERFECT WHITE SPINE CU-CUMBER. CORY CORN. VANDERGAW CABBAGE, ordinary stock.

Stock. MARVIN'S SAVOY CABBAGE. EARLY SUMMER CABBAGE. CAULIFLOWER—" LONG ISLAND BEAUTY."

in the body of our catalog.
LETTUCE—"THORBURN'S MAR-KET GARDENER'S, Private st'k
LETTUCE—"TOMHANNOCK."
EMERALD GEM MUSKNELON.
SEMINOLE WATERMELON.
PARSNIP—"HOLLOW CROWN," Private stock.
RADISH—"EARLY SCARLET TURNIP, white tipped.
RADISH—"BECKERT'S CHAR-TIER, PEACH TOMATO.

TIER, PEACH TOMATO, MATCHLESS TOMATO, VOLUNTEER TOMATO, ordinary

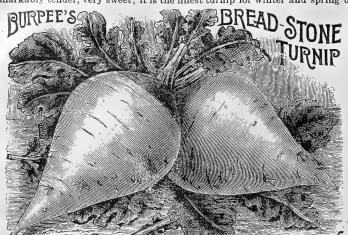
томато.

YELLOW CHERRY T VEGETABLE PEACH. SIBLEY SQUASH.

AT ALL ABOVE MAILED FOR \$1.00.

- BURPEE'S Bread-Stone TURNIP.

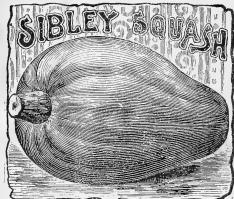
The illustration shows the shape of these turnips; they are of medium size, very quick-growing, and the roots are very smooth and white with a faint green top. The flesh is perfectly white, fine grained and cooks in only fifteen minutes, remarkably tender, very sweet; it is the finest turnip for winter and spring use



COPYRIGHTED BY WATLEE BURPEERCO PHILA

we have ever seen. The grower says, "Cooks very tender and fine grained, sweet enough, and without the strong odor and flavor so very objectionable. My wife says it cooks so very quickly that care is needed that it be not spoiled by over-cooking. It cooks done in about the time required for a potato. It is good when harvested in the fall, but its comparative merits do not fully show up until spring, when other varieties grow pithy, strong and uneatable." Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ -lb. 75 cts., lb. \$2.50.

THE SIBLEY SQUASH. The Quality of this Squash is Equal to a Sweet Potato.



to a Sweet Potato. Represented as entirely new, having the stem at the swelled end. The seed alone, being of very peculiar shape and color, brands the squash as entirely original and dis-tinct. The shell is pale green in color, very hard and filnty, being at the same time so very thin and smooth as to occasion the least possible waste ir baking. The flesh is sclid, thick, a vivid brilliant orange in color, and is pos-sessed of rare edible qualities. The weight ranges from 8 to 11 pounds, though the 8-pound specimens are few in number. It ripens its fruit simultane-ously with the H ub b ard, though the quality is con-siderably improved by being housed a few weeks. Pkt. 10 cts., oz. 20 cts.

BURPEE'S Golden Oblong PUMPKIN.

This pumpkin is thoroughly established, distinct from all other varieties in cultivation, and its fine quality, good keeping qualities and convenient size make it one of, if not the very best of all, for pumpkin pies. We will be pleased to hear from our customers their opinion as to the comparative merits for this purpose of the **NEW GOLDEN OBLONG** and the **QUAKER PIE PUMPKIN**, and described elsewhere. As to the prolific character of the Golden Oblong, we would state that one of our customers, to whom we sent a few of the seeds for trial, wrote us that he counted **fourteen good pumpkins on one vine**. Pkt. 10 cts., 3 pkts. for 25 cts., oz. 35 cts.





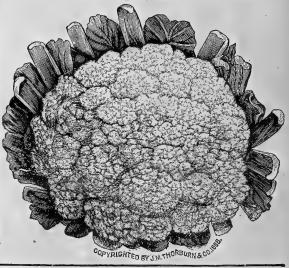
FLORIDA'S EMERALD CUCUMBER.

A new and striking variety, maturing with the moderately early sorts. In shape it is perfectly cylindrical, and the flesh is tender and crisp. The skin is perfectly smooth and very dark green. Pkt. 15 cts., $\frac{1}{2}$ -oz. 25 cts., $\frac{1}{2}$ -lb. \$4.00.

Thorburn's Gilt-Edge Cauliflower.

Thorburn's Gilt-Edge Cau-liflower. — THE VERY BEST AND SUREST OF ALL. An experience of four years with this strain ena-bles us to state positively that it is the very best Cauliflower in cultivation. with-Cauliflower in cultivation, with-out any exception. It is a sure header, either for early or late sowing. It matures immedi-ately after Thor-burn's Snowball, but is a much heavier sort. Pkt. 25 cts., ounce \$3.50.

A Pamphlet on Cauliflower, and how to grow them, sent on receipt of 10 cents.



Large Russian-Netted Cucumber. Very early, and double the size of the old Early Russian; it is very prolific and a fine pickler. The flesh is white, and fine for the table. Oz. 10 cts., 1b. \$1.00.



Volunteer Tomato. **VOLUNTEER TOMATO.**—This we pre-dict will be more largely planted in future than any other Tomato. The size, quality and bearing qualities are superb. "Private Stock," 15 cts. per packet. Good Stock, 10 cts. per packet.

For full list of Tomatoes see pages 32 and 33. LIVINGSTON'S POTATO-LEAF TOMATO.

Vegetable Peach. (Mango Melon, Vine Peach.) The fruit is oval-shaped, and of a bright orange-yellow color, somewhat russeted outside, flesh is snow-white. When it first ripens it is quite hard and has very little flavor; but soon they become mellow and sweet, and have a rich flavor. When

ripe the fruit falls from the vine, the flesh is very fine, with a small cavity in the centre, and when peeled and the seeds taken out, they much resemble peaches. For sweet pickles, pies, or preserving, they are superb. A few pieces of sliced lemon or a little lemon essence add to their flavor, and is usually desirable. Fried as egg-plant, when green, they are delicious, and for mangoos, they are so perfectly adapted that that we know of nothing better. They will keep in good condition two months after being picked from the vines. Very productive, early, and hardy; have ripened their fruit in Canada planted in June. In the west and north-west, where fruit is scarce, we feel certain that they will quickly become popular, as they are easily cultivated, wonderfully prolific, and can be usually liked raw, although some consider them excellent simply sliced with a little sugar on. Many of the customers to whom we sold them last season ex-pect to cultivate a large area in them this year. Packet 10 cents, ounce 40 cents.

pect to cultivate a large area in them this year. Packet 10 cents, ounce 40 cents.
 GOURDS. Ornamental gourds of extremely rapid growth. Very desiration of the statement of the statem

HALLOCK'S WILD GARDEN SEEDS.

receipt of the most modest phase of floriculture has found a home.

The introduction of these several years since, has proved a most marked success, and we are daily in eceipt of the most satisfactory evidence of the estimation in which the wild garden is held, wherever this nodest phase of floriculture has found a home. Any one who has planted and cultivated flowers in neatly liad out beds, or carefully planned ribbon borders, is aware of the amount of labor and constant attention necessary to produce the desired effect. To those who cannot give this care, the "Wild Garden Seeds" are a mixture of over 100 varieties of hardy flower seeds, and being mixed together can be offered at a much less price than when sold in separate packets. No one who has not seen such a bed can form an idea of its possibilities, the different seasons of bloom insuring something new almost every day.

annuals. ½-oz. 20 cts., oz. 30 cts. SPECIAL TALL MIXTURE of perennial varieties only. Packet 10 cts., ½-oz. 25 cts.

MAKES

THE EXCELSIOR FERTILIZER. NEW, ODORLESS FERTILIZER FOR POT PLANTS.

BURL FLUUK. Is particularly recommended for flower gardens, lawn dress-ing, grass plots, green-house and potted plants; Bone Flour seemingly being a natural food. It is the richest, safest, and most de-sirable article that can be obtained for the purpose named. It will feed and nourish the most tender plant with all the nourishment required, and can be used in a close room on potted plants with-out being in the least offensive. It is clean to handle, and free from any noxious or unpleasant odors. \$4.25; 100 pounds, \$2.25; 50 pounds, \$1.25; 25 pounds, 75c.; 10 lbs. 50c.

SHEEP MANURE.

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HALLOCK'S WILD G BE SURE GARDEN RE AND COLLEC

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tins 25 cts.
 TOBACCO STEMS FOR FU-MIGATING.-Clean and free from rubbish. In bales of 100 lbs., \$1.50 each; 500 lbs., \$6.00.
 WHALE OIL SOAP.-Makes an excellent wash for trees and plants; kills insects and eggs on the bark. Per lb., 15c; 5 lbs., 60c; 25 lbs. and over, 10c, per lb.

For tennis courts, croquet grounds, or, in fact, wher-ever a quick, velvety sod is needed, is always reliable, effective, and satisfactory. Quart 20c., by mail, 30c.; 1 1.1

HALLOCK'S TENNIS COURT LAWN GRASS SEED

peck, \$1.00, bushel \$3.50. This is exceedingly low, but we expect it to be used in large quantities. 1 quart seeds 300 square feet; 3 to 4 bushels an acre.

INSECT EXTERMINATORS.

COLE'S INSECT DESTROYER.—A fluid that is sure death to mealy bug and red spider. Apply with an atomizer. Price, ½ pint bottle, 75 cts. FIR TREE OIL.—This new insect destryer has proved to be one of the most reliable for red spider, green fly, mealy bug, caterpillars, slugs, blight, etc. Dilute with water, and apply with ordinary or bellows syringe, or by dipping the plants in. Price, ½ pint bottle, 50 cts.; pint, 75 cts.; quart, \$1.50: ½ gallon \$2,75; gallon, \$5.00.

ibs, \$5.00. **SULPHUR (Flour of Sulphur)**... This is a staple article for green-house use; mixed with linserd oil and painted on the pipes, it has been found a sure for mildew. It should be mixed to the consistency of a thick paste and applied with a brush. In packages of 5 and 10 lbs, 40 and 75 ets, each.

40 and 75 cts, each. **TOBACCO**.**DUST.**—This is a splendid insecticide for general use, and the best article for dusting vegetable plants, such as melons, cucumbers, etc. Per lb. 10 cts.; 10-lb, package, 75 cts. **TOPACCO SOAP (Pace Event)**

lb. package, 75 cts. TOBACCO SOAP (Rose Brand). ToBACCO SOAT (Asse brand). Makes an excellent wash for plants and trees infested with green fly, lice, and eggs of insects. Dissolve 2 oz. in a gallon of water. ¹/₂-lb. tins 25 ets.

LAWN FERTILIZER.

Apply it during a still, damp or rainy time. Ten pounds will just serve for an area of 400 feet. A 3-lb, box for a plot 10 x 15 feet. Specially prepared for lawns and meadows, imparting to grass a rich green color and vigorous growth. In 200-lb, bags, per ton, \$45.00; single bags of 200 lbs., \$4.75; per bag of 100 lbs, \$3.25; 50 lbs, \$2.00; 25 lbs, \$1.25; 10 lbs, 60 cts.



JAPANESE CLIMBING GOURD, (BRYONIA LACINIOSA.)

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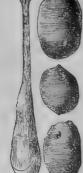
trained upon a trellis, is sure to attract attention, and it is worthy of a place on every suburban house. Pkt. 10 cts.



CELESTIAL PEPPER.

Plants-3 for 25c., 12 for 75 cts. Seed-10c. per pkt.

HALLOCK'S Collection of Ornamental and Esculent Bulbs and Plants.



CINNAMON VINE

CINNAMON VINE. (Dioscorea Battalis,) A root and small bulb, This vine will grow 30 feet in a season. Very ornamental. Roots good to eat. 5c. each. Foliage emits a cinna-mon-like perfume. (See window vine, page 53.) Holdenke berunne. (see window vine, page 38.) HOLT'S MAMMOTH SAGE.—The illustration showsleafof average size. Plants are very strong-growing, the first season attaining I foot in height, spreading so that a single plant covers a circular space 3 feet in diameter. Leaves are borne well above the soil, keeping them clean; they are of superior quality. A single plant of Holl'S Mammoth well yield more than a dozen plants of the common songe. It is perfectly hardy, even in New England, and attains still larger growth second season. Rarely flowers, never runs to seed. 3 plants for 52c., 7 for 50c. or 15 for \$1.00, post-paid. SWFFT PDTATO Plants by mail, during Jame

SWEET POTATO. Plants by mail, during June careful experiment and observation with many varieties of this popular esculent, we think we have

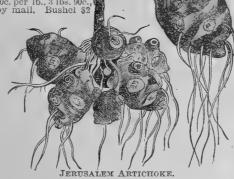
succeeded in selecting two kind so early in habit of growth and maturity, that they will be found to be found to do well in any north-ern as well as Southgarden. We have mail to Canada and other northern points, with





MARTYNIA.—For pickles. CULTURE.—Sow in May in the open ground, 3 feet apart in each direction, where the blants are to remain; or the seed may be sown in a hot-bed and the seedlings afterwards transplanted. Very finefor pickles. Pick w and the der; preserve same as cucumbers. JERUSALEM AR-TICHOKE.—Roots.

JERUSALEM AR-TICHOKE. - Roots. Make a nice relish. Live from y'r to y'r. Used largely by pork ralsers for feedirg as a cholera preventive. 30c, per lb., 3 lbs. 90c., by mail Busbel \$9 per li mail. Bushel \$2



The wonderful productiveness and case with which these artichokes can be pro-duced is always a surprise to these artichokes can be pro-duced is always a surprise to these who cultivate them for the first time. They are an excellent feed for cattle, sheep and horses. Fed to milch cows, they equal bran in pro-ducing rich milk. They make splendid pickles, are palata-ble eaten raw; some people cook them, but their greatest value is as food for hogs. Freezing and thawing does not injure them. 8 bushels receiving and thaving does not injure them. 8 bushels will plant an acre. 1 1b. 30c., 4 lbs, \$1.00; exp. or frt. 1/4-bu, \$1, bu, \$2.50, bbl. of 3 bu, \$6, 3 or more bbls, \$5.50 each. On good corn land they produce from 400 to 1000 bus.

TARRAGON.—Considered by the French to be the most useful of all herbs for pre-paring salads, etc. Also fine to flavor pickles. 25c. each. CHUFAS.-An oily groundnut

CHUFAS.-An oily groundnut about as large as a peanut, shell and all. A rich nutty flavor. Used in the South for the south for

MAMMOTH WHITE FRENCH ARTICHOKE. 10 to 12 inches apart, in 2½ to 3-foot rows. Cover lightly. If the seed is very dry, soak well before plant-ing, to secure a



CHUFAS. CALADIUM ESCULENTUM.-Elephant Ears. Largely used for ornament. The roots are also eaten by Darkies down South. 15 cts. each. Price according to size. CHIVE PLANTS. -25c, per bunch. APIOUS TUBEROSA.-(See cut on page Cal. Esculentum. 133.) A bulb. Rapid climber, roots

ing, to secure a good stand. They mature about September 1, and lie in the soil

until want-ed. Pkt.10c. pint 40c.; ex.qt. 30c. pk. \$1.50.

AAAA

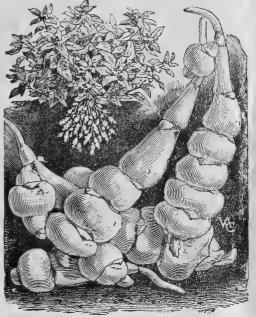
HORSE RADISH. Pick when small mbers. Pkt. 10c.

V

yielded a bushel of tubers to every 10 feet

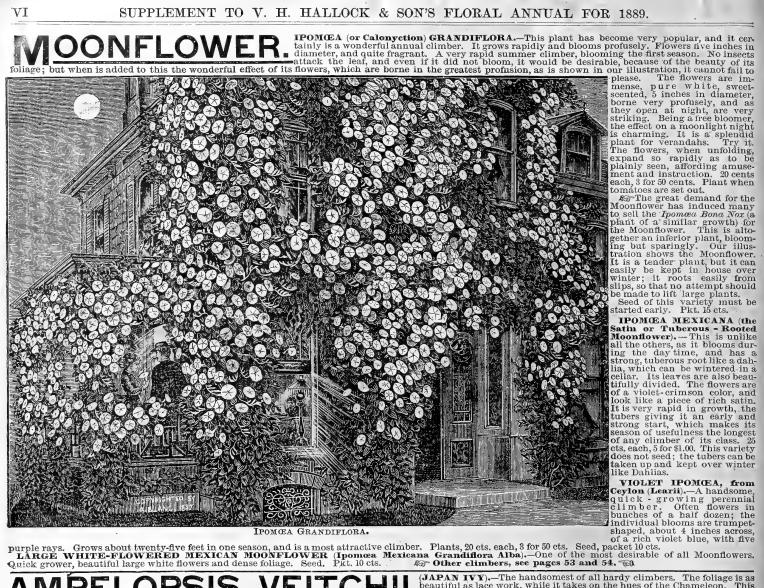
Ulent Builds and Plants.
perfectly hardy. Flowers emit a Violet perfume, and resemble them in color. Builds as good as a potato when cooked. Io cents each, 6 for 50 cents.
TUBEROUS-ROOTED NAST.
TUBEROUS-ROOTED NAST.
TURENOUS-ROOTED NAST.
TOBER-ROOTED NASTURY. Const.
TUBER. Content Nastury.
TUBER and also the tops are used for salad. Builds of the tops are used for salad.
TURENOUS and are constend in a variety of an article of article of article of article of article of ar

of row. The bulbs are very sweet, tender, a tious. 20 cts. per dozen, 75 cts. per hundred. sweet, tender, and nutri-



STACHYS AFFINIS.

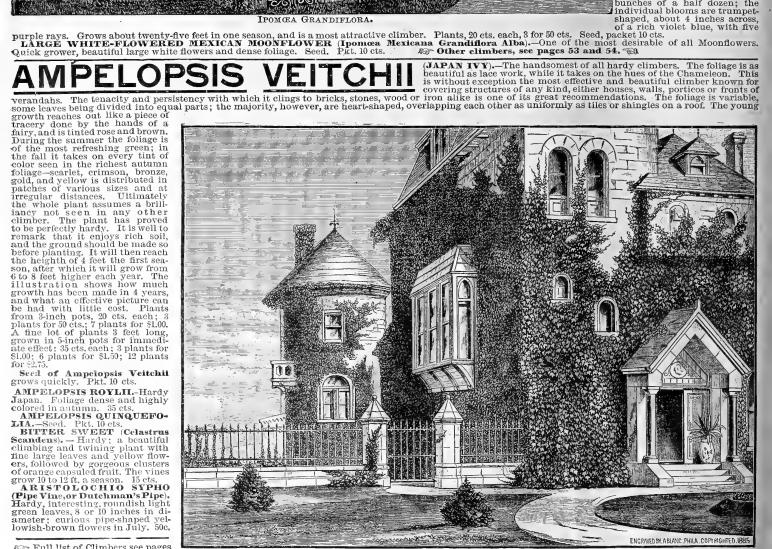
SPANISH PEANUT.—A desirable variety, be-cause it is early and a fine bener. In harvesting, all the peas hang to the roots, and can be rapidly gath-ered. Planted in April they ripen in August, and the peas hang ered. Plant



VI

St.09, 6 plants for \$1.50, 12 plants for \$2.5.
 Seed of Ampelopsis Veitchil grows quickly. Pkt. 10 ets.
 AMPELOPSIS ROYLII.-Hardy Japan. Foliage dense and highly colored in autumn. 35 ets.
 AMPELOPSIS QUINQUEFO-LIA.-Seed. Pkt. 10 ets.
 BITTER SWEET (Cclastrus Scandens). - Hardy; a beautiful climbing and twining plant with fine large leaves and yellow flow-ers, followed by gorgeous clusters of orange capsuled fruit. The vines grow 10 to 12 ft. a season. 15 ets.
 ARISTOLOCHIO SYPHO (Pipe Vine, or Dutchman's Pipe).
 Hardy, interesting, roundish light green leaves, 8 or 10 inches in diameter; curious pipe-shaped yellow flow.

ameter: curious pipe-shaped yel-lowish-brown flowers in July. 50c.



HALLOCK'S BEST SMALL FRUITS STRAWBERRIES.

SIRAWBERRIES. NEW STRAWBERRY "FIRST SEASON."-This new straw-berry is what the name expresses—a strawberry that bears a good crop of berries the first season it is set/out. Flanted in the spring, it bears the same season. A late variety of very large size and good flavor. \$1.00 per dozen, by mail. CHAS. DOWNING.--Medium early; very reliable cropper, of good quality. 25 cts. per dozen, 50 cts. per 75. SHARPLESS.--Very large, late berry. Standard sort for family or market. 25 cts. per dozen, 50 cts. per 75. MONMOUTH.--In this new berry are combined the best quali-ties of many leading sorts. It is a strong, rank, healthy grower, with everlasting foliage and perfect blossoms.

ties of many leading sor with everlasting foliage and perfect blossoms. It is one of the very earliest to ripen, and enormously productive, while in large, uniform size it has few equals. Its flavor is also the very best. 50 cts, per dozen, \$5.00 per 100. **PARKy.**—This is an enormous bearer on any soil in any part of the country. Berries uni-formly of very large size, and of the finest quality. 30 cts, per doz., 81:50 per 100. **BELMONT.**—A new sort of great merit. The berry is large, crimson in color, o blong in shape, very solid and sweet, and of extra flavor and quality. 50 cts, per dozen, \$2:50 per 100. **MAMMOTH BEAUTY.**— Those who want the

AMMNOTH BEAUTY.— Those who want the largest berries that can be grown, had better plant this sort. We have seen berries exhibited of which eleven made a full quart. Its size is simply enormous, by far the largest of all strawberries. Its quality is also sweet and fine. Three for 25 cts., twelve for \$1.50, hundred for \$10. JESSIE.—This is in all points perfection itself. Berries of very large size, round shape, rich glowing color, and in quality the sweet-est and most delicious 1 have ever tasted. In growth it is strong and vigorous, and produces enormous crops, which continue to ripen for a long period. With us, plants set last spring produced a large crop the same season. We feel justified in saying that for a general crop it is the most desirable berry to plant. 50 cts. per dozen, \$3.00 per 100.



LUCRETIA DEWBERRY. A new sort of immense size, sweet through and through, and very juicy. Berries often 2% As a choice family luxury, nothing of this kind equals it. We are told by a man who raises it largely that he readily received 50 cents per quart for the fruit from people who wanted something extra. Give it good cultivation, and it will repay you ten-fold. This new fruit (which might be called a climbing blackberry) we have the most deli-cious of all berries, and one of the most orna-mental of all climbing vines. They should be trained on a trellis, or tied to a stake like grape vines, and in the spring they produce great masses of large, pure white, sweetscented flowers, which are followed by clusters of de-life than blackberries, very julcy and sweet to the core. The fruit is borne in great quan-tity, and is admitted by all to be the finest of all berries. When made into wine, it gives a gentle stimulant which, for invalids, is un-equaled, the flavor of the fruit. It is perfectly hardy, and does not sucker from the roots, but is increased from the tips like Blackcap Rasp-berries. It will thrive in a very poor soil. This valuable berry in a few years will be every-where planted as the finest of all small fruit, and one of the most ornamental climbers. 2b cents each; 5 for \$L00; 12 for \$2.00.

New Dwarf SERVICEBERRY.

Rew Owari SERVICEBERRY. A frantiful Flower and Luscious Fruit, find for the reasons we will state: After the hand, for the reasons we will state: After the hand is two years old, we have never known it of fail fuilting a single season on any soil, and wy season however unfavorable. After 2 years the plant will hang loaded with this luscious will grow about 4 feet high. The berries are how the branches will weep to the ground, will grow about 4 feet high. The berries are how the branches will and of a beauti-tied of the the state of the state of the how the state of exceedingly luscious quality. Delicious to eat out of hand, stewed, or for pies, the flawor is sweet, with a mild sub-acid, and hardiness it is a well known fact that it is the worthe and main food for bears in Alaska, and when eating this berry, that they become dupy in a few localities. This berry will grow any soil, and in any climate, and bear lots of fruit each year. 26 cts, each, \$2.00 per doz.



NEW DWARF SERVICEBERRY.





HALLOCK'S BEST SMALL FRUITS.—CONTINUED.=

HALLOCK'S BEST SMAL GRAPES -- New Varieties. ANBER QUEEN.--Early, hardy, strong grower; inres darker if allowed to remain on the vine. 1 year vines, each, 50c; 2 year 75c. Monord with Iona. Originated with Jacob Moore, who produced the Brighton. Bunch iarge, compact, shouldered, and sometimes double shouldered, very band-some. Berries large, white, with a whitish bloom; skin thin, but tough; berries altrong grower, and abundari bearer. A variety of remarkable merit, and will take a place above any white variety now known. Strong 1 year vines, each 75 cts. Bunch iarge, compact, shouldered, very hand-some, Berries large, white, with a whitish bloom; skin thin, but tough; berries altrong grower, and abundari bearer. A variety of remarkable merit, and will take a place above any white variety now known. Strong 1 year vines, each 75 cts. Bunch iarge, compact, shouldered, very compact; of a greenish-white color; skin thin, flesh tender, without pulp and of the finest quality; 1 year vines, each, 30 cts; 2 years, 50 cts. MaGARA.--New, strong, Vigorous grower; bunch and berries large; of good anity; color light green; productive; strong, 1 year vines, each, 55c; 2 years, 75c. EMPIRE STATE.-Bunches large, from 6 to 10 in. long, shouldered; berry a thick white bloom; flesh tender, sweet, rich, and sprightly; the vine is a strong, vigorous grower, very productive. Strong 1 year vines, each, 50 cts; 2 years, 75 cts. Golder POCKLINGTON.-This variety is a seedling from the Concort, nised in Washington County, N.Y. It is perfectly hardry; the vine is a strong, vigorous grower; has never been known to mildew, we been quite fully tested, and we feel confident ir recommending it to our customers as one that will give oundered; berries round, very large, thickly set on the bunch, to which fully tested, and we feel confident ir recommending it to our customers as one that will give oundered; berries round, very large, thickly set on the bunch, to which fully tested, and we feel confident ir recommending it to our customers as on

1 year vines, 50 cts.; 2 years, 75 cts. Hardy Grape Vines. guality; bunch large should-ered, berries red, medium size; vigorous and hardy; early, and great bearer. 1 year, 25 cts.; 2 years, 35 cts. CONCORD.—Acknowledged to be "the grape for the million." 1 year, 15 cts., 2 years, 25 cts. DELAWARE.—A small, but very delicious, red grape; very hardy. 1 year, 25 cts., 2 years, 35 cts. WORDEN.—Earlier than Concord; black; perfectly hardy vine. 1 year, 25 cts., 2 years, 50 cts. MOORE'S EARLY.—Large, early, handsome grape. 1 year old, 25c., \$2.50 per doz.; 2 years, 50c., \$5.00 per doz.

L FRUITS.-CONTINUED.
 BLACKBERRIES. ERIF. BLACKBERRY.-Large, early, absolutely hardy. Extra thirely free from disease. Thrifty plants, 15c. \$1.25 per doz. Extra twitter.-A white blackberry. Berries are of a fine translucent white; good size, very sweet and pleasant. Canes exceedingly prolific but not en- tirely hardy. Root Cutting Plants, 15 cts, each, 60 cts, per dozen, \$3.00 per 100. WILSON JUNIOR.-Continues to yield enormous crops of large fruit. It combines many good qualities, size, earliness and productiveness. Canes are also huiry, unprotected. Its capacity for yielding is extraordinary. It is also vithout double or rose blossoms. Fully equals its parent. Root Cutting Parts, 12 cts, each, 75 cts, per dozen, \$2.50 per 100. Entrations and pleasant. Canes exceedingly productive. rest, 12 cts, each, 75 cts, per dozen, \$2.00 per 100, \$15.00 per 100. Entrations and pleasant, Canes early Harvest, but nots oe early, firm or hadsome, and has given much disappointment. It is, however, very prolific. Robert.-Valuable for the North by reason of its extreme nardiness. Won- they are of sweet, juicy flavor, and without core what nully ripe. Root Cutting Plants, 50 cts, per dozen, \$2.00 per 100, \$15.00 per 100. Korten house the out small, to medium in size, they are of sweet, juicy flavor, and without core what nully ripe. Root Cuttings they are of sweet, juicy flavor, and without core what nully ripe. Root cuttings there in a size, delicious in quality. Almost free from there hardiness is required and high culture can be given. there is a context on the size, delicious in quality. Almost free from. there, size, delicious in quality. Almost free from. there, size, delicious in quality. Almost free from. there, sind still a popular market sort in many sections. berin

CURRANTS. This fruit ripens about the time the raspon the bushes, without injury, longer than any other small fruit, when grown on cool, moist soil.

GOLDEN POCKLINGTON GRAPE

MARLBORO RASPBERRY.

ROGERS No. 4, or Wilder.—A large, handsome black rape, good quality. 1 year, 25 cts., 2 years, 35 cts. ROGERS No. 15, or Agawam.—Large bunches and arge red berries, of good quality. 1 yr., 25 cts., 2 yrs., 35 cts. ROGERS No. 53, or Salem.—I year 25 cts. Apr 2 years old, 50 cts., except those noted.

RASPBERRIES Red. For field culture plant in rows 5

RASPBERRIES — Red. For field culture plant in rows 5 feet in the row, except Cap varieties, which should be 6 feet by 3/ feet. For garden culture they may be set 3 feet apart, each way, with caps 3 feet by 4 feet.
CUTHBERT.—A most valuable late variety for home, we consider the row, except cap, firm, and of superior quality; very productive. 75 cts. per doz., \$1.50 per 100, \$10 per 1000.
HANSELL.—New, very early; fuit medium to large, bright crimson, firm, and of excellent quality; a strong, vigorous grower, very productive and hardy. 75 cts. per doz, \$1.50 per 100, \$10 per 1000.
MARLBORO.—New, an excellent variety; fruit very hardy. 75 cts. per doz, \$1.50 per 100, \$10.00 per 1000.
TURER.—Early, dark red, moderately firm, of fine quality; very productive: very hardy. 75 cts. per dozen, \$1.00 per 1000.
TURER.—Early, dark red, moderately firm, of fine quality; very productive: very hardy. 75 cts. per dozen, \$1.00 per 1000.
GOLDEN QUEEN.—The great beauty. large size, productiveness, and high quality of this variety are very commendable. We fruited Golden Queen the fuel way other sort, and is a grand addition to this class of fruit.
MULBERRIES, RUSSIAN.—This valuable fruit and ornamental tree was brought

MULBERRIES. RUSSIAN.—This valuable fruit and ornamental tree was brought to this country from Western Russia by the Mennonites. Trees, the seed of which was planted 6 years ago, are now 20 ft. in height and from 6 to 8 in. in diameter. The tree grows to be very large, often reaching the height of 50 ft., and from 3 to 5 ft. in diameter, and is perfectly hardy. It commences to bear when 2 years old, and is a prolific bearer, the fruit being about the size of black-berries. They have a fine aromatic flavor and sub-acid sweet taste, and are used for dessert as we use blackberries or raspberries. The trees this year were so densely loaded as to exclude leaves. The bark is grayish white, branches drooping, and perfectly hardy. A beautiful, quick-growing tree for the lawn. This is truly a grand tree, both for ornament and fruit. Fine, healthy trees, which will fruit in a year or two, by mail or express, 25 ets. each; 5 for \$1.00; 12 for \$2.00.

GRAPE. GOOSEBERRIES. Gooseberries if planted where they will re-ceive a partial shade. Plant the same distance as Currants. Add 50c. per doz. by mail. INDUSTR Y.-A new for-eign variety that promises to be a valuable acquisi-tion. Gives the best satis-faction. An immense yielder. 35 cts. each. DOWNINGS.-Greenish white. 15 cts., \$1.50 per doz. \$100 per 100.



RUSSIAN MULBERRY.

INDUSTRY GOOSEBERRY. Prune out old wood, so that each remaining shoot may have room to grow. Late in May, watch the bushes care-huly for the currant-worms. If they appear, dust with helebore. Manure heavily in autumn, and early in sering spade in the manure. TAY'S PROLIFIC.-A very valuable variety, re-markably productive, with very long bunches of large, rich red colored fruit. Compared with the best, it is better in flavor, much less acid, and five times as pro-lants, 50 cts. each, \$5.00 per doz. CHERRY.- Very large, with dark red berries, rather acid. \$1.00 per dozen, \$5.00 per 100, \$30.00 per 1006. LA VERSAILLAISE.-Splendid, large red. \$1.00 per dozen, \$5.00 per 100, \$30.00 per 1000. WHITE GRAPE.-The finest white variety. \$1.00 per dozen, \$5.00 per 100, \$30.00 per 1000. MITE GRAPE.-The finest white variety. \$1.00 per dozen, \$5.00 per 100, \$30.00 per 1000. MITE GRAPE.-The finest white variety. \$1.00 per dozen, \$5.00 per 100, \$30.00 per 1000. MITE dozen \$1.00 per doz. MITE GRAPE.-The finest white variety. \$1.00 per dozen, \$5.00 per 100, \$30.00 per 1000. MITE dozen \$1.00 per doz. MITE dozen, \$5.00 per 1000.

All the above varieties, 15 cts. each.

merits become known. Color, light amber. \$2.00 per dozen; [\$10.00 per 100. **RASPBERRIES**—Black. GREGG.—Very large; of excellent quality; wonder-fully productive, and very hardy; medium early. 75 cts. per dozen. \$1.75 per 100, \$12.00 per 1000. **RASPBERRY SOUHEGAN**.—New: the earliest of this class; fruit a shining jet-black, large, and of fine quality; very hardy and productive. \$1.00 per dozen, \$1.75 per \$100, \$12.00 per 1000. Dozen Prices Free by Mail.

S1.75 per \$100, \$12.00 per 1000. Dozen Prices Free by Mail.
 Seed.—We can supply seed of the Russian Mulberry at 20c. per paper. From seed trees grow several feet the first year. and fruit in 3 or 4 years. They make a fine grove. DOWNING'S EVER-BEARING.—The beauty of this as a lawn or street tree is quite enough to commend it; and it also yields an abundant supply of its large refreshing berries for over 3 months of the year. The *Rwal New Yorker* says: "Has everybody a Mulberry tree planted in his door-yard? If not, let not another year just without planting one. Bear inmind also the Downing Ever-bearing Mulberry —it bears all the time except during winter; it begins bearing when no taller than a one-year-old boy, at least, that is the case with mine." The late REV. HENRY WAED BEECHER said: "I regard it as an indispensable addition to every fuit garden; and I speak what I know when I say I had rather have one tree of Downing's Ever-bearing Mulberry than a bed of strawberries. Price, 76 cts, each.

AL ALORIEL

es INDUSTRY GOOSEBERRY.

SUPPLEMENT TO V. H. HALLOCK & SON'S (QUEENS, N.Y.) FLORAL ANNUAL FOR 1889. IX

ALLOCK'S FROST-PROOF COLLECTION OF PLANTS FOR FALL AND EARLY WINTER DISPLAY. EAST INDIAN

Mountain Fleece.

Fleece. This is one of the lovelic-st and most de-liciously fragrant white fleecy flowers that has ever been in-troduced, and too, it is a hardy, herbarcous perennial, easy to grow, robust, and ex-tremely, profuse, and it blossoms in the fall -from the middle of September until the middle of October, af-ter the flush of sum-mer flowers is past, and before Chrysan-themums come in, thus coming at a time when fine, hardy flow-

themums come in, thus coming at a time when fine, hardy flow-ers are scarce and much appreciated. Its botanical name is Polygonum amplexi-coule ver, cryphyllum, which is so outra-geously unpronounce-able that we have coince for it the above descriptive English name. It is a native of the Him ala ya Mountains, whence it was introduced ten years ago to the Royal Botanic Gardens, Kew London, and thence brought to this coun-try to the Botanic Garden of the Har-vard University in 1881, by the late Dr. Asa Gray, on his re-turn from a visit to Europe. It is figured and cescribed in the Bot. Mag. (Pl. 6503). Here we note it was raised from seeds sent to Kew from the ex-treme North-west



The property of the set of the se

ANEMONES. These plants bloom after midsummer, and retain their beauty long after the first 2 or 3 weeks of frost. Their beautiful satiny pure white flowers and bright lemon centre make them very attractive for all purposes. HONORINE JOBERT. — Pure white, distinct lemon centre. Very handsome plants. Is cents each, \$1.50 per dozen. SYLVESTRIS. — The flowers of this are not quite so large or handsome as the above wariety, but is still very lovely, and has the advantage.



HONORINE JOBERT ANEMONE.

of blooming the first year from seed when sown early. Seed, pkt. 10 cts. TRICYRTIS GRANDIFLORA.

GRANDIFLORA. A showy and curi-ous, orchidaceous plant from Japan, growing two to three feet high, per-fectly covered in early autumn with lilac-spotted flowers, about two inches across, that emit a pleasant Heliotrope fra-grance. The plant blooms a long time after frost and is after frost and is perfectly hardy. 25 cts. each. Seed, pkt. 15 cts.

\$25.00 PREMIUM.

For raising the finest bed of Fall and Winter ornamental foliage plants.

See next page in BORECOLES.

HARDY ASTERS. These are smothered with beau-tiful flowers during the fall months, Beautiful varieties, 12 cts, each, \$1.00 per doz. C.

ATRIPLEX (Orache.) A hardy annual. It is raised as a gardening. Sow the seed where the plants are wanted. Thin out to the required thickness. Great care should be taken to pinch off the flowers before they wither and go to seed. Height 3 feet. This plant also stands hard frost without injury. **DEEP BLOOD RED.**—This is the best ornamental foliage of any. The color is very rich and striking. Packet 10 cents.

YUCCA FILAMENTOSA. These are as fine Draceanas for be as The foliage remains green and perfect all winter; they throw up an immense spike of flowers in July. Small plants 10 cents each, \$1.00 per dozen.

TRITOMAS. These are hardy almost all winter, and with-weeks, both flowers and plant. TRITOMA GRANDIFLORA.—Very large spike of very bril liant flowers. 15 cts. each, 12 for \$1.25, by express.



TRITOMAS.

YUCCA.

HALLOCKS'S FROST-PROOF COLLECTION.—Continued. BEAUTY OF PARTERRE PARSLEY. A very ornamental plant. Useful alike It is beautiful for edging. Leaves rich green and beautifully curled. Withstands frost, without injury. Lives out all winter with a little protection. Pkt. 10c., oz. 20c. EULALIA VARIEGATA.



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SEE PREMIUM FOR WINTER BEDDING BORECOLES.

10 cts. **PALM TREE.**—Fine, growing 5 to 6½ feet high. Leaves of a dark, almost black is h-green color; evenly crimped, like those of a Savoy cabbage. In France, it is largely grown as an ornamental plant. Pirt. 10 cts. as an ornamental plant. Pkt. 10 cts. FLANDERS PURPLE

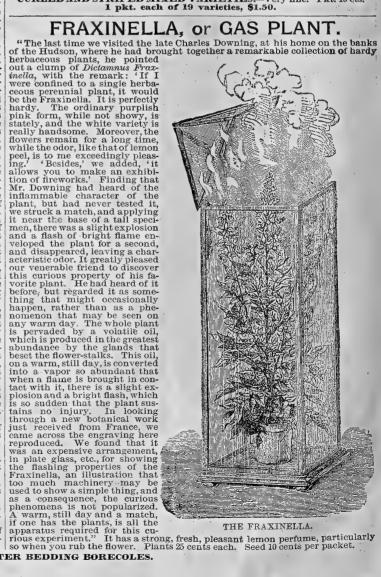
FLANDERS PURPLE Five to 6 feet high. Leaves of a violet-red. The tall Borecoles do not attain their full height the first year. Pkt. 10 cts.

year. Pkt. 10 cts. VARIEGATED OR GARNISHING.—To this class belong the most cu-rious and showy varieties for decorative purposes. The following varieties are the finest for autumn bed-ding. Select the most beautiful from the seed bed, break off the large under leaves and plant deep to keep head close to the surface of the ground. Pkt. 10 cts.

the surface of the ground. Pkt. 10 cts. **MELVILLES IM-PROVED VARIEGA-TED.**—The colors range from white and green to purple, crimson, and rose-crimson. Probably the most ornamental of all the varieties. Pkt. 10 cts. **CURLED RED VARIEGATED.**—Very showy and brilliant. Pkt. 10 cts. **CURLED RED VARIEGATED.**—Very distinct. Pkt. 10 cts. **MEAPOLITAN CURLED.**—Beautiful cut foliage; rich red. Pkt. 10 cts. **CURLED PROLIFEROUS.**—Foliage of very peculiar formations on the mid-dle rib, and 'sometimes on the smaller veins of the leaf. Variegated with white and red. Very ornamental. Pkt. 10 cts. **CURLED AND STRIPED MIXED VARIETIES.**—Very fine. Pkt. 10 cts. **1** pkt. each of 19 varieties, \$1.50.



FRAXINELLA, or GAS PLANT.



WELCOME OATS.—First in-troduced in 1883, Welcome Oats

Welcome Oats have proved to be the heaviest and handsomest variety of oats ever introduced. They grow 5 to 6 feet high, with strong, straight straw, well supporting the enor-mous heads. The heads are very large and handsome, branching freely on all sides. and from 16 to 23 inches in length. The grain is remarkably large and handsome, very plump and full, with close-fitting husk. 47 to 51½ lbs. per measured bushel. Probably no improved variety of grain has had such strong testimony as to superlative merit as have the Welcome Oats. The immense productiveness of these oats is explained by their wonderful stooling (often 40 to 76 stalks from a single grain planted), great size of heads, and heavy weight of grain. Should not be sown as close as other Kinds. Pkt, 10c., 1b. 30c., 3 lbs. 75c., post-paid. Peek 50c., bush. (32 lbs.) \$1.15; 10 bush, and over \$1.00 per bushel, bags free.

bush. (32 lbs.) \$1.15; 10 bush. and over the pushel, bags free. **NEW JAPANESE BUCKWHEAT.**—Ker-nels twice the size of any other variety. Color a rich dark shade of brown. Enormously prolific and ripens a week earlier than Silver Hull, and yields twice or three times as much. Can be planted as far north as New Hampshire. Pound 20c. by exp., 30c. by mail, peck \$1.00, bush. \$3.00.





A new atlas entitled SENSIBLE LOW-COST HOUSES—How to Build Them—now ready. This contains plans, illustrations, and complete descriptions of 56 New, Beautiful, and Cheap Country Houses, costing from §800 to \$7500. Shows how you can build a \$2000 house for \$1750, and how to make them handsome, convenient, healthy, light, cool and airy in summer, warm, and cheaply heated in winter. Tells intending builders of homes what to do, and warns them what not to do. Des-cribes houses adapted to all climates. If you intend to build now or twenty years from now, you want this book. Price, \$1.00, by mail, or given free with an order for \$5.00 from this catalogue.

from this catalogue. **MODERN HOMES FOR THE COUNTRY**, a condensed volume containing much information. Fully illustrated with plans and perspective views. Price, 25 cents, by mail, or given free with an order for \$2.00 from this catalogue.

Read this through, and be a Pioneer and Pleasant Industry. New In а

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AGE The young worms may be fed on lettuce leaves, if mulberry leaves are not on hand yet. Also that the leaves of the Osage Orange (which, by the way, makes an elegant hedge plant) can also be fed to silk-worms

worms. The actual immensity of the silk industry was im-pressed upon the writer with great force several years ago. Coming from California, he was shown seven car-loads of raw silk from Japan, valued at several Ulices millions of doliars.

Instructions for Raising Silkworms and Produc-ing Raw Silks, Elc., by an Amateur. Silkworms!! Silk!! How pleasant these words sound, and how vividly they bring back recollections of bright school days of 25 years ago! Summer was not only welcome because it enabled us to enjoy a ramble through the beautiful country on Saturday afternoons (our only day off), but it also brought us "silkworm time." Almost every boy in school (and the girls as well) would raise silkworms, and conse-



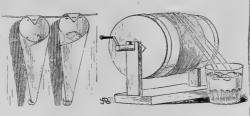
SHEET OF SILKWORM EGGS.

uently have silk for sale at the end of a few weeks, thereby not only enjoying themselves, but also laying by a nice little sum of spending money. I will tell you how we went about it:-In May we bought the eggs (if we had not raised, them ourselves the year before). They come attached to square cards of stiff brown paper. Lay these in a warm place where the temperature reaches 65 or 75 degrees. The eggs hatch in five or six days. When the little worms appear, get some young Mulberry leaves and lay these over the eggs; as the worms attach themselves to the leaves, put them in flat lids or very shallow paste-board boxes. Where a large number of worms are raised, the hatch of each day should be kept in geparate boxes. Give fresh leaves two or three times





nim, what a pleasure it was to watch them spinning the cocoons. Would the silk be pink? If so, what a prize. Perhaps it would be light green. The colors are, however, mostly white and yellow. The boy who had the pink cocoons would be sure to bring it to school, show it to his competitors, and perhaps sell it at a high price. Happy boy males, the largest and roundest females. Reserve as many as you wish of each for producing "seed" (eggs.) Now if you wish to sell the cocoons (seed not wind the silk yourself), the chrysalis which it encloses must be killed, which is done by taking a large number of them, putting them in a small open basket over boiling water for an hour. Open one of the cocons out until they are dry, then pack in boxes, and they are ready for sale.



WORM SPINNING IN FUNNEL.

HOME-MADE REEL FOR WINDING SILK.

FUNNEL. WINDING SILK. If you wish to wind the silk yourself, the chrysalis need not be killed, but the winding must be done be-fore the moth breaks the cocoon. A little home-made reel will do it. Take a bowl of tepid water, place a half-dozen cocoons (all of one color) in it for a few minutes, then find the end of the silk thread, mostly on thickest end of cocoon, place it on the reel and give it a few turns; take another until you have found the thread of all, and wind until the thread is exhausted. The this up in neat packages. Take the boxes on cotton. In a week the moths will appear. The males are smallest, females large. Put them in trays. They will pair of themselves. When paired, take them by the wings and place them on sheets of stiff brown paper about a foot square, turned up at the edges, so that the moths will not wander off. The emales are so that the moths will not wander off. The stiff brown paper about a foot square, turned up at the edges, so that the coco of eggs. If you do not care for winding the silk, but wish to raise the eggs, do not kill the chrysalis, but let the moth break the cocoons. The pleasure of raising silkworms, silk, and eggs is certainly one of the most enjoyable, and at the same time a profitable pastime. [Written expressly for V. H. Hallock & Son's cata-logue, Copyrighted 1889.]

RUSSIAN MULBERRY.

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A prominent nurseryman of Iowa, among other things, says: "It is perfectly hardy, commences bearing when about two years old, and is a tremen-dous bearer. We do not hesitate in saying that we believe this is going to be one of the most valuable timber trees for the West that there is. It makes an excellent fence post, that lasts nearly equal to red cedar; good fire-wood. In fact, the timber is good for almost any use a farmer will need timber for." ' Mr. G. J. Carpenter, in the *Gardener's Monthly and Horticulturist*, writing on silk culture in Nebraska, among other things, says: "For the Northern States I place at the head the Russian Mulberry, brought to this country about seven years ago, by Russian Men-nonites.

"1. Because it is perfectly hardy, and will thrive in

"1. Because it is perfectly hardy, and will thrive in any soil.
"2. It is a rapid grower.
"3. It produces large quantities of leaves, which furnish silk of the finest quality.
"4. It produces the best fruit of all the mulberries, and the greatest quantity of it. It can be grown to the height of forty feet, and from three to five feet in diameter, or can be sheared to any size you like." For fruit and silk the trees should be planted sixteen feet apart each way.

PRICES:

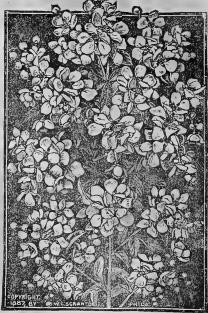
RUSSIAN MULBERRY, -2 to 4 inches high, 10 for \$1,00; 100 for \$6.00. 4 to 6 inches high, 15 for \$1.25; 100 for \$7.00. 6 to 12 inches high, 10 for \$1.50; 100 for \$8.00, 12 to 13 inches high, 8 for \$1.50; 100 for \$10.00. By mail, post-paid.

OSAGE ORANGE This popular makes the finest silkworm food. Grows from seed very rapidly. Pound 50c., perk \$2.00. SILKWORM EGGS. Post-paid. White Japanese and French Yellow, 50c. per five hundred. or \$10.00 per ounce. A complete Text-book on silk culture for 25 cents. There is no discount from these prices.

PYRUS MALUS PARKMANII. JAPANESE ROSE TREE.

JAPANESE ROSE TREE. The most beautiful flowering tree in cultivation, of apanis this lovely tree. It was first offered for sale last year, at \$300 each. It makes a small, finely-branching tree, with very glossy, wedge shaped leaves, which become brilliant crimson in autumn, equaling, in their tints the maple or the woodbine. The blossoms are produced in clusters of five, on very slender stems, bending are precisely the same as very slender tartose buds, of a dark carmine color in bud, and lighter shades as they open. They are as double as an ordinary tea-rose, and no one, seeing them as cut flow-ers, would, suppose them to be anything else than tea roses, and a shoot, loaded with its little roses, is the most beautiful object a tree rose; and this is its realization at last. of ocurse it is perfectly hardy and easy to grow on all soils, being a crab apple. Its fruits are very small and bright colored, and hang on the very small and bright colored, and hang on the total. paid,

"BERBERIS" THUNBERGI (Shell Flower). Lovely flowering low-growing shrub. In the autumn foliage takes on most brilliant crimson colors. At this time all the flowers have changed to scarlet oval berries. Very scarce, and one of the best of all shrubs. 15 cts. each, by mail;



EXOCHORDA GRANDIFLORA.

EXOCHORDA GRANDIFLORA. This magnificent hardy shrub, from North China, with its great racemes of fragrant, snow-white blossoms, like single roses, and its rich foliage and elegant habit of growth, has been for many years a favorite with those amateurs who could afford costly specimens, but its very difficult propagation has kept it always scarce. It is ex-tremely hardy, and is of easy cul-ture in any soil. Blooms profusely in May, flowers borne on a slender stem in sprays of 8 to 10 florets each, resembling those of the Syringa. 25 cts., \$2.50 per dozen.

HYDRANGIA PANICULATA **GRANDIFLORA.**

GRANDIFLORA. One of the finest hardy shrubs in cultivation; the flowers are formed in large, white panicles, or trusses, 9 inches in length. The shrub grows to a height and breadth of 5 or 7 ft., and as the flowers slightly droop, few plants have the grace and beauty presented by this magnifi-cent shrub. This blooms during August and September, when all hardy flowers are so scarce. 20 cts., 50 cts., and \$1.00, according to size.

JAPANESE HYBRID CATALPA.

SPIREA THUNBERGI. Beautiful fern-like leaves which remain on till late fall, changing from green to most glowing and rich col-ors. Forms a large, dense, bush, which, in spring, is a per-fect mass of ele-gant white flow-ers. 15 cts. each.

ANTA westerst ter

HYDRANGEA PANICULATA GRANDIFLORA.

and 24 inches in circumference at 1 HypRANGEA FANICULATA (GRANDIFLORA. foot from the ground. Professor Hussmann, of the Missouri State Agricultural College, says, "Massive in all its proportions, straight and rigid, it lo oks like a production of the tropical zone; yet it seems to be entirely hardy, with its immense leaves, sometimes lobed, velvety-brown when they first appear, and changing into dark green, followed by immense panicles of flowers; containing sometimes from 300 to 400 buts and bloom; contrasting finely with its dark, massive foliage, it may be truly called a regal tree. Plants the size of small straws, sent me through the mail last May, which I planted late in that month, have grown this summer 7 ft. high, and from 4 to 5 inches in circumference at the base. I think it is the fastest growing tree I know. It makes a beautiful object on a lawn." Price of vigorous, well-rooted trees, by mall, post-paid, 15 cts. each, 2 for 25 cts., 5 for 50 cts., 12 for \$1.00. Seed of Catalpa, pkt. l5c.



This rare variety is the most showy of all the Spireas, and is one of the very best flowering shrubs in cultivation. In full bloom, the plant is a "perfect show bank of white bloom." The foli-age is curiously lobed and rounded, of a lively green color. The long, slender branches droop gracefully with their weight of flowers and foliage. The pure-white flowers, in great clusters and whorls, form cylindrical plumes 2 feet long. It is easily forced for winter blooming; even small plants in 2 or 3-inch pots, furnish a few mice umbels of bloom. 15 cts, each, 7 for \$1.00.

QUICK GROWING TREE SEED. Catalpa Seed.—Both varieties, Japanese Hybrids and Koempferi. 15 cts, per pkt. Hop Tree (*Pielea trifoliata*).—Quick-growing ornamental shrub. 15 cts, pkt. Kentucky Coffee Tree.—Quick-growing shade and lawn tree. 15 cts, pkt. Euca-lyptus (*Blue Glum*).—Fever and ague; a great Miasma absorber: not hard North. 15 cts, pkt. Panlownia Imperialis.—New Japanese tree; grows 12 feet. 20 cts, pkt. Wisteria Sinensis.—Rapid grower. 10 cts, pkt.

PYRUS MALUS PARKMANII. Japanese Hybrid

Here we offer a tree which we are sure will interest every per-son who receives our catalogue. As ornamental or useful tree, it is of great value, being the most rapid grower of all hardy trees, and one of the most beautiful. From the smallest sprouts it will grow in 4 or 5 years to a large size. The foliage is dense, large, and luxuriant, deep-glowing green. It is a most profuse bloomer, being literally loaded with flowers, and remaining in bloom several weeks. The flowers are white, with small purple dots, and a touch of yellow around the throat. They have a very pleasant and deli-cate fragrance, and a tree in bloom not only presents a magnificent spectacle to the eye, but also fills the air for quite a distance with its agreeable odor. Small trees, planted in village lots grow, without culti-vation, in 5 years to be 25 feet high and 24 inches in circumference at 1 foot from the ground. Professor Hu

SPIREA VAN HOUTTEL.

SUPPLEMENT TO V. H. HALLOCK & SON'S (QUEENS, N.Y.) FLORAL ANNUAL FOR 1889.' XIII *>> HALLOCK'S BEAUTIFUL CACTUS.

PILOCEREUS SENILIS.

PILOCEREUS SENILIS.—The "Old Man" Cactus is one of the curiosities of plant life which always attract attention, and its appearance is certainly prevented the curiosities of plant life which always attract attention, and its appearance is certainly reus Senilis derives both its botanical and popular manes from the large number of long invery-white hairs which cover the hoary head of an aged man. Threse hairs are really soft weak spines, which attain the length of several inches, and instart and population of the stem, and imparts a peculiar resemblance to the hoary head of an aged man. Threse hairs are really soft weak spines, which attain the length of several inches, and instart and population of the stem. SL50 each.
CEREUS GRANDIFLORUS (The Night-blooming Cercus). — The Night-blooming Cercus has gained a fums which entitles it to prominent notice, and plants might well be included in source of interest to the least observant is blooms at night, it is not alone, as several of the slender-growing species have a similar habit, but none equite the stems cut part onoted, each one making gott, the wave shows that will thus keep within reasonable proportions. It bears the reasonable proportions is beauty and the stems cut parts. The old plant will then bring onto the new shoots that will then bring the there with the reasonable proportions. It bears the there with the reasonable proportions is to extend with the stems cut parts. The old plant will thus the stems cut parts. The old plant will thus the stems cut parts. The old plant will thus the stems cut parts of the proportions. It bears the there with the reasonable proportions is to extend with the reasonable proportions. It bears the there are the there is not alone, as the there with the reasonable proportions. It bears the the stems cut parts of the stem the with the stems cut parts. The old plant will thus the stems cut parts of the stem the with the proportions. It bears the there with the proportions is the stem the stems cut parts. The o

to \$1.00, by mail. **PHYLLOCACTUS** (*Link*).—Profuse in flowering, with large showy blooms, most variously colored, from the richest crimsons and brightest scar-lets to the most delicate rose and blush tints, they are unexcelled in beauty by any of the ordinary plants grown for decorations. 35 cts.

SPECIAL COLLECTION

of 10 varieties for Bedding. \$1.50 by mail. CEREUS TUBEROS US.—A fine Cereus of slender, upright growth and a splendid bloomer, doing so when not more than six inches high. The roots are taberculous like a Dahlia and will retain nourish-ment that will feed the stems for several months.



reacycoaon Grandiflora. Introduced two years ago, and has proved producing all summer an abundance of star-shaped indexes three inches across, of beautiful blue and white colors. Perfectly hardy, and lives and blooms for many years, increasing in size and beautif each year. Flants grow three fect high, and produce a beau-tiful mass of bloom. It is a plant that will please all. Seed sown in April or May will bloom considera-bly the first summer, and make graceful and charming garden flower, and one that always at tacts attention, being so new and beautiful. Plants 15 cts. each. Seed 10 cents per packet.

Euphorbia Corollata.

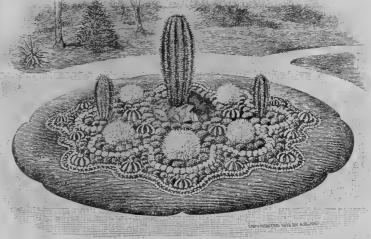
A truly beautiful flower, which has received the popular name of White Forget-me-not. The flowers are pure white, borne in immense sprays or panieles,grow-ing to the height of three feet. For bouquets, vases, baskets, etc., few flowers equal it for graceful beauty. The blos-soms are very durable, and last for re, and for

Copy

BY A. BLANC PHILA

EUPHORBIA COROLLATA

E. SETISPINUS.—Will bloom from early spring until late in the fall, and then be brightened during winter with coral-red fruit. The flowers are very large, yellow, with a beautiful red circle inside; very fragrant and much admired.



BED OF CACTI.



RESURRECTION PLANT.

A great curiosity. The plants, when dry, roll up into a ball; when placed in a saucer or vase of water they in a few moments become green and beautiful; keep moist. They grow without soil. 25 ets. each; 6 for \$1.00.

ENNEACANTHUS .- A wide-spread species as-

E. ENNEACANTHUS.-A wide-spread species assuming many forms, some much finer than others. Stems generally branching, three to six inches high, thesh green, in winter often reddish. Large clusters of this plant produce sometimes an enormous lot of reddish-purple flowers, three inches long. The sort we have is very fine, having short yellow spines.
E. PECTINATUS. - Although this Cactus is not scarce, we have here deidedly one of the very best plants for blooming that can be obtained.
ECHINOCEREUS BERLANDIE-RI.-It forms a tuft of short branches, which spring from short procumbent stems. The flowers are almost 4 inches across the sprending petals, and are composed of a bright purple cohomold genen-house or room where it is acold green-house or room where it bloom profusely every season.
M. APPLANATA (Ilewater). - No

would get abundance of sun to make it bloom profusely every season.
M. APPLANATA (*Heyderi*). — No Mamillaria will make such a fine show as this one in early spring, when cov-ered with long, bright red berries which appear between each tubercle. The flowers also appear at about the same time, making it doubly attractive, Will stand rather more water than many other Cacti.
M. DECIPIENS.—This is an easily grown plant that will stand rough

many other Cacti.
 M. DECIPIENS.—This is an easily grown plant that will stand rough usage, and will freely produce its very large, yellow flowers, lasting for several days. The tubercles may be removed and placed in sand, where they will soon take root and grow; spines slender and easy to handle; forms many heads, that can be removed and rooted in sand; one of the easiest to grow.
 M. PUSILLA.—This beautiful little Cactus is always admired for its bright, silvery spines, which radiate in the sun. It forms fine clusters in a comparative short time, and consequently can be readily propagated; flowers vellowish-white, with a red stripe through centre of petal. This is a little gem.
 G. BASSILIENSIS.—With irregularly flattened and branching stems, bearing scattered solitary dark spines in diameter. The odor of the ripe fruit has been though to resemble the leaf-stalks of garden rhubarb.
 C. LAVATA.—A remarkable and well-characterized species, with large spines.
 I each of the entire collection, by mail, \$1.50. Cacti Seed, fresh from 50 varieties, 25 cts, per pkt.

well, and the earliness and abundance of their blooms ought to render them general favorites. Hardy perennials. Seed, from a collection of one hun-dred named kinds; 10 cents per packet. Plants, from this seed, 15 cents each.

Ants, from this seed, 15 cents each. Hibiscus. - NEW HARDY Frand hardy Hibiscus, which has become known as the "Giant Flower," (as the blooms are larger than any other choice flower, except Lilium Auratum and the Giant Moonflower.) They are perfectly hardy in any place, and the Giant Moonflower.) They are perfectly hardy in any place, and the Giant Moonflower.) They are perfectly hardy in any place, and the Giant Moonflower.) They are perfectly hardy in any place, a cach spring send up numer-ous branches, which, from well-established roots, grow 5 to 8 fect high, forming a deuse clump, as seen in the cut, which is truly are unsurpassed. The flowers are produced in great profusion, from July to September, and are about a foot across, being the shape of large saucers. The colors range from pure while, through all the shades of blush and pink, to deep brilliant rose. We offer both seed will, in a good situation, bloom well, and increase in size every year.

well, and increase in size vear ze every Roots 20c 6 for

PLATYCODON GRANDIFLORA

when cut and placed in vases of water. When once planted, the roots form large clumps, which are a parfect mass of flowers all summer. 20 ets. each; 3 for 50 ets.; 7 for \$1.00. Seed 10 ets. pkt.

Acquilegia, COLUM-This pret-ty and interestingly varied genus of plants scarcely meets with the amount of consideration it deserves. When fully established, the Acquilegias will stand frost



Additional list of CHRYSANTHEMUMS.

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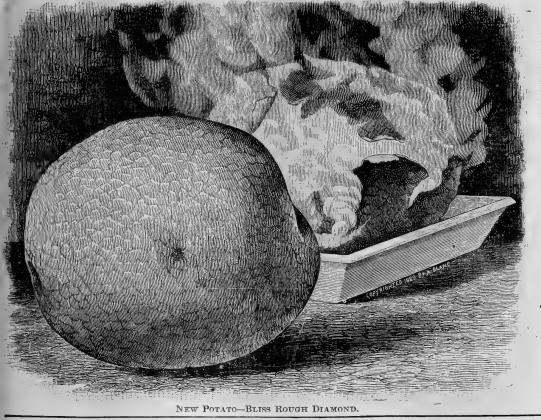
SUNNYSIDE CHRYSANTHEMUM.

SUNNYSIDE...-Of delicate flesh-tint when opening, becoming white when fully expanded; quilled floret-petals; immense size and great substance; in general appear-ance somewhat suggestive of a Pond Lily. Conspicuous, distinct, and valuable. \$1.00 each.

Conspicuous, distinct, and valuable. \$1.00 cach. LOUIS WIEILLE..-Flowers large, violet mauve; centre much brighter; early and fine. 50 cts. each. MRS. C. L. ALLEN..-Single; beautiful deep pine with bright yellow centre; very free; a valuable sort. 25 cts. each. MRS. VON NERGEN..-Large, beautiful pale pink; reflexed. 25 cts. each. M. MOUISSILLAC..-Enormous flowers of dark crimson; facy red centre; nearest approach to scarlet. 25 cts. each. M. PAUL DUTNOR.- White shaded, rose cream centre; immense flower. 25c. ea. PIERSE DELEAUX..-Rich chestnut crimson; under side of bronze; fine in-curved flower. 25 cts. each. ROIDES PR ECO CES..-Very early; rich dark crimson, en Vened with gold: a pro-fuse flowerer of dwarf habit; excellent for pot culture. 25 cts. each. GOLDEN PRINCE.-Beautiful yellow. 50 cts. each.

GOLDEN PRINCE.-Beautiful yellow. 50 cts. each. JESSIE C. HENZEY.-A 'remarkably fine, dark canary yellow; one of the best of all yellows. 50 cts. each. IE NIEGE.-Ch inese; pure white; small full perfect flowers; one of the best for pot plants or cut flowers, and very early; coming in about middle of October. 15c. ca. MRS. ALPHEUS HARDY.-This is un-doubtedly the most charming novelty ever sent out; winner of the first prize at New York, and receiving the highest honors wherever exhibited; pure white, large and beautifully incurved; the petals are covered with what resembles fine hairs which have the richest possible effect; all attempts fail to convey an idea of the beautiful leathery appearance the blooms present. Indis-pensable in every collection. Price §1 each.

EDWIN H. FITLER CHRYSANTHEMUM.

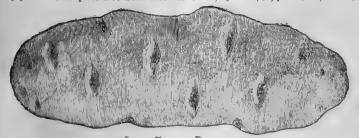


BLISS'S TRIUMPH.

BLISS'S TRIUMPH. Next to the Alpha, Bliss's Triumph is the great favorite as an extra early variety. It was first offered by B.K. Bliss & Sons in 1880, since which it has been gradually introduced through various soctions of the country, and has met with the general approval of cultivators both North and South. It seems peculiarly dapted for cultivation in the Southern and South. It seems peculiarly and this merce of the few varieties that has been steadily improving instead of deteriorating by age. This beautiful variety is, without exception, the most at tractive in appearance of any that we have offered, and will also compare favorably with the best of them in quality. It combines the wonderful productiveness of the Peerless, with all the good qualities of the Early Rose, is much more productive, and matures its crop at least 10 days in advance of that favoritie sort, before the second crop of beetles appear. In color and form it resembles the Garnet Chili, though greatly improved in form and quality. Tubers of medium size, round, and uniform in shape, with but a very few small ones, eves slightly depressed, color a beautiful light red, strongly resembling the early varieties from Bernuda; flesh fine grain and of excellent flavor. Vines about 2 feet in height, erect, with but a few lateral branches, covered with long, dark green foliage. The ubers grow compactly in the hill, are easily harvested. It is an excellent keeper; not inclined to sprout early. Its great beauty, productiveness, and fine quality, will make it one of the best market varieties in cultivation. So determines the set of the early excellent keeper; not inclined to sprout early. How shall \$2.50, barrel \$5.00.

LADY FINCER POTATO. THE GREATEST BREAKFAST TABLE LUXURY-BAKED LADY FINGER POTATO.

To those who are acquainted with it, it is unnecessary to say saything in its favor; but to those who have not tasted a baked "Lady Finger," we would say that they have a rich treat in store for them if they will test this variety. So other variety can approach it in quality and delicate flavor when properly baked. Very prolific and quite free from disease. 3 lbs., by mail, \$1; peck \$1.25, bush. \$4.



LADY FINGER POTATO.

The New American Seedling Potato—"Rural New-Yorker No. 2."

The New American Seeding Potato—"**Rural New-Yorker No. 2.**" This potato, now first offered, is the nearest to perfection of any potato yet in-troduced, exceeding all other first-class sorts in yield. It originated several years ago on the experimental grounds of *The Rural New-Yorker*, where more than 500 varietiles have been tested practically during the past 12 years. It has been tried there and elsewhere for several years with much care, and critically watched by its experienced originator for the development of weak points, any of which would have caused it to be promptly disearded. So far, it may well claim to being very nearly a perfect potato. The Rural New-Yorker No. 2 is a potato of most distinct appearance, and could readily be distinguished among a hundred others. It is very large and unusually smooth, with few and shallow evers in form it is oblong, inclining to round, and rather flattened; the skin is white, as is the flesh, which is of superior quality. In maturity the variety is intermediate, and its solidity and vigor are such that it has rotted less in very we seasons than any of the numerous sorts grown with it. The vines are heavy and strong, and the yield of handsome tubers of great uniformity of size is unsuly large—less for immediate delivery, per barrel \$15.00, bushel \$7.00, half-bushel \$4.00, peck \$2.50, half-peck \$1.50, pound 50 cts. By mail, post-paid, 1 pound 60 cts., 3 pounds, \$1.50.

BLISS'S HYBRIDIZED POTATO SEED. Directions for Sowing.

BLISS'S HTBRIDIZED POIATO SEED. Directions for Sowing. The pare a compost of light, sandy loam and, thoroughly rotted manure with a small por-tion of leaf mold. Mix well together and sift horough a medium fine sieve to separate the umps. Procure boxes or seed pans 4 to 6 in, deep-bore holes through the bottom-which should be covered about one quarter its depth with coarse gravel or broken bits of charcoal. Cover this with the compost, firmly pressed down, to within 1 inch of the top of the box, make the surface smooth, scatter the seeds very thinly over the surface. Cover carefully not more than one-fourth of an inch with finely sifted soil. Water very sparingly with a fine or a cool greenhouse, or if these are not con-venient, in your kitchen window. As soon as a plenty of air to prevent their beling drawn-and damping off; as soon as they show the third or fourth leaf, they should be carefully ransplanted to another box or a cool frame-and damping off to si is over, they may be transplanted into the ground in drills 3 feet apart-foot in the drill-suffer no weeds to make their appearance-and keep the ground well cultivated until they ripen. Store the tubers carefully until the next season, keep-ing them as cool as may be without freezing, when they may be planted in the same man-er as any mature potato. Do not reject my many they may be planted in the if all dea-ground in drills 3 feet of the requires that time for their full de-velopment. Packet 25 ets.

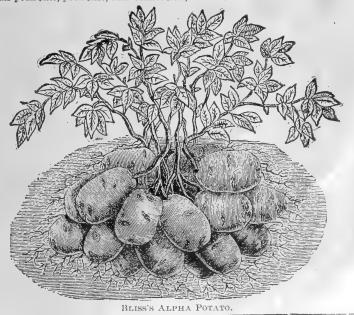
New Potato—Bliss Rough Diamond.

This new Potato is a jewel in the rough in-deed. The skin is a dull russet, very distinctly marked, as shown in the engraving. It is, positively disease proof, never rotting in the wettest season, or on the coldest water-soaked ground. And for **quality**, it is a positive luxury. The inside cooks as white as snow, and perfectly mealy. A most delicious table variety, and immense yielder. I pound 75 cts., 8 pounds \$1.50, peck \$3.00, bushel \$10.00.

ALPHA. { THE GREAT FORCING VA-RIETY FOR HOT-BEDS. BLISS'S

The carliest variety in cultivation. No Gentleman's place should be without this carly variety and Lady Finger. A first-class certificate was awarded this variety by the Royal Horticultural Society of London, the first year of its introduction, and a silver medal by the Massachusetts Horticultural Society. The Alpha, though introduced some years since, has never been approached by any variety in its earliness and good quality. (From the Report of the Royal Horticultural Society of London.)

(From the Report of the Royal Horticultural Society of London.) **ALPHA.**-(B, K. BLISS & SONS.)-Haulm compact, about 12 inches long; ripen-ing off very early; stem pale green; leaflets broad, flat, very pale green; tuber medium size, half round, flat; eyes large; skin smooth, very clear, pale straw colored; flesh firm, white, of excellent quality for early use. Moderate cropper; one of the very earliest of potalocs. First-Class Certificate. As the crop of Alphas, in ordinary weather, is ready for harvesting within 60 days from time of planting, it is absolutely necessary that they should be planted in the very best soil that can be obtained, and well cared for when growing. If stable manure is used, it must be thoroughly decomposed, and well incorporated with the soil. Any of the special manures for the Potato, from reliable manufac-turers, will greatly assist their growth. The dwarf habit of the tops makes them especially valuable for cultivation in hot beds. 60 ets, per lb, 3 bs, to one address, \$1.25, by mail, post-paid. By express, freight paid by purchaser, half peck \$1.00, peck \$1.50, half bushel \$2.50, bushel \$4.00.



EARLY VARIETIES.

THE THORBURN.—Earliest, and best of all productive sorts. A seedling of Beauty of Hebron, which it resembles; quality unsurpassed. Bush. \$1.50,1 bl. \$3 %. **BEAUTY OF HEBRON.**—Slightly flesh colored skin, with pure white flesh; most popular early variety in cultivation. Bushel \$1.50, barrel \$3.50. **CLARK'S No. 1.**—Resembles Early Rose; more productive. Bush.\$1.50, bbl.\$3.50.

EARLY PURITAN .- White skin and flesh; early. Bushel \$2.50, barrel \$5.50. EARLY ROSE .- Bushel \$1.50, barrel \$3.25,

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ORDER SHEET FOR SEEDS, PLANTS, BULBS, ETC. FROM V. H. HALLOCK & SON, QUEENS, NEW YORK.

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AROMATIC SWEET, POT AND MEDICINAL HERBS.



These impart a strong, spicy taste and odor, and are used in various culinary opera-tions Of such sow the seed very carefully in seed-beds, about the middle of spring, and in the ensuing autumn or spring transplant them to convenient situations. The others are annuals, or such as come to perfection the first year and die. The seeds of these may be sown carefully in shallow drills, middle of spring, and when the plants are up a few inches thin them to proper distances. To preserve for use dry thoroughly, rub the foliage almost to powder, and put in jars or bottles and cork tightly.

Anise-Cultivated principally for garnishing and for seasoning, like Fennel. Pkt., 5c; oz., 10c.

Balm-Principally used for making balm tea or balm wine. Pkt., 10c; oz., 40c.

Basil, Sweet-The leaves and tops of the shoots are the parts gathered, and are used for highly seasoned dishes, as well as in soups, stews, and sauces; a leaf or two is sometimes introduced into salads. Pkt., 10c; oz., 25c. **Caraway**-Chiefly cultivated for the seed, which is used in confectionery and medicine; in spring the under leaves are sometimes put in soups. Pkt., 5c; oz., 10c. Coriander-Cultivated for garnishing, but more frequently for its seeds, which is used by confectioners. Pkt., 5c; oz., 200.

Dill-The leaves are used in soups and sauces, and to put along with pickles. Pkt., 5c; oz., 15c.

x Fennel-The leaves, boiled, enter into many fish sauces, and raw, form a beautiful ornament. Pkt., 5c; oz., 15c. x Lavender-A popular aromatic herb. Pkt., 10c; oz., 30c.

Marjoram, Sweet-For seasoning. Pkt., 5c; oz., 20c. x Rosemary-An aromatic herb. Pkt., 15c; oz., 50c.

PICKI FS LAID DOWN

IN DILL

x Sage-The leaves and tender tops are used in stuffing and sauces. Pkt., 5c; oz., 25c.

Savory, Summer-Used for seasoning. Pkt., 5c; oz., 20c. x Thyme, Broad-Leaved-For Seasoning. Pkt., 10c; oz., 50c.

Those marked with an x are perennial, and when once obtained may be preserved for years.

VARIOUS VEGETABLES USED FOR PICKLES.

🞏 Directions for culture and price of each will be found under the proper heads through the Catalogue. 🚙

Beans, Refugee. Beet, Blood Turnip. Brussels Sprouts, best French. Cabbage, Red Dutch. Cucumber, Green Prolific. Cauliflower. Gherkin. Melon, Scarlet Gem. Martynia.

Nasturtium, Tall. Onion, White Portugal. Onion, Pearl. Pepper, Chili. Pepper, Sweet Mountain, and Ruby King, for stuffing. Tomato, Red Cherry. Tomato, Strawberry. Tomato, Yellow Cherry. Nasturtium Tall

For SWEET PICKLES, which are delicious, the following are the most used: Water Melon Rind, both green and ripe; Tomatos, Pears, Peaches, Cherries, &c., are very fine used in this way.

VARIOUS VEGETABLES USED FOR SALADS.

Borage. Burnet. Celery. Water Cress. FOR PRICES SEE BODY OF CATALOGUE. Corn Salad. Curled Cres Endive.

Lettuce Mustard. Pepper, Sweet Spanish. Pepper, S. Roquette.

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GHERKINS.

PHILADELPHIA COOK BOOK.

Sorrel.

By Mrs. S. T. RORER; \$1.75 each, or sent as premium on every \$10 order for VEGETABLE SEEDS if wanted.

Whitloef.

COLLECTION OF VEGETABLE SEEDS.

BY EXPRESS OR FREIGHT.

We frequently have orders for Collections of Seeds for the vegetable garden, the selection being left with us, many of our customers being unacquainted with varieties, but anxious to secure the best of everything which they are certain to do by availing themselves of our experience. The following collections are made up to assist those who have not an opportunity of testing varieties, and knowing their relative worth. Our customers may feel assured that these collections will contain nothing but the best, and such as are best suited to the locality in which they are to be grown.

THE BEST ONLY IN THESE COLLECTIONS.

VOLUNTEER TOMATO	ARTICLES.	No. 4, Price \$10. Contains :	No. 5, Price \$5. Contains;
Is the BEST of all for CANNING. Few Seeds—No Hard Pulp or Core. SEE PAGE 23. ————————————————————————————————————	Beans, Bush, best kind for succession. Beans, Lima and other Pole. Beet, best sort for succession. Brussels Sprouts. Cabbage, best early and late. Carrot, early and late. Cauliflower, best varieties. Cauliflower, best varieties. Celery, Henderson's Half Dwarf. Cucumber, leading kinds.	2 qts. 1 pt 6 oz. 1 pkt. 3 oz. 5 " 2 pkts.	2 pts. 1 " 4 oz. 2 oz. 2 " 1 pkt. 2 oz. 2 " 1 pkt. 1 oz. 1 oz.
By Mrs. S. T. RORER, author of Philadelphia Cook Book. In this attractively printed volume Mrs.	Corn, Sweet, best varieties for succession Cress, or Pepper Grass, Curled Egg Plant, New York Improved. Endive, best curled. Kale, Dwarf German and Curled Scotch. Kabl, Bahi, Early White Vienna.	2 oz. 1 pkt. ½ oz. 1 "	3 pts. 1 oz. 1 pkt. 1 " 1 " 1 "
Rorer discusses at length the canning and pre- serving of fruits and vegetables, with the kin- dred subjects of marmalades, butters, fruit jellies and syrups, drying and pickling. As in	Leek, American Flag. Lettuce, best varieties Melon, Musk, the best kinds. Melon, Water, the best kinds. Okra, or Gumbo Onion, the best varieties. Parsley, Extra Curled.	2 " 2 " 4 " 2 "	3 pkts. 2 " 1 " 1 " 2 oz.
her larger work, the Philadelphia Cook Book, the receipts are clearly and simply given, while an exhaustive index affords easy reference to every subject. 12mo., with index; paper covers, 25 cents,	Parsnip, Long Smooth. Peas, best kind for succession Pepper, Large Bell and Long Red. Radish, best varieties for succession. Salisity, or Oyster Plant. Spinach, Savoy Leaved.	2 " 4 qts. 2 pkts. 6 oz. $\frac{1}{2}$ "	1 " 4 pts. 1 pkt. 4 oz. ½ " 4 " 2 "
or sent free for every order for 75 cents worth taken from this page.	Squash, Summer and Winter. Tomato, Trophy and other good varieties. Turnip, best kinds, early and late. Herbs, the most useful kinds.	4 pkts. 6 oz. 3 pkts.	2 pkts. 2 oz. 2 pkts.
CREEDMOOR CORN	BIRDS SEEDS, ETC.		00

Is the Most Delicious for Table Use. Crosby is used largely for Canning.

Canary—Best Sicily. Qt., 15c; bu., \$3.50. Rape—Qt, 15c; bu., \$3. Hemp—Qt., 15c; bu., \$2.50.

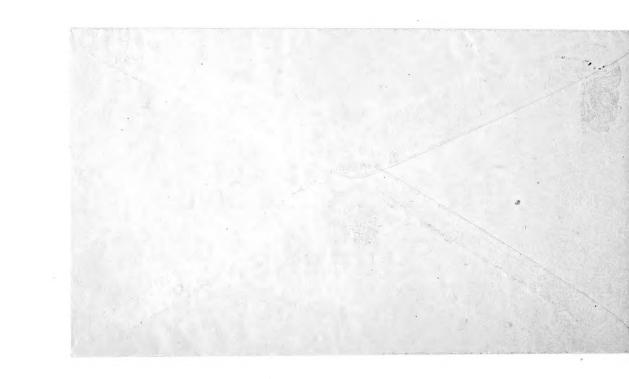
Mixed Bird Seed—Qt., 15c; bu., \$3. Mocking Bird Food—30c per bottle. Millet—Qt., 15c; bu., \$2.50.



DAHLIA GRACILIS, żoc. Packet. Sce Page 22. CELESTIAL PEPPER, Page 24. FOLIAGE BEETS, Page 43, Produce a Wealth of Peauty.

V. H. Hallock & Son, QUEENS,

New York.





XVI SUPPLEMENT TO V. H. HALLOCK & SON'S (QUEENS, N.Y.) FLORAL ANNUAL FOR 1889.

HALLOCK'S SELECTED STRAINS of Fine Forcing Vegetables. [ESPECIALLY ADAPTED FOR PLACES KEEP-

Lorillard Tomato.

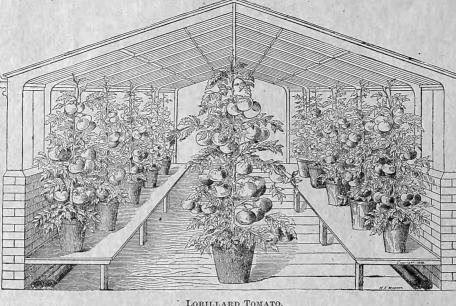
Statement of Mr. John G. Gardner, the Originator.

Statement of Mr. John G. Gardner, the Originator. "THE LORILLARD TOMATO is the result of a cross between the well-known varieties, Acme and Perfection, and was raised by myself. It is equal, if not superior to Per-fection when grown out of doors, but as it has a much better constitution, it will always out-crop that variety, in poor soil, especially. It sets freely with four or five fruits to a bunch, all equal and of good size, and the color, which is vermillion-scarlet, gives it great value. The shape is a plumpy-round, not quite so flat as that of Perfec-tion, smooth and clean cut; and when very far advanced in maturity, takes on a bluish tint. As a variety for forcing under glass, it is the best I have ever seen in this country or in Europe, and I do not hesitate to state that it is without arival in the import-ant features of prolificacy, color, flavor, and solidity. Last winter, I grew from 300 ten-inch pots, each containing one gallon of clear loam-seven thousand five hun-

BORAGE.—Fine for salad. Oz. 15 cts., ¼-lb. 40 cts. BURNET.—For salads and soups. Oz. 10c., ¼-lb. 40 cts. CABBAGE.—For private use you need a tender, crisp cabbage as well as a good grower. There is great difference in cabbage in regard to this point.

FOR COOKING CABBAGE.

FOR COOKING CABBAGE. Please recommend this method, and you will avoid all odor, and the leaves and stems will be very light in color, and tender. Have the vater boiling hot when the Cabbage is placed into it, and keep it boiling all the time until taken out, and do not cook over half an hour. You will have no cabbage smell whatever; a delicious dish. If this method was followed, much more of this delicious vegetable would be used. LONG ISLAND WAKEFIELD.—For early. Pkt. 15 cts., half-ounce 50 cts.



- EARLY SUMMER.-For next in succession. Pkt. onnee

- 10 cts., ounce 25 cts.
 VANDERGAW.-The best of all cabbage for summer, fall, and winter; tender and crisp, with fine flavor. Pikt. 15 cts., quarter-onnce 30 cts.
 MARVIN'S SAVOY.-The best savoy grown; beauti-fully curled. Pkt. 10 cts., half-onnce 35 cts.
 WICK'S RED.-The best red cabbage ever raised; every plant will make a head; very deep red. Pkt. 25 cts., quarter-onnce 50 cts.
- The 3 last varieties make a fine contrast for table use
- CAULIFLOWER: Long Island Beauty.—Early, extra fine, Pkt. 25 cts., one-tenth ounce 50 cts. Thorburn's Gilt Edge Snowball.—Best late or second early without doubt. Pkt. 25 cts., one-tenth ounce 45 cts.



dred pounds of fruit, being an average of twenty-five pounds to a plant-all of fine marketable size, firm and handsome in appearance, while the flavor was equal to the best outside-grown to-mato. I adhere to the European style of cultivating under glass, using ten-inch pots and bubs, placed on benches, al-lowing sixteen inches to a plant. I grow only one stem, cutting off the lateral shoots as soon as large enough. The stems are supported by a string or wire from the benches to the roof." Pkt. 25c

BEANS: Ne Plus Ultra.--Extra early; finest variety for forcing. Pint 20 cts., quart 35 cts., peck \$1.25.

- **BROCCOLI:** Early Purple Cape.-Very tender and good grower; the kind best adapted for growing here. Oz. 40 ets., 1/10, \$1.00.
- Oz. 40 cts., ¹/₄lb. \$1.00. **BRUSSELS SPROUTS.** Every gardener knows what a valuable vegetable this is. **Best English.**—Oz. 20 cts., quarter-pound 50 cts. **Improved Dwarf.**—Com-pact heads of fine quality. Ounce 25 cts., quarter-pound 75 cts. 75 cts.

- 75 cts. CARDOON.-For salads, soups, and stews. ½-oz. 2cc. CHEVRIL: Curled.-For soups, stews, and garnish-ing; same as parsley. Ounce 15 cts., quarter-pound 30 cts. Tuberous rooted.-Sow in August or Sep-tember; treat like carrots; the roots are edible. Ounce 20 cts., ¼-pound 75 cts. CARROT: Best English.-Forcing for early; soups, etc. Pkt. 10 cts., ounce 15 cts. CELERY: Improved White Plume.-Extra fine strain of this: the best early sort. Pkt. 10 cts., half-ounce 25 cts. Golden Self-Bleaching.-Comes in soon after White Plume; without doubt the best of all celery; this stock is altogether superior to the French. Pkt. 15 cts., half-ounce 65 cts. Sulkam Prize.-The most beautiful pink as well as the high-est flavored of all celery. We import this from the originatorin England, where it is the favorite above all others. Pkt. 10 cts., half-ounce 30 cts. 2020.-

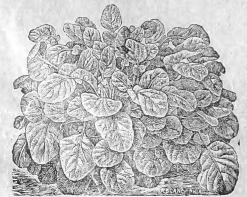
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MUSHROOM SPAWN

- CUCUMBER.-Best English frame. Pkt. 25 cts.
- COUCHBER.—Best English frame. PRL 25 cts. CHICKORY.—For salad. Ounce 15 cts. Willoof.— Sow in June; excellent salad and delicious vege-table. Ounce 10 cts., quarter-pound 40 cts. CORN SALAD.—Sow in August and September; cover with straw a little; a delicious hardy salad. Large Seeded.—Ounce 15 cts. Lettuce leaved.— Ounce 25 cts.

- Ounce 25 cts.
 Ounce 25 cts.
 CORN: Cory.—The earliest of all corn; excellent quality. Pkt. 10 cts., pint 15 cts. Creedmoor.—The most delicious of all corn for table use. Pkt. 10 cts., pint 25 cts. Excellent for salads and garnishing. Sow in April, and at intervals of two weeks afterwards, in drills one foot apart. Use as soon as ready, as it quickly runs to seed. Curled.—The standard sort. Pkt. 5c., ounce 10c., quarter-pound \$1.00.
 Water Cress.—This is the famous English Water Cress; requires to be planted along the borders of shallow water courses. Pkt. 10 cts., ounce 40 cts., quarter-pound \$1.25, pound \$4.00.



UPLAND CRESS.



BROCCOLL

DANDELION.

- BROCCOLI. DANDELION.
 the English Water Cress. Crisp, tender, perfectly hardy, easily raised in any garden, and has the peculiar spicy pungent flavor of water cress, and grows through the hot summer. Pkt. 10 cts.
 DANDELION. Improved thick leaved; a fine variety and appetizing salad. Pkt. 10 cts., ¼-oz. 20 cts.
 DILL.—This is sowed like carrots. To mix through pickles it is unsurpassed—it imparts a pleasant aromatic flavor to the pickles. Pkt. 10 cts., oz. 20 cts. Green Curled.—Early. Pkt. 10 cts., oz. 20 cts. Green Curled.—Early. Pkt. 10 cts., oz. 20 cts., Green Curled.—Winter; the favorite variety for fail and winter salad; an excellent green. Pkt. 10 cts., ounce 25 cts.
 KALE: Sea Kale.—A very popular vegetable in England, and should be raised more here: It is king, sought after more and more every season; the blanched shoots are like celery; best English strain. Ounce 30 cts. Curled Dwarf Green Scotch.—Very dwarf and spreading. Ounce 10 cts., half-pound 30c.
 KOHL RABI.—Early white forcing; the finest strain sold; extra for family use. Pkt. 10 cts., ource 25 cts. **EEEK: Best Large Winter Flag.**—Hardy. Oz. 20c. Best Large Summer Flag.—Not hardy. Oz. 20c. Moure 25 cts. **EARITUCE: Boston Forcing White Seeded Tennis Ball.**—Finest strain for heading; special stock. Pkt. 10 cts., oz. 30 cts. Carly Curled Simpson.—Extra early, tender, curled leaves; not a heading variety; extra stock. Pkt. 5 cts., oz. 15 cts.
 MARTYNIA.—Fine for pickles. Pkt. 10, '_ooz.20c.
 MOSTARD: White London.—Fine for salad. Oz. 10 cts. Southern Giant.—Very large leaves. Oz. 10 cts. Chinese broad leaved.—Apreeable flavor and leaves cooked like spinach. Oz. 15 cts.
 MUSTARD: White London.—Fine for salad. Oz. 10 cts. Chinese broad leaves. Oz. 20c. 0. 0. cts. Chinese broad leaves.—Oz. 20c. 0. 0. cts. Chinese broad leaves. Oz. 20c. 0. 0. cts. Chinese broad leaves. Oz. 20c. 0. 0. cts. Chinese broad leaves. Oz. 5 cts.
 MUSTARD: White Hondow.—Fine fo

- PARSLEY: Double Curled. —Extra; best sort. Pkt. 10 cts., oz. 15 cts.
 PARSNIP: Milk White Hollow Crown.—Extra fine strain of parsnip. Pkt. 10ct., oz. 15c., ½-lb. 50c.
 ROQUETTE.—Pleasant tart flavor; used for salad. Pkt. 10 cts., oz. 15 cts.
 SALSIFY: Mammoth Sandwich Island.—A very large and tender variety of this vegetable; extra fine. Pkt. 10 cts., oz. 30 cts.
 SCOLYMUS.—Roots like a parsnip; will keep over winter; eaten boiled like salsify. –Pkt. 10c., oz. 25c.

- 3/22 ENDIVE.

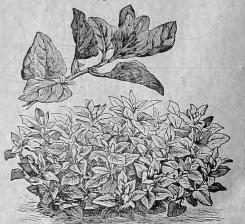
SCORZONERA.-Cultivaté and cook like salsify. Pkt. 10 cts., oz. 25 cts.

SKIRRET.-Cultivate and cook same as salsify. Pkt. 15.cts., oz. 30 cts.

NEW ZEALAND SPINACH.

This is but little known, and its value is not appre-ciated. It should be in every garden. It furnishes a tender and delicious spinach all through the hottest weather during the summer. Do not fail to plant some. Please observe the following rules, and you will have no failure: In this latitude sow the seed May 20th to June 1st, not before. Soak the seed in scalding water for some time before sowing. Do not fail to plant some. Pict. 10 cts., oz. 15 cents.

SPINACH: Viroflay thick-leaved.-Oz. l0c., ½-lb. 30c. Round leaved.-Oz. 10 cts., ½-lb. 30 cts. Ieaved.-Oz. 10 cts., ½-lb. 30 cts.



NEW ZEALAND SPINACH.