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TOOLES'

Fall
Catalog
of
Bulbs
and
Hardy
Plants

1914

WILLIAM TOOLE & SON
Pansy Heights
Baraboo : Wisconsin

TOOLE'S PREMIUM AMERICAN PANSY SEEDS.

The growing of pansy seeds and plants has been a specialty of this firm for over thirty years. Our business in pansies is constantly increasing, largely through the recommendations of satisfied customers, and at the present time many hundreds of thousands of pansy plants are raised each year from seed grown by William Toole & Son. We have not space in this catalog to give a complete list of the varieties we can furnish, but we list the most popular mixtures here and we will send a complete list of varieties and our Guide to Pansy Culture free to any one requesting them.

Our pansy seed is all gathered by hand from carefully cultivated selected plants. The seed gathering is all done under the personal direction of members of the firm and nothing but the best is saved. The seed is carefully dried and cleaned. Our aim is to grow pansies of the most beautiful coloring, combined with large size good substance and pleasing form of flowers. In fact, if you want the very top notch in quality in pansies, buy your seeds or plants from Tooles'.

Repeated trials have proven conclusively that our American grown pansy seed will germinate more strongly, and the resulting plants show more vitality than those grown from foreign seed. In addition to this, all varieties here offered have been tried and proved to be of value. In pansies as well as other varieties of plants, novelties are continuously being offered. These we test out in our own fields before we offer them to our customers.

No variety of flower responds more readily to good care than does the pansy, and none are more sensitive to neglect or careless treatment.

Please give ours a chance to show what they can do.

TOOLE'S GIANT PRIZE PANSIES

This is a carefully prepared mixture of the many beautiful, large flowered varieties and has been very popular with our customers since we first offered it. It will stand the test of the closest comparison with any mixture of giant varieties offered, whether grown in America or Europe. Packages of about 300 seeds, 15c; trade packages of about 1000 seeds, 30c.

EXTRA CHOICE MIXED. This is a good general mixture of pansy seed containing a good proportion of giant varieties, Package 10c; trade package, 20c.

SELECTED MIXED. A mixture of about equal quantities of all the kinds we grow. You cannot help being pleased with this mixture. Package 15c; trade package 30c.

HESPERIAN STRAIN. A selection of the most beautiful varieties, noticeable for their large size and perfection of form and coloring. The formula for this mixture has been made as the result of thirty years' experience in raising pansy seeds and plants for the wholesale and retail trade. We offer it with the utmost confidence that it will please the most critical customer. Package of 300 seeds 25c; trade package of about 1000 seeds, 50c.

BLUE SHADES MIXTURE. This is a mixture of the many different varieties of pansies of blue color and contains a wide variety from palest blue to deep royal blue. 10c per package of 250 seeds.

RED SHADES MIXTURE. This mixture contains every shade of old rose, pink and red to be found in pansies. 10c per package of 250 seeds.

BROWN SHADES MIXTURE. Every imaginable shade of tan, brown and similar shades are found in this mixture. 10c per package of 250 seeds.

YELLOW SHADES MIXTURE. Pansies ranging in color from light to golden yellow, some with big dark centers and some without a speck of other color in them are found in this mixture. 10c per package of 250 seeds.

WHITE MIXTURE. Snow white and creamy white; some with big dark centers, others with pencillings of a darker color and some without other color except the tiny yellow honey guide which every pansy plant has. All are found in this mixture. 10c per package of 250 seeds.

BLACK PANSIES. Coal black flowers. 10c per package of 250 seeds.

FANCY SHADES MIXTURE. This is a mixture of all the different fancy edged varieties and will produce flowers with the most beautiful combinations of colors imaginable. 10c per package of 250 seeds.

WILLIAM TOOLE & SON

Pansy Heights
BARABOO, WISCONSIN

ANNOUNCEMENT

Owing to the European war situation our bulbs may be somewhat later in arriving than in previous seasons. We will however forward as soon as received and ask our patrons to bear with us at this time, realizing that the delay is no fault of ours.

IN PRESENTING this our annual Catalog, we desire to thank our many friends and patrons for the generous support and encouragement that has been given us in the past. Great advances have been made in Horticulture in recent years, and it has been our constant endeavor to keep pace with these, and to procure, as soon as introduced, every novelty at home and abroad that promises to be worthy of cultivation. We have purposely omitted from this catalog many varieties which have been either found inferior, or have been superseded by improved strains or varieties. Our descriptions and illustrations are conservative—nothing exaggerated. Many of our illustrations are direct from photographs of the grown product.

THE GLORY OF THE FLOWERS THAT BLOOM IN THE SPRING!

SOON after blustering, grim, old winter releases his firm grip on the country, there appear, in protected nooks and situations, the Snowdrops, the harbingers of spring. Often, snow is still on the ground, but these lovely little flowers defy the frost and chilly winds to proclaim the nearness of the fairer season. Then come the showy Crocuses, the gorgeous Tulips and stately Hyacinths, the charmingly graceful Daffodils and all those pleasing forms of plant life which help to make this world more beautiful.

And as mother nature sends forth these little floral marvels, many people wonder if they, too, could raise such pretty flowers. Most assuredly! These flowers bloom for anybody and reward abundantly the slightest care bestowed upon them. They are easily grown, in the house or out-of-doors, but people must learn.

THE NECESSITY OF PLANTING THE BULBS IN THE FALL.

It's too late to wish for the flowers of spring, if you have not planted the bulbs the Fall before.

WE WANT AN ORDER from every flower lover who gets this Catalog, and have tried hard to deserve one, not alone in quality and prices of Bulbs and Plants, but more especially in the superb Specialties and Special offers referred to below. Read carefully, and favor us with an order be it ever so small, indicating that you appreciate our efforts and you will find that we appreciate your patronage. Do this before you forget it, and before this Catalogue gets lost or mislaid.

DUTCH BULBS. These are extra fine this year, larger and heavier than usual, and, as usual, we have imported only the cream of Holland's crop. We can supply only the choicest, select stock.

PRICES AND QUALITY. One may import bulbs at his own prices, but the shrewd Dutch growers will give in size and quality only what one pays for. Size invariably regulates price, except in mixtures where variety, which makes quality, cuts some ice. We import only the largest and heaviest bulbs, all selected. Consequently we pay the most for them; the most in freight and duty, and in delivering them to our customers, the most in postage and expressage. We, therefore, do not regulate our prices by competition. There

is little or no profit in Dutch Bulbs of the size and quality we supply. We sell them as cheaply as we can, regardless of what others may ask for the same varieties. But bulbs of inferior sizes, such as are commonly used in the mail trade, are almost invariably unsatisfactory.

TIME OF DELIVERY. Bermuda Lilies arrive in August; Roman Hyacinths, Freesias, Candidum Lilies, the latter part of August or early in September; Dutch Bulbs, Hyacinths, Tulips, etc., about October 1 to 10. In ordering please state whether you wish bulbs shipped as they arrive, or all in one shipment, about October 1 to 10. Dutch Bulbs may be sent safely by freight, but we advise shipping bulbs or plants that arrive in November by express. In absence of instructions we will send all bulbs in one shipment, except Japanese Lilies and Lily-of-the-Valley, which will be shipped upon arrival, in October and November. Some dealers make a point of offering Dutch Bulbs for sale very early in the fall, which often necessitates the shipping of bulbs from Holland before they are properly ripened—a frequent cause of failure to bloom. We do not usually try to deliver Dutch Bulbs before October 1, which is quite early enough.

Although using the utmost care in the selection of our stocks we do not warrant in any way, expressed or implied, the contents or the description, quality, productiveness, or any other matter of any seeds, bulbs or plants sold by us, and we will not be in any way responsible for the crop. If the purchaser does not accept these goods on the above terms, no sale is made thereof, and he must return them at once and money will be refunded. Subject to the above conditions and by reason thereof, we make this sale at the moderate prices at which we sell our goods.

YOUR PROMISE TO NEXT SPRING'S GARDEN?

With the passing of spring, one makes many promises to the garden: "We shall have Hyacinths next year in the bed close to our dwelling;" or, "That border around the porch must have some Darwin Tulips, and there must be a formal bed of Narcissi just beyond in the lawn." It is realized that there is required something to lend dignity to the early spring surroundings as well as to scent the morning air with exquisite perfume. The Crocuses scattered haphazard about the lawn, have just finished their spring announcement, and are disappearing beneath the green sward that so intimately responds to the swish of the lawn-mower, to become recharged for next spring's formal opening. The Scillas, snowdrops and numerous other early-flowering bulbs are likewise departing, and spring is soon in earnest.

Single Early Tulips planted here and there along the border. Contrast their brilliant hues in the sunlight with the now-budding shrubs, between which may be seen in all its elegance the Daffodil in its many forms. The beautiful large leaves of the Darwin and Cottage Tulips are just beginning to rise here and there in the herbaceous border, or in an occasional clump in the garden. These announce the beginning of May. They will soon be at their gorgeous best. A few cut and placed in a vase lend a spring welcome to the living room.

NOW IS THE TIME TO PREPARE.

WE GUARANTEE

That everything you order from us will be as represented in our Catalogue and will reach you in first-class condition anywhere in the United States. When anything is not right, ADVISE US PROMPTLY and we will make it so. We have been practicing this ever since we began business and believe it is the foundation of our success. We hope you will examine our offers and send us your orders.

ALL BULBS AND SEEDS

Are delivered free of charge at the prices given in this Catalogue by mail or express (at our option). ALSO ALL PLANTS SUITABLE TO GO BY MAIL, but when plants are sent by express, either by request of the purchaser or because too large to go by mail, UNLESS OTHERWISE ARRANGED the purchaser pays the express charges.

SUBSTITUTION

It sometimes occurs that our assortments of some varieties of bulbs and plants become exhausted before the close of the season, in which case we shall take the liberty of substituting others of the same color and price, being equally as good as, if not superior to, those ordered. Should any of our customers object to this course, however, they will please state so in their orders.

What We Do

WE TAKE THE RISK.—We guarantee that all money sent us shall reach us, if sent by Post Office or Express Company's Money Order, Bank Drafts, Bills or Coin by Registered Letters. We will not be responsible for coin sent in ordinary letters, or for postage stamps.

When buyer asks that goods be sent only by express we do not prepay the charges, but larger and better plants, shrubs, etc., can be sent that way—and we add extras to help out in costs.

WE GUARANTEE that every package we send out shall reach its destination in good condition, and that everything shall be received exactly as ordered. If a package is lost, or any of its contents injured on the way, we will send again. We also guarantee everything true to name.

WE PACK all Plants carefully in strong boxes, which insures their safe transit through the mails to the remotest part of the country or abroad.

WE FILL all orders as soon as received, if the stock is ready. Customers who wish their order, or any part of it, booked for shipping at a later date, should state the fact.

We sell 25 Bulbs at the 100 rate.

Out of door planting should be done during the month of October.

Early selection should be made to avoid substitution and disappointment. State if bulbs are desired for forcing or outdoor bedding.

WHAT BUYERS SHOULD DO.

WRITE YOUR ORDER plainly and distinctly by itself and not mixed up with anything else you may wish to say. Be sure to write your **NAME** and **ADDRESS** plainly.

ORDER EARLY—We strive to fill all orders within a day or two after they reach us, but this is frequently made impossible by a great rush of business about planting time. Do not wait until you need your seeds and bulbs before ordering. Anticipate planting time and order early.

IMPORTANT—It occasionally happens that an order is lost in coming to us, or the goods in going to the customer; therefore, if any who order do not hear from us within a reasonable length of time, they should send a duplicate order, naming the date on which the former one was sent and the amount of money enclosed, and in what form. This will enable us to investigate the matter and fill the duplicate order with despatch.

Cultural Directions Given With Every Order

Address Your Orders to

WILLIAM TOOLE & SON

Pansy Heights

BARABOO, WISCONSIN

Hyacinths

SINGLE RED HYACINTHS.

Top Size Bulbs Only.

CARDINAL WISEMAN, bright rose, fine broad flower, large, each, 13c; doz., \$1.25; 100, \$10.00.

GERTRUDE, rosy pink, compact flower and large bulb, a first-class forcing variety, profitable for market work. Being of erect habit, it is excellent for bedding. Each 11c; doz. \$1.20; 100, \$9.50.

GIGANTEA, fine blush pink, large compact flower. The name indicates its character, it having a giant flower. Well known among florists as a profitable variety to force for market. Each 11c; doz., \$1.20; 100, \$9.50.

KING OF BELGIUM (Roi des Belges), is one of the finest scarlet Hyacinths, keeps color longer than any other scarlet Hyacinth, excellent bedder, also fine for forcing. Each, 13c; doz., \$1.50; 100, \$11.50.

MORENO, extra fine pink, very large flower and bells, forces easily, is a splendid hyacinth and found in every collection for exhibition. We recommend this variety to use in large quantities. Each, 13c; doz., \$1.50; 100, \$11.50.

SINGLE WHITE HYACINTHS.

Top Size Bulbs Only.

GRANDE BLANCHE, blush white, large bells. Each, 10c; doz., \$1.00; 100, \$7.50.

L'INNOCENCE, pure white, large flower. Is early and an excellent forcer, used in enormous quantities all over the world. We grow it to the highest grade, specially for forcing. Each, 12c; doz., \$1.35; 100, \$9.50. MADAME VAND DER HOOP, pure white, large waxy bells. Forces easily. Is very fine for outdoor on account of its erect habit. We recommend to use it in large quantities. Each, 13c; doz., \$1.50; 100, \$11.00.

SINGLE BLUE HYACINTHS.

Top Size Bulbs Only.

GRAND MAITRE, deep porcelain blue, broad large spike and very large bulb, a fine variety. Each, 12c; dozen, \$1.35; 100, \$9.50.

KING OF BLUES, deep glossy blue large compact spikes, the finest dark blue Hyacinth in cultivation. Each, 13c; doz., \$1.50; 100, \$11.00.

LORD DERBY, light porcelain blue, one of the finest light blue Hyacinths broad spike. Each, 13c; doz., \$1.50; 100, \$11.00.

POTGIETER, light blue, large

QUALITY FIRST

This is our first catalog of bulbs for fall planting and in this as with the seeds and plants we have sent out, quality is our first consideration.

To obtain the best results with bulbs, it is necessary that they be of full size and well ripened and cured. That is the grade we sell.

A very long list of varieties is only confusing to the average grower, so we list only the very best and most desirable kinds and leave out the many varieties of ordinary merit.

If you are not on our mailing list send for our spring catalog of flower seeds and plants. All who order from this catalog will receive the spring catalog without further request. And remember that **QUALITY IS OUR FIRST CONSIDERATION**. Your money back if you are not satisfied.

WILLIAM TOOLE & SON

spike, fine shaped bulb. 13c; doz., \$1.50; 100, \$11.00.

SINGLE YELLOW HYACINTHS.

Top Size Bulbs Only.

ALEXANDER OF ORANGE, bright orange, large truss. Each 15c; doz., \$1.70; 100, \$13.00.

KING OF YELLOWS, bright golden yellow, grand spike, is one of the finest yellow Hyacinths. Each, 12c; doz., \$1.35; 100, \$10.00.

DOUBLE HYACINTHS

GROOTVORST, blush pink, large spike. Each, 13c; doz., \$1.50; 100, \$11.50.

ISABELLA, fine blush white, grand spike and large bulb exhibition variety. Each, 12c; doz., \$1.35; 100, \$10.00.

NON PLUS ULTRA, white, violet center. Each, 15c; doz., \$1.75; 100, \$13.50.

GARRICK, azure blue. Each, 13c; doz., \$1.50; 100, \$11.00.

VAN SPEYK, fine porcelain blue, large compact spike and extra large bells. Each, 14c; doz., \$1.60; 100, \$12.50.

GOETHE, light yellow, one of the best double yellow Hyacinths. Each, 15c; doz., \$1.70; 100, \$12.50.

SECOND SIZE HYACINTHS.

Single Red.

GERTRUDE, rosy pink. Each, 7c; doz., 75c; 100, \$6.50.

GIGANTEA, blush pink. Each, 6c; doz., 65c; 100, \$5.50.

KING OF BELGIUM, scarlet, each, 7c; doz., 75c 100, \$6.50.

Single White.

GRANDE BLANCHE, blush white. Each, 6c; doz., 65c; 100, \$5.50.

L'INNOCENCE, pure white. Each, 8c; doz., 85c; 100, \$6.75.

Single Blue.

GRAND MAITRE, porcelain blue. Each, 7c; doz., 75c; 100, \$6.50.

KING OF THE BLUES, dark glossy blue. Each, 8c; doz., 85c; 100, \$6.75.

QUEEN OF THE BLUES, clear light blue, with silvery appearance, extra fine. Each 8c; doz., 85c; 100, \$6.75.

Single Yellow.

YELLOW HAMMER, golden yellow. Each, 9c; doz., \$1.00; 100, \$7.75.

Assortment of Hyacinths

—Single—

Customers are requested to mention whether they want these for pots, glasses or for outdoor planting.

FIRST SIZE BULBS.

Named, our selection.

The Hyacinth chosen to represent each of the following shades of color, Blush-white, Mauve, Deep Yellow, Scarlet, Pink, Light Rose, Blue, Dark Blue, Pure White, is a variety which, we have found from trials, will be best in the three essential requirements: Best in its color; stoutest stem; largest truss of bells; so our customers will know that we have avoided using such varieties that are of weak stem, and that do not support the blooms.

Delivered (by express or Parcel Post) anywhere in the United States free:—Each, 10; Dozen, \$1.00; 100, \$6.00.

THREE SPECIAL HYACINTH COLLECTIONS.

(All sorts are of our own selection)

Special No. 1

6 Superb Dutch Hyacinths especially adapted for growing in water. All are named varieties of distinctly different colors. Set of 6 bulbs, 50c., postpaid.

Special No. 2

10 Splendid Dutch Hyacinths, selected as especially desirable for pot culture, including both single and double; all of distinctly different shades of color. Sure to produce large spikes of beautiful flowers and give the greatest measure of satisfaction for winter blooming in pots.

1 delicate pink, 1 snow white, 1 single porcelain blue, 1 finest dark blue, 1 bright scarlet, 1 pure white, 1 double light blue, 1 rich red, 1 elegant yellow, 1 double blush white.

Set of 10 bulbs, 75c., postpaid.

Special No. 3

6 Superb Single-Flowering Hyacinths, all different colors, selected for growing in pots, postpaid, for only 50c.

Bedding Hyacinths.

Single general mixed. Doz., 60c; Double general mixed. Doz., 70c; 100, \$4.50. 100, \$5.00.

Tulips

MOST POPULAR FLOWER OF SPRING

The tulip easily takes first place among our spring flowers. There is no bulb which, with so little outlay of care and cost, will give such gorgeous results as the tulip. Their earliness of bloom, variety of form, wealth of color, intense brilliancy and beautiful shadings, together with their ease of culture and low price, all tend to make the tulip the most popular of all spring flowering bulbs. Tulips require the same treatment as Hyacinths, except that they should be planted about 4 inches apart.

Tulips may be left undisturbed in the ground for several years and will produce good flowers every spring. To make certain, however, that none have rotted or been eaten by the worms, it is an excellent plan to dig them up every second season, in the autumn, and replant, replacing missing bulbs with new ones.

To have a bed which will be continuously brilliant from the earliest days of spring, plant *Scilla Siberica*, *Snowdrops* and *Crocus*, between rows of Single and Double Tulips. The *Snowdrops* will bloom first, to be quickly followed by the *Crocus* and *Scilla*. When they are through, the Tulips come into bloom, the double ones lasting longest. Tulips bloom finely in the house. Plant 10 to 12 bulbs in each bulb pan; water well, and put in a dark, cool cellar, covering with six inches of coal ashes. In about ten weeks the bulbs will be rooted, when they can be brought near the light and heat to bloom.

EARLY FLOWERING TULIPS

The dazzling beauty of the Tulip family is well so known that it is hardly necessary to further extol its merits here. The brilliancy of colors when arranged in masses in garden on the lawn, or grown indoors in pots or boxes, makes the Tulip an object of striking beauty indeed. For wealth of bizarre color effects, it even surpasses the hyacinth. Plant plenty of them—they are so inexpensive; in early spring, almost before the last snows of winter have gone, the gorgeous colors of their flowers will add a wonderful air of cheerfulness to your home surroundings. They are entirely hardy in the open ground.

Cultural directions with every order. Prices include free delivery.

Tulips—Picotee.

Early Single Tulips.

Special prices on large quantities.

EXTRA FINE MIXED, early single Tulips. Doz., 20c; 100, \$1.50.

ALBION (White Hawk), a large snow white flower of great substance, one of the finest pure white Tulips in cultivation. It is a fine variety for bedding and an excellent forcer; the more time it is given to develop the larger it grows and the flowers keep well. Doz., 35c; 100, \$2.25.

ARMS OF LEIDEN, white, striped red. Doz. 30c; 100, \$2.00.

ARTUS, scarlet, fine shaped flower, very good bedder. Doz., 30c; 100, \$2.

BELLE ALLIANCE (Waterloo), scarlet, sweet scented, fine for forcing. Doz., 30c; 100, \$1.65.

CARDINALS HAT, bronze red. Doz. 40c; 100, \$3.00.

CHRYSOLORA, golden yellow, fine for bedding. The flower keeps its golden yellow color til the petals drop. Doz., 30c; 100, \$1.65.

COTAGE MAID (La Precieuse), white, bordered pink, fine for bedding. Doz., 30c; 100, \$1.60.

CRAMOISIE BRILLIANT, brilliant red, large flower with petals of great substance, fine for forcing. Doz. 30c; 100, \$1.85.

CRIMSON KING (Roi Cramoisie), bright crimson, fine for bedding. Doz. 30c; 100, \$1.75.

DUC VAN THOLL, scarlet, bright scarlet. This variety is the scarlet Tulip for early forcing. Specially grown for this purpose. Doz., 35c; 100, \$2.25.

DUC VAN THOLL, rose, fine pink opens white. Doz., 30c; 100, \$2.00.

DUC VAN THOLL, white maximus, pure white, the best white tulip for early forcing. Doz., 30c; 100, \$1.75.

DUCHESS DE PARMA, orange or terra cotta with yellow edge, large flower. Is a good forcing and a fine bedding variety. Doz., 30c; 100, \$1.75.

GOLD FINCH, golden yellow, sweet scented. This variety forces easily and early, and lasts long when cut. The flower keeps its pure yellow color to the end, either outdoors or when forced. Doz., 30c; 100, \$1.75.

KEIZERSKROON, bright red with broad yellow edge, large flower, fine for forcing and bedding. This variety cannot be recommended sufficiently. Large bulbs. Doz., 35c; 100, \$2.25.

LA REINE, pure white. Sometimes it turns into a delicate pink. This variety is known all over the world, as the best white Tulip for forcing and bedding. We take great care and trouble to supply this variety of the highest grade for forcing. Doz., 25c; 100, \$1.60.

MON TRESOR, fine golden yellow, extra fine large flower, one of the best yellow Tulips for forcing. Highly recommended for its earliness and easiness in forcing. May be had in bloom at Christmas time. Doz., 35c; 100, \$2.00.

PRINCE DE LIGNY, deep yellow, long stem. Doz., 30c; 100, \$1.75.

PRINCE OF AUSTRIA, bright orange vermillion, large flower, sweet scented, highly recommended for forcing and bedding. Doz., 35c; 100, \$2.25.

ROI PEPIN, white, crimson feathered. Doz., 50c; 100, \$3.75.

ROSE GRISDELIN, beautiful pink, is one of the finest pink Tulips in cultivation. It is well known everywhere and highly recommended both for forcing and bedding. The very great demand for this variety, all over the world, is proof of its unsurpassable quality. Doz., 25c; 100, \$1.75.

ROSE TENDRE, pink and white, the true variety, fine for forcing. Doz., 40c; 100, \$2.75.

Single Early Tulips.

STANDARD ROYAL, golden, yellow, feathered white red. Doz., 50c; 100, \$3.50.

STANDARD ROYAL, silver, white feathered with cherry crimson, fine for beds. One of the finest of the feathered Tulips. Doz., 55c; 100, \$4.00.

THOMAS MORUS, apricot orange, fine shaped flower, distinct. The finest orange Tulip for forcing. Very early. Tango Tulip. Doz., 30c; 100, \$1.75.

VERMILION BRILLIANT, brilliant vermillion, a beautiful flower, forces very easily and early. This variety beats all scarlets for forcing, the flower when forced is very large and the color is the most brilliant of all scarlets. We guarantee ours being the true variety. Doz., 40c; 100, \$2.75.

YELLOW PRINCE, fine yellow, sweet scented. Yellow Prince holds the premier position amongst yellow forcing Tulips, because of its fine color, easiness in forcing and agreeable scent. Millions of this variety are used for forcing all over the world. For outdoor planting we should not recommend Yellow Prince, for this purpose Gold Finch and Chrysolora are much superior. Doz., 30c; 100, \$1.75.

EARLY DOUBLE TULIPS.

Our list of Early Double Tulips comprises the dwarf growing varieties only, suitable some for forcing and bedding, others for bedding only. Prices include free delivery.

BEST NAMED VARIETIES.

The Double Tulips are robust growers and very effective in beds, borders, or clumps planted among the shrubbery. The blooms are large and of the most brilliantly varied colors and shades. Lasting much longer in bloom than the single varieties, they prolong the tulip season.

EXTRA FINE MIXED Early Double Tulips, Per Doz., 25c; 100, \$2.00.

Special care is taken to have these Mixtures of Tulips made attractive by mixing the dwarf growing varieties. The variety of colour is not so extensive among the Double Tulips as among the Single ones.

ANNA ROOZEN, pink, fine for 100, \$3.00.
early forcing New. Doz., 50c; 100, \$3.50

BOULE DE NEIGE, pure white, for forcing. Easily forced. The large, full double. Doz., 60c; 100, flowers are large and full double. Doz., 30c; 100, \$1.75.

COURONNE D'OR, yellow, slightly tinged orange. The best double yellow Tulip for forcing, it has a big, strong stem. Strong bulbs, specially grown for forcing. Doz., 50c; 100, \$3.75.

IMPERATOR RUBRORUM, very fine bright scarlet, one of the finest of the double scarlets for forcing. Doz., 45c; 100, \$2.75.

LA CANDEUR, pure white, fine for bedding. Doz., 30c; 100, \$2.00.

LUCRETIA, bright orange, large; flower fine for forcing. Doz., 50c;

MURILLO, extra fine pink. This variety is the best double pink Tulip for forcing. Easily forced. The flowers are large and full double. Doz., 30c; 100, \$1.75.

PURPLE CROWN, purplish red. Doz., 35c; 100, \$2.25.

RUBRA MAXIMA, deep red, fine for forcing and outdoor. Doz., 35c; 100, \$2.25.

TITIAN, brown and yellow, fine for bedding and forcing. Doz., 35c; 100, \$2.25.

TOURNESOL, yellow, yellow orange shaded, forces early and easily. One of the finest double yellow Tulips in cultivation. Doz., 45c; 100, \$3.00.

COTTAGE TULIPS

Late or May-Flowering

The Cottage Tulips, like the Darwins, flower late. Many of the varieties are used extensively for late bedding and are magnificent for this purpose. The pale primrose, deep yellow and splendid white varieties are often planted with the Darwins for effects of contrast. The following list we feel sure contains most of the best varieties. Some varieties, like the Darwins, will flower a few days earlier than others, but on the whole the earliest is just at its best when the latest-flowering variety in our list is just beginning to show bloom. For culture, treat the same as the Darwins.

LATE TULIPS AND SPECIES.

or crushed strawberry, doz., \$1.00; 100, \$7.50.

(May Flowering).

Single—Prices Include Free Delivery.
BRIDESMAID, carmine pink, white feathered, per doz., 35c; 100, \$2.00.

CALEDONIA, orange vermillion, per doz., 35c; 100, \$2.25.

FAIRY QUEEN, heliotrope with yellow, per doz., 45c; per 100, \$3.00.

GESNERIANA LUTEA, deep yellow, large. Each, 40c; doz., \$2.75.

GESNERIANA SPATHULATA, the true well known Gesneriana. Dazzling scarlet with deep bluish center, large flower. A gem for bedding, 35c; 100, \$2.15,

DIDIERIALBA (Dame) white small flowers, doz., 35c; 100, \$2.50.

HOBBEEMA (La Reve), buff lilac

ISABELLA (Shandon Bells or Blushing Bride) cream, turning to carmine red, large, doz., 30c; 100, \$1.75.

LA MERVEILLE, orange red, large, doz., 30c; 100, \$2.00.

PICOTEE (Maiden's blush), white, margined pink, fine for cutting, 30c; 100, \$1.75.

Double Late Tulips.

BLUE FLAG, violet, doz., 60c; 100, \$4.00.

LA BELLE ALLIANCE, blue and white feathered, doz., 40c; 100, \$3.00.

MARIAGE DE MA FILLE, white feathered with cherry crimson, doz, 50c; 100, \$3.75.

YELLOW ROSE, golden yellow, doz 35c; 100, \$2.50.

Parrot or Dragon Tulips.

Parrot Tulips are very picturesque and attractive. Their blooms are of large size and most vividly brilliant, and in addition to red and yellow, combine many shades of green. Especially suited for bedding, as they flower just between the early and late Tulips, thus prolonging the sea-

son. As cut-flowers they last a long time, and certainly deserve to be planted in quantity by lovers of bulb flowers. The petals are curiously fringed or cut. Their unique colorings, immense size and odd forms make them the most striking of all tulips. All colors, mixed, doz., 25c; 100, \$1.50.

New Giant Darwin Tulips

For the herbaceous border, massed in clumps along the edge of shrubbery, or as cut-flowers for vases, these are conceded to be the superior of all the Tulips

The maddening craze for the Darwin Tulip is not due to fad or popular fancy, but rather an awakened sense of appreciation of their majestic beauty. The rich, bright colors of the blooms, their somber tones, their many pale and more lovely colors, produced on strong gigantic stems from 2 to 3 feet, all vie with one another and capture even the casual observer of spring-flowering bulbs. Once grown, the amateur becomes interested and soon becomes a fancier with a hoard of varieties, excusably jealous of every one he grows.

For the borders among other hardy flowers, in formal gardens in conjunction with Single Early Tulips, for isolated groupings against a background of shrubs, or for combinations of delicate colors for effects of contrast in the flower-garden, the Darwins are without a peer.

Whether seen under the midday sun, when their blooms are wide open, or at the close of day when the flowers close, showing their charming shapes and the softness of their wax-like blooms, their beauty is truly inspiring.

They range in color from the daintiest pink, rose, salmon, red, etc., to deep, rich crimson; from lavender through mauve and light blue to violet-purple and black. There are a few good whites, but no clear yellow, and where this color is desired a selection should be made from the Cottage Tulips.

Darwin Tulips.

(Prices include delivery).

BARONNE DE LA TONNAYE, bright pink, light edge, doz. 45c; 100, \$3.25.

BARTIGON, fine scarlet, big, strong stem, large flower, doz., 65c; 100, \$4.50.

CLARA BUTT, deep apple blossom, extra fine, doz., 45c; 100, \$3.00.

EDUARD ANDRE, heliotrope lilac, light edge, doz., 50c; 100, \$3.50.

GRETCHEN (Margaret), delicate pink, doz., 35c; 100, \$2.00.

HARRY VEITCH, glossy dark red, doz., 45c; 100, \$3.00.

JOSEPH ISRAELS (The Sultan), mahogany brown, doz., 35c; 100, \$2.00.

PH. DE COMMINES, intense velvety black, large flowers, tall stem, doz., 60c; 100, \$4.50.

SCYLLA, glowing scarlet, doz. 40c; 100, \$2.75.

Very finest mixed, doz., 35c; 100, \$2.00.

Grape Hyacinths.

Darwin Tulips.

Narcissus, Daffodils and Jonquils

The prices of Double and Single Daffodils quoted in this list are for first class bulbs only.

Our stock of Daffodils is in prime condition, is sound and well grown of which inferior bulbs are weeded out constantly. We offer them in extra quality at very low prices.

No garden would be complete without the Narcissi, which include Daffodils and Jonquils. The innumerable positions in the garden in which their use may be availed of is responsible, in a measure, for their popularity. This fact, and the simple beauty of form, dignity of habit, elegance of bloom and ease of culture, accounts for the new interest amounting to enthusiasm of flower-lovers of all Europe. Each year we are greeted with a horde of novelties.

To the enthusiast who scrupulously measures the depth or the exact reflexing of some New Giant Trumpet variety, or the width of its unusually broad perianth; who admires the quiet grace of its most perfect form and the beauty of its color, these new novelties are of much concern.

They may be grown in the modest town garden; or clumped, here a mass of one variety and there another, in the herbaceous border. As a border for shrubbery they attain their full measure of graceful splendor; for natural plantation, outlying portions of the lawn or grounds, on terrace slopes, or banks of streams, and along woodland driveways, millions of bulbs are yearly planted.

DOUBLE DAFFODILS.

(Prices including free delivery).

ALBO PLENO ODORATO (Poeticus plenus), pure white, sweet scented, resembling Gardenias. Fine for growing outdoors for cutting, cannot be forced, each, 3c; doz., 30c; 100, \$1.75.

ORANGE PHOENIX, white with orange center, large flower, each, 4c; doz., 35c; 100, \$2.50.

DOUBLE VAN SION, the big double golden yellow variety, of which we have a large stock. Extra selected first size, strong bulbs, each, 5c; doz., 50c; 100, \$4.00.

DOUBLE VAN SION, extra selected double heads, mother bulbs, each 7c; doz., 75c; 100, \$5.00.

Finest Single Narcissus.

CAMPERNELLE REGULOSUS, large golden yellow, much finer than the old Campernelle, each 3c; doz., 30c; 100, \$1.75.

EMPEROR, deep full yellow trumpet with primrose petals, a very large flower of great substance, each, 5c; doz., 50c; 100, \$3.00.

EMPRESS, pure white perianth with yellow trumpet, a large flower of great substance, a vigorous and healthy grower, each, 5c; doz., 50c; 100, \$3.00.

GOLDEN SPUR, large deep golden yellow trumpet with brim expanding like Maximus and deep yellow petals. The best of the yellow daffo-

Double Daffodil—Orange Phoenix.

dils. Extra selected double heads, each 6c; doz., 55c; 100, \$3.50.

JONQUILLA SIMPLEX, yellow, sweet scented, each, 2c; doz., 20c; 100, \$1.25.

POETICUS ORNATUS, pure white, sweet scented, very fine for forcing. Is about a month earlier than the Pheasant eye. Extra selected double heads, each 3c; doz., 30c; 100, \$1.75.

PRINCEPS, primrose perianth with yellow trumpet, fine for forcing and cutting, each, 3c; doz., 25c; 100, \$1.75

POLYANTHUS NARCISSUS.

A very decorative class of bulbous plants for greenhouse and window-garden. They produce large trusses of bloom and are quite fragrant. These bulbs are not hardy and should not be planted outdoors north of the Carolinas. There are hardly any of the Narcissi that respond to forcing

Narcissi—Empress.

so easily and quickly, and a large number of florists frequently have them in bloom from November until Easter. The variety Paper-White, can be grown in water, with pebbles in shallow dishes or bowls, the same as the Sacred Chinese Narcissus.

GRAND MONARQUE, large pure white with lemon cup, this variety is one of the finest of the white Polyanthus Narcissus. Each, 5c; doz., 45c; 100, \$2.75.

GRAND SOLEIL D'OR, yellow and orange, distinct. Excellent. Each, 5c; doz., 50c; 100, \$3.00.

PAPER WHITE GRANDIFLORA, large pure white. Fine. Each, 4c; doz., 35c; 100, \$2.75.

Narcissi—Princeps.

Iris Hispanica

(Spanish Iris.)

A very beautiful flower, and an old inhabitant of English gardens. This Iris is absolutely hardy in the severe New England climate, and does particularly well in light, friable soil between shrubs and perennials. The flowers are produced in early June, and the display of the bright colors make a most gorgeous effect. The proper thing to do is to mass about fifty bulbs of a single variety in a clump and allow it to remain in the ground undisturbed until the grassy stalks show the impoverished soil and degenerated roots.

Fine mixture of all colors, doz., 15c; 100, 75c; 1,000, \$5.00.

Iris Anglica.

(English Iris.)

This type is very similar in character to the Spanish varieties, somewhat dwarfer, more robust, with

heavier foliage and larger flowers, flowering two weeks later. These are not suited to forcing, blooming in June. Fine mixed seedlings, doz., 30c; 100, \$2.00; 1,000, \$12.00.

Crocuses

Among our earliest spring flowers, Crocuses occupy a prominent place. Hardly has snow left the ground when out of the grass and shrubbery peep these strikingly pretty favorites. Planted in large groups of distinct colors or scattered at random through the lawn, they please by their modesty and lend a touch of color and cheer to the otherwise dreary landscape.

While Crocuses may be grown with equal success in pots, pans or boxes, they produce by far the most striking effects amidst natural surroundings. Out there, in the lawn, they please the eye most with their charming variety of colors. They are very easily established, and their cost is so trifling that even modest purses can afford liberal plantings. Insert them in the lawn, making a small opening with a trowel. For indoor blooming, plant 6 or 8 bulbs in a 6-inch pot. Crocuses are absolutely hardy, and will live in the open ground for years.

MAMMOTH-FLOWERING NAMED CROCUSES.

Named varieties are prolific bloomers, producing several blooms from a single bulb.

LARGE YELLOW, 1st (Mammoth) size, doz., 20c; 100, \$1.25; 1,000, \$10.00.

LARGE YELLOW, 2nd size. doz., 15c; 100, \$1.00; 1,000, \$8.00.

BARON BRUNOW, bright purple, free blooming, extra fine, doz., 15c; 100, \$1.00; 1,000, \$8.00.

MONT BLANC, white, large flower. One of the best of white Crocus, doz., 15c; 100, \$1.00; 1,000, \$7.75.

SIR WALTER SCOTT, white striped with purple, doz., 15c; 100, \$1.00; 1,000, \$7.75.

Crocuses in Separate Colors.

Blue and purple shades, mixed, doz. 10c; 100, 75c; 1,000, \$5.50.

Striped and variegated sorts, mixed, doz., 10c; 100, 75c; 1,000, \$5.50.

White varieties, mixed, doz., 10c; 100, 75c; 1,000 \$5.50.

Golden Yellow, good bulbs, doz., 10c; 100, 80c; 1,000, \$6.00.

All colors, mixed, doz., 10c; 100, 60c; 1,000, \$4.60.

Iris—Spanish.

Parrot Tulips.

Miscellaneous Bulbs and Tubers

(Prices includes free delivery).

Anemones.

Very showy flowering plants, valued for their hardy nature, and also because they will flower at any required season, according to the time the roots are kept out of the ground. May be grown in pots or forced in frames. Single mixed, doz., 25c; 100, \$1.25; 1,000, \$8.00. Double mixed, doz., 30c; 100, \$2.00; 1,000, \$15.00.

Ranunculus.

Very charming, dwarf flowering plant having flowers of various bright attractive colors. Plant late in autumn, about 3 inches deep, and protect by straw or leaves. Persian mixed, doz., 25c; 100, \$1.00; 1,000, \$7.00.

Turban mixed, hardest sort, doz., 20c; 100, 75c; 1,000, \$6.50.

Alliums.

Beautiful for pot culture or garden decoration; of easiest culture.

AUREUM. (Molly, or Golden Allium). One of our most showy border plants, perfectly hardy, bearing large umbels of golden yellow flowers in June. An old favorite and fine for naturalizing in the garden, where it forms large clumps. Height 1 ft. 15c; 100, 75c; 1,000, \$5.00.

Doz., 15c; 100, 75c; 1,000, \$6.00.

NEAPOLITANUM. Another excellent variety for winter flowering, now extensively forced by florists for cut flowers, being of pure white, with green stems borne in large loose umbels. Height, 15 to 18 inches. Doz., 20c; 100, \$1.00; 1,000, \$7.00.

Freesia—Purity.

CHIONODOXA

Glory of the Snow

These are among the most exquisite of spring-flowering bulbs, and should be grown in quantities. They produce flower spikes bearing 10 to 15 lovely Scilla-like flowers. They are perfectly hardy, and may be planted as an edging to a bed, or for vases; naturalized in the lawn they are charming; they flower with the Snowdrops and last a long time in perfection. They will thrive well in any good garden soil, and are admirable for pot culture, for winter blooming in the house, and for forcing, for cut flowers.

Remember that our Chionodoxa bulbs are large cultivated bulbs that will throw up several spikes bearing several flowers on each, not the collected "seconds" that can be sold at a lower price.

CHIONODOXA LUCILAE. Bright blue with large clear white center (large cultivated bulbs). Dozen, 15c; 100, \$1.00; 1,000, \$8.00.

ERANTHIS HYEMALIS

(Winter Aconite)

Early in spring the golden blossoms of the Winter Aconite looks charming, resting on an emerald-green cushion of leaves and forming a striking contrast to the Snowdrop, Scillas and Chionodoxa. The foliage remains long after the flowers, making the plant especially valuable in moist situations such as under trees, which the Winter Aconite enjoys, and where few other flowering plants will thrive. 3 to 8 inches high. Dozen, 25c; 100, \$1.25; 1,000, \$8.00.

FREESIAS.

One of the most popular and charming bulbs we offer for pot culture in the home or conservatory. Splendid for cut-flowers, their delicious fragrance filling the whole house. Six or eight bulbs should be planted in a 5-inch pot.

They will force very easily, and if planted early can be had in bloom by Christmas. By having a dozen or more pots, and bringing them in the window garden at intervals, a continuous display of bloom throughout the winter and spring may be easily maintained. WHILE ROOTING FREESIAS, KEEP IN A COOL, LIGHT PLACE; they should not be put in the dark like most other bulbs. The flowers are generally produced on stems about 9 inches long, and are very useful for cutting, remaining in good condition a very long time.

REFRACTA ALBA—Flowers pure white with yellow throat; exquisitely fragrant. Mammoth Bulbs.—Dozen, 30c; 100, \$1.75; 1,000, \$15.00.

NEW FREESIA PURITY.

This grand new Freesia is without doubt the largest, finest and purest white variety in existence. It produces from 6 to 12 enormous snowy white flowers on stems from 20 to 30 inches high. Mammoth blubs—doz., 35c; 100, \$2.25; 1,000, \$17.00.

GALANTHUS.

(Snowdrop.)

In the early spring months there is nothing more beautiful than a sheet of the snowy, graceful blossoms of the Snowdrop. Beds and effects of surpassing beauty may be arranged with Snowdrops in the center edged with bright Scilla Sibirica, or Chionodoxa, or by intermingling them. In beds of Tulips and Hyacinths, Snowdrops are very effective between the lines; they flower while these bulbs are just moving the surface, and when the flowers are over there remains an elegant groundwork of green foliage. Used as a permanent edging, and in masses on the edges of lawns, nestling in the grass, they look charming. Snowdrops are easily flowered in pots during the winter. Double—doz, 25c; 100, \$1.75; 1,000, \$12.00.

(Grape Hyacinths.)

A charming class of perfectly hardy little plants, producing their delicately fragrant bloom similar to a Lily of the Valley. The bulbs should be planted in groups of a dozen or more and will soon spread. Splendid for partially shaded places. They are so inexpensive that they may be grown in masses, where they produce the best effects. May also be grown in pots during the winter, using a dozen bulbs in a 5-inch pot.—Albus, Pure White, doz., 15c; 100, \$1.00; Couruleus, Blue, doz., 15c; 100, 75c; Plumosus, Plume Like, doz., 15c; 100, \$1.00.

(Scilla.)

SIBERICA. (Amoena or Praecox.) Most beautiful hardy spring bulbs, producing in profusion masses of exquisite rich blue flowers almost before the snow has disappeared. If grown in masses, their flowers fairly carpet the ground; and if grown with Snowdrops and Crocus, for contrast, the effect is magnificent. They should be largely planted as undergrowth in Hyacinth beds, etc. Grown in pots they may be had in bloom from Christmas until April. Large cultivated bulbs—doz., 15; 100, \$1.00. Stock fine this year.

Chinese Sacred Lily

(Narcissus Orientalis) Joss Flower, or Flower of the Gods.

A Narcissus of the Polyanthus type, grown largely in China for the decoration of the temples (joss houses) on New Year's Day. The lilies are mostly grown in bowls with water, with enough stones, etc., around to prevent the bulbs from toppling over. They make a growth similar to that of Paper White Narcissus. The bulbs, however, as well as the plants, are much larger. In 4 to 6 weeks' time they produce a profusion of creamy-white flowers with golden-yellow cups, borne in clusters similar to other Polyanthus Narcissi. If grown in pots, the plants should have plenty of water at all times. Their culture is the same as that given for Paper White Narcissus. Begin planting about October 1, and for succession every week until Christmas—each, 10c; 3 for 25; doz., 90c; 100, \$7.50.

(Prices include free delivery.)

Hardy Lilies

LILIUM CANDIDUM.

Sometimes called St. Joseph's Madonna, or Annunciation Lily. One of the most popular and satisfactory of American Garden Lilies. Pure waxy white flowers produced on straight stems, bearing anywhere from ten to thirty blooms of good size and substance; delightfully fragrant. Effective plantings are the result of massing them in clumps or borders. Our bulbs are grown in northern France, where they have a reputation for growing the finest in the world. To insure absolute success, plant the bulbs as early as possible—September preferred. Set bulb about 6 inches deep, and completely envelop with sand. When wanted for forcing, treat similar to *Lilium Harrisii*. Sometimes bulbs planted out in the garden will not show any growth the first season but will come and bloom the next year. Ready for immediate delivery after October 1. Mammoth Bulbs—each, 15c; 2 for 25c.

The Four Best Japanese Lilies

Lillium Auratum.

The following Lilies come from Japan, not reaching America before end of November. Orders for these bulbs are filled immediately upon their arrival. If there is danger that the ground will be frozen before they arrive, prepare the bed in the early fall, digging to depth of at least one foot, and about November 1 cover with from 6 to 10 inches of stable manure, leaves or other mulch. This will prevent the bed from freezing. Can also be potted and set out in the spring.

AURATUM—(Golden-Banded Lily of Japan)—Flowers are very large, graceful and fragrant; pure white in color, thickly studded with chocolate-crimson spots, and a golden band running through the center of each petal; perfectly hardy; height, 3 to 5 feet. Bloom from June to October. First Size Bulbs—each, 15c; doz., \$1.50; Mammoth Bulbs—each, 25c; doz., \$2.50.

SPECIOSUM RUBRUM, or **ROSEUM**—Pure white, heavily shaded and spotted rosy-crimson; very fragrant—each, 15c; 2 for 25c; doz., \$1.50.

SPECIOSUM MELPOMENE—The flowers are spotted and shaded with rich blood-crimson; hardy—each, 15c; 2 for 25c; doz., \$2.00.

SPECIOSUM ALBUM—Large, fragrant, pure white flowers, with a greenish band running through the center of each petal; height, 3 to 4 feet; bloom at midsummer—each, 20c; 2 for 35c; doz., \$2.00.

Lillium Candidum.

Peonies

(Once planted they will last a lifetime.)

Our Peonies are strong divisions from field grown clumps, and our selections are of the best sorts of exclusive peony growers.

Peonies are the flowers for all. Whether grown singly along the doorsteps of the humblest cottage, or in imposing rows along the driveways of the millionaire's country estate, they always fit the place. Wonderful improvements have made Peonies twentieth-century flowers, and they enjoy great popularity wherever known and grown. For indoor decorations they are decidedly fashionable and their great beauty wins for them more friends and admirers every year.

The culture of the peonies is the simplest. Plant them from 3 to 5 inches deep, 3 to 4 feet apart. Put some well-rotted manure in the bottom of each hole. Press the soil carefully around the roots, being careful not to break the crowns. Water freely during the growing season, should the weather be dry. A mulching of dry manure in the fall will enrich the soil and help to produce finer flowers. It is not needed as protection.

Remember that Peonies should be planted in the Fall. In the Spring their growth would be seriously checked and a greatly reduced number of only fair blossoms is always the result of Spring planting.

Peonies.

Peonies.

Delachei.

One of the most remarkable of the dark sorts. It blooms at midseason, makes strong, bushy plants and is very free-flowering. The flowers are marvels of elegance, of great size and beautiful shape. The color is a dark, velvety crimson-purple, a distinct beauty. Each, 50c.

MARIE LEMOINE (Calot). Large, very compact, rose type, pure white with cream white center. Odor pleasant. Medium height, extra strong stems. Late. Each 40c.

RUBRA TRIUMPHANS. (Guerin) Very early, bright purplish crimson, large flower. Often blooms single the first year. Each 50c.

FLORAL TREASURE (Rosenfield). Large, rose type, very pale lilac rose. Odor pleasant. Very strong and vigorous. Midseason. Each, 50c.

LADY BRAMWELL. Although of unknown origin, a splendid Peony. Beautiful early flower of glossy pink, very fragrant. Each, 50c.

AVALANCHE, Midseason, fragrant. Snow white with a few pencillings of carmine on edge of the central petals. 75c each.

COURONNE D'OR. Late midseason. Pure white reflecting golden yellow stamens. Very fine. 50c each.

DUCHESSE DE NEMOURS. Early fragrant. Sulphur white, grand. 50c each.

EDULIS SUPERBA. Early. Bright clear mauve pink. 50c each.

FELIX CROUSSE. Midseason, fragrant. Brilliant rose red. Strong grower. 50c each

FESTIVA MAXIMA. Early. Very

large milk white, flecked crimson. A standard variety 50c each.

MADAM EMILE CAILLE. Late mid season. Delicate sea shell pink. Beautiful. \$1.00 each.

MODESTE GUERIN. Fragrant. Superb deep rose. 50c each.

MONSIEUR JULES ELIE. Early midseason, fragrant. Very large flower. Pale lilac rose. Beautiful. \$1.00 each.

RUBRA SUPERBA. Very late. The best large brilliant red. 75c each.

OFFICINALIS RUBRA. Very early brilliant red. This is the old-fashioned garden peony, but is still a favorite because of its earliness and bright color. 35c each.

AUGUSTA MEILLEZ (New). Guard petals pink, lemon center. Early and fragrant. A great bloomer and very popular. 75c each.

LA ESPERANCE. Delicate pink. Early. Very desirable, sweet scented. Very double 45c each.

BRENNIS. Brilliant vivid scarlet. Each, 45c.

BARRELOT. Bluish pink. Late. Very large. Each, 50c.

LUCY MALLARD. Guard petals purple, center salmon pink. Charming. Each, 40c.

HUMEI. A splendid old sort with extra large, deep rose-pink flowers. One of the latest to bloom. Each, 40c.

MEDUSA. Purple, sweet scented, fine. Each, 35c.

GRANDIFLORA RUBRA. Large crimson flowers. Very large. A most charming variety. Each, 50c.

Try Our Superb Selected Peonies.

Choice Hardy Perennials For Fall Planting

This grand class of plants is becoming more popular every year. They do not require renewing every year and will continue to give of their beauty for many years if the grass and weeds are kept away from them and they are cultivated occasionally. While they will not be satisfactory if wholly neglected they will thrive with less care each year than is necessary to give to annuals. There is a wide variety in color and size of growth and flowers may be enjoyed from spring till winter frosts if a proper selection is made. Many kinds are desirable as cut flowers and all are well adapted to the decoration of home grounds and gardens. For best results the soil should be quite rich and well drained. Most of them come through our winters better if protected with marsh hay, straw or some light litter.

The prices given here are for strong plants, carefully packed for shipment to any distance, CARRIAGE CHARGES PAID BY THE BUYER.

If it is desired that postage or express charges be prepaid, somewhat smaller plants will be shipped at the same price.

ACHILLEA PTARMICA. The Pearl. Double white flowers. Blooms profusely all summer. Excellent for cut flowers. Very hardy. About two feet high. 10c each, \$1.00 per doz.

ANCHUSA ITALICA, Dropmore Variety. Gentian blue flowers. Blooms through June and July. Grows about 5 feet high. 15c each, \$1.50 per doz.

ANTHEMIS TINCTORIA KELWAYI. Golden yellow flowers. Like marguerites in appearance. In blossom all summer. About 15 inches high. 10c each, \$1.00 per doz.

AQUILEGIA, or **COLUMBINE.** Columbines are among the most beautiful of the hardy plants. The graceful flowers with the curious spurs are of various colors, while the beautiful divided foliage is attractive after the flowers are gone.

—A. **CHRYSANTHA.** The Golden Columbine. Bright yellow long spurred flowers. Blooms in June and July. Two to three feet high.

—A. **COERULEA.** Rocky Mountain Columbine. Delicate blue and white. Blooms in May and June. About 1 foot high.

A. **HELENÆ.** Large blue

flowers with white corolla. This is a very fine columbine. Should be in every garden.

—A. **KELWAY'S** long spurred hybrids. Beautiful long spurred columbines in delicate shades of pink, blue, yellow, etc.

—A. **NIVEA GRANDIFLORA.** Pure white, good for cut flowers. Strong grower and pretty foliage.

—A. **VULGARIS, FL. PL.** Double white flowers. This beautiful columbine is a favorite at Decoration Day and is also much admired in the garden.

Any of the **Aquilegias** or columbines, 10c each, \$1.00 per doz. One each of the six varieties, 50c.

CAMPANULA MEDIUM. (Canterbury Bells.) This beautiful biennial is too well known to need description. Mixed colors of white, pink and blue. 10c each, \$1.00 per doz.

CAMPANULA PERSICIFOLIA — (Peach Bells). These are the finest of the Campanulas for cut flowers. We offer them in either the single or double flowered white. They bloom in June and are most attractive. 15c each, \$1.50 per doz.

CHRYSANTHEMUM LATIFOLIUM. Blossoms about the time of the Shasta Daisy but is taller and the stems are stiffer. 15c each, \$1.50 per doz.

CHRYSANTHEMUM LEUCANTHEMUM or **MEMORIAL DAISY.** This early flowering daisy is often in blossom by Decoration Day. It is fine for cut flowers and the earliest of the daisies. 10c each, \$1.00 per doz.

CHRYSANTHEMUM MAXIMUM or **SHASTA DAISY.** Ours is the variety of Shasta Daisy known as Alaska which is the finest of all. Very large graceful white flowers with yellow disk; blooms from June on. 10c each, \$1.00 per doz.

COREOPSIS LANCEOLATA GRANDIFLORA. One of the ten best hardy plants. Golden yellow flowers fine for cutting or for border decoration. Blooms from June on through summer. 10c each, \$1.00 per doz.

DELPHINIUMS or **HARDY LARKS PURS,** are among the most beautiful and popular of hardy perennials. Easy to grow, perfectly hardy, and very attractive. Should be in every garden.

—D. **BELLADONNA.** Blooms con-

tinuously from June till frost. Clear turquoise blue flowers. Unequalled as cut flowers. 15c each, \$1.50 per doz.

—D. GOLD MEDAL HYBRIDS. Mixed hybrids of various shades of blue and purple. Plants strong and vigorous and flower spikes large. These hybrid hardy larkspurs will be appreciated by every flower lover. 10c each, \$1.00 per doz.

—D. KELWAYS IMPROVED HYBRID LARKSPURS. These are seedlings of Kelways noted named larkspurs in the finest variety. All shade of blue. Large spikes of beautiful flowers. 10c each, \$1.00 per doz.

—D. FORMOSUM. Dark blue with white center. An old favorite and one of the best of the hardy larkspurs. Grows three to four feet high. 10c each, \$1.00 per doz.

—D. FORMOSUM COELESTINUM. The flower is about the same shade as Belladonna but with a whiter center. The plant is taller, growing with a more robust spike. Very good. 10c each, \$1.00 per doz.

—D. CHINENSE. The Chinense larkspur has more finely divided foliage than the other varieties. The deep blue flowers are very pretty and attractive. 10c each, \$1.00 per doz.

—D. CHINENSE ALBUM. A pure white form of the above. 10c each, \$1.00 per doz.

One each of the above 7 varieties of hardy Delphiniums or larkspurs for 60c.

DIANTHUS BARBATUS, or Sweet William. We offer these old favorites in a mixture of single and double flowered sorts of large size and most beautiful colors. 10c each, \$1 per doz.

DICENTRA SPECTABILIS, or Bleeding Heart. This old fashioned flower with its pretty heart shaped flowers and divided foliage is a great favorite. Strong clumps, 20c each, 3 for 50c.

DIGITALIS GLOXINIAEFLORE, or Foxglove. An old fashioned flower that continues a favorite. The strong flower stalks are covered with white, pink or purple flowers finely spotted on the inside, 10c each, \$1.00 per doz.

GAILLARDIA GRANDIFLORA — (Blanket Flower). One of the most showy of the hardy plants. Begin to flower in June and continues throughout the summer. Gorgeous coloring of crimson, orange and yellow. A showy plant in the garden and excellent for cutting. Sometimes slow to come up in the spring but even if the crown wrinkles it will throw up sprouts from the roots down. 10c each, \$1.00 per doz.

GYPSOPHILA PANICULATA, or Baby's Breath. Beautiful little flowers in panicles forming a gauze-like appearance. Good for cutting especially to mix with coarser flowers. 10c each, \$1.00 per doz.

HOLLYHOCKS. We have a very fine stock of hollyhocks in either the double or single flowered forms. Various colors of white, maroon, pink, yellow, red and rose mixed. 10c each, \$1.00 per doz.

IRIS. This hardy Perennial is becoming more popular every season. We offer some of the most desirable sorts.

In the descriptions of varieeties, S means the standards or upright petals and F the falls or drooping petals.

AMABILIS, S. Pale lilac. F. Crimson purple.

ASIATICUS. S. Pale blue. F. Rich purple.

CANDICANS. S. Clear pale blue. F. Royal purple.

HONORABILIS. S. Golden yellow. F. Rich mahogany brown.

KOCHII. S. and F. Rich claret purple.

KOENIG. S. Lemon yellow. F. Dark brown margins.

LORD SALISBURY. S. Amber white. F. Dark violet purple.

LIGHT BLUE. S. and F. Light Blue

MME CHEREAU. White, frilled with a border of clear blue.

ORIENTALIS, intensely brilliant blue flowers.

QUEEN OF MAY. Soft rose lilac almost pink.

SILVER KING. S. and F. silvery blue.

VIRGILE. S. Peculiar shade of mauve. F. Purple.

Any of the above Iris, strong divisions, 10c each; \$1.00 per doz.

PEONIES. Everybody with a home and room for a single plant should have a peony. When in bloom they are the most showy of flowers and after the blossoming season is over the dark green foliage is very decorative. See Peony List.

PERENNIAL PHLOX.

Probably there is no perennial flower that makes a finer show in the garden than the hardy phlox. They should be divided and reset every two or three years. From a number of choice varieties the following selection is offered:

—AQUILON. Carmine rose, shaded salmon with dark center.

—ATTRACTION. White with rosy crimson eye, long spikes of bloom.

—COQUELICOT. Scarlet shaded

with salmon, crimson eye. Very Strong field clumps, 20c each, \$2.00 per doz.

—AVISTA. Early white.

BARON BURKHART. Bright Rose with large beds of flowers.

—ECLARIEUR. Purplish crimson with white halo.

—EDMOND ROSTAND. Purple with large white center.

—INDEPENDENCE. Midseason, white.

—JEAN D'ARC. Late, white.

—JAMES GALLOWAY. Crimson maroon center.

—LUMINOUS. Clear bright red with crimson eye.

—MERCIE. Bluish lilac with white halo.

—MME. PAUL DUTRIE. A soft lilac rose.

—MRS. JENKINS. An early white for massing.

—O. WITTIG. Bright magenta with crimson eye. Large flower.

—PANTHEON. Bright carmine rose.

—PINK BEAUTY. Clear pink, in large compact heads.

—SELMA. Large trusses of pink flowers with red eye.

—SIEBOLD. Orange scarlet with crimson eye.

—WILLIAM ROBINSON. Rosy salmon with dark center.

Any of the above varieties, young plants. 10c each, \$1.00 per doz.

PLATYCODON MARIESI. Japanese Bell Flower. Deep blue or white cup shaped flowers two or three inches across. 15c each, \$1.50 per doz.

PHYSOSTEGIA VIRGINICA. False Dragon Head. Tubular flowers on spikes of pink color. Four feet high. Good for cutting.

PYRETHRUM HYBRIDIUM. These beautiful flowers range in color from white to deep crimson. They are beautiful as a vase flower or for table decorations. Pyrethrums are perfectly hardy and bloom freely during June, and occasional flowers are put forth in the autumn if the plants are well cared for. Price for mixed colors, 10c each, \$1.00 per doz.

PYRETHRUM ULIGINOSUM. Giant Daisy. This tall growing daisy gives a striking effect planted in a mass on the lawn or in the shrubby border. The large white daisies are borne on plants 4 or 5 feet high and are in blossom in August and September. 10c each, \$1.00 per doz.

SWEET WILLIAM. See Dianthus Barbatus.

Pansy Plants.

We have a nice stock of fall grown pansy plants for our southern customers and for those who can winter them over in cold frames. Strong transplanted plants, 30c per doz.; 50 for \$1.00; \$1.60 per 100.

Besides making a specialty of pansies and hardy plants, we sell large quantities of spring bedding plants, such as, asters, geraniums, daisies, salvias, alyssum and a great many others.

If you are not on our regular mailing list, send for our Guide to Pansy Culture and Catalog of Flower Seeds and Plants. It will be sent free to any address on request.

We pack plants perfectly for shipment to any distance and guarantee safe arrival of any plants we send out. Your money back if you are not perfectly satisfied.

WILLIAM TOOLE & SON

PANSY HEIGHTS

BARABOO

WISCONSIN

FALL CATALOG

1 9 1 4

WILLIAM TOOLE & SON

Pansy Heights

Baraboo : Wisconsin

Narcissi—Emperor.