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TEMPLIN'S

1903

"IDEAL"

SEEDS,
BULBS,
PLANTS ETC.

"NONE BETTER."

Favorite Collection
THE ABOVE
SEVEN VEGETABLES
25.¢

L. TEMPLIN & SONS,
CALLA, O.

Rules To Be Observed In Ordering.

A Guaranty of Real Meaning.

First of all, a prospective buyer desires to know something of the reliability of a company and of its business policy. You desire to learn whether the company is doing business for one year, or is working to build up a "lasting" patronage. For the real governing principle behind our business, we ask you to study pages 1 and 4.

As to our Guaranty.

On Seeds you will find our Guaranty on seeds very clearly stated on bottom of page 16, and we believe it to be all that any critical seed buyer could reasonably ask. Read it before ordering.

On Plants We do not guarantee that accidents, drought, frost, insects, etc., will not kill or affect our plants, vines and shrubbery. WE DO GUARANTEE, however, to so pack a plant that they will reach you in a good growing condition. In case it is should reach you so damaged that they will not grow, we ask you to inform us by return mail and we will gladly replace any such. Our Guaranty being in brief, PLANTS WILL REACH YOU IN GOOD GROWING CONDITION. See page 97.

Furthermore.

We not only place the stock, both Seeds and plants into your hands in first-class condition, BUT give you free of charge complete books on culture. These books are very practical helps, as hundreds have testified. See page 4, also page 16

HOW TO SEND MONEY. Send by either one of the following four methods, and you may send at our risk and expense.

- 1st—POST-OFFICE MONEY ORDER. (Your Post-office.)
- 2nd—EXPRESS MONEY ORDER. (Your Express Office.)
- 3rd—NEW YORK DRAFT. (At any bank.)
- 4th—REGISTERED LETTER. (At any Post-office.)

We will pay the expense of forwarding money in any one of the above ways, and you may deduct the cost from the amount of money sent.

STAMPS. We will accept Postage Stamps the same as cash for small amounts. (Be very careful to fold in wax paper to avoid sticking.) However, we prefer Postal Money Order.

SILVER & BILLS sent in a common letter are at the SENDERS risk.

TERMS—CASH WITH ORDER.

All orders must be accompanied with cash. We keep no book account with our customers, and will in no case fill orders unless a remittance is enclosed to cover value of goods ordered.

ORDER NUMBER. Every order received at our office each year is given a number. We ask that in case you have occasion to write us that you do not forget to mention the number of your order. It will greatly aid us in handling your inquiry more promptly.

PASS IT ON. Have you been pleased with "TEMPLIN'S IDEAL" Seeds, Plants, Bulbs, Shrubby, &c.? If you have, then we kindly ask you to pass along the word to your friends and neighbors, that there are simply NONE BETTER than TEMPLIN'S stock. A kind word from you is our best advertisement. We thank you in advance for the favor.

YOUR SUCCESS in the house or market garden, in the flower garden, in the field, in your lawn bedding, in all your planting, depends more upon the "QUALITY" of the stock you purchase than upon any other one thing. And to furnish you this high class stock is our watchword and aim.

MISTAKES.

As we sometimes receive more than a thousand orders per day, mistakes in filling them will sometimes occur. We always hold ourselves in readiness to rectify all errors. If you should fail to receive your goods in a reasonable time, or should any thing be missing, then write us and be sure and state the exact date you sent the order, the amount of money enclosed and how sent, whether by Money Order, Registered Letter or Bank Draft, &c. If you send a Money Order give the number, date and amount.

Keep a record here of when you sent your order, amount, etc.

Exact Date You Made Your Order.	Kind of remittance sent, Money Order, Bank Draft, or Registered Letter.	Money Order Number.	Amount of your remittance.

BY EXPRESS. Seeds, Bulbs, Plants, &c. We always advise sending large orders by express. Plants will always come better by express than by mail. See introductory pages to the Plant Department and Seed Department.

We ship by express direct over the following companies lines: ADAMS, WELLS FARGO and SOUTHERN.

YOUR NAME. We ask as a special favor that you write your name as plainly as possible. Most people write their orders plain enough, but when they come to sign their name and address (the most important part) they write it carelessly. It may look plain enough to them but in many cases those not familiar with the name cannot read it. This one item alone causes more annoyance and delay than all others combined. Again we say, please write your name as plainly as possible.

USE OUR ORDER SHEET. Please use our enclosed Order Sheet as it will ensure the more correct filling of your order. Fill out all blanks, especially your name and address and state how you wish your goods sent, whether by mail or express. Write the name of only one item on each line and mark the catalogue price in proper column opposite the name.

C. O. D. Please don't order Plants and Seeds sent Collect on Delivery. There is no advantage to you, as return charges on the money must be paid by you, which is an unnecessary expense and in some cases is almost as much as the charges on the goods.

THE FOLLOWING SPECIAL OFFERS IN THIS CATALOGUE WILL INTEREST YOU. WE GUARANTEE THEM.

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GRAPE VINE	Back cover page.
SWEET PEAS	Page 87
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Templin's

CATALOGUE OF "IDEAL"
SEEDS, PLANTS,
BULBS, &c.

1860

1903

Washington, D.C.

THE LATE L. TEMPLIN,
FOUNDER

At the very beginning, we desire to most heartily thank the many thousands who have given us their continued very liberal support. We take pleasure in presenting you with this copy of our ANNUAL CATALOGUE FOR 1903. We have not aimed to make up a large, brilliant and sensational book, such as are quite common among Seedsmen today, but we have endeavored to publish a simple, modest and truthful statement of our business and what we have to offer the public. WE KNOW that we are doing business with a keen, live, wide-awake people throughout the United States, of good sound business judgment, who are able to detect at once mere "bragg" and "blow," and to place all such questionable catalogue descriptions where they belong. WE BELIEVE the people want, not colored plates, (for which they have to pay after all,) nor too highly colored descriptions, but the PLAIN TRUTH. This we repeat is our aim, to give you a "plain truth," easy-to-understand catalogue. We believe this "plain truth policy" back of our catalogue and business is the correct one, for it is being more generously rewarded every year, as is clearly shown in our constantly growing business.

"QUALITY."

We want our stock to become known the country over as **TEMPLIN'S "IDEAL" SEEDS, PLANTS, BULBS, ETC.** Do you ask why? Because we want our Seeds and Plants to be as good as the **BEST** in quality, and we know the people will then look upon them as the ideal stock to purchase. "Give us Quality" is the cry today in all departments of industry, and we are striving earnestly to meet this demand in Seeds and Plants.

Why We Can Give You Quality.

We have had 43 years experience in the business.
We only purchase stock from reliable growers.
We make careful tests, thus knowing to a certainty the quality of all stock sent out.
We have the growing crops carefully inspected for purity.
We employ capable and thoroughly qualified help in all departments.
To give you quality is our business.

..PREMIUMS..

For years we have noticed a growing tendency on the part of our customers to advertise our business among their friends and neighbors. Hundreds have handed our catalogues to friends, others have taken orders from neighbors, making up a Club Order for our seeds and plants. We especially desire to express our appreciation of this kindly interest.

You will find in this catalogue a special booklet, containing our **SPECIAL 1903 PREMIUM OFFER**. It is a straight business proposition in which we offer to pay very liberally any person who is willing to solicit an order from friends and neighbors for **"TEMPLIN'S IDEAL SEEDS."** It is no catch scheme, but a perfectly business offer. We guarantee that "You will be pleased." You help us and we help you. It will pay you well to study it.

READ CAREFULLY PAGE 4.

THE "TEMPLIN IDEAL."

YOU HAVE READ IT MANY TIMES.

"To do an honorable business; to be prompt; to be careful for YOUR interests, as well as our own; to be content with small profits; to send you pure seeds and live plants; to answer all inquiries; to correct all errors promptly; to merit your kind words; in short, 'to be worthy of your patronage'." This is **"OUR IDEAL."**

A WORD ABOUT PRICES.

We have aimed to fix our scale of prices as low as is possible for strictly "High Quality" seeds. Our prices are neither the lowest nor the highest, as you will at once see. Experience has taught us that our customers want stock of first class quality at reasonable prices, and this has been the governing rule in making up our schedule of prices.

Should you be a large buyer of seeds and can use large quantities of any special kinds, we will be glad to quote you special Market Gardeners' prices on any list you may submit. This only applies to large orders.

TRY
Templin's
C.U.O.
"IDEAL" SEEDS & PLANTS

PACKING & MAILING
TEMPLIN'S SEEDS

WE HAVE A VERY COMPLETE
FERTILIZING OFFICE

SEED
DEPARTMENT

AT PURCHASING & CARRYING
OFFICE

SHOWING EXTERIOR
VIEW OF OFFICE BUILDING

IDEAL SEEDS

A PALM HOUSE

VERY SMALL THIN STORE AT CALLA
FOR THE HOUSEHOLD USE

WHOUSES
A CORNER VIEW OF OUR
BUSINESS

CHINA & CALADIVUM BED

CALLA STATION
FAMOUS FOR FLOWERS

READ THIS PAGE BEFORE ORDERING.

TWO BOOKS on Seed & Plant Culture.

We are very anxious that all who purchase **TEMPLIN'S "IDEAL" SEEDS AND PLANTS** shall have the very best of success. We want our stock to produce the very best gardens in your community, and to this end we have at great expense published two books, the one on Plant Culture, the other on Vegetable Seed and Flower Seed Culture. These books will be found to be very complete in cultural instructions, and very practical and easy to understand. Some Seedsmen undertake to give instructions on seed packets or in catalogue, but this is never satisfactory, as the space is too small for complete instructions. These books are nicely bound and just the thing to preserve for future use. Don't forget to mention these when you order. See page 16.

Read Page 17. We desire to call your special attention to this page which contains some information you will want before making up your order. Read what we have to say in our guaranty.

ORDERING STOCK IN SEASON.

Unnecessary Correspondence.

While we employ a large office force for the accommodation of our customers, and are willing and anxious to answer all letters of inquiry and furnish any special information that may be desired, yet we are continually receiving letters which might be avoided, thus saving time and expense.

NOTE THE FOLLOWING.

Always order from our late catalogue, (not from one that is 2 or 3 years old.)

Order stock in season. For example, do not make out your fall order from Spring Catalogue or *vice versa*. A card will always bring you our latest catalogue.

Always give us sufficient time to receive your order, to check it up in our office, to fill and pack and for transportation to your point, before you write us. If we are delayed, we will write and tell you why. Your order will receive very prompt and careful attention.

If you, however, an order should be delayed too long, and you write us, do not fail to mention the date on which you sent your order to us, the name and address as given in the original order, the amount and kind of money you sent, and if possible, give us your order number. In case you received a card acknowledging the receipt of your order, you will find the order number on that card.

You Cannot Afford

to pay out money for anything but reliable seed. Too much depends upon the purity and germinating quality of the seed you purchase for you to run any risk. The success of your season's gardening will depend very largely upon the "quality" of the seeds you plant.

People today demand "high quality" in the seeds they purchase. For example, each year shows a decrease in the "box-seed" sales, careful and critical seed buyers desiring rather to buy direct from a reliable man or company where "seed" is a specialty, than to buy from the Grocery "box-seeds."

Templin's Claim.

We could not guarantee that all who purchase Templin's "IDEAL" Seeds and Plants will always have abundant harvests, for so much depends upon right conditions after the seed or plant leaves our hands.

While we believe you ought to be careful to buy **TEMPLIN'S** seeds, yet remember we would have you watch their planting and further development with even greater care.

Not the best on earth. We know that our customers have too much good judgment to believe that we have in all cases, positively the best stock on earth, as is sometimes claimed by Seedsmen. We know our Cabbage seed, Onion seed, etc., **WILL NOT** produce vegetables two or three times as large as the seed of any other company, and no sane man will believe such statements, no matter who may make them.

We do say however, that we are endeavoring to build up a critical seed trade, and that we are guarding the growth, testing and sale of all our seed stock as but few American Seedsmen are doing. We believe a trial order for Templin's "Ideal" Seeds will convince you of the true merits of our stock.

About Mistakes.

In the handling of many thousands of orders, mistakes are bound to occur. If we should make a mistake in the filling of your order, kindly give us a chance to correct it. We try to fill every order absolutely correct, but errors are sometimes made in all business houses. Write to us stating the trouble very plainly, and be sure to state when you ordered and give the order number, and it will only take us a moment to refer to your order, and when the mistake is found to be ours, we always take pleasure in correcting the same promptly. Be brief in writing to us.

IMPORTANT! Be very careful to sign your name and address to your order. Also read on inside cover page about "How to send money."

A Few Choice**Vegetable Seed Novelties.**

In the following colored pages will be found a few of the most valuable new varieties of vegetables. We have procured our stock from reliable sources, in many cases direct from the originator, and in most instances we give the originator's descriptions. Many of the varieties we have tested on our testing grounds and found them to be of superior quality. We do not hesitate to recommend them to our patrons, believing they will prove satisfactory.

**NEW ASPARACUS,
IVORY.**

An entirely new and distinct variety introduced from Europe, which we believe will become very popular on account of its ivory white, tender shoots which remain white and tender even after shooting high above the ground. Asparagus is one of the most delicious of all vegetables, and this new variety, which comes to us highly recommended, will doubtless prove to be a valuable acquisition. 1-4 ounce packet, 10 cents.

„CRIMSON GLOBE BEET..

(Introduced by Peter Henderson & Co.)

"A most valuable introduction. We have had it on our trial grounds for several seasons and believe it will be quite distinct, and we are thoroughly convinced of its value either for private use or as a market sort."

"The root is not large, averaging about three inches in diameter, but is of very handsome shape, being quite round, with a clean, smooth surface and small tap-root. The leaves are quite small with slender stems. There is no variety which richness of color in both top and root is so beautifully combined as in this sort, making it just as valuable for ornamental purposes as for table use. Its size is convenient for bunching, which, with its attractive top will make a fine appearance for market use." Price, 1-2 ounce pkt. 10 cents; ounce 20 cents; 1-4 pound 45 cents.

**JONES'
Stringless Wax Bean.**

A White Seeded Variety With Round, Stringless Pods.

This splendid new Bean is the result of crossing a white seeded sort with the famous stringless Yosemite. The cross brought out two very valuable qualities. One is, that this new variety is entirely without strings, and the other is its beautiful white dry beans. The New Jones' Stringless Wax is very hardy, wonderfully productive and not liable to rust. The pods are uniformly handsome, round, fleshy, well filled and well shaped.

No Wax sort has a prettier pod and none excels it in quality. The dry, white beans grade as No. 1 Medium, but have one special advantage, viz: They are at least two weeks earlier than any strain of Medium, Navy or Marrowfat. In case the beans are not all used in the green state, they are equally valuable in the dry state. Price, 2 ounce packet 10 cents; 20 cents per 1-2 pint; 30 cents per pint.

**New Giant Green Pod
Stringless Valentine Bean.**

The Round Pod Valentine Bean has long been one of the most popular with market gardeners, but outside of slightly improving the existing type, nothing has been achieved to better it materially. Now, however, a new variety is offered possessing all the merits of the old and in addition the following points which greatly enhance its value: It is ready for the market with a more prolific crop of pods two weeks earlier. The pods are one-third larger, averaging five to six inches in length. They are always absolutely stringless, round, full, fleshy and very crisp. If you want a really fine Bean you cannot afford to miss planting this splendid Bean. Price, 2 oz. packet 10 cts.; 1-2 pint 20 cts.; pint 30 cents.

JONES' STRINGLESS WAX BEAN

The Houser Cabbage.

This valuable new Late Cabbage was originated by Mr. Geo. W. Houser, a well known Market Gardener of Pennsylvania, and introduced by Mr. Holmes of Harrisburg, Pa., who claims it to be decidedly the best Late Cabbage grown. The above illustration is from a photograph and shows its shape and solidity. We were highly pleased with this variety as grown on our grounds last season.

We give the originator's description as follows: "The heads are large, weighing, on an average, 10 to 12 pounds. They grow so compact and free from spreading leaves that fully 500 more heads can be obtained to the acre than with other Cabbages, and in solidity cannot be excelled even by the Danish Ball Head. Heads measuring 36 inches in circumference had hearts measuring only 2 inches. This late Cabbage is perfect in every respect, as to size, weight, quality, sure heading, smallness of heart and long-keeping."

The following are our claims for this new Cabbage.

1st—Lateness. It is the latest of all large Cabbages, being at least two weeks later than any strain of the Late Flat Dutch type.

2nd—Solidity. The **Houser Cabbage** can not be excelled in this respect by even the Danish Ball-head. Very compact, each leaf well overlapping the head.

3rd—Size. It is fully as large as any of the late varieties, the heads averaging from 10 to 12 pounds. Many specimens have been grown to weigh 18 to 20 pounds.

4th—Shape. The heads are round and deep through, and should any of the heads crack, it is al-

ways at the stem end, which does not destroy its use for market. The heart extends only 2 to 2½ inches into the head. See illustration.

5th—Quality. The main feature of a good Cabbage is tenderness. In this respect **Houser surpasses all others.** It is free from that coarse rib always found in late Cabbages.

6th—Yield. By reason of the compact habit of growth of the **Houser Cabbage** and its freedom from loose leaves, fully 500 to 800 more heads can be set out to the acre than of any other good-sized varieties. Fully **95 per cent** of these plants in an ordinary season will make good marketable heads.

What others have to say as to its merits.

*I can recommend your HOUSER above all others,
S. T. Boke, Muscatine, Iowa.*

Your Cabbage did excellently. My neighbors Cabbage bursted and rotted, while yours kept solid. It is the best late Cabbage I ever saw.

F. A. Kephart, Kephart, Pa.

The HOUSER CABBAGES are doing finely. One of my neighbors looked at them today and said they were "beauties."

W. O. Barber, Torringsford, Conn.

The HOUSER CABBAGE is something wonderful. I have 3,000 heads as a trial, and they are the best that grow. D. H. Parlett, Scalp Level, Pa.

Your HOUSER CABBAGE cannot be recommended too highly. I kept it until the last of April; the reason it did not keep longer was because we ate it. Myrtle Smith, Saville, Pa.

I never had such nice Cabbage as the HOUSER. The heads are very large and as hard as a rock. Phillip Burnox, Herkimer, N. Y.

PRICE, 1-8 oz. packet 10 cts.; 1-2 oz. 25 cts.; oz. 40 cts.; 1-4 lb. \$1.50.

NEW CABBAGE, Earliest White Giant.

This new German sort is said to be the earliest of the large round Cabbages, producing its enormous heads already in July. The heads of this variety are fine ribbed and of exceedingly fine flavor. This sort comes to us so highly recommended and by highest authority that we concluded to offer it to our customers for trial, for while we already have some excellent early Cabbages, the heads of them are rather small, and if this kind should prove superior it will fill a long felt want and prove a money-maker for market gardeners, and a very desirable sort for the home garden. Price, 1-8 ounce pkt. 10 cents; 1-2 ounce pkt. 25 cents; ounce 45 cents.

A VALUABLE NOVELTY. NEW DANISH EARLY SUMMER BALLHEAD.

The popular Danish Ballhead (See page 26) is now acknowledged to be one of the most valuable varieties of Winter Cabbage in cultivation. Its

most valuable characteristic being its remarkably solid, heavy, fine grained heads, which always bring the highest price in the market. We are pleased to now offer a valuable novelty which will be found to be a **new departure in a hard heading early Cabbage.** It closely resembles the popular Ballhead in general habit of growth, the heads being of medium size, perfectly round and remarkably solid and heavy. Mr. Wibolt of Denmark, the originator, from whom we purchase our seed says, "I can recommend my **Danish Summer Ballhead** as an **excellent and very fine hard heading early Cabbage.**" It matures medium early, coming in right after the Wakefield, and will, we believe become very popular. Price, 1-8 oz. pkt. 10 cts.; 1-2 oz. 20 cts.; oz. 35 cts.

New Pickling Cabbage, Danish Blood Red Ballhead.

The Blood Red varieties of Cabbage are highly prized by many for pickling, their blood red color making an attractive dish. Here we have a new variety which we believe will be appreciated. The heads grow medium in size, as round as a ball, remarkably close, solid and heavy, and will keep perfectly until spring. Unquestionably the best variety for pickling ever introduced. Our seed is imported direct from the originator of all the popular Ballhead varieties. 1-8 oz. pkt. 10 cts.; 1-2 oz. 20 cts.; oz. 35 cts.

NEW ROSE-RIBBED, or GOLDEN ROSE Self-Blanching Celery.

This superb Celery, when ready for the table, is of a beautiful, light golden-yellow color, very distinctly streaked with pink. It is a sport of the Golden Self-Blanching and possesses all the good points of its parent. It stands unrivaled among Celeries in points of quality and beauty. It is unequaled in flavor by any other variety grown; and it is the most beautiful and appetizing vegetable that can be selected to grace a dinner table. It is easily grown and may be blanched by a single light hilling; and it is a splendid keeper. The individual leaf stalks are thick and stocky and of perfect texture as to brittleness. An excellent variety for home use or for a choice market. Price, 1-8 oz. pkt. 10 cts.; 1-2 oz. 25 cts.; oz. 40 cts.

New Extra Early Sweet Corn, **PREMO.**

A PURE SWEET CORN, THAT WILL MA-
TURE IN 60 DAYS.
EARLIEST OF ALL SWEET CORN.

We give the introducer's description.

"No Seed Novelty was ever introduced that gave more general satisfaction than **"PREMO."** It is acknowledged by expert corn growers to be the earliest pure Sweet Corn under culture. Recent reports from Mr. C. S. Clark, our grower, only confirms the claims we have made for this wonderful early corn."

"It not only combines all the merits of the leading early varieties, but is really superior to them all in size, quality and yield. It grows about five feet high and is very vigorous, generally bearing two well developed ears to a stalk."

A Few Testimonials.

Planted PREMO and had large, well filled ears to cook in 58 days from planting.
Mrs. Wm. Heinly, Albany, Pa.

PREMO was fit for market 10 days ahead of Cory, just 59 days after planting. It is the earliest we have yet seen
A. E. Lewis, Florence, Neb.

Planted PREMO May 1st, it tasseled June 5th and was large enough to eat June 28th, just 56 days from time of planting.
F. G. Zimmerman, Limekiln, Md.

I can only confirm former reports on your PREMO by saying, it is the earliest Sugar Corn in cultivation. It has proven ten days earlier in a trial of ten acres of each early sort.
C. S. Clark, Wakeman, Ohio.

Price, 2 oz. pkt. 10 cts.; 1-2 pt. 20 cts.; pt. 35 cts., postpaid.

THE "Cumberland" PICKLE.

The Best Pickling Cucumber
Enormously Prolific.
Fine for Both Slicing and
Pickling.

This variety of the hardy, White Spine type, is a rapid, strong grower and is very prolific in fruit. The pickles differ from all other hardy sorts in being thickly set with fine spines, except on the extreme stem end. During the whole period of growth, from the time they first set until full grown, the form is exceptionally straight and symmetrical, making them as choice for a slicing variety as for pickles. The flesh is firm, very crisp and tender at all stages. **Pkt. 10 cts.; 1-2 oz. 20 cts.; oz. 35 cts.**

EARLY "CYCLONE" CUCUMBER.

EARLIEST WHITE SPINE CUCUMBER IN THE WORLD.

It is not only the earliest Cucumber in cultivation, being fully two weeks ahead of White Spine, but it is of the desirable White Spine type, being shorter, thicker and holding better its deep green color than any other early Cucumber in cultivation. It is very prolific and grows its fruit in bunches of threes and fours, of uniform size and shape. A well known gardener says, "It is the finest I ever saw, there were so many leaves and so close together as to completely shade the fruit, and at almost any place in a foot's length you could count from 10 to 12 cucumbers, 3 to 4 in a bunch, something I never saw before only in pictures." Valuable either for slicing or for pickling. (Seed very scarce.) (See colored plate on front cover.) **Pkt. 10 cts.**

CUMBERLAND PICKLE.

Crisp-As-Ice Lettuce.

A beautiful new Lettuce of the Cabbage type. The solid heads are of immense size and so brittle and tender as to account for the name bestowed upon the variety. The leaves are thick and glossy and somewhat curled; of a green color, variegated bronze. The heads have a rich creamy-yellow heart. This Lettuce cannot be overpraised for home use in spring and summer, but it is rather too brittle for market. 1-4 oz. packet 10 cents; ounce 20 cents.

NEW Morse Lettuce.

A careful selection from the popular Black Seeded Simpson. Selected and improved by Mr. Morse, the largest Lettuce seed grower in the world. Style of growth resembles the popular Grand Rapids. Leaves are beautifully wrinkled and curled; color brilliant

MORSE LETTUCE.

green. One of the best for the garden and equally valuable for forcing. 1-4 ounce packet 5 cents; ounce 20 cents.

New Watermelon.

Girardeau's Triumph.

This is undoubtedly the largest Melon grown. A first-class shipper and of excellent quality. Many single Melons weigh seventy-five to one hundred pounds each. Color dark glossy green. Shape almost round. Flesh bright red. Our seed is from the originator and selected from fancy stock. Price, packet 10 cents; ounce 20 cents; 1-4 pound 40 cents.

NEW

Zimpfer Parsnip.

The original seed of this variety was brought here by German gardeners from the Fatherland. Mr. Zimpfer, a market gardener, has grown this selected strain of seed for many years for his use only, always selecting the most perfect roots in all points for this purpose until it is the purest stock and grows the handsomest long white Parsnip of the many stocks we have ever tested. It is a splendid variety for market, especially where the roots are sold in bunches, being of a much more desirable shape than any of the Hollow Crown or Cup varieties. It is sweet, smooth and very white. On our test grounds last season, this variety was decidedly the best in comparison with three other varieties. The roots being uniformly large and smooth. We do not hesitate to recommend it as we are certain it will be satisfactory. Price, 10 cents per 1-4 ounce packet; 20 cents per ounce.

ZIMPFER.

The Famous

ROCKY FORD MUSKMELON.

This is unquestionably the most popular melon grown. Immense quantities being shipped direct from Rocky Ford, Colo. to all parts of the country. The leading hotels and restaurants will have nothing but Rocky Ford, because there is no other melon that will compare with them in quality. We have secured a quantity of the very best selected stock seed, direct from Rocky Ford, Colo., which we will offer to those who want to grow something fine. Pkt. 10 cts.; oz. 25c.

"BIG BOB" Field Pumpkin.

This grand new Pumpkin, the seed of which was offered the first last season, is the result of many years selection from the old Golden Marrow, or Michigan Mammoth Pumpkin. So carefully has the selection been made that the "Big Bob" will run uniformly to more than twice the size and weight. The skin and flesh are of a deep, rich orange color, of excellent flavor for pies, etc., cooking soft and tender. Unsurpassed for table use and stock feeding. It is enormously productive, over twenty tons having been grown on an acre of land. Price, 5 cents per packet; 10 cts. per ounce; 20 cts. per 1-4 lb.; 60 cts. per lb.

"BIG BOB" FIELD PUMPKIN.

NEW EXTRA EARLY Australian Globe ONION.

The bulb of this New Australian Globe Onion is perfect globe-shaped. The skin is a light brownish yellow, a little lighter than Danvers Globe, while the bulbs are somewhat larger. They are very solid and heavy, a bushel weighing more than any other variety. The flesh is pure white and exceedingly mild in flavor. They mature quickly before hot, dry summer weather. This in connection with their excellent keeping qualities will make it an excellent market variety. Price, 1-4 ounce pkt. 10 cents; ounce 25 cents; 1-4 pound 75 cents.

NEW EXTRA EARLY PEA, Gradus, OR Prosperity

This is unquestionably the most valuable extra early Wrinkled Pea ever introduced. No variety of recent introduction has been in so great demand. In fact it has not yet been possible to grow them in sufficient quantities to supply the increasing demand. It is extremely early, almost as early as the smooth varieties. Remarkably vigorous and productive with large, healthy foliage. Pods large and well filled with large, luscious peas. We have a few bushels of this grand Pea to offer at 10 cts. per pkt.; 20 cts. per 1-2 pint; 35 cts. per pint.

EXTRA EARLY, Surprise Pea.

This valuable extra early wrinkled Pea was introduced by Mr. Gregory, of Marblehead, Mass. We give his description as follows: "The new Pea, which we named and introduced, is the earliest of all the wrinkled sorts. If grown side by side with the very earliest of the hard sorts, it will be found to be even earlier than many of them, including Alaska. The vines grow 10 to 24 inches in height and need no staking. They are loaded with well filled pods, not as large as the American Wonder, but far more numerous, and are ready for market several days before it. Though fully as early as the earliest hard sorts, it has the delicious sweetness which belongs only to the wrinkled varieties. Pkt. 10 cts.; 1-2 pint 12 cts.; pint 30 cts."

New Triumph Radish.

This dainty little Radish comes from Holland. It is beautiful and odd, and when mixed in a bunch with scarlet and white varieties makes a pleasing contrast. The pure white skin is distinctly striped and dotted with bright scarlet and are strikingly handsome. Is a splendid forcing variety, globe-shaped, extremely early, and having small tops and maturing very quickly. It is equally valuable for garden culture. Its novel appearance will attract attention everywhere. You will be pleased with the result if you will give this valuable Radish a place in your garden. Price, 1-8 ounce pkt. 5 cents; ounce 20 cents.

PRIZE OFFER. We will give a prize of the value of \$5.00 in Seeds and Plants to be selected from our catalogues, to the person who grows the largest Sakurajima Radish in 1903.

GRADUS, OR PROSPERITY PEA.

--The New-- Leafless Radish.

This new Radish is remarkable for the small size of its leaves. The roots grow so quickly that they are practically in advance of the leaves, and for this reason it is called "Leafless." The handsome little Radishes are of a bright red color, slightly oblong in shape and of excellent quality. Try it as we know you will be pleased. It is a shy seeder, consequently always high in price. Packet 5 cents ounce 20 cents.

NEW JAPANESE MAMMOTH RADISH, Sakurajima.

Positively the largest Radish in existence. Can be grown 30 to 36 inches in circumference, and to weigh twenty to thirty pounds. Skin and flesh pure white and of excellent quality when its mammoth size is taken into consideration. Will create a sensation at your county fair. Give it a trial. Price, 10 cents per 1-3 ounce packet.

Spark's Earliana.

The Earliest Large Tomato In
The World.

Probably no Early Tomato introduced in many years has attracted so much attention, and has so large a sale as Spark's Earliana. Early Tomatoes are invariably small in size. This valuable new variety, originated by George C. Sparks, of New Jersey, is not only extremely early but is remarkable for its large size, handsome shape and beautiful bright red color. Its solidity and fine qualities are fully equal to many of the best late sorts. Extra early Tomatoes are one of the most profitable crops for the market gardener. You will make no mistake by planting Spark's Earliana. Pkt. 10 cts.; 1-2 oz. 30 cts.; oz. 50 cts.

Livingston's New Magnus Tomato.

This very distinct and most pleasing new variety, of the color of Beauty and Acme, is the latest addition by Livingston to the Tomato family. It is thicker, heavier and more solid than either Acme or Beauty, making it easily the most handsome sort in cultivation. It is unsurpassed in quality, and in the production of fine large fruit. While perfectly adapted to main crop planting, yet it matures so quickly that it will take first rank for early market. The form is perfect, uniform, large and attractive. Flesh is very firm. It ripens evenly, does not crack at the stem and is of superior quality. Pkt., 100 seeds, 5 cents; 1-2 ounce 20 cents; ounce 35 cents.

The "ENORMOUS" TOMATO.

This wonderful new Tomato was introduced two years ago. The name "Enormous" was selected on account of its enormous size. It is truly enormous in size and the peer of other varieties in every respect. It is not early but one of the best main crop Tomatoes ever put on the market. Price, 5 cents per packet of 100 seeds.

New Winter Squash, ..Gold Bronze..

This fine new Squash comes from Mr. Gregory the originator of Hubbard and several other popular varieties. In shape it resembles Boston Marrow. In size eight to ten pounds. Color dark grayish green with bronze on upper surface when ripe; flesh rich golden-yellow, fine grained, very sweet and of delicious flavor. Matures early, is very productive and keeps until the following June. Mr. Gregory says, "It has no superior for table use and pies." Price, 1-2 ounce pkt. 10 cts.; ounce 20 cents; 1-4 pound 50 cents.

Burpee's New Chinese Giant Pepper.

A most desirable variety of recent introduction. The extremely large size of the Peppers is a great surprise to all who grow them. The plant is of strong, vigorous growth, about two feet high when fully grown, and a very prolific bearer. The Peppers grow much larger than the Ruby King, which, heretofore has been a favorite variety, and are of a bright scarlet color when ripe. The flesh is quite thick and very mild. They require a long growing season, and the plants should be set out as early in the spring as practicable. You will certainly be pleased with this valuable variety. Price, 10 cents per packet.

New Wisconsin Golden Salsify.

The introduction of the Mammoth Sandwich Island Salsify caused a rapid gain in popularity for this excellent vegetable. It is superior to the old common white Salsify on account of its large size, while the quality of

of the vegetable was not improved. Other vegetables of general use have multiplied varieties, but the Salsify has had but a single improvement until the advent of the "Wisconsin Golden." It was originated by a gentleman living in Southern Wisconsin. When prepared for the table, this variety has a quality which for delicious flavor, extreme richness and tenderness, has been approached by neither of the old varieties.

Its habit of growth is unlike the other varieties, the leaves are dark green in color, finely crimped and curled, and the roots have a slightly yellowish tinge. Price, 10 cts. per 1-4 ounce; 25 cts. per ounce.

Two Valuable New Books.

"Beautiful Flowers * * & Their Culture."

BY W. W. TEMPLIN.

Practical Suggestions on the Culture and Care of all kinds of Flowers in the House and Garden.

For many years there has been a demand for some book treating in a plain but simple manner of **Flower Culture**. Books have been written, but in every case they have taken up the subject at too great length, and in too professional an air to prove of any practical help to the amateur. Doubtless you have read some of these books, and if so, you know that what we have said is true.

Letters are constantly coming to our office asking how to grow this and how to care for that plant, and this book is offered as an answer to all such inquiries. It will tell you the proper kind of plants to select, how to care for them when received by mail, how to select a proper soil, how to pot and water, what is a proper exposure, and in fact everything that the amateur need to know to meet with **Success**. Certainly, if your aim is a home made beautiful with flowers, then you need this book, for it abounds in helpful suggestions, and we feel certain that there is no book on the market for the price that will approach this one in real helpfulness to the amateur.

Here are a few of the subjects treated in this book.

"SOIL for PLANTS."
"POTTING of PLANTS."
"WATERING of PLANTS; DRAINAGE."
"EXPOSURE; AIR; TEMPERATURE."
"PLANT ENEMIES."
"WINDOW BOX."
"HANGING BASKET."
"THE USE of VINES."
"DECORATIVE PLANTS."
"HARDY PLANTS."
"THE LAWN; HOW to MAKE."
"WATER PLANTS."
"WINTER FLOWERING BULBS."
"FLOWER and FOLIAGE BEDS."
"HOW to PLANT FLOWER SEED."

The above, together with many other subjects, are taken up and discussed. It has been the aim in every case to make the book brief but intensely **Practical**. This book differs from all others in that it is right to the point. It is "boiled down."

How to Procure This Book Free.

To any one sending us an order for **Plants** selected from this catalogue, amounting to **\$1.00 or more**, this book will be sent **FREE**, or will be mailed to any address for **15 Cts.**

"The Family Garden."

BY M. B. TEMPLIN.

Complete Practical Detailed Instructions on the Culture and Care of all kinds of Vegetables, Small Fruits, &c.

This valuable new book has been carefully prepared at great expense, in answer to hundreds of inquiries on such questions as, "How can I succeed with Celery?" "Tell me how to make an Asparagus Bed" "What is the trouble with my Onions?" "When is the best time to prune Grape Vines?" "When shall I plant Strawberries?" &c., &c. It will answer all the and hundreds of similar questions. It gives complete detailed instructions on the culture and care of all kinds of Vegetables, Small Fruits, Grape Vines, &c.

Seedsmen usually give cultural instructions on each packet of seeds. This is not satisfactory because the space is so very small, that only the briefest possible instructions can be given. We want our patrons to secure the best possible result from our seeds, and have therefore published this very complete hand book. We have called it "The Family Garden," because it will be found to contain practical instructions on the culture of everything that is usually grown in the family garden. It is not only adapted to the village or farm garden, but is equally valuable for the market gardener. The following is a partial

TABLE OF CONTENTS.

"THE FARMERS GARDEN."
"THE VILLAGE GARDEN."
"THE MARKET GARDEN."
"LOCATION, SOIL, DRAINAGE, &c."
"MANURE, FERTILIZER, &c."
"SOWING, SEED, HOT-BEDS, &c."
"PLANTS GROWN for TRANSPLANTING"
"DEVELOPMENT of VARIETIES."
"HOW VARIETIES MIX."
"WEEDS, and HOW to DESTROY THEM."
"TOOLS, HAND CULTIVATORS, &c."
"THE FRUIT GARDEN."
"THE FLOWER GARDEN."
"FUNGICIDES and INSECTICIDES."
DETAILED INSTRUCTIONS for the successful culture and care of all varieties of vegetables
MONTHLY CALENDAR, giving practical hints to the amateur for seasonable work in the garden.

ALL ABOUT the Asparagus Bed, Grape Vine, Strawberries, Raspberries, Currants, Gooseberries, &c., &c.

This book contains 128 pages, bound in paper cover, and is chock full of practical information to everybody who has a garden. **PRICE 25 CENTS.**

HOW TO PROCURE IT FREE. A copy will be mailed absolutely **FREE** to all patrons ordering **SEEDS** to the value of **\$1.00 or more** or for only **10 CENTS** with orders under \$

Garden Seed Department.

Only a few years ago at the earnest request of many of our patrons, we commenced to handle Garden Seeds in connection with the greenhouse business. Then the demand was comparatively small, requiring only a very small amount of each variety, but the demand has steadily increased until now it has become the most important branch of our business, requiring tons of seeds, when a few years ago a few pounds was sufficient. We have repeatedly been compelled to increase our facilities for handling seeds. In 1901 we doubled the size of our Seed Store, and again we have had to build a large addition in order to handle the increasing trade.

Why has the demand for our seeds increased so rapidly?

We do not claim our seeds to be "The best seeds on earth," and the only seeds worth planting. We do not tell you that if you plant our seeds "You are bound to get rich." We do not claim our Beets will grow as large as gate posts, our Onions as large as wash tubs, or our Melons so large that you must lay down the fence to roll them out of the patch. We do not give unreasonable description, or tell of wonderful yields in order to sell our seeds. We simply endeavor to furnish our patrons with the very best seeds obtainable. We put them up in large, well filled packets, stating just how much seed each packet will contain, when they were put in the packets, and what per cent. will grow. We believe that seed buyers have as much good sense as the average, and that it is not necessary to make unreasonable statements in order to sell our seeds.

We differ from other Seedsmen in the following:

NOTICE

➡ We are the only Seedsmen in America who test all seed and stamp the result of test on each packet, showing what per cent. will grow.

THESE

➡ We are the only Seedsmen in America who stamp the date on each packet, showing that the seeds were put up expressly for this season's trade.

POINTS.

➡ We are the only Seedsmen in America who state plainly in catalogue just how many seed each packet will contain.

IDEAL SEEDS

The Seeds from which this Packet was filled have been Carefully Tested, the result of which test shows that under favorable conditions about 94 per cent. will Grow.

1903

BACK OF SEED PACKET.

Free Delivery By Mail.

We deliver free to any post-office in the United States all Vegetable and Flower Seeds offered in this catalogue by the packet, ounce, quarter pound, pound, pint or quart.

Seeds By Express or Freight.

To those ordering seeds in large quantities, when the distance is not too great, it will in most cases be cheaper to have them sent by Express. In such cases when ordering by the pound, pint or quart, customers may deduct 8 cents per pound and 15 cents per quart from catalogue prices, purchaser to pay express charges. On Beans, Corn, Peas, &c. quoted by the peck or bushel, the prices are net, and do not include cost of delivery.

Premium Seeds.

As an inducement to have you send us a large order, we make the following liberal offer. For every dollar sent us for seeds selected in packets at regular catalogue prices, you may select extra Seeds (in packets) to the value of 25 cents. This offer is in addition to our New Book, "The Family Garden," which is given free with a \$1.00 order. No premiums will be allowed on orders under \$1.00, and purchasers cannot select Plants as Premiums on Seed orders. The Premiums must be selected in seeds. For Premiums on Plants, see Plant Department, page 97.

Special Discount on Early Orders.

During the busy Spring Trade in March and April, when almost everybody want their Seeds, orders come in with a rush and it is sometimes impossible to get them out as promptly as we would like even by working night and day. As a Special Inducement to our patrons to send us their orders early, before the rush begins, we will allow a Special Discount of 10 per cent. on all cash orders for Garden and Flower Seeds ordered at regular catalogue prices, during the months of January and February. This is in addition to the 25 cent premium offered above; or to make it plain so that there will be no mistake; on all orders that reach us before **Feb. 1st, 1903**, you may select extra seeds in packets to value of 35 cents for each dollar sent. And if the order amounts to \$1.00 or more, you are entitled to a free copy of our new book, "The Family Garden" containing 123 pages of valuable information to seed buyers.

Our Guaranty.

While we exercise the greatest possible care to have all seeds strictly fresh and true to name, we guarantee them only so far that should they prove otherwise, we will, upon satisfactory proof, replace them free of charge, or refund the price paid. We will, however, in no case be held responsible for more than the price paid for the seed, as failures are mostly due to causes beyond our control. We believe the seeds we offer all to be of superior quality, and will consider it a favor if our patrons will report at once any varieties that are not satisfactory, in order that we may trace the source of our supply and discard such stock. We fully realize that if we want to hold your trade, we must furnish you reliable seeds.

SELECT LIST OF
RELIABLE

VEGETABLE SEEDS

In the following 45 pages we have been careful to offer only the leading standard varieties, that have been thoroughly tested and found to be of superior quality. On our trial grounds we test hundreds of varieties of vegetables, carefully comparing their relative merits. In this way we learn to know the worthy varieties and discard those that do not prove satisfactory. An interesting article on how and where the best garden seeds are produced, will be found on page 39.

25 cts.

As a **Special Inducement** to have you use our "**IDEAL**" Seeds, we will allow you to select **Extra Seeds** to the value of **25 CTS.** **FOR EACH DOLLAR SENT US.** This offer will apply only on **Vegetable and Flower Seeds** ordered by the packet or ounce

at regular catalogue prices.

We **CANNOT** allow this **Liberal Discount** on seeds ordered by the **pound, pint or quart**, or on **Special Seed Collections**, or on **Plants or Bulbs** of any kind.

For further particulars, see first inside cover page.

Artichoke.

As a table vegetable the Artichoke deserves to be more generally cultivated. The Globe Artichoke is cultivated for its flower heads; are used before they open and cooked in much the same way as Asparagus. Plants set in any good soil with slight covering in winter, will produce the edible flower heads for several years. Start seed in border and set plants four feet each way. **Price, packet 5 cents; ounce 25 cents.**

ASPARAGUS.

—Each packet of Asparagus Seed will contain 1-2 of an ounce.—

The Asparagus is one of the earliest and most delicious of all early garden vegetables, and no vegetable is more easily grown. It is becoming universally popular. Our new book, "The Family Garden," gives detailed instructions how to prepare, plant and care for the Asparagus bed. This information alone is well worth the price of the book. The book will be sent free (in addition to the above liberal offer) for all cash orders to the amount of \$1.00 or more.

BARR'S MAMMOTH. One of the best. The stalks are very large, sometimes an inch in diameter, retaining their thickness well to the top. They grow quickly and are tender and succulent. Always brings the highest price in the market. **Packet 5 cents; 1-4 pound 20 cents.**

CONOVER'S COLOSSAL. The standard old variety. Probably more largely grown than any other. Unsurpassed in productiveness and quality. No mistake will be made in growing this variety. **Pkt. 3 cts.; 1-4 lb. 15 cts.**

COLUMBIAN MAMMOTH WHITE. A distinct variety of strong vigorous growth, producing very large, white shoots, that, in favorable weather, remain white until 3 or 4 inches high, or as long as fit for use. Market gardeners and those growing for canners will find this a very profitable variety to grow. **Packet 5 cents; 1-4 pound 20 cents.**

PALMETTO. The plants are very strong and vigorous in growth, producing large, thick, dark-green shoots, with a distinctly pointed head or tip, as contrasted with the rounded head of the other large-stalked varieties. **Packet 3 cents; 1-4 pound 20 cents.**

ASPARAGUS ROOTS.

A gain of one to two years time is effected by planting roots instead of the seed. We can supply strong two-year-old roots in the following varieties, which if planted this spring will be ready to commence using next season.

CONOVER'S COLOSSAL @ PALMETTO. Price, two-year-old roots, postpaid, 25 for 60 cts.; 50 for \$1.00. By express, not prepaid, 75 cts. per 100; \$6.50 per 1,000.

ASPARAGUS ROOTS.

Long Asparagus.

BUSH or SNAP BEANS.

Each packet of Beans will contain two ounces, sufficient to plant about 20 hills. All Beans priced by the packet, 1-2 pint, pint and quart are delivered postpaid. Persons ordering by express may deduct 8 cents per pint or 15 cents per quart from these prices quoted. Prices by the peck or bushel does not include delivery, but must be sent by express, not prepaid.

GREEN POD VARIETIES.

Burpee's Stringless GREEN POD.

A valuable new, extremely early green pod stringless bush bean, introduced by Burpee. In habit of growth, it is similar to the popular Valentine, but develops pods to edible condition 3 to 4 days earlier, or in about 30 days from germination. It is very productive, bearing beautiful, straight, smooth, tender, green pods in the greatest profusion. The pods are deeply saddled or creased along the back, caused by the full fleshy sides. The pods are always absolutely stringless, breaking off as short as pipe stems. In a word, this variety is generally considered one of the most desirable all-round green podded varieties now grown. We sell more of this variety than of any other two varieties. **Pkt. 5 cts.; 1-2 pt. 15 cts.; qt. 25 cts.; pk. \$1.25; bu. \$4.50.**

Improved Extra Early Red Valentine.

This is a decided improvement on the popular old Red Valentine, being fully a week earlier. The plant is of healthy, robust habit; pods about four inches long, quite round, fleshy, brittle, free from strings and of excellent quality. It is a universal favorite for the home garden, and one of the most profitable for the market gardener, ripening the entire crop uniformly early. **Pkt. 5 cts.; 1-2 pt. 15 cts.; qt. 25 cts.; pk. \$1.00; bu. \$3.50.**

Extra Early Refugee.

The pods of this strain are equally as tender and fine in flavor and the plants equally as productive as the popular and well-known Refugee, or 1000 to 1. They have the additional merit of producing fine pods ten days to two weeks earlier. The plants are of quick growth, branch freely and are loaded with an immense crop. Pods are smooth and of a light green color, three and a half to four inches long, round and slightly pointed at the ends; solidly fleshy and of mild flavor; of handsome appearance. **Price, packet 5 cents; 1-2 pint 12 cents; pint 20 cents; quart 35 cents; peck \$1.20.**

NEW STRINGLESS GREEN POD.

Round Pod Six Weeks.

A most excellent green podded snap bean. Not only extra early, but wonderfully vigorous and healthy, and productive of large, round, tender, fleshy green pods which are free from strings. The dry beans are large, oval, light creamy-yellow in color. A favorite with market gardeners. **Pkt. 5 cts.; 1-2 pint 15 cts.; pint 25 cts.; quart 40 cts.; pk. \$1.00; bu. \$3.75.**

Best of All.

One of the finest and most productive varieties for summer use. The plants grow stiffly erect, eighteen to twenty inches in height, holding the profusion of long straight pods well above the soil. The pods are six inches long, flattened when young, brittle and nearly stringless, of a rich flavor, light green in color, though when ripening these turn yellow with carmine stripings. One of the most desirable both for market and home use if the pods are gathered young. **Packet 5 cents; 1-2 pint 15 cents; pint 25 cents.**

Early Mohawk.

The hardest of the early varieties, and on this account is considered by many to be one of the best for early planting. Pods are pale green, long and flat. The seeds are large and kidney-shaped. It is largely grown in the South for the early Northern markets. A very fine variety. **Packet 5 cents; pint 20 cents.**

Field Shell, OR SOUP BUSH BEANS.

White Marrowfat. This is the standard white Soup Bean that you can buy in any Grocery Store. The beans are somewhat larger than the Dwarf White Navy, and are slightly oval. Very productive and early. **Pkt. 5 cts.; 1-2 pint 12 cts.; pint 20 cts.; peck \$1.00; bushel \$3.50.**

Boston Small Pea Bean. The beans are somewhat smaller than the Marrowfat but ripens earlier. Wonderfully productive; pods are small and slender, each containing about six small pearly-white beans. Is also called Dwarf White Navy Bean. **Price same as Marrowfat.**

EARLIEST RED VALENTINE.

Burpee's Stringless Valentine Beans

BUSH, or SNAP BEANS.

WAX PODDED VARIETIES.

Wardwell's Early Kidney Wax.

This is one of the earliest, hardiest and most productive of all Wax Beans. One of the most valuable points in its favor is that it is almost entirely free from rust, and invariably strong and healthy. The pods are long and of a delicate waxy-yellow, assuming its color at a very early stage of its growth. The mature beans are large kidney-shaped, pure white with dark markings around the eye. Not only a first class snap bean, but equally valuable for dry shell beans in winter. Pkt. 5 cts.; 1-2 pt. 15 cts.; pt. 25 cts.; qt. 40 cts.; pk. \$1.25.

New Valentine Wax Bean.

This new variety is an Improved Round Pod Extra Early Valentine, with handsome colored yellow or wax pods. It is the earliest wax bean yet introduced; planted June 13th pods over four inches long were picked July 25th. Pods very meaty, entirely stringless, remarkably free from rust and of the best quality. Packet 5 cts.; 1-2 pint 15 cts.; pint 25 cts.; quart 40 cts.; peck \$1.40.

Rust Proof Golden Wax Bean.

A strong grower, with remarkable vigor and freedom from rust. Pods meaty and well-filled, thick-flat when young, and semi-round later; a rich yellow, fine quality, and entirely stringless, even when large enough to shell. If pods are picked as fast as formed the plant continues to furnish a bountiful supply for an unusually long season, and is practically ever-bearing until frost. Pkt. 5 cts.; 1-2 pt. 15 cts.; pt. 25 cts.; qt. 40 cts.; pk. \$1.40.

GOLDEN WAX.

Burpee's Dwarf Lima.

The only true form of the large luscious Lima Bean. As large as the common Lima, and equal to it in every respect. Enormously productive. Dwarf bush form, growing only about eighteen inches high. Pkt. 5 cts.; 1-2 pint 15 cts.; pint 25 cts.; quart 50 cts.; peck \$1.50; bushel \$5.75.

Dreer's Dwarf Lima.

Also called Kremerle Lima. Not quite so large as Burpee's, but more plump and very productive. Of excellent flavor. A very desirable variety in every particular. Price same as Burpee's Dwarf Lima.

Henderson's Bush Lima Bean.

Wonderfully prolific, although the beans are not so large as Burpee's. They make up in quality what they lack in size. No poles are needed. Price same as Burpee's.

Jackson's Wonder. An exceedingly productive and early new variety of the Dwarf Lima. Pods are broad and flat; beans medium size, beautifully variegated. Popular in the South. Price same as Burpee's.

WARDWELL'S KIDNEY WAX.

New Davis' Wax Bean.

"At last we have an enormously productive wax podded Bush Bean, having clear whited seed. Pods long, white, straight and handsome; vine very vigorous, rustless and productive. Unequalled for canners; a boon to market gardeners; a gratification to the amateur." We give the introducer's description as we have not tested it. Give it a trial. Packet 5 cts.; 1-2 pint 15 cts.; pint 25 cts.; quart 40 cts.; peck \$1.40.

Prolific German Black Wax.

(Cylinder Pod, or Improved Black Wax.)

Dwarf bush growth and very prolific. This is the earliest maturing wax-podded variety. Pods three to four inches in length, usually curved, quite round, meaty, brittle and entirely stringless; deep golden yellow, of excellent flavor. Pkt. 5 cts.; 1-2 pint 15 cts.; pint 25 cts.; quart 40 cts.; peck \$1.50.

Dwarf or Bush Limas.

This is a comparatively new class of Lima Beans that are becoming very popular. They are of true bush form, growing only 15 to 20 inches high, and are fully two weeks earlier than the climbing Limas. Very desirable as their cultivation does away with the labor of staking.

BUSH LIMA.

POLE BEANS.

The Pole, or Climbing Beans are more tender, and require more care in culture than the Bush varieties. They should be planted about two weeks later, and will succeed best in sandy loam.

Each packet of Pole Beans will contain 2 ounces, and will plant 15 to 20 hills. A pint will plant about 100 hills.

Kentucky Wonder, or Old Homestead.

We can recommend this as one of the earliest and most satisfactory of all Green Podded Pole Beans, and unsurpassed for using in the green state. It is enormously productive; the long, silvery green pods hanging in great clusters from top to bottom of the pole. While young the pods somewhat resemble the popular old Refugee. This is the best and most profitable Bean for the market gardener, the pods being so showy and produced so abundantly. Pkt. 5 cts.; 1-2 pt. 15 cts.; pt. 25 cts.; qt. 40 cts.; pk. \$1.75.

Lazy Wife Pole Bean.

The pods are produced in great abundance and measure from 6 to 8 inches in length; they are broad, thick, very fleshy and entirely stringless. The pods retain their rich, tender and stringless qualities until nearly ripe, and are unsurpassed in all stages. Each pod contains 6 to 8 round, white Beans, which make excellent winter shell Beans. They are late to mature, but are valuable to extend the season. This is an excellent Bean and is sure to give satisfaction. Pkt. 6 cts.; 1-2 pt. 15 cts.; pt. 25 cts.; qt. 45 cts.

Golden Champion Wax.

This is one of the finest of all Pole Beans. The pods are long, cylindrical, bright golden-yellow, fleshy, stringless and exceedingly productive, the pods being borne in large clusters. Very desirable for using in the pods like the dwarf Snap Bean; also may be used as a winter shell Bean. Pkt. 5c.; 1-2 pt. 15c.; pt. 25c.; qt. 40c.; pk. \$1.60.

Mammoth Carmine Podded Horticultural Pole Bean.

Probably the largest Bean grown, except some of the Limas. It is entirely distinct from all others. The mammoth pods are beautifully striped and splashed with brilliant carmine; very showy and attractive, and the immense beans are of the best quality. Packet 6 cents; 1-2 pint 15 cents; pint 25 cents; quart 40 cents.

White Creaseback, or Best of all.

One of the earliest Green Podded Pole Beans. Exceedingly productive and of fine quality. The handsome green pods grow from 5 to 6 inches long, perfectly round with a crease in the back, hence the name.

The pods are entirely stringless, very fleshy and of superb quality. A valuable variety for planting with corn. Pkt 5 cents; 1-2 pint 15 cents; pint 25 cents; quart 40 cents; peck \$1.40.

White Dutch Case-Knife.

Extremely early and productive. Long, smooth, green, round pods. One of the most popular varieties for planting with corn. Valuable either as a green snap bean or for winter shell beans. Pkt. 5c.; 1-2 pt. 15c.; pt. 25c.; qt. 20c.

POLE LIMA BEANS.

Lima Beans are very tender while young, and therefore should not be planted until the ground is quite warm, as they are liable to rot in the ground if planted too early. They delight in a rich, light sandy loam.

Siebert's Extra Early. The earliest of all Pole Lima Beans. The green shelled beans are large, tender and of delicious flavor; also highly prized for preserving dry for winter use. One of the best Beans grown. Packet 6 cents; 1-2 pint 18 cents; pint 30 cents; quart 50 cents.

King of the Garden. A very large, vigorous growing Pole Lima, requiring but 2 to 3 vines to the pole. Pods very large, 5 to 6 inches long and well filled; quality unsurpassed. There is always a good demand for green-shelled Lima Beans at remunerative prices, and they are so large that they fill up the measure rapidly. Pkt. 6c.; 1-2 pt. 18 cts.; pt. 30 cts.; qt. 50 cts.

KENTUCKY WONDER.

BEETS

EDMAND'S EARLY TURNIP BEET.

This splendid Beet originated in Massachusetts. It is most thoroughly fixed and uniform in type, being handsome, round in shape, always smooth and of good marketable size. It grows a small neat bronze-red top, hence can be planted closely together. Skin and flesh dark blood red, very tender and sweet. Market gardeners who grow Beets for bunching will be pleased with this variety. Packet 5 cents; 1-4 pound 15 cents; pound 50 cents.

New Columbian Beet.

This new Beet is highly recommended. The roots are of neat turnip-shape with smooth skin and deep blood red, tender flesh. Ready for use very early; of uniform, even growth. Compared with standard varieties, Columbia has proven the earliest and best in quality. Pkt. 5c.; 1-4 lb. 25c.; lb. 60c.

ECLIPSE BEET.

This is one of the earliest and handsomest Beets grown. It is remarkable not only for its wonderfully quick growth, but for its uniform perfect shape, and the smallness of its top. It is always perfectly smooth, and round in shape; skin and flesh blood red, flesh fine grained, crisp and sweet. It matures early and is popular both for market and the home garden. We sell more seed of Eclipse than of any other variety. Packet 5 cts.; 1-4 pound 20 cts.; pound 60 cts.

Dewing's Improved Turnip Beet.

An exceedingly fine strain of Turnip Beet. Very symmetrical in shape and free from fibrous roots. Flesh deep blood red, very tender and sweet. In shape almost round, quite early and grows uniformly to a large size. Will always give satisfaction either for market or table use. A desirable winter Beet if sown late in the season. Packet 3 cents; 1-4 pound 15 cents; pound 50 cents.

Long Smooth Blood Red.

Roots long and slender, three inches in diameter. The flesh is very dark, tender, sweet and free from woodiness. The beets are rather late in maturing, but retain their sweet flavor throughout the season. Excellent for winter use. Pkt. 3 cts.; 1-4 lb. 15 cts.; lb. 45 cts.

EARLY YELLOW TURNIP BEET.

This variety is of early maturity, being one of the first to produce roots for garnishing, and is unsurpassed for sweetness. Both skin and flesh are a bright, light yellow. Pkt. 5 cts.; 1-4 lb. 20 cts.; lb. 55 cts.

EARLY BASSANO.

A very early flat variety of Beet, of high table excellence. It has white and rose colored flesh, arranged in alternate rings. It is tender, juicy and sweet. The leaves are sometimes used for greens. Pkt. 3 cts.; 1-4 lb. 15 cts.; lb. 50 cts.

CROSBY'S IMPROVED EGYPTIAN BEET.

A very superior strain of Blood-Red Egyptian, carefully selected for years by Mr. Crosby, a noted market gardener, whose aim was to secure a perfect forcing variety. The results obtained were handsome form, good size, few small tops, very small tap root, fine quality, and, above all, quick, rapid growth. Desirable shape, not quite so flat as the ordinary Egyptian, nor so round as the Eclipse. Takes on its turnip-shape very early, a decided advantage for forcing for real early market, and especially for a market where Beets are sold in bunches. Being a rapid grower it may be sown outside as late as July. Preferred to all others for forcing in frames. (See cut opposite.) Pkt. 5 cts.; 1-4 p. and 20 cts.; pound 60 cts.

Each packet of Beet seed will contain 1-2 ounce, sufficient for about 30 feet of drill. 8 to 10 pounds will plant an acre.

Crosby's Globe Beet.

Mangel Wurzels & Sugar Beets.

FOR FEEDING STOCK.

There is no crop grown by the farmer that is more valuable for feeding stock than the Mangel Wurzel or Sugar Beet. Considering the fact that 25 to 30 tons can be easily grown on an acre, and that the entire crop is perfectly digestible, there being no waste as in corn stocks or other coarse fodder, there is no food more economical. Fattening, breeding and milch cows do equally well on them. Sheep also are much healthier, ewes with lambs give more milk and therefore raise better early lambs. With dairy cows the flow of milk is largely increased and the quality improved. We are glad to note that farmers are beginning to find out their value and that more and more are being raised each year.

It is a well known fact that the best Mangels are produced from seed grown in France. All the Sugar Beets grown for the large sugar factories are French grown seed. We contracted with one of the largest growers in France for all our Beet and Mangel seed, and know from actual tests that they are equal in quality to any on the market.

For detailed instructions for culture of Beets, see our New Book—"THE FAMILY GARDEN," a copy of which will be mailed free with every order amounting to \$1.00 or over.

—About 8 pounds of Mangels and Sugar Beets will plant an acre.—

Giant Yellow Intermediate, or Yellow Leviathan Mangel.

One of the most desirable varieties, and the largest yellow Mangel, having been grown to weigh 30 pounds. Color, russet yellow, even shape and smooth skin; grows well above ground and therefore easily pulled. Flesh creamy-white, firm and sweet. Greatly relished by cattle. For price see below.

GOLDEN TANKARD.

The best yellow Mangel in cultivation. A distinct and valuable yellow-fleshed variety, which contains a larger percentage of sugar and more nutritive matter than any of the red skinned sorts. It has already taken the lead of other varieties in England, and is more relished by milch cows and sheep than any other. In shape it is almost cylindrical. It is very easily pulled, exceedingly hardy. Be sure and include it in your order.

GOLDEN TANKARD.

Mammoth Long Red Mangel.

An enormous yielder, 1200 to 1500 bushels have frequently been grown on an acre, and single roots often weighing 15 to 20 pounds. This is generally considered the best large red variety. We do not call it "Eiffel Tower," "Gate Post" or some other catchy name in order to sell it. We believe in giving varieties their true name. If you prefer a red variety you will make no mistake by ordering this one.

IMPERIAL SUGAR BEET.

Many prefer the Sugar Beet as they are much richer in sugar, therefore their feeding value is greater than that of the larger growing Mangels, while others grow the Mangels because they grow larger and more uniform. The Imperial Sugar is considered the best of its class to grow for stock, being more uniformly large and smooth than most varieties of Sugar Beets. We would suggest that you try both classes and test their relative merits. Price same as Mangel Wurzels.

Price of Mangel Wurzels and Sugar Beets:

By mail, postpaid, pkt. 3 cts.; 1-4 lb. 12 cts.; lb. 35 cents.
By express, not prepaid, lb. 25 cts.; 2 lbs. 45 cts.; 5 lbs. \$1.

SWISS CHARD, or SILVER BEET.

This beet is grown for its leaves only. The middle of the leaves or midrib is cooked and served like Asparagus. The other portions of the leaf may be used like Spinach. The seed should be sown in spring, in drills a foot apart. This beet does not make a large root, but is a delicious summer vegetable when cut young and used for "greens" or when matured and used in the manner already described. Pkt. 5c.; oz. 10c.; 1-4 lb. 15c.; lb. 50c.

BRUSSELS SPROUTS.

This is one of the most delicious vegetables. Of very easy growth, but not so well known in America as it deserves. It produces on the stem numerous small heads, resembling miniature cabbage. The sprouts are used as greens, and become very tender when touched by the frost. Sow in May and handle same as winter cabbage. In the fall the leaves should be broken down so that the little heads will have more room to grow. Price, 5 cents per 1-8 ounce packet.

SWISS CHARD.

**AMERICAN
GROWN****CABBAGE SEED.****HIGHEST
QUALITY**

Nothing is so essential to successful Cabbage culture as well bred seed. In order to get large profitable crops nearly every plant should produce a good solid head. It is now conceded that the highest grades of Cabbage seed are grown on Long Island, where the soil and climate seems to be especially adapted to the perfect development of the Cabbage. The seed we offer is almost exclusively grown for us under contract by the noted Cabbage seed grower, Mr. C. L. Allen, who has an enviable reputation for producing the best Cabbage seed on the market.

OUR NEW BOOK tells all about the most successful method of growing this very important vegetable. REMEMBER, a dollar order for our "Ideal" seeds will secure you this valuable book, free.

Extra Early Express.

We place this variety first, because on our grounds it is the first to mature, and we note that Seedsmen generally claim it to be the earliest variety grown. It was first introduced by Maule of Philadelphia, about fifteen years ago, and still retains its place at the head of the extra early varieties. Other Seedsmen may have a "Get there Eli" that by careful nursing might beat it a few minutes, but as above stated, the general verdict is that Early Express is the earliest. It forms solid, compact, conical heads of medium size, and while not quite so large as Wakefield, it matures several days earlier, which makes it desirable for early market. Price, packet 5 cents; ounce 15 cents; 1-4 pound 50 cents; pound \$1.50

EXTRA EARLY EXPRESS.

EARLY ETAMPES.

This popular extra early Cabbage matures between Early Express and Wakefield. It is an old variety that still retains its place among the best early varieties. Heads of medium size, oblong, rounded at the top; solid and firm and seldom fails to produce good heads of fine quality. Pkt. 3 cts.; oz. 15 cts.; 1-4 lb. 45 cts.

LARGE EARLY YORK.

An old and well established early variety, which among many is still a favorite, particularly in the South. Medium early, forming large heads, conical in shape. Not quite as solid as Wakefield. This was the most popular extra early variety before Express was introduced. Pkt. 3 cts.; oz. 15 cts.; 1-4 lb. 45 cts.

"IDEAL" Early Jersey Wakefield.

There is more Wakefield Cabbage Seed sold annually than of all other Early varieties combined; and if we include the Wakefield seed that is sold under other names, the proportion would be much greater. This fact proves beyond question that it is

The Best Early Cabbage Grown.

We are not going to claim that we have the best strain of Wakefield Cabbage Seed on earth; that there is no

other worth planting; or, that you are bound to get rich if you plant our "IDEAL" strain; such claims, which are sometimes seen in Seed Catalogues, are silly. It is sufficient for us to say that we believe there is

"None Better."

On our grounds every plant produced large, conical, perfect heads. We commenced using it June 15th and by 4th of July there were solid heads, weighing 4 to 5 lbs.

pkt. 5 cts.; 1-2 oz. 15 cts.; oz. 25 cts.; 1-4 lb. 75 cts.; lb. \$2.50

EARLY JERSEY WAKEFIELD.—HABIT OF GROWING.

Danish Blood Red Ballhead Cabbage

Household Cabbage.

New Early Spring.

The earliest of all the flat head varieties, the shape that is so popular in all the markets. Coming in just after the Wakefield and yielding one-third more than any other extra early variety. Heads firmly at an early stage of growth; leaves small, so that it may be planted closely. Of finest quality and unsurpassed for private or market gardens. Pkt. 10 cts.; 1-2 oz. 35 cts.

Henderson's Early Summer.

This variety is deservedly popular among market gardeners. It forms large, solid, round, flattened, compact heads of excellent quality. The heads average more than double the size of the Jersey Wakefield, while it matures only about two weeks later. The leaves turn into the heads so completely that they may be planted quite close. Pkt. 5 cts.; oz. 25c.; 1-4 lb. 75c.

EARLY ALL HEAD.

The earliest of all large Cabbage, being nearly as early and fully one-third larger than the Early Summer, and therefore much more profitable to the market gardener. They are remarkably solid and uniform in color as well as in shape and size. This is becoming one of the most popular early varieties. For a medium early, large heading variety, it probably has no equal. Price, packet 5 cents; ounce 25 cents; 1-4 pound 75 cents.

Early Winningstadt.

This is one of the best known and popular of all the early varieties. In season it closely follows Wakefield. Heads medium large, and pointed. One of the handsomest of all Cabbage. An excellent second early variety. In fact, many prefer it to all other early varieties. Another valuable feature in this popular variety is, that if sown late, it is an excellent fall and winter Cabbage. Pkt. 5 cts.; oz. 15 cts.; 1-4 lb. 45 cts.; lb. \$1.50.

Newark Early Flat Dutch.

A popular and valuable second early variety, in the style of the well known old Flat Dutch. Heads medium to large, very solid and of excellent quality. A first class Cabbage. Pkt. 3c.; oz. 15 cts.; 1-4 lb. 50 cts.

EARLY WINNINGSTADT.

Henderson's Succession.

This popular second early Cabbage is about ten days later than Henderson's Early Summer, and is larger in growth with heads more uniform. It is an excellent keeper. Mr. Henderson says, "It is the finest Cabbage whether for medium early, main crop or late keeper." Price, packet 5 cents; ounce 20 cents; 1-4 pound 75 cents.

Vandergaw, or All Seasons.

Originated by Mr. Vandergaw, a leading Cabbage grower of Long Island, and is also sent out under the name "All Seasons," which is quite appropriate, being admirably

VANDERGAW, OR ALL SEASONS.

NEWARK.

adapted for second early as well as fall and winter use. Foliage compact, glossy green, sometimes tinted with red. Heads are very large, thick, solid and flat. One of the best for general planting. Pkt. 5 cts.; oz. 20 cts.; 1-4 lb. 60 cts.; lb \$1.75.

Early Varieties Mixed.

An equal mixture of all early varieties offered on this and opposite page. When only one packet of early Cabbage is wanted, we recommend this as it gives a succession from extra early to late summer. Pkt. 5c.; 3 for 10c.

Each packet of Cabbage Seed will contain 1-8 ounce, sufficient to grow about 500 plants.

Earliest of all the best cabbage.

BURPEE'S SURE HEAD.

- FOTTLER'S IMPROVED - BRUNSWICK.

Also sold under the name of Fottler's Short Stem Drumhead. A very popular late summer, or early winter variety. The earliest of all the large hard heading varieties of Drumhead Cabbage. It is of dwarf, compact growth, the heads resting almost directly on the ground. The outer leaves grow closely around the head. The heads although flat are quite thick and uniformly solid. In quality the Improved Brunswick is all that could be desired, and many people grow it in preference to all others. Pkt. 5c.; oz. 20c.; 1-4 lb. 60c.; lb. \$1.75.

The
Celebrated

LUPTON.

This fine new late Cabbage originated in a field of Flat Dutch grown by Mr. Lupton the great Cabbage man of Long Island. In habit of growth it is between the Surehead and the popular Flat Dutch, although more vigorous than either, being particularly strong. The head is large and flat with the outer leaves covering it well across the top. It is very large and solid and of most excellent quality. It is a splendid keeper, and taking it all together we consider it one of the most desirable late varieties. Packet 5 cents; ounce 20 cents; 1-4 pound 60 cents; pound \$2.00.

The
Famous

Danish Ball-Head Cabbage.

DANISH BALL-HEAD CABBAGE.

Burpee's Sure Head.

This popular late Cabbage introduced by Mr. Burpee over twenty years ago still retains its position as one of the most reliable varieties in cultivation. It produces large, round, flattened head of the Flat Dutch type, and is remarkable for its sure heading qualities. The heads are remarkably uniform, very solid, firm and fine in texture, and with good cultivation will average 10 to 12 pounds each. It has but few loose leaves, keeps well and is unsurpassed for either the family or market. Pkt. 5 cts.; ounce 20 cts.; 1/4 pound 60 cts.; pound \$2. 00.

FOTTLER'S IMPROVED BRUNSWICK.

The Danish Ball-Head Cabbage, which has also been sold under the names of Hollander, Solid Emperor, etc., is becoming exceedingly popular. Very large quantities of this variety are imported annually and sold in our markets at much higher prices than our American varieties. The heads are of medium size, perfectly round and extremely solid: a head when trimmed being fully a fourth heavier than any other variety of similar size; and in quality it has no equal.

It has been found that by using the best imported seed it can be grown equally as well here, although it requires richer soil and higher cultivation than our American varieties to grow it to perfection. It is an excellent keeper by pulling it up by the roots, trimming off the loose outer leaves and hanging it up in a cool cellar it will keep nicely

until spring. Packet 10 cents; ounce 30 cents; 1/4 pound \$1.00; pound \$3.00, postpaid.

Autumn King, or World Beater.

AUTUMN KING, OR WORLD BEATER.

This grand late Cabbage was originated by Mr. Brill, a prominent Cabbage specialist of Long Island. It was named Autumn King by Mr. Henderson, and another seedsman catalogued it as World Beater, hence the two names. It is a very large variety, producing monstrous, solid, flat heads of excellent quality. Stem short, foliage dark green, with a slight reddish tinge. In good soil it will produce heads of enormous size, but, of course, requires a longer season for growth than do the smaller varieties. We grow it every season in our own gardens and always with the best results. Pkt. 5 cts.; oz. 20 cts.; 1-4 lb. 70 cts.; lb. \$2.40

BRIDGEPORT DRUMHEAD.

Introduced by Mr. Vaughan, the Chicago Seedsman, who claims it to be superior to all other Drumhead varieties; but, Mr. Lupton says it is the best and Mr. Brill claims this honor for his World Beater. So, what are we going to do about it? Buy a packet of each, and, after giving them a fair trial, you will be able to judge for yourself. Pkt. 5 cts.; ounce 15 cts.; 1-4 lb. 50 cts.

MARBLEHEAD MAMMOTH.

If you want to take the premium at your fair, plant this variety, as it grows to an enormous size; has been grown to weigh 60 pounds, but is usually not quite as solid as smaller varieties. It is a universal favorite in the South, where it heads much better than other varieties. It is probably one of the most satisfactory varieties for warm latitudes. Pkt. 5 cts.; oz. 20 cts.; 1-4 lb. 60 cts.; lb. \$2.00.

Premium Flat Dutch.

It is not necessary for us to describe this popular variety as everybody knows and grows it. It is sufficient to say, that there is no better strain of seed on the market than we offer and you can make no mistake by planting our seed. Pkt. 5 cts.; oz. 15 cts.; 1-4 lb. 50 cts.; lb. \$1.75.

Improved LARGE LATE DRUMHEAD.

Another old-fashioned variety that everybody is familiar with. The heads being somewhat more round than Premium Flat Dutch. Our seed of this popular variety is also equal to the best. Pkt. 3 cts.; oz. 15 cts.; 1-4 lb. 50 cts.

MAMMOTH ROCK RED.

This is without the shadow of a doubt the finest strain of red or purple Cabbage for pickling ever grown. The heads are large and round; very dark red from surface to center; foliage also deep purplish red; unsurpassed for pickling. Pkt. 5 cts.; oz. 20 cts.; 1-4 lb. 60 cts.; lb. \$2.00.

PERFECTION SAVOY.

Has peculiar curled or crimped dark green foliage, and large, broad, exceedingly thick, solid heads. This is decidedly the best of the Savoy. Pkt. 3c.; oz. 15 cts.; 1-4 lb. 50 cts.; lb. \$1.50.

LATE CABBAGE MIXED.

An equal mixture of all late varieties offered on this and opposite page. If you want only one packet, this will be a very satisfactory one to order. Price, pkt. 5 cts.; 3 for 10 cts.

IMPROVED LARGE LATE DRUMHEAD.

3 CAULIFLOWER. 3

Success in growing this delicious vegetable depends largely on the quality of the seed you plant. There is much Cauliflower seed sold that is not worth planting. The best Cauliflower seed is always very high in price. We are very careful in contracting for our supply of Cauliflower seed, and believe there is "NONE BETTER."

—Our New Book tells all about how to grow Cauliflower Successfully.—

OUR "IDEAL" SNOWBALL CAULIFLOWER.

The original Snowball Cauliflower was introduced by Peter Henderson a number of years ago, and it still holds its place as the most popular variety on the market. The seed we offer is grown for us by a Cauliflower specialist, in Denmark. It is the result of long and careful selection, and is, we believe, as fine a strain of Cauliflower as can be found anywhere. It is not quite as early as Earliest Dwarf Erfurt, but produces uniformly, regular, even, close heads of large size. Whether for market or home use it can always be relied on. It is poor economy to buy cheap Cauliflower seed; a few cents difference in the price of a packet of seed may mean many dollars difference in the crop produced. Buy only the best. **Price per packet of 200 seeds, 15 cents each.; 2 packets for 25 cents.; 1-4 ounce 75 cents.; ounce \$2.50.**

Earliest Dwarf Erfurt.

One of the earliest in cultivation; small leaved, dwarf, for forcing or open ground, producing very solid pure white heads of the finest quality. It grows about fifteen inches high, and in ordinary seasons every plant will produce a marketable head. Much dwarfier and somewhat earlier than Snowball. One of the best. **Price 10 cts. per pkt. of 200 seeds.**

Favorite.

This is probably the best low priced Cauliflower on the market. We are told by our grower that large quantities of this variety are sold under the name of Snowball. It is really a fine strain of Cauliflower, but the seed only costs us about half what we have to pay for our "Ideal" Snowball. If you want a good variety at a low price, you will make no mistake by ordering the "Favorite." **Packet of 200 seeds, 5 cents.; 1-4 ounce 40 cents.**

Veitche's Autumn Giant.

A very popular variety in the South, where it produces large, solid heads well protected by the large leaves. We, however, cannot recommend it as a satisfactory variety for the North. **Packet, 200 seeds, 5 cents.**

FAVORITE.

Cress, or Pepper Grass.

An excellent flavoring for salads. Of the easiest culture. Sow thickly in drills in early spring and at intervals throughout the season. Use while young and tender. **3 cts per 1-4 ounce pkt.; 10 cts. per ounce.**

CHICORY.

Large Rooted, or Coffee. Much used in Europe as a substitute for coffee. The leaves when blanched are also used as a salad. **1-4 ounce packet 5 cents.**

Dandelion.

Everybody likes to gather Dandelion in early spring for greens, but why not grow the improved thick leaved garden variety, as it is a decided improvement over the common varieties. Sow the seed in drills in early spring and thin out to six inches in the row and keep well cultivated and free from weeds throughout the summer. The following spring it will be ready for use. The plants should be covered with a light mulch of hay or straw during winter. **Pkt. 10 cts.; oz. 40 cts.**

WONDER GRAPE VINE COLLECTION. Unquestionably the greatest bargain offered in this catalogue. Think of it, eight choice vines of the very best varieties all for 50 cents, postpaid. Last season we sold over 40,000 of these Grape Vines, and not a single complaint. You cannot afford to overlook this bargain. For full particulars, see inside cover.

CARROTS.

It is universally conceded that the finest Carrots are grown from seed imported from France. Realizing this fact, we contracted with a leading French grower to supply us with his best seed, and we do not hesitate to guarantee our seed equal to the best on the market.

Carrots are not only desirable for table use, but people are just beginning to learn their great value for feeding stock. By many they are considered superior to Beets, Turnips or Parsnips for this purpose. The Large White Belgian and New Mastodon are especially suitable for feeding stock. Our New Book tells all about their culture.

Each packet of Carrot Seed will contain a quarter ounce, sufficient for 40 to 50 feet of drill. Three pounds will sow an acre in drills two feet apart.

OXHEART, OR GUERANDE.

Early Scarlet Horn.

The favorite extra early variety. Very early; color orange-scarlet, fine grained and agreeable flavor. Tops small, has a short, stump-shaped root; grows well in shallow soil. The best early variety for table use. Pkt. 3 cts.; ounce 8 cts.; 1-4 pound 20 cts.

Danver's Half Long.

A popular standard variety of rich dark orange color. Very smooth and handsome. In form half way between Oxheart and the Long Orange, and wonderfully productive. Under special cultivation it has yielded from twenty to twenty-five tons per acre. One of the finest varieties in cultivation. Pkt. 5c.; oz. 8c.; 1-4 lb. 20c.; lb. 60c.

New Intermediate, or St. Vallery.

A fine late variety either for table use or for field culture for stock. It forms very large, symmetrical, smooth roots about twelve inches long. Color deep orange and of excellent quality. Tops small and roots of mammoth size. One of the best varieties for stock feeding. Packet 3 cts.; oz. 8 cts.; 1-4 lb. 20 cts.; lb. 60 cts.

Improved Long Orange Carrot.

The most popular of the older sorts for field culture. The roots are very large, long and tapering; rich orange in color and free from side roots. One of the best winter sorts and largely grown for market and stock. Pkt. 5c.; oz. 8c.; 1-4 lb. 20c.; lb. 60c.

Long White Belgian Carrot.

Roots of mammoth size. Grows one-third above ground. Color above ground green and beneath ground pure white. This variety is largely grown for stock feeding. We have grown of this variety on a piece of drained swamp land at the rate of a thousand bushels per acre. Probably no other green root crop will produce more feed, unless it be the New Mastodon Carrot. Packet 3 cts.; ounce 8 cts.; 1-4 pound 15 cts.; pound 45 cts.

New Mastodon CARROT.

This is the heaviest cropping Carrot grown, yielding more tons to the acre than any other sort. The flesh is white, crisp and solid, very sweet in flavor and eagerly eaten by stock. It differs from White Belgian in shape, the roots being shorter and heavy at the shoulder. An important feature is that they are easily gathered and do not break in pulling or in storing. Too much cannot be said of their size and productiveness. The roots frequently measure twelve to eighteen inches in circumference, and eighteen to twenty tons is not an extravagant statement as to yield. We do not hesitate in recommending this variety. Packet 5 cents; ounce 10 cents; 1-4 pound 20 cents; pound 50 cents.

WHITE BELGIAN.

Don't overlook our "Wonder" Grape Collection. For description see back inside cover page.

CHOICEST VARIETIES OF CELERY.

CELERY is one of the most delicious of all the salad vegetables. It has increased in popularity from year to year, until now no garden is considered complete without a liberal supply of Celery.

Our new book, "THE FAMILY GARDEN" gives very complete instructions how to grow it successfully, also winter treatment, etc., which is worth more than the price of the book. Price 25 cents, or given free with a \$1.00 order

Each packet of Celery Seed will contain one-eighth of an ounce or sufficient to grow 400 to 500 plants.

Golden Self-Blanching OR Paris Golden Yellow.

THE BEST CELERY FOR EARLY USE.

There is probably more Golden Self-Blanching Celery grown than of any other one variety. It is almost the only variety grown in the large Celery Swamps for supplying the early market. Within a few miles of us there is fully 150 acres of Celery grown almost in one continuous field and fully 90 per cent. of it is Golden Self-Blanching. It is of close, compact habit, stalks solid and crisp. The foliage and stalks are of a rich golden-yellow color, and the readiness with which they are blanching makes it invaluable for early family or market use. Price, packet 5 cents; 1-2 ounce 15 cents; ounce 25 cents.

The Popular White Plume

Each year adds to the popularity of this variety. Owing to its foliage being variegated with white, it in a measure blanches itself without being planted in a trench, by simply tying up the stems closely. It is usually grown as an early variety, although it is a good keeper up to the holiday season. It is of excellent quality, although we think it not quite equal to green and golden varieties, though it is much less trouble to grow. Pkt. 5 cts.; 1-2 oz. 12 cts.; oz. 20 cts.

Giant Dwarf Golden Heart.

A valuable new variety produced by careful selection from the popular Golden Heart. It is of sturdy, heavy, but dwarf habit; stalks thick, solid and of excellent quality; of a waxy golden yellow when blanching, rendering it a most attractive and showy variety. Pkt. 5 cts.; oz. 20 cts.

WHITE PLUME.

Kalamazoo, OR Large Ribbed Dwarf.

There is more good Celery grown in the famous "Kalamazoo Celery Fields" than anywhere else in the country. This valuable new variety comes from this district, which is a guarantee of its good qualities. It grows to a large size, and when blanching the stems are creamy white in color. It is of quick growth and compact habit. The outer ribs growing straight and close, without sprawling out as some varieties do. It is quite distinct in form and habit as will be seen from the illustration. Valuable alike for family use or for market. Pkt. 5 cts.; 1-2 oz. 12 cts.; oz. 20 cts.

GOLDEN SELF-BLANCHING.

New Pink Plume.

The stalks of this beautiful Celery are of a clear creamy-white, shaded and tinted delicate pink. It is a sport from the popular White Plume and retains the white variegation in the foliage. It has the long keeping qualities for which the pink and red varieties are noted, and the beautifully tinted stalks make it wonderfully attractive. In quality it is solid, tender, crisp and very sweet; in this respect it is superior to many of the green varieties. This popular variety is illustrated in colors on the front cover, and will be included in our Popular 25 Cent Collection.

Pkt. 5 cts.; 1-2 oz. 15 cts.; oz. 25 cts.

PINK PLUME.

Giant White Solid.

An excellent late variety, growing to very large size. The tall stalks are broad, very solid and blanch pure white. Foliage dark rich healthy green. An excellent keeper. Owing to its size it is somewhat difficult to blanch, but when properly grown, it is one of the finest of all, both in appearance and quality. Packet 5 cents; ounce 15 cents.

Boston Market.

This variety though quite dwarf and branching, possesses the finest table qualities. None has been more popular for home use, though for market the larger and more showy sorts are preferred. Pkt. 3 cts.; oz. 15c.

GIANT PASCHAL.

Giant Paschal.

This late variety of Celery is a selection from the Golden Self-Blanching, and adds to the general good qualities of its parent, superior keeping qualities. The stalks are very large, thick, solid, crisp, and of a rich nutty flavor, free from any trace of bitterness; it blanches very easily and quickly, and retains its freshness a long time after being marketed. The heart is golden yellow and very full. For mid-winter and early spring use, cannot be excelled. Pkt. 5 cts.; oz. 15 cts.; 1-4 lb. 50 cts.

CELERIAC.

Celeriac.

TURNIP ROOTED CELERY.

This delicious vegetable does not receive the attention it deserves. Sow the seed and give the small plants the same treatment as common Celery. As it is grown exclusively for the roots, which are Turnip-shaped, it of course requires no hilling. After the roots have attained two inches or more in diameter, it is ready for use. To keep the roots in winter, pack in damp sand or soil. The roots may be cooked and served like Turnips, and make a delicious dish, retaining their Celery flavor to a remarkable degree. Pkt. 5 cents; ounce 15 cents.

CHEAP SEEDS. Our prices are as low as it is possible to supply good seeds in large, well filled packets. You may be able to buy cheaper, but when you take into consideration the small quantity of seed in the packets, they will be dear enough. We state the quantity of seed in each pkt.

Sweet or Sugar Corn.

Sweet or Sugar Corn should not be planted until the ground is quite warm, as it is liable to rot if planted in cold, wet soil. Plant every two weeks until July for a succession.

PLEASE NOTE. Prices quoted by pint and quart are postpaid. If ordered by express, deduct 10 cents per quart. The price by peck or bushel does not include cost of delivery.

Extra Early Adams Corn.

This is not a Sugar or Sweet Corn, but we place it here because of its value as an extra early hardy corn. It is much hardier and earlier than any of the extra early sweet varieties. It makes small stalks, does not sucker and therefore can be planted very close. The corn is white, ears of medium size, of fine quality, although not so sweet as the regular Sweet Corn. Everybody should grow some of it to produce extra early "roasting ears." Packet 5 cents; pint 20 cts.; qt. 30 cts.

THE CORY.

This has always been considered the earliest of all. Will produce good ears for the table in forty days from planting. Grows about four feet high and usually produces two ears to the stalk; ears about six inches long; kernels large, broad, of excellent quality. Pkt. 5c.; 1-2 pt. 12c.; pt. 20c.; qt. 35c.; pk. 80c.

New Mammoth White Cory.

This is one of the best and largest of the extra early varieties. It produces usually two large fine shaped ears. The ears are twelve rowed, fully twice the size of the old Cory; white cobbled and covered with large white grains of excellent quality. A splendid family variety and unsurpassed for market, owing to its fine large ears. You will make no mistake by planting this variety. Pkt. 5 cts.; 1-2 pint 25 cts.; quart 35 cts.; peck \$1.00.

Kendel's Early Giant.

Introduced by A. C. Kendel, of Cleveland, Ohio. Mr. C. S. Clark, the Sweet Corn specialist of Wakeman, Ohio, says of it, "This new and distinct variety of Sweet Corn combines more merits than any other early variety in cultivation. The ears grow to a tremendous size, measuring 8 to 10 inches in length, and having 12 to 18 rows on each cob, mostly having 12 rows; kernels are pure white, sweet and tender." We believe this variety is destined to become very popular, both for market and family use. You should give it a trial. Pkt. 5 cts.; 1-2 pint 15 cts.; pint 25 cts.; quart 40 cts.; peck \$1.00.

MAMMOTH WHITE CORY.

First Of All.

This new variety is a selection from the well known extra early Cory, coming in a few days ahead of that famous variety. Ears are medium size, well filled with large grains. The plant is so dwarf, that it may be planted quite close together. It cannot fail to prove valuable owing to its extreme earliness. Pkt. 5c.; 1-2 pt. 12c.; pt. 20c.; qt. 35c.; pk. 85c.

Burpee's Earliest SHEFFIELD.

This new extra early variety is a cross between Extra Early Adams and the Cory. It combines the extra early and hardy qualities of the former with the finer sugary qualities of the latter. Mr. Burpee claims it to be the best extra early variety, all points considered. Pkt. 5 cts.; 1-2 pt. 12 cts.; pt. 20 cts.; qt. 35 cts.

Early Champion.

A valuable new large growing variety, maturing only a few days later than the small eared sorts and producing large 12 rowed ears, 8 to 10 inches long. Pure white kernels with medium white cob; very sweet and tender, usually producing two ears to the stalk. This variety is unsurpassed for market owing to its large size and fine appearance. Pkt. 5 cts.; 1-2 pt. 12c.; pt. 20c.; qt. 35c.

Honey Sweet.

Originated with a German market gardener near Allentown, Pa., who has had the reputation of bringing the finest and sweetest corn to market. In appearance it is unlike any other, the husks and stalks being of a red color while growing, while the corn itself is a creamy-white. Medium early, productive and sweet. Pkt. 5c.; 1-2 pt. 12c.; pt. 20c.; qt. 35c.; pk. 85c.

Each packet of Corn will contain 2 ounces, sufficient for 40 to 50 hills. One quart will plant about 500 hills. Eight quarts will plant an acre.

EARLY EVERGREEN.

Country Gentlemen.

IMPROVED SHOE PEG.

This is without doubt the sweetest and most delicious flavored Sweet Corn grown. It is medium early, very productive, ears medium large, kernels very deep and placed irregularly but very closely on the cob. The accompanying illustration is an exact representation of this popular variety. Try it if you want something fine.

Price, packet 5 cents; 1-2 pint 12 cents; pint 20 cts.; qt. 35 cts.

COUNTRY GENTLEMAN.

Stowell's Evergreen.

This is more largely grown than any other variety, being the general favorite among canners and market gardeners for late use. Ears large, grains very deep, tender and sweet, and remaining a long time in edible condition. Pkt. 5 cts.; 1-2 pt. 10 cts.; pt. 15 cts.; qt. 25 cts.; pk. 75 cts.; bu. \$2.25.

Late Mammoth.

This is the largest of all Sweet Corn, producing ears of immense size. Largely grown for canning purposes. Of excellent quality, maturing somewhat later than Stowell's Evergreen. Largely grown for fodder. Price same as Stowell's.

POP CORN.

Improved White Rice. Unquestionably one of the most satisfactory varieties grown. Ears of medium size, three to four on a stalk; kernels round, sharp pointed; color transparent white. Pops out to a large size, pure snow white and very tender. Pkt. 5 cts.; 1-2 pt. 15c.; pt. 25c.

New Red Beauty. A valuable new rice Pop Corn, introduced by an extensive Pop Corn grower in Illinois. Ears medium to large; color bright red; deep grains and small cob; extremely early and productive. Highly recommended. Pkt. 5 cts.; 1-2 pt. 15 cts.; pt. 25 cts.

Queen's Golden. Probably the largest Pop Corn grown. Color bright golden-yellow; kernels very large, and creamy-white when popped. Pkt. 5 cts.; 1-2 pt. 15 cts.; pt. 25 cts.

Mixed Varieties. We offer the three varieties mixed. As the seed is red, white and yellow, it is only a moments job to separate them when planting. 2 oz. pkt. 5c.

PLEASE NOTE that the price of all Sweet and Pop Corn by the pint and quart includes postage, and if ordered in quantity by freight or express, 10 cents per qt. may be deducted from prices. Prices by pk. and bu. are net.

QUEEN'S GOLDEN.

IMPROVED WHITE RICE.

CUCUMBERS.

Detailed instructions for the successful culture of Cucumbers and all other kinds of vegetables will be found in our new book, "THE FAMILY GARDEN." This valuable book has been published (at great expense) expressly for our patrons. It is chock full of valuable information and should be read by everybody who has a garden. A copy will be mailed free to all who send us a cash order for seeds to the amount of \$1.00 or over.

THORBURN'S EVERBEARING.

The peculiar merit of this new Cucumber is that the vine continues to bloom and bear fruit the entire season until killed by frost, in this respect differing from all others. The fruit, of medium size and rich dark green color, average from four to five inches in length by an inch and a half in diameter. **Pkt. 5 cts.**

CHICAGO PICKLE.

One of the most popular varieties grown. It is very extensively grown to supply pickles for the Chicago market. In this variety are combined all the qualities desired by those who grow Cucumbers for pickles. The fruit is of medium length, pointed at both ends, with large and prominent spines. **Packet 5 cents.**

FORDHOOK PICKLING.

Introduced by Burpee. The vines are extremely vigorous and healthy, yielding abundant crops of fruit of medium size. The thinness of the skin, the crispness and tenderness of the flesh, render it one of the best pickle Cucumbers, whether for family use or for the pickle factory. It will certainly give satisfaction. **Pkt. 5 cts.**

Cool & Crisp.

This is a very valuable, extra early and productive pickling Cucumber. At the pickling stage they are straight, long, smooth, even and slim, and are of a dark green color until fully grown. While it is one of the best pickling varieties, it is also excellent for slicing, the Cucumber when fully grown being of good size and exceedingly tender and crisp. A very desirable variety. **Pkt. 5 cts.**

COOL AND CRISP CUCUMBER.

Livingstones Emerald.

A grand new Cucumber. The fruit sets early and its vigorous vines abound in long, straight, smooth, handsome, bright green fruit. As a slicer it has no superior, and the young fruit being dark green, straight and slender makes an excellent pickle. This variety is first-class in every respect. **Pkt. 5 cts.**

Improved Long Green.

A universally popular variety. Fine dark green fruit, twelve to fifteen inches long; solid, crisp and of excellent quality. One of the finest for slicing, also fine for pickles if pickled while young. **Pkt. 5 cts.**

Extra Long Green Giant.

This is decidedly the largest variety that can be successfully grown in the open ground. Fruit very uniform, straight and smooth, frequently attaining 18 to 20 inches in length and 2 to 3 inches in diameter. Excellent for slicing, being solid, crisp and of fine quality, but too large for pickles. **Packet 5 cents.**

"Ideal" Early White Spine.

The White Spine is probably the most popular Cucumber grown today, both for marketing and table use. There are numerous strains offered by the different seedsmen, differing slightly in some points, but all belonging to the same popular class. We offer a very fine strain of the improved Extra Early White Spine which we believe

to be the peer of any strain on the market to-day.

The vines are remarkably vigorous, fruiting early and abundantly. Fruit uniformly straight, smooth and handsome. Color light green with a few white spines, hence the name. Solid, crisp and of superior quality. Largely grown in the South for shipping to the early Northern markets. One of the best for slicing and equally desirable for pickling if taken when young. (See cut opposite.) **Pkt. 5 cts.**

Each packet of Cucumber seed will contain a quarter of an ounce, sufficient to plant about 20 hills. Two pounds will plant an acre.

EARLY CLUSTER CUCUMBER

Early Cluster Cucumber.

A very popular and desirable variety that is certain to please all who grow it. It is remarkably prolific, producing its small fruit in clusters. Fruit small, of uniform size and borne in the greatest abundance. One of the most satisfactory pickle varieties. **Pkt. 5 cts.**

EXTRA EARLY RUSSIAN. One of the earliest in cultivation. Fruit small, short, uniform in size and shape; vine very hardy and productive. Unsurpassed for pickling; also excellent for table use, being crisp and of fine quality. **Pkt. 3 cents.**

WHITE WONDER

A distinct variety. Unlike all other white varieties, this is of strong, robust habit. The fruit is uniform, averaging about eight inches in length. Color pure ivory white, thin skin, flesh is white, solid and brittle. A fine variety and one that everybody should have. (See illustration.) **Pkt. 5 cts.**

JERSEY PICKLE.

A remarkably prolific early variety of medium size; hardy and prolific. This variety is very popular in New Jersey, being largely grown to supply the pickle markets of New York and Philadelphia. **Pkt. 5 cts.**

JERSEY PICKLE.

NICHOL'S MEDIUM GREEN. A very popular variety of medium size. Excellent for table use; also suitable for pickling, the young fruit being very uniform in shape, deep green in color, and crisp. **Pkt. 3 cts**

WEST INDIA GHERKIN. A very small, oval-shaped prickly variety, grown extensively for pickling, for which purpose it is admirably adapted. The vine may be run over an arbor or trellis. **Price 5 cents per packet.**

Japanese Climbing.

This novelty is entirely distinct from all other cucumbers, climbing on poles, trellises, fences, etc., like a gourd. The vines are vigorous and healthy, and produce large numbers of fine, large, smooth cucumbers of excellent quality. They are especially fine for slicing. **Pkt. 5c.**

PREMIUM SEEDS.

For every dollar sent us for Seeds selected in packets and ounces, at regular catalogue prices, you may select extra seeds, (in packets,) to the value of 25 cents. For further particulars in regard to discounts, premiums, etc. see inside cover page.

JAPANESE CLIMBING.

COLLAR DS.

Georgia, or Creole. A popular vegetable in the South, belonging to the Cabbage family, forming large, open heads or masses of leaves on a tall stem. Extensively grown for "greens." They are an easy, sure crop and afford an abundance of food for both man and beast. 1-4 oz. pkt. 5 cts.; oz. 15 cts.

ENDIVE.

Green Curled. Beautifully curled, dark green leaves, which blanch white and are tender and crisp by tying over the outer leaves. Not only useful as a salad, but much used for garnishing. As it is used mostly in the fall and winter months, they should be sown in June and July. Plant one foot apart each way. 1-4 ounce pkt. 3 cts.; ounce 10 cts.

White Curled. (Self-blanching.) Leaves pale green, grows to a large size, always crisp and very tender. This is not only an attractive variety, but is also very easy to grow, as plants can be gathered at any time for use. A very beautiful variety. Packet 5 cents; ounce 15 cents.

Vegetable Egg.

This vegetable does not receive the attention it deserves. To our minds it is one of the choicest vegetables grown; culture same as Peppers, except that it should be started earlier in the spring, and not planted in the garden until quite warm weather.

Early Long Purple. One of the earliest and most productive varieties. Fruit long, rich dark purple and of fine quality. Pkt. 5 cts.; oz. 10 cts.

Improved New York Spineless. The N. Y. Improved has long been the standard variety, but this strain is vastly superior in every respect. The plant is free from spines and very productive; fruit of largest size and perfect form. It is fully two weeks earlier than the old variety. Pkt. 5c.; oz. 35c.

Black Pekin. Entirely distinct from all other varieties both in habit and fruit. Dark purple, almost black, nearly round, large, smooth and glossy; flesh white, solid, fine grained, good flavor. Pkt. 3 cts.; ounce 20 cts.

New White Pearl. A grand novelty that is sure to meet with a warm welcome from all who love this delicious vegetable. It resembles the N. Y. Purple in shape, but is pure white and frequently exceeds in size that popular variety. It is unequalled by any other sort in productiveness and of superior table qualities. Earls very early. In short, it is the very finest in cultivation. Packet 10 cents.

Mixed Varieties. The above four choice varieties mixed. Packet 3 cents.

Each packet of Egg Plant will contain about two hundred seeds, sufficient for ordinary family.

They do not crack and are not injured by cold or wet. **Sugar Trough.** Useful for many household purposes. They will hold from four to ten gallons and have hard, durable shells. Packet 10 cents.

Dipper. This variety makes a very useful dipper. Try them. Packet 5 cents.

Ornamental Gourds. A mixture, including all sizes, shapes and colors. Very odd, making pretty playthings for the little children. Packet 10 cents.

Kale, or Borecole.

Dwarf Green Curled Scotch. Of all the Cabbage tribe this is the most tender and delicious, and would be more extensively grown if better known. It rarely exceeds eighteen inches in height, but spreads out under good cultivation to twice that in width. The leaves are crimped or curled. Extremely hardy, and is better when touched by frost 1-4 oz. 5c.; oz. 15c.

Leek.

Broad Scotch, or London Flag. Leeks are especially desirable for soups, and considered by many to be superior in flavor to the Onion, to which family they belong. They might properly be called the Celery Onion, as they are better grown by transplanting in trenches and blanching same as Celery, by filling in as they grow. All who are fond of Onions should grow Leek. Packet 5 cents; ounce 15 cts.

Corn Salad.

This is a hardy, quick growing plant, the leaves of which furnish a good substitute for lettuce during the winter months. Seed is best sown on the approach of cool, moist weather in the fall to produce leaves for late fall, winter, and early spring use. It is quite hardy, and the

larger plants may be protected by a light mulch of straw during severe weather for early spring use. It does not grow satisfactorily during hot summer months. Pkt. 5 cts.; oz. 10 cts.; 1-4 lb. 20 cts.

GOURDS.

Japanese Nest Egg. As they exactly resemble in color, shape and size the egg of a hen, they make good nest eggs, and also an excellent toy for the baby. Packet 5 cents.

Horse Radish.

Plant roots in May, small end down, with the top an inch or so below the surface in rich, cultivated soil. Will form roots of large size and fine quality in one season. 6 roots 15 cents; 12 for 25 cts.

Kohl Rabi.

Kohl Rabi is sown for general crop in the spring, like Turnips in drills, or may be transplanted like Cabbage. For winter table use, sow middle of June. When used for table it should be gathered when small and tender. Packet 5 cents.

A PAGE OF

CHOICE LETTUCE.

Grand Rapids.

The Great Forcing Lettuce.

This is the popular variety that we find on the market throughout the winter and early spring. It is more extensively grown for winter forcing than all others combined, and is equally valuable for garden culture. It is a beautiful variety, with its yellowish-green curled and fringed leaves, which form into large, loose heads. A remarkably rapid grower. A valuable feature in this variety is that it keeps a long time without wilting after being cut. Pkt. 5 cts.; oz. 10 cts.; 1-4 lb. 30 cts.; lb. 90 cts.

Improved Hanson.

The "IDEAL" Lettuce

This grand old variety still retains its position as one of the most popular varieties grown. None is more reliable for out-door cultivation. Heads grow to a remarkable size, resembling that of a flat cabbage, and is so slow to run to seed that it often fails to form a seed stalk. The outer leaves are bright yellowish green, the inner leaves creamy-white, deliciously tender, crisp and sweet, and free from bitter taste. It remains long in good table condition after reaching maturity. This Lettuce is particularly adapted to market gardening purposes. It is a perfect open air variety, is very hardy and may be set out in earliest spring; a little freezing will not injure it. Pkt. 5 cts.; oz. 10 cts.; 1-4 lb. 30 cts.; lb. \$1.00.

TOMHANNOCK.

The Beautiful Bronze Lettuce.

Here is one of the most beautiful and desirable varieties we know. We always grow Tomhannock in our own garden, because of its many good qualities. It is not quite so early as some others, but for mid-summer use it has no superior. It is of upright habit, forming a beautiful plant, 10 to 12 inches high; outer leaves handsomely curled and of a beautiful reddish bronze color, while inner leaves are white, crisp and tender. Remarkable for its power to resist the hot summer sun and retain its good qualities for a much longer period than most other varieties. Pkt. 5 cts.; oz. 10c.; 1-4 lb. 30c.; lb. 90c.

TOMHANNOCK.

California Cream Butter OR ROYAL LETTUCE.

A magnificent Butter Lettuce, forming large round, solid heads. The outer leaves are medium light green, beautifully marbled with brown spots giving it a very attractive appearance. Inner leaves creamy white, very crisp and tender and of rich butter flavor. Should be sown in early spring for early summer use, and if sown in August will be in fine condition for fall use. It might properly be called "Succession" or "All Seasons" as it can be had in good condition for the table throughout the summer and fall, by sowing at intervals. This variety is very popular in the South, where it is largely grown for shipping to the early Northern markets. Pkt. 10 cts.; oz. 15 cts.; 1-4 lb. 35 cts.; lb. \$1.25.

SPECIAL OFFER. One packet each of the above four popular varieties for 15 cents.

More of these

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BIG BOSTON LETTUCE.

..BIG.. BOSTON.

Identical in color, shape and general appearance with the famous Boston Market, but is double the size. It is about one week later, but its solidity and greater size makes it a most valuable sort. Most desirable either for forcing in cold frame or open-ground planting. Popular with market gardeners and truckers, because it always produces large, solid, salable heads, and commends itself to amateurs, because it heads up at all seasons of the year, and is of crisp, tender quality. (See cut.) Pkt. 5 cts.; oz. 15 cts.; 1-4 lb. 35c.

SILVER BALL.

A very solid and compact variety with handsomely curled leaves. The head is of an attractive silvery-white color, very rich, buttery and of most delicious flavor. It is an excellent variety for cool spring and fall months. Pkt. 3c.; oz. 10c.; 1-4 lb. 30c.; lb. 10.00.

DENVER MARKET.

This new variety comes to us highly recommended. A Denver seed grower says that in a test of ninety-six varieties, Denver Market was the best. The leaves are beautifully curled, or crimped like the Savoy cabbage. Very tender and crisp and of excellent flavor. Quite distinct from all others. Packet 5 cents; ounce 10 cents; 1-4 pound 30 cents.

HENDERSON'S ..NEW YORK..

A very popular cabbage Lettuce, of unusual large size and solidity of head, with but little tendency to run to seed. Has been frequently grown eighteen inches in diameter and weighing three pounds or more with heads almost as solid as an early cabbage. Outside leaves are a distinct dark green centre, crisp, tender and of excellent flavor; always free from bitterness. It is not a forcing variety but is one of the best for summer use. Packet 5 cents; ounce 15 cents; 1-4 pound 30 cents; pound \$1.00.

WHITE PARIS COS.

This is a popular European sort. The heads are long, upright with long leaves. It is very hardy, of large size, and long in running to seed; brittle and highly flavored. Considered in England to be far better than any other variety in cultivation. Give it a trial and you will be pleased with it. Packet 3 cents; ounce 10 cents.

NEW WONDERFUL.

The largest heading Lettuce we have ever seen, having been grown to weigh six pounds. The heads of this variety are quite solid, pale green in color, very tender and crisp and free from bitterness so often found in other varieties. Remains in perfect condition for a longer period than most other varieties. Pkt. 5 cts.; ounce 10 cts.; 1-4 lb. 25 cts.; lb. 75 cts.

HENDERSON'S NEW YORK LETTUCE.

Gold Nugget.

A very desirable extra early Lettuce of medium size, and forming nice little golden-yellow heads which are very crisp and tender and of excellent flavor. We recommend everybody to try this grand Lettuce. Packet 5 cents; ounce 15 cents.

TILTON'S WHITE STAR.

One of the best for forcing or for early planting in the open ground. It forms large loose heads and thick, savory, curled leaves, remaining fit for use a long time. An excellent variety. Pkt. 3c.; oz. 10c.; 1-4 lb. 25c.

BLACK-SEEDED SIMPSON.

Black-Seeded Simpson.

The best of the non-heading Lettuces. An old and popular standard sort, of large size and highest quality. It is light colored, with inner leaves almost white; good for forcing under glass or for spring and early summer culture in the open air. Resists heat and remains long in edible condition. Pkt. 5c.; ounce 10c.; 1-4 pound 25c.; pound 90c.

Green Fringed - California Curled.

A valuable variety of recent introduction. Peculiar shade of delicate green; inner part of leaves white, edges fringed. Much used for garnishing. Try it. Packet 3 cents; ounce 10 cents.

All The Year Round Lettuce.

A popular variety. Compact, crisp and tender, retaining its qualities for an extended period. A good variety for early and late planting; stands the heat well. Packet 3 cents; ounce 10 cents.

THE DEACON LETTUCE.

With this magnificent Butter Lettuce even the amateur can raise fine, solid, nicely blanched heads equal to any the market affords. Seed should be sown during the spring for early use and during August for fall heading. It stands hot weather better than any other of the rich butter varieties; it is also good for forcing. Plants make firm heads, nearly as large and tight as a cabbage. The heads are light green outside, while the inner blanched portion is beautiful cream-yellow. Of delicious rich buttery flavor. Packet 5 cents; ounce 15 cents; 1-4 pound 30 cents.

THE DEACON LETTUCE.

TRIANON, or CELERY.

A favorite variety of Lettuce in Europe. The long, narrow leaves form solid oblong heads like Wakefield cabbage, blanching snow-white. It excels all others in crispness and flavor. The leaves are stiff like celery stalks and can be served in the same manner. We recommend all to give this variety a trial. Packet 5 cents; ounce 10 cents; 1-4 pound 30 cents.

PASSION LETTUCE.

Grows to large size, with tender, golden-yellow heart; outer leaves sometimes tinged brown. An excellent variety for winter forcing and equally valuable for garden culture. Pkt. 3c.; oz. 10c.; 1-4 lb. 25c.

GOLDEN STONEHEAD.

A splendid variety of cabbage Lettuce, forming large, compact, solid heads. Outer leave golden-green; heads crisp and tender, creamy-white in color. Very fine. Pkt. 3c. oz. 10c.; 1-4 lb. 25c.

—Each packet of Lettuce Seed will contain 1-6 of an ounce—

...A Word About Growing Garden Seeds...

We are frequently asked the question, "Do you grow all your own Garden Seeds?" Our answer to all such questions is, No. There is not a seedsman in America who grows a quarter of the seeds he handles. Fifty years ago our mothers and grandmothers grew the most of their seed in their own gardens, or exchanged with their neighbors; but there has been great changes in seed growing as well as in all other industries. Garden Seeds are now grown almost exclusively by specialists; for the reason that climatic conditions have much to do with the successful production of the different varieties, or in other words certain localities are especially adapted to certain varieties. For example: it is conceded by all well informed seedsmen that the best cabbage seed is grown on Long Island, where it is grown in immense quantities. Peas and Beans are best grown in Northern New York, Northern Michigan, Wisconsin and Minnesota. The best Radishes, Carrots and Beets are produced from seed imported from France. Ninety per cent. of the Onion seed sold in America is grown in California. Lettuce is also mostly grown in California. The best Cauliflower seed comes from Denmark. Cucumbers, Melons, and other vine seed are mostly grown in Central Nebraska where thousands of acres are required to produce the immense quantities that are annually sold by the different seedsmen. The gentleman with whom we contracted for our supply of vine seed has hundreds of farmers growing the different varieties for him. For instance, he will contract with one man to grow fifty acres of Hubbard Squashes, or as many more as will be required to fill his contracts with the various seedsmen; another will grow as many acres of Cool and Crisp Cucumbers, etc., etc., he in every case furnishing selected stock and carefully inspecting the growing crops to see that they are pure. It will readily be seen that seed produced in this manner will be of the very highest quality. We place contract orders one and two years ahead for the different varieties of garden seeds. Don't be deceived by the seedsmen who claim to grow all their own seeds. Such statements are made for effect and sound very nice, but there is no truth in them. We do not wish to convey the idea that our seeds are better than those sold by other responsible dealers; in many instances they are no doubt grown in the same field. We are always careful to place our contracts with men whom we know to be thoroughly reliable. In fact, we are personally acquainted with many of our growers and know beyond any doubt that they are furnishing us with the very highest grade of seed.

3 MUSK - MELONS. 3

Musk-melons are so easily grown and are such delicious fruit that everybody who has a garden does not grow them. Varieties how to grow them successfully are known to be of

Our new book, "THE FAMILY GARDEN" gives very complete instructions fully. In the following list will be found only the most popular standard superior quality, and our seeds are the best that it is possible to procure.

Each packet of Musk melon seed will contain a quarter ounce, sufficient for about 20 hills. Three pounds will plant an acre.

A BASKET OF PAUL ROSE.

PAUL ROSE.

We place this variety first, because it is probably the most popular melon now on the market. It is a cross between Osage and Netted Gem, and resembles the Netted Gem and Rocky Ford type. In size, about 5 inches in diameter; oblong in form and averaging $1\frac{1}{2}$ to 2 pounds each; flesh very deep, color rich orange salmon and of the highest flavor. It is very productive and uniform in size and shape. The accompanying illustration was engraved from a photograph and is an exact representation. It is a fine shipping melon and is sought after in all the leading markets of the country. Pkt. 5 cts.; ounce 10 cts.; 1-4 pound 25 cts.

ROCKY FORD.

This is the variety that has made Rocky Ford, Colo. so famous for good melons. It is an improved strain of the popular Netted Gem. The fruit is oval in shape, covered with fine netting; of medium, uniform size; flesh very sweet and of that peculiar, sprightly flavor so much desired in a Musk-melon; very early and prolific. The melons are rather small, but they more than make up in quantity and quality. Price same as Paul Rose.

KINSMAN QUEEN.

A fine new melon introduced by Mr. Banning of Kinsman, Ohio. It is of medium large size, handsome shape and fine quality; color yellowish green, slightly ribbed and netted; flesh deep, rich salmon, juicy and delicious in flavor; vine vigorous and remarkably productive. The originator says, "It is ten days earlier than any other melon I have ever grown." Pkt. 5 cts.; oz. 10 cts.; 1-4 lb. 20 cts.; lb. 75 cts.

Golden Eagle.

A new melon of exquisite flavor. The fruit is oval in shape and of medium size and peculiar coloring, the rind being golden yellow over-spread with light green netting, giving the fruit a very attractive appearance. The flesh is salmon color, thick and exceedingly sweet and fine flavored. Pkt. 5 cts.; oz. 10 cts.; 1-4 lb. 20 cts.

EXTRA EARLY HACKENSACK

Extra Early Hackensack.

This is a very popular sort, producing large, handsome, and extra early melons of the very best quality. It is some two weeks earlier and almost as large in size as the famous New Jersey Hackensack. Fruit nearly round, deeply ribbed, and very coarsely netted. The flesh is green, of most delicious flavor. Pkt. 5 cts.; oz. 10 cts.

Burpee's Golden NETTED GEM.

Mr. Burpee claims that the famous Rocky Ford is the same as his popular Netted Gem. Be that as it may, there is no disputing the fact that this is one of the finest melons grown both for the family garden and for market. If you want a first class melon in every respect, you will make no mistake by ordering Burpee's Golden Netted Gem. Our seed are of the true variety. Pkt. 5 cts.; oz. 10 cts.; 1-4 lb. 20 cts.; lb. 75 cts.

PROLIFIC NUTMEG.

A very popular variety. Of strong vigorous habit and very productive; fruit medium size, round, and heavily netted; flesh thick, green in color and of excellent flavor, rich and melting. This is one of the standard old varieties that always give satisfaction and that does not require an elaborate description in order to sell the seed. Pkt. 5 cts.; oz. 10 cts.

The COLUMBUS.

A GREEN FLESHED melon for general crops, and is a very heavy yielder. The vines are strong and thrifty; melons, if left on the vine a week after they are ready to pick, still retain their good quality. Its beautiful buff skin is covered with a very thick whitish netting; almost entirely free from ribs. Pkt. 5 cts.; oz. 10 cts.; 1-4 lb. 25 cts.; lb. 75 cts.

ROCKY FORD.

EXTRA EARLY GRAND RAPIDS.

The Earliest Large Musk-melon Grown.

The accompanying illustration gives a very good idea as to the size and shape of this new Melon. The strongest point in its favor is its extreme earliness, being ten days earlier than all other Melons of the market type. One peculiarity of the Melon is that it produces both oblong and round Melons on the same vine, the oblong, however, predominating. Fruit of large size, skin finely netted, flesh thick, color bright salmon; quality excellent, although probably not quite equal to some of the smaller varieties. It is an all-round stylish Melon, and owing to its extreme earliness will prove a valuable market variety. Pkt. 5 cts.; oz. 10 cts.; 1-4 pound 20 cts.,

Emerald Gem.

A most delicious Melon, and one that is easy to raise, and ripens early. Flesh salmon color, thick, deliciously sweet and high flavored. Fruit round, dark green, slightly ribbed and of medium size. Very productive, and early, one of the very best for home use. Every Melon will be found of high quality. Pkt. 5 cts.; oz. 10 cts.; 1-4 pound 20 cts.; pound 75 cts.,

Champion Market.

A very popular variety among market gardeners.

Fruit large, round or oval, with shallow depressions, and densely covered with fine netting; flesh thick, color green, quality very sweet and fine flavor. To those who like a large, sweet, green fleshed Melon, we would recommend the Champion Market, as it is a first-class Melon that will always give satisfaction. Pkt. 5 cts.; oz. 10 cts.; 1-4 pound 20 cts.,

Henderson's Newport.

The Newport is a very early Melon. Fruit round with shallow ribs. Color dull green, changing to golden-yellow; flesh very thick, color green, of excellent flavor, rich and melting. Medium size and very productive. A very desirable variety. Pkt. 5 cts.; ounce 8 cents; 1-4 pound 15 cents.

CHAMPION MARKET.

MIXED VARIETIES.

An equal mixture of all the varieties of Musk-melons offered on this and the opposite page. If you only wish to plant one packet of Melon seed, this is the one you want, as it will produce a great variety of fine Melons, including early and late, large and small. Pkt. 5 cts.

EXTRA EARLY GRAND RAPIDS.

The Banquet.

A medium sized Melon, nearly round, slightly flattened at the ends, and more beautifully netted than any other Melon we have ever grown. Flesh is deep rich salmon, and equal to the best in quality. Remarkably productive, yielding uniformly fine Melons in the greatest profusion. Pkt. 5 cts.; oz. 10c.; 1-4 lb. 20c.; lb. 75c.

—NEW—

Jersey Belle.

A grand new Melon. Of large size and quite early. Shape round, flattened at the ends; well ribbed, heavily netted; color golden-yellow; flesh rich salmon, very sweet and melting. Especially recommended as a general purpose Melon. Packet 5 cents; ounce 10 cents; 1-4 pound 25 cents,

THE BANQUET.

Packet 5

Miller's Cream, or Osage.

We consider this one of the best Melons for home use and also for market where it is known. The fruit grows to a large size, is oblong in shape and dark green with slight netting. The flesh is deep orange color, very thick, deliciously sweet and high flavored. The Melons are uniformly of the high quality, which cannot be said of many other varieties. While not a very early kind, yet the fruit will ripen perfectly in this latitude, and the vines are quite prolific. We highly recommend this variety to all who want a large Melon of very fine quality. Packet 5 cents; ounce 10 cents; 1-4 pound 20 cents; pound 65 cents.

Banana Musk-melon.

Entirely distinct from all other varieties. Grows from twelve to eighteen inches long and two to three inches in diameter. Flesh rich salmon in color and of excellent flavor. Considered by many to be the finest of all Musk-melons; of vigorous habit and very productive. Packet 5 cts.; ounce 10 cents,

BANANA MUSK-MELON.

WHY NOT ASK YOUR FRIENDS To join with you in ordering seed, and for your trouble you may select extra seed to the value of 25 cts. for each dollar in money you send us. For further instructions see inside cover page.

3 WATERMELONS. 3

Our New Book tells all about how to grow Watermelons successfully. We will send a copy free to all who order seeds to the value of \$1.00 or more.

New Watermelon, Kleckly Sweet.

KLECKLY SWEET WATERMELON.

Large, oblong Melon. 20 inches in length by 10 to 12 inches in diameter, somewhat tapering at the ends. The skin is dark green; flesh bright scarlet, ripening close to the skin, the rind being only about one-half inch in thickness. Seeds white, lying close to the rind, leaving a large solid heart that does not crack open when ripe. The scarlet flesh is sweet and sugary and is of such texture that it leaves no strings or pulp whatever in eating. The only drawback to this Melon is that it is too tender to stand shipping, the rind being so brittle that it is apt to split open. The unanimous verdict is that it is the finest of all Watermelons for home use. Give it a trial. 1-4 oz. pkt. 5 cts.; oz. 15 cts. 1-4 lb. 30 cts.

Duke Jones.

One of the largest and most productive Melons. Oval in form; color, dark green, slightly mottled. Flesh bright red, very sweet and juicy and an excellent shipper. The Melons average very large, occasionally weighing 60 to 70 pounds. Here is what a R. R. man says of it. "Mr. Girardeau has shipped ten car loads of the Duke Jones Melons over our road. The cars all averaged 40 pounds to the Melon; one car averaged 43 pounds each. They were the finest lot of Melons I ever saw, and the quality was delicious. Packet 5 cts.; ounce 10 cts.; 1-4 pound 25 cts.; pound 75 cts.

DUKE JONES.

MAMMOTH IRONCLAD.

This is one of the great commercial Melons. It uniformly grows to large size, and is a remarkably strong grower, very productive considering its size and an excellent keeper. The skin is beautifully striped with light green. The hardness and tenacity of its shell gives it the name of "Ironclad." The flesh is bright red, solid, crisp and of excellent flavor. One of the best. Pkt. 3 cts.; oz. 10 cts.; 1-4 lb. 25 cents.

IRONCLAD.

10 cents; 1-4 pound 20 cents; pound 50 cents.

VICK'S EXTRA EARLY.

An oblong, dark green Melon, with bright red flesh of good quality. Melons small to medium in size and the skin frequently varies to a lighter green in shade. This is decidedly the earliest Melon we are acquainted with. Packet 3 cents; ounce 10 cents; 1-4 pound 20 cents; pound 50 cents.

KOLB'S GEM. This is a favorite among Southern growers for shipping purposes. The shape is oblong to nearly round; color and markings as indicated in the engraving. The Melons weigh from 30 to 50 pounds each. The rind, though thin is tough, and the Melon bears handling and shipping well. The flesh is bright red, and of very good quality. The vines are productive, and it is considered a profitable market Melon. Pkt. 5 cts.; oz. 10 cts.; 1-4 lb. 20 cts.; lb. 50 cts.

COLORADO PRESERVING. Makes beautiful, nearly transparent preserves of unsurpassed flavor. Superior to the ordinary preserving citron in quality. Immensely productive. The Melons will keep all winter, and can be fed to stock. Pkt. 5c.; oz. 10c.; 1-4 lb. 15c.; lb. 50c.

KOLB'S GEM.

Each packet of Watermelon Seed will contain a quarter of an ounce, sufficient for about 20 hills. It requires about 4 pounds to plant an acre.

Black Diamond.

A cross between Kolb's Gem and Hoosier King. It grows uniformly very large and very prolific; of uniform shape and color; round to bluntly oblong; dark green, almost black. Of exceptionally fine quality, equaling the popular Sweet Heart in this respect, but much larger in size. The habit of the vine is extremely vigorous and very productive. Pkt. 5 cts.; oz. 10 cts.; 1-4 lb. 20 cts.; lb. 65c.

Nabob.

A very large, solid, heavy Melon of splendid keeping qualities. Slightly oblong in shape with a little depression at the bottom end. Color dark green, peculiarly mottled with lighter green spots. Weight 25 to 40 pounds. Flesh deep scarlet, sweet and luscious; medium early. An excellent shipper and very attractive as a market Melon. Pkt. 5 cts.

Fordhook Early

The earliest large fruited Melon. Fruit of uniformly large size, short and blocky in form with large diameter; skin dark green, occasionally with lighter stripes; flesh bright red, crisp and sweet, and of very fine quality. A splendid variety for shipping. Pkt. 5 cts.

MOUNTAIN SWEET.

This is the great Melon of olden times, when it was almost the only variety grown. It is still considered one of the best by many Melon growers. Oblong in form, skin dark green, flesh bright crimson; very sweet and melting. Pkt. 3c.; oz. 8c.; 1-4 lb. 15c.

BLACK DIAMOND.

DIXIE.

A cross between the popular old Mountain Sweet and Kolb's Gem, comprising the fine qualities of the former with the shipping qualities of the latter. It is quite early, and remarkably productive; flesh deep scarlet. Pkt. 5c.; oz. 10c.; 1-4 lb. 20c.; lb 55c.

Watermelon, Wonderful Sugar.

WONDERFUL SUGAR.

Sweet Heart.

An entirely distinct new variety. It is early, large, handsome, heavy, a good keeper and good shipper, and is creating much attention wherever grown. Vine vigorous and productive; the fruit large, oval, very heavy, uniformly mottled light and dark green; rind thin, flesh bright red, solid but very tender, melting and sweet. Don't fail to include this variety in your order. Pkt. 5 cts.; oz. 10 cts.; 1-4 lb. 25 cts.;

Hungarian Honey.

This superb Melon comes from Hungary and is unquestionably one of the sweetest Melons that are grown. Of medium size, perfectly round, dark green in color; flesh brilliant red, seeds small and distinct. Very uniform in size, averaging 10 to 12 pounds. One of the most satisfactory Melons we have ever grown. Should be in every garden. Pkt. 3 cts.; oz. 10 cts.; 1-4 lb. 25 cts.

SWEET HEART.

Prof. Massey of Raleigh, N. C. says, "I have grown nearly every Melon advertised in the catalog, old and new, and can sincerely say that this Melon is the best of all and leaves nothing to be desired in a Watermelon." The vines are vigorous, melons uniformly large, oblong in form, some reaching 18 inches in length and 10 to 12 inches in diameter. Skin striped white and green; flesh pale pink, crisp and sweet. Solid heart, free from any cracks or open spaces. Pkt 5 cts.; oz. 10 cts.; 1-4 lb. 25 cts.

SEMINOLE. A fine Melon; extra early and productive; fruit large, oblong, and of excellent quality. It produces melons of two distinct colors, gray and green. Pkt. 5c; oz. 10c; 1-4 lb. 20c; lb 55c

CHOICE ONION SEED.

There is probably no vegetable crop in which success depends so much on the quality of the seed as the Onion. The seed we offer is grown for us by one of the most careful growers, from selected bulbs only, and we confidently believe it equal in quality to any Onion Seed on the market. We could buy cheaper seed, but we prefer to handle only the best. In our new book, "THE FAMILY GARDEN," will be found detailed instructions how to grow Onions successfully.

Each packet of Onion Seed will contain 1-4 ounce. It requires about 5 pounds to sow an acre.

Ohio Yellow Globe.

Extra Selected Strain.

We place this first on the list because it is generally admitted by Seedsmen and Onion growers to be the most desirable Yellow Globe Onion grown. It is an extra fine selection of the finest shaped, best colored and heaviest yielding Globe Danvers, entirely distinct from the old type of Yellow Globe Danvers. It is a heavy yielder, 800 bushels are frequently grown on rich Onion soil. It is a superb Onion for all kinds of soil, and especially good on muck lands on account of its early maturing qualities. **Price, packet 5 cts.; oz. 15 cts.; 1-4 lb. 35 cts.; lb. \$1.25. 5 pounds or more by express, not prepaid, \$1.00 per pound.**

Yellow Globe Danvers.

This is the popular Onion so largely grown everywhere as a main crop. Color golden yellow, medium size, quite early, very productive, bottom nearly flat, oval top, small neck, an excellent keeper and shipper. Can be relied on to give entire satisfaction. **Pkt. 3 cts.; oz. 10 cts.; 1-4 lb. 30 cts. lb. 90 cts. 5 lbs. or more by express, 75 cents per lb.**

Large Red Weathersfield

The Best of all Red Onions.

It is often a matter of choice as to color in growing Onions. To those who prefer a red Onion, we recommend the Red Weathersfield. Next to Globe Danvers this variety is most largely grown. It yields fully equal to the Danvers. In fact, many growers claim it to be more productive. Large size, purplish red skin; flesh white, fine grained; form round, slightly flattened on the top. Its splendid keeping qualities make it easy to hold crop for winter when the prices are high. **Price, pkt. 5 cts.; oz. 10 cts.; 1-4 lb. 30 cts.; lb. \$1.00. 5 pounds or more by express, not prepaid, 80 cents per pound.**

Extra Early Red.

Matures very early; yields abundantly and is of mild flavor; of medium size, deep red in color; flesh white, very close grained and solid. Particularly recommended for the North and North-west. **Pkt. 3 cts.; oz. 10 cts.; 1-4 lb. 30 cts.; lb. \$1.00.**

LARGE RED WEATHERSFIELD.

True Globe Shaped.

The Southport Globe Onions are probably the handsomest Onion grown, and always bringing the highest market prices. They, however, are not quite so early as the flatter varieties.

SOUTHPORT WHITE GLOBE.

A true globe shaped Onion. Skin pure white, firm, fine grained and of mild flavor. An excellent keeper. This is unquestionably one of the most handsome Onions grown. Of large size, perfect shape, always commanding the highest market price. **Pkt. 5 cts.; oz. 15 cts.; 1-4 lb. 45 cts.; lb. \$1.50.**

Southport Yellow Globe. The same as the White Globe, except in color of skin. A heavy cropper and excellent keeper; handsome and of large size. **Pkt. 5 cts.; oz. 10 cts.; 1-4 lb. 30 cts.; lb. \$1.00.**

Large Red Globe. Its perfect globe shape and rich purplish crimson color makes it extremely desirable. Good keeper and of excellent quality. It, however, requires a long season to mature, hence we cannot recommend it for the extreme North. **Pkt. 5c; oz. 10c; 1-4 lb. 25c; lb. \$1.**

MAMMOTH PRIZETAKER.

Mammoth Prizetaker

First introduced in 1888. This magnificent yellow Onion has increased in popularity and is now claimed by many to be the largest, handsomest, finest flavored and most productive and profitable Onion in cultivation. It closely resembles the beautiful large Spanish Onions we see offered in the city markets at fancy prices. In fact the only difference between them, is that the Prizetaker is grown in America from American grown seed, while the others are imported. They are of a clear bright straw color, and always grow to a uniform shape, being a perfect globe with a very small neck, always ripening up perfectly; of uniform, large size frequently weighing two to three pounds each. The seed we offer are American grown, being far superior to imported seed. **Packet 5 cents; ounce 15 cents; 1-4 pound 40 cents; pound \$1.25. 5 pounds or more by express, \$1.00 per pound.**

Australian Brown Onion.

Extra Early Long Keeper.

It is of medium size, wonderfully solid and most attractive for market, both as to form and appearance. The illustration was engraved from a photograph. They are extremely early in ripening and never make any stiffnecks or scullions. Every seed seems to produce a good sized Onion, and the bulb begins to form very quickly, when the plant is not over three inches high. When planted with the Red Weathersfield, it proves to be nearly four weeks earlier and ripens off more uniformly. It has the reputation of keeping indefinitely, and we think from its firmness and hardness that it will keep in good condition longer than any other Onion known. The color of the skin is amber brown. So widely contrasted from any other Onion is its color that it will be noticed on the market, and when once bought the purchaser will be likely to return and call again for "those beautiful brown Onions." **Price, 1-4 ounce packet 5 cents; ounce 10 cents; 1-4 pound 40 cents; pound \$1.25.**

White Queen.

A beautiful, rapid growing Onion of very mild flavor. Skin pure silvery white. They grow small in size and can be sown thickly. Extremely early and productive; unsurpassed for pickling. Should be thoroughly dried and stored in a dry place as soon as ripe. **Pkt. 5 cents; ounce 20 cents; 1-4 pound 50 cents; pound \$1.75.**

WHITE QUEEN ONIONS.

Early Yellow Cracker Onion.

We offer an extra fine stock of the true Early Cracker Onion, which is undoubtedly the earliest of all yellow Onions. It has very small top insuring early ripening. When carefully matured it is an excellent keeper, probably surpassing all others in this respect. **Pkt. 3 cts.; oz. 10 cts.; 1-4 lb. 35 cts.; lb. \$1.00.**

Silver Skin, or Portugal.

Flavor mild and pleasant; skin silvery white, of handsome appearance, medium size. A fine market Onion, also prized by many for pickling. Extensively grown for white sets. Ripens early, is prolific, hardy and an excellent keeper. **Pkt. 5c.; oz. 15c.; 1-4 lb. 50c.; lb. \$1.75.**

Yellow Strasburg, or Dutch.

One of the oldest varieties in cultivation, and can always be depended on for a crop. Bulbs quite flat, of good size, skin yellow; flesh white, of mild flavor and an excellent keeper. This is the variety so largely grown for yellow sets. **Packet 3 cents; ounce 8 cents; 1-4 pound 25 cents; pound 90 cts.**

The Three Most Popular Flowers will be found on pages 83, 84 and 87. Look them up and read carefully what is said about them

Italian Onions.

The Italian Onions are very popular, owing to their quick growth and mild flavor. They are especially popular in the South. Some of the varieties grow to very large size, weighing from 2 to 3 pounds from seed.

Extra Early Barletta.

The earliest Onion in cultivation. They are of a pure paper white color, very mild and delicate in flavor; size from one to one and a half inches in diameter. At maturity the tops die down directly to the bulbs, leaving the neatest and handsomest little Onion imaginable. Unsurpassed for pickling. Pkt. 5 cts.; oz. 20 cts.; 1-4 lb. 50 cts.; lb. \$1.75. (See cut opposite.)

Giant Rocca, or Naples.

A well known Italian Onion of very delicate, mild flavor, immense size, handsome globular form, and light reddish brown color. It is valuable for both autumn and spring sowing. Quite extensively grown in some sections where they produce immense crops, single bulbs frequently weighing one to one and a half pounds each. A good keeper. Very satisfactory variety. Pkt. 5 cts.; oz. 15 cts.; 1-4 pound 45 cts.; pound \$1.60.

Mammoth Silver King.

One of the largest and most attractive of all Onions. Single specimens frequently attaining two and a half to four pounds in weight. Of handsome, silvery white appearance, and excels all others in mildness of flavor. Always commanding the highest market price. Pkt. 5c.; oz. 15c.; 1-4 lb. 45c.; lb. \$1.90.

Giant White Italian Tripoli.

Bulbs of large size and beautiful form, with pure pearly-white skin. Under good cultivation the bulbs can be raised in a single season from seed, weighing from one to one and a half pounds, but will attain much larger size from sets. Pkt. 5 cts.; oz. 15 cts.; 1-4 lb. 50 cts.

Bermuda Onion.

This is the extra early Onion that is shipped to our markets from Bermuda. It is also profitably grown in the Southern States for early Northern markets. The outer skin is a light straw color and flesh pure white. It will grow equally well in our climate here, but the Onions do not grow quite so large; they, however, retain the mild flavor for which the variety is noted. We handle only the genuine imported Tenerife stock. Try it. Pkt. 5c.; oz. 20c.; 1-4 lb. 75c.; lb. \$2.40.

Our new book "The Family Garden" tells all about growing Onions.

ONION SETS.

Onion Sets.

Many prefer to grow their Onions from sets, as they are less trouble to grow and are ready to use much earlier than those grown from seed.

Yellow Onion Sets. These are grown from Yellow Danvers and Strasburg, and will produce Onions of good size and quality.

White Onion Sets. Grown from a fine strain of White Silverskin. Fine for early bunch Onions, or if allowed to mature will produce handsome large Onions.

Price of Onion Sets, 15 cts. per pint; 25 cts. per quart. By express, (not prepaid) 4 quarts, 50 cts.; peck 90 cts.; bushel (32 lbs.) \$2.75. Price of Onion Sets is subject to market changes. Write for special prices in quantity.

White Multipliers.

Pure silvery white, enormously productive, producing 10 to 20 bulbs from one bulb planted. Of excellent quality and a fine keeper. Valuable for early green onions. Pint 20 cents; quart 35 cents, postpaid.

Yellow Potato Onion.

Esteemed by many as the best Onion for early use. Large size, mild sweet flavor, very early and productive. The small bulbs planted in the spring will produce two or three large and a number of small ones. They multiply and increase in quantity very rapidly. Pint 20 cents; quart 35 cents, postpaid.

Okra, or Gombo.

White Velvet. This vegetable is highly esteemed in the South and is fast becoming popular in the North and West. It is easily grown and greatly esteemed for stews, soups, etc. The young tender seed pods are used similar to Asparagus or Snap Beans. The variety we offer is distinct in appearance and manner of growth from the common variety. The pods are much larger, thicker flesh, more tender and nutritious. Pkt. 5c.; 1-4 lb. 20c.; lb. 75c.

OKRA, OR GOMBO.

Parsnips.

Parsnips are well known as a delicious table vegetable, but their value for feeding stock is but little appreciated. The Parsnip is rich in saccharine food which adds greatly to the richness of the milk when fed to cows; while the fresh succulent roots increase the flow of milk almost equal to the fresh green pastures in the spring. The Parsnip is especially valuable as the roots can be left in the ground all winter, and will improve in quality by the continued freezing.

Each packet of Parsnip Seed will contain a quarter of an ounce, or sufficient for fifty to seventy feet of drill. Five or six pounds will be sufficient to sow an acre.

Large Sugar, or Hollow Crown

Also Called

Long Smooth, Long White Dutch, Etc.

This is the popular old variety that everybody grows. Roots of large size, always smooth; rich, sweet flavor and enormously productive.

Largely grown for stock and equally desirable for table use. The top grows from a depression in the crown, hence the name Hollow Crown. Our Parsnip seed is all the best French grown, which is considered superior to American grown seed. Price, packet 3 cents; ounce 10 cents; 1-4 pound 20 cents; pound 50 cents.

Improved Guernsey.

A greatly improved and wonderfully fine strain of Guernsey Parsnips, of which our customers are unanimous in praising the fine quality. The roots do not grow as long as the Hollow Crown, but are of greater diameter and more easily gathered. It is a very heavy cropper. The roots are very smooth, the flesh is fine grained and of most excellent quality. Equally valuable for table use or to grow for feeding stock. Price, pkt. 5 cts.; oz. 10 cts.; 1-4 lb. 20 cts.; lb. 50 cts.

IMPROVED GUERNEY.

PARSLEY, CHAMPION MOSS-CURLED

A beautiful and valuable English variety. The moss-like leaves are beautifully crimped and curled. Indispensable for seasoning soups, meats, etc. Useful for salads, garnishing, and for ornamental borders in the flower garden. If the leaves are dried in a cool place they will retain their flavoring for winter use. We offer only the one variety as we consider it superior to all others. Price per 1-4 ounce pkt. 5 cts.; ounce 10 cts. 1-4 pound 20 cts.

Chinese Giant Mustard. A valuable new variety of Mustard, highly prized by many for salads or for boiling and serving like Spinach. The leaves are twice the size of the ordinary Mustard. Can be used in six weeks after sowing. Pkt. 5c; oz 10c.

CHAMPION MOSS-CURLED PARSLEY.

AMERICAN WONDER.

American Wonder.

Of dwarf but robust habit, growing only 10 to 12 inches high and producing an abundance of large, well filled pods, each containing five to six large peas of fine flavor and most excellent quality. In this we have one of the best dwarf, wrinkled varieties, requiring no brush. **Packet 6 cents; 1-2 pint 15 cents; pint 25 cents; quart 45 cents; peck \$1.85.**

Nott's Excelsior.

A grand new, extra early, dwarf, green, wrinkled Pea. It is not quite so early as American Wonder, but of more robust habit; grows fifteen to eighteen inches high, requires no brush, is wonderfully productive, each pod contains six to eight very large peas, which are unusually tender and sweet. A first-class Pea in every respect. Nott's Excelsior is frequently ready for the table in forty-eight days from the sowing of the seed. **Packet 8 cents; 1-2 pint 15 cents; pint 25 cents; quart 45 cents; peck \$2.00.**

Extra Early Premium Gem.

A very fine extra early dwarf Pea of the Little Gem type, on which it is a decided improvement; larger pods and more productive. One of the best early, dwarf, wrinkled Peas for market and family use, growing twelve to fifteen inches high, and needs no brush. **Packet 6 cents; 1-2 pint 12 cts.; pint 20 cts.; qt. 35 cts.; pk. \$1.60.**

DWARF CHAMPION, or McLean's Advancer.

A very desirable second early variety, attaining a height of about thirty inches. Those who object to the old Champion of England on account of its tall growth will be pleased with this variety. It is not only dwarfier but considerably earlier and equal in quality to that popular old variety. **Pkt 8 cts.; 1-2 pt. 15 cts.; pt. 25 cts.; qt. 40 cts.; pk. \$1.50; bu. \$5.50.**

HORSEFORD'S Market Garden.

A grand large wrinkled Pea, growing about thirty inches high. It is a wonderfully prolific variety, having yielded more shelled peas to the acre than any other variety. The pods, although not quite so large as some varieties, are literally packed with peas of extra large size and excellent quality. As the name indicates, it is a popular market variety, and equally valuable for home use. **Packet 6 cts.; 1-2 pint 12 cts.; pint 20 cts.; quart 35 cts.; peck \$1.50.**

NORTHERN GROWN.

PEAS.

Our Peas are grown for us in the extreme northern part of New York State near the border of Canada, where the best Peas are grown, being free from the troublesome Pea Weevil, and of strong vitality. Owing to an unusually cold and wet season last year, the crop of Seed Peas will be very short this season, and prices will, therefore, be somewhat higher than usual. Fortunately, however, we placed much larger contract orders than usual, and are therefore now in a position to supply any reasonable demand at only a slight advance in prices.

All Peas are put up in large two-ounce packets, sufficient for twelve to fifteen feet of drill. Prices quoted by the Peck or Bushel does not include delivery.

For the convenience of purchasers, we are listing the different varieties in order as they mature, commencing with the earliest and ending with the latest varieties.

ALASKA.

Early Alaska.

This variety is generally conceded to be the earliest Pea grown. It grows about two feet in height and is very productive. The peas are of medium size, smooth and of a bluish green color when ripe; of excellent quality. **Pkt. 6 cts.; 1-2 pint 15 cents; pint 25 cents; quart 40 cents; peck \$1.75.**

First of All.

As the name indicates this is an extremely early variety growing about thirty inches high and wonderfully productive. Pods of large size and well filled with medium size, smooth, light colored peas. This is a very satisfactory variety, and we sell more of them than of any other one variety. **Packet 6 cents; 1-2 pint 15 cents; pint 25 cts.; quart 40 cts.; peck \$1.75.**

FIRST OF ALL

Peas quoted by the pkt., 1-2 pt., pt. or qt., are delivered post-paid. If ordered by express, deduct 8 cts. per pt.

Abundance.

A valuable medium early wrinkled Pea, growing eighteen to twenty-four inches high. A desirable feature of this variety is its remarkable tendency to branch out at the ground, and for this reason it need not be planted so thickly as other varieties. It is very productive, being heavily laden with long pods containing six to eight large wrinkled peas of excellent quality. One of the best second early varieties. **Packet 6 cents; 1-2 pint 12 cents; pint 20 cents; quart 35 cts.; peck \$1.50.**

Everbearing.

The vines of this excellent variety attain a height of two to two and a half feet, and bearing in great profusion large pods three to four inches long and containing six to eight large peas of excellent flavor, tender and sweet. A noticeable feature in this variety is its tendency to bloom and produce peas through a longer period than other varieties. The peas are quite large, wrinkled, cook quickly and are of superior quality. **Pkt. 6 cts.; 1-2 pt. 12 cts.; pt. 20 cts.; qt. 35 cts.; pk. \$1.35; bu. \$5.25.**

While you are ordering Peas for the vegetable garden, don't forget the beautiful

Sweet Peas.

We have something to say along this line on page 87 that will certainly interest you.

EVERBEARING.

Improved Stratagem.

In this improved variety all the good qualities of the popular old Stratagem are highly developed and it is vastly superior to much of the stock now generally sold. The vines grow strong and vigorous; height about two feet; pods of immense size, filled with very large, dark green, wrinkled peas which are noted for their excellent quality, and is unsurpassed for sweetness and flavor. This is a general favorite both for the family and for market. **Packet 8 cts.; 1-2 pint 15 cts.; pint 25 cts.; quart 40 cts.; peck \$1.75.**

Telephone.

Unquestionably one of the best tall, medium late main crop Peas grown. Unusually productive and of the finest quality. Vines very vigorous, height about four feet, averaging eighteen to twenty pods to the stalk; the pods are of large size, containing six to eight peas each, which are of a pale color and are closely packed together in the pods; of excellent sugary flavor. This variety has become quite popular. There is certainly no better main crop Pea grown. **Packet 6 cents; 1-2 pint 15 cents; pint 25 cents; quart 40 cents; peck \$1.75.**

Champion of England.

Universally admitted to be one of the richest and best flavored Peas grown, as well as the most productive. No wonder it still retains its place as the most popular late variety. Grows about five feet high, and of course is much more productive than the dwarfier varieties. **Packet 5 cents; 1-2 pint 12 cents; pint 20 cents; quart 35 cents; peck \$1.50; bushel \$5.00.**

BLACK-EYED MARROWFAT.

An old and still widely popular smooth Pea; quite early and remarkably productive. Peas of large size and excellent flavor. One of the hardiest Peas in cultivation. Largely grown for canning purposes, and equally desirable for home use, although not quite as sweet as the wrinkled sorts. **Packet 5 cents; 1-2 pint 10 cents; pint 18 cents; quart 30 cts.; peck \$1.00; bushel \$3.50.**

Large White Marrowfat. One of the oldest and most popular peas grown. Very similar to Black-eyed Marrowfat except that the peas are lighter in color. **Packet 5 cts.; 1-2 pt. 12 cts.; pt. 20 cts.; qt. 30 cts.; pk. \$1.25.**

EDIBLE PODDED Sugar Peas.

Melting Sugar. A remarkably strong growing late variety, attaining five to six feet in height and producing large, broad tender pods which are cooked same as String Beans, being entirely stringless and very tender and sweet. **Pkt. 8 cts.; 1-2 pt. 18c.; pt. 30c.; qt. 50c.**

Dwarf Gray Sugar. Similar in quality to Melting Sugar, but of dwarf habit and the peas are not quite so large. **Packet 6 cts.; 1-2 pint 15 cts.; pint 25 cts.**

IMPROVED STRATAGEM.

GOLDEN
QUEEN.

PEPPERS.

Ruby King.

We place this variety at the head of the list because it is generally considered the best of all the large varieties. The plants grow about two feet high and produce fine crops of handsome, large, scarlet fruit, which ripens somewhat earlier than any other large variety. Flesh thick, sweet and mild. Especially fine for salads, or stuffed for Mangoes. Pkt. 5 cts.; oz. 20 cts.; 1-4 lb. 75 cts.

Golden Queen.

To say that this Pepper is a yellow Ruby King is the highest praise that can be bestowed on it. Golden Queen is the best of all Yellow Peppers. It is always large, sometimes reaching six to eight inches in length and four inches in diameter. It is very productive, several large fruits being produced on each plant. In flavor it is fully as mild as Ruby King. Its size and appearance always command good prices in the markets. Pkt. 10 cts.; oz. 25 cts.

Sweet Mountain, or Mammoth.

A popular variety, somewhat larger and milder than the old Bull Nose, but otherwise closely resembling that variety. It is very productive and is much grown both for home use and market. Its color is dark green turning to red when ripe. One of the best. Pkt. 5 cts.; oz. 20 cts.; 1-4 lb. 50 cts.

CELESTIAL.

A Pepper wonder coming from China. Not only useful, but the most beautiful plants grown. Very productive, single plants producing 400 to 500 peppers. Color creamy-yellow, changing to brilliant scarlet when ripe. Pkt. 5 cts.; oz. 25 cts.

Spanish Monstrous.

A popular French variety, growing six inches long and two or more in diameter; flesh very thick and of mild flavor. The accompanying cut will give an idea of the shape and appearance. Pkt. 5 cts. oz. 25 cts.

Golden Dawn.

Not so large as Golden Queen but more productive; of excellent quality, being remarkable for its mild flavor. Pkt. 5 cts.; ounce 20 cents.

Red Cayenne.

Long, slim, pointed pods, bright coral red when ripe. Extremely strong and pungent. This is the sort used for commercial purposes, and is also the most desirable variety for making pepper sauce. Pkt. 3 cts.; oz. 20 cts.

SPANISH MONSTROUS

RED CHERRY.

A small round variety of dwarf habit; rich scarlet in color forming pretty, ornamental plants. Fruit very hot, valuable for seasoning, pickles, etc. Pkt. 3 cts.; oz. 20 cts.

TABASCO PEPPER.

Tabasco Sauce has a national reputation for flavoring soups, meats, etc. The little bright red peppers about an inch long,

are produced in sprays on large bushes. They are extremely hot and fiery in flavor. Include this in your order. Pkt. 10 cts.; 3 for 25 cts.

RUBY KING.

Coral Gem BOUQUET PEPPER.

This is one of the most beautiful of all Peppers. Plant of dwarf, compact, symmetrical form, and completely covering itself with hundreds of small, bright coral-red peppers, giving it the appearance of a "Bouquet of Corals." The peppers are intensely hot, hence valuable for medical purposes as well as for the great beauty of the plant. Pkt. 10 cts.

—Each packet of Pepper Seed will contain 1-8 ounce.—

PUMPKINS

The above illustration is a true representation from a photograph of a field of the celebrated "Lake Shore Strain" of SELECTED FIELD PUMPKINS, as grown by Cummings & Co., of Northern Ohio. This is probably the finest strain of Field Pumpkins in the United States to-day, as they make a specialty of growing Pumpkins for canning purposes, and have by careful selection of stock seed brought them up to the highest state of perfection. Field Pumpkins planted with corn are one of the most valuable crops the farmer can grow for feeding stock, if the cost of producing them is taken into consideration. The seed we offer is grown expressly for us by Cummings & Co., and can therefore be depended on to produce the very best results. Price, by mail, post-paid, packet 5 cts.; 1-4 pound 15 cts.; pound 35 cts.; By express, not prepaid, 5 lbs. \$1.00;

New Golden Oblong.

A very fine, new and productive variety, averaging 15 to 18 inches in length and 7 to 8 in diameter. Skin dark green when young, changing to golden-yellow as it ripens. Flesh rich yellow, very sweet, dry and an excellent variety for pies. Will keep all winter in a cool, dry room. You will not be disappointed if you grow this variety. Packet 5 cts.; 1-4 lb. 15 cts.

Yankee Pie, or Small Sugar.

This is the noted New England pie pumpkin. The sweetest pumpkin grown and unequalled for pies. It somewhat resembles the common field pumpkin, but is smaller in size and usually round in form. Pkt. 5 cts.; 1-4 pound 15 cts.; pound 50 cts.

Jonathan, or Large White Cushaw.

Pronounced by a veteran Pumpkin grower to be one of the finest varieties he has ever grown. Very prolific and smooth; flesh thick, very sweet and fine for pies. An excellent keeper. Packet 5 cents;

CUSHAW.

This is the genuine Cushaw of "ye olden times," and is still a general favorite. Very hardy and easy of culture; skin is dark green, striped and mottled creamy-yellow; flesh rich yellow and of excellent quality. Valuable both for table use and stock feeding. Packet 3 cts.; 1-4 pound 15 cts.

Tennessee Sweet Potato.

A pear-shaped Pumpkin. Creamy-white in color, sometimes striped with green; flesh creamy-white, fine grained, thick, dry and brittle; quality the very best. For cooking this variety has no superior. Packet 3 cts

King of Mammoth. The largest variety of true Pumpkin. The skin and flesh bright yellow, and fine quality considering the size. Has been grown to weigh over two hundred pounds. Give it a trial. Pkt. 10 cts.; 1-4 lb. 35 cts.

YANKEE PIE, OR SUGAR PUMPKIN.

Quaker Pie. A distinct variety from N. Y. State, where it has been grown for many years in a settlement of Quakers. Shape nearly oval, tapering slightly towards both ends. Color creamy-white both inside and out. Flesh sweet, thick, and an excellent keeper. Packet 5 cts

Winter Luxury. This valuable new Pumpkin is the result of several years careful selection by a veteran Pumpkin grower, and is pronounced by many to be the best pie pumpkin grown. Size medium, averaging 10 to 12 inches in diameter; color rich golden-yellow, finely netted like a musk-melon. An excellent winter keeper. Try it. Price, packet 5 cents; 1-4 pound 20 cents.

Each packet of Pumpkin Seed will contain 1-2 ounces, sufficient for 12 to 15 hills. With corn 1-2 to 1 lb. per acre,

CUSHAW PUMPKIN.

RADISHES.

All of our Radish Seed is of the best imported stock grown from selected transplanted roots. We made careful tests of over 50 samples of Radish Seed on our trial grounds last season, and in every instance we found our Selected Imported Seed proved very much superior to cheaper seeds offered us from other sources. It is a conceded fact that the best Radish Seed is imported from France.

Each packet of Radish Seed will contain a quarter of an ounce.

Earliest Scarlet Forcing.

One of the very earliest Radishes we have ever grown. The skin is rich dark scarlet; form round; flesh pure white, crisp and always tender, mild and sweet. One of the best for early forcing, and equally desirable for early planting in the garden. **Pkt. 5 cts.; oz. 10 cts.; 1-4 lb. 25 cts.; 1b. 70 cts.**

White Tip Scarlet Ball.

One of the earliest and handsomest of all. Round as a ball, with rich deep scarlet top, blending into pure waxy-white at the bottom. This variety is also called "Rosy Gem," and it certainly is a gem. Fit for the table in from 3 to 4 weeks from sowing. **Pkt. 5 cts.; oz. 10 cts. 1-4 lb. 25 cts.**

Earliest White.

A splendid new pure white, olive-shaped Radish. This variety is claimed by some to be the earliest of all early Radishes. It is certainly extremely early and of superior quality. Its size and shape are shown by the accompanying illustration. **Pkt. 5 cts.; oz. 15 cts.; 1-4 lb. 35 cts.**

Early Scarlet Olive.

A very handsome early variety, oval in shape, color deep brilliant scarlet; flesh white and crisp. An excellent market variety, being very attractive. **Pkt. 5 cts.; oz. 10 cts.; 1-4 lb. 20 cts.**

Early Long Scarlet.

A handsome and desirable early variety for market or home gardens, producing long, straight, smooth roots, growing partially above the ground. Color bright scarlet; flesh pure white, tender and crisp. This is one of the most popular varieties grown. **Pkt. 5 cts.; oz. 10 cts.; 1-4 lb. 20 cts.; 1b. 65 cts.**

French Breakfast.

Probably the most popular Radish ever introduced. The accompanying illustration gives a better idea of its form than any description we could give. It is quite early, medium in size; color bright scarlet, white at the bottom. Very crisp and tender. **Pkt. 5 cts.; oz. 10 cts.; 1-4 lb. 20 cts.; 1b. 60 cts.**

Improved Chartier.

One of the most distinct and valuable varieties grown. Long, smooth, well-formed roots; scarlet at the top, shaded to pink at the centre, and from thence downward pure waxy-white. Unexcelled either for early summer or autumn planting. **Pkt. 3 cts.; oz. 10 cts.; 1-4 lb. 20 cts.; 1b. 60 cts.**

"THE FAMILY GARDEN."

This new book tells all about how to grow Radishes and all other kinds of Vegetables, Small Fruits, Grape Vines, &c. A copy of this valuable new book will be mailed free to all who send us a cash order to amount of \$1.00 or more.

EARLY ROUND DARK RED.

Early Round Dark Red.

EARLIEST WHITE.

CHARTIER.

FRENCH BREAKFAST.

WHITE TIP SCARLET TURNIP.

Wood's Early Frame.

In shape and color similar to Early Long Scarlet, though not quite so long, and several days earlier. Has quite small tops. A very desirable variety. Pkt. 5 cts.; oz. 10 cts.; 1-4 lb. 20 cts.; lb. 50 cts.

WINTER VARIETIES.

Chinese Celestial.

This is the largest and finest of the Chinese varieties. They grow to very large size, from 12 to 15 inches long and 4 to 5 inches in diameter. Color pure white and always solid and crisp. An excellent market variety. Pkt. 5c.; oz. 10c.; 1-4 lb. 25c.; lb. 75c.

Chinese Rose, Scarlet China.

A very popular fall and winter variety. Half long in shape, scarlet above ground, shading to bright rose. Flesh pure white and as crisp as an apple. A splendid keeper and unsurpassed for market. Pkt. 5 cts.; oz. 10 cts.; 1-4 lb. 20 cts.; lb. 55 cts.

California Mammoth White

This monstrous white Radish was introduced into California from China. It grows to large size; flesh solid, crisp and of excellent quality. It grows partly above ground. An excellent keeper. Give it a trial. Packet 5 cents; oz. 10 cents; 1-4 lb. 25 cents.

Black Spanish.

An excellent variety for autumn and winter use. Of long, smooth, tapering form; skin dark brown, flesh white and of good quality. Store in sand in the cellar for winter use. Pkt. 5 cts.; oz. 10 cts.; 1-4 lb. 20 cts.; lb. 50 cts.

Mixed Radishes.

An equal mixture of all varieties listed on this and opposite page. This is a very satisfactory packet to order, as it produces a great assortment, including early and late varieties. Packet 5 cents.

"ICICLE" RADISH.

White Tip Scarlet Turnip.

A very handsome and popular medium early globe-shaped scarlet Radish, with white bottom, or tip; of medium size and excellent quality. Packet 3 cts.; ounce 10 cts.; 1-4 pound 20 cts.; pound 55 cts.

Early White Turnip Radish.

Skin and flesh pure white, round in shape. Top small, medium early. A standard variety, remaining in good condition longer than most turnip-rooted varieties. Packet 3 cts.; ounce 10 cts.; 1-4 pound 20 cts.; lb. 55c.

Early Yellow Summer Turnip

A very desirable early Radish of golden-yellow color, often fit for use in four weeks from sowing; withstands summer heat well. The only yellow variety in the entire list, and will prove a welcome addition. Pkt. 5 cts.; ounce 10 cents; 1-4 pound 25 cents.

New White "ICICLE" RADISH.

An entirely distinct new variety, producing long, slender, pure white transparent radishes from which it derives the name. Much earlier than any other long white variety, while the roots continue brittle, crisp and mild, for a long time. From one planting of seed, tender radishes may be had for the table for a longer period than from any other variety. Burpee says, "We can recommend the new 'Icicle' Radish as being quite equal, or even superior to the finest long scarlet varieties." Roots about four inches long and a half inch in diameter. A desirable variety for the home garden, and the market gardeners will find it a money maker. Pkt. 10 cts.; oz. 15 cts.; 1-4 lb. 30 cts.; lb. 90 cts.

White Strasburg.

One of the most satisfactory varieties grown. Of large size, producing uniform, long, smooth, pure white roots of excellent quality. Always solid and crisp, resisting heat to a remarkable degree. Fine for summer and autumn. Pkt. 5c.; oz. 10c.; 1-4 lb. 20c.; lb. 60c.

BLACK SPANISH.

CHINESE CELESTIAL.

CHINESE ROSE.

Summer Squashes.

Squashes are all quite tender, therefore should not be planted until the ground becomes quite warm. We usually plant them here about first of June. The summer varieties should be used while young and tender; while winter varieties are not at their best until ripe.

Each packet will contain a half-ounce of seed, sufficient to plant 10 to 20 hills. From 3 to 4 pounds will plant an acre.

MAMMOTH YELLOW BUSH, or GOLDEN CUSTARD.

This is an improved type of the popular old Patty-pan Squash. The vine grows in bush form, and is wonderfully productive. The squashes grow to a large size, averaging twelve to fifteen inches in diameter. Should be used while quite young and tender. Color golden-yellow. Pkt. 5 cts.

GIANT BUSH SUMMER CROOKNECK.

A desirable bright yellow Summer Squash; twice as large as the ordinary Summer Crookneck. More warty and several days earlier. Vine grows in bush form and bears profusely all summer provided they are used as soon as large enough and not allowed to ripen. Packet 5 cents; 1-4 pound 20 cents.

IMPROVED WHITE BUSH SCALLOPED.

An improved strain of the common White Bush Patty-pan, growing much larger, attaining twelve to fifteen inches in diameter; otherwise it is identical with the popular old variety. Packet 5 cents.

PINEAPPLE.

A favorite Squash that may be used when young, like the Patty-pan, and when matured makes excellent pies. Color creamy-white. An excellent keeper; may be kept all winter. We recommend giving this variety a trial. Packet 5 cts.

COCOZELLE.

A popular Italian Squash, but little known in this country. Grows in bush form. Squashes fifteen to eighteen inches in length. Skin smooth, dark green, marbled yellow. This sort should be eaten while young. Packet 10 cents.

ORANGE MARROW.

The skin resembles a rough orange. Very early and productive. Quality excellent when matured. May be used when young same as Summer Squashes. Also fine for autumn and early winter use. One of the best in cultivation. Packet 5 cents.

PINEAPPLE.

COCOZELLE.

AUTUMN & WINTER SQUASHES.

BOSTON MARROW.

A very popular variety for autumn and early winter use. Oval in form; skin very thin, bright orange-yellow. Flesh dry, fine grained and of excellent quality. Of very easy culture and unusually productive. A variety that will prove satisfactory. Pkt. 5 cts.; 1-4 lb. 20 cts.

ESSEX HYBRID.

Skin rich orange-red; flesh thick and solid, of a rich orange salmon color. One of the finest grained, richest flavored, sweetest and most prolific of all Squashes. Ripens early and will keep until the following spring. Packet 5 cents; 1-4 pound 20 cents.

FORDHOOK.

One of the earliest varieties to grow and also one of the most productive. Of medium size, oblong in form. Skin creamy-yellow; flesh thick, dry, sweet and of excellent flavor. May be used at any stage of growth, and will keep throughout the winter. Unsurpassed for making pies. One of the best. Pkt. 5 cts.; 1-4 lb. 30 cts.

MAMMOTH YELLOW BUSH.

True Hubbard.

Generally considered the best Winter Squash. Skin rough very dark green, shell hard, flesh dark yellow, fine grained, dry and sweet. "Good as a Sweet-potato," always bakes dry. Will keep until spring. The seed we offer are of the true Hubbard. 1-2 oz. pkt. 5 cts.; 1-4 lb. 30 cts.

Chicago Warty HUBBARD.

A sport from the common Hubbard with a more rough warty skin. Claimed by Chicago Seedsmen to be larger than the old variety and superior in every way. If it is any better than the true Hubbard, everybody should grow it. 1-2 oz. pkt. 5 cts.; 1-4 lb. 30 cts.

HUBBARD SQUASH.

New Golden Hubbard.

This new Squash, of recent introduction, is a sport from the well known old Hubbard, which it closely resembles in every respect except in color, being a bright golden-orange, and while it retains all the excellent qualities of the old Hubbard, it is much more vigorous and productive. In keeping qualities it has no superior, keeping perfectly throughout the winter. 1-2 oz. pkt. 5 cts.; 1-4 lb. 30 cts.

BRAZILIAN SUGAR.

sweetest of all the Squashes. Enormously productive, a single plant having yielded as many as twelve perfect Squashes. Flesh yellow, tinted green. As early as Boston Marrow. Hard shell, keeps all winter. Pkt. 5c.

Marblehead.

A standard old variety, somewhat in the style of Hubbard, but a little more elongated and having a bright bluish-green skin. Flesh sweet, dry and of fine quality. 1-2 oz. pkt. 5 cts.

The Faxon.

A valuable Squash of recent introduction. Differs from all others in color when ripe, some are pale yellow while others on the same vine are mottled green. Flesh thick, deep orange yellow in color and very sweet. 1-2 oz. pkt. 5 cts.;

Perfect Gem, or Cocoanut.

This is rightly named as it is certainly a gem among Squashes. It is one of the easiest to grow, and is remarkably productive.

The Squashes are of medium size, and creamy-white in color, with thin, smooth shell slightly ribbed. A desirable variety both for summer and winter use. 1-2 oz. pkt. 5 cts.

PERFECT GEM.

SIBLEY SQUASH

Pikes Peak, or Sibley.

Skin greenish-gray in color, thin hard shell; flesh of a golden orange color, thick, dry and solid; quality first-class. Weighs 8 to 10 pounds and matures with the Hubbard. By many, this variety is considered one of the best. pkt. 5 cts.

Mammoth Chili.

The largest Squash in cultivation, often exceeding 100 pounds in weight. Skin rich orange-yellow; flesh thick, bright yellow and of excellent quality, considering the size, but of course is not equal in quality to the smaller growing varieties. 1-2 oz. pkt. 10 cts.

Our New Book tells how to grow Squashes successfully. Free to patrons. Particulars elsewhere.

EARLY MINNESOTA

Early Minnesota.

This is probably the earliest variety in cultivation. It is dark red in color, of medium size and excellent quality. Too small for main crop; valuable only on account of its extreme earliness. An excellent variety to open the market with. Pkt. 5 cts.; oz. 20 cts.

Dwarf Champion.

This popular dwarf Tomato probably combines more good qualities than any other one variety. It is remarkably dwarf in habit, making compact, stiff, upright plants, which carry the fruit well above the ground. This sturdy, upright habit has given it the name of Tree Tomato. It is quite early, fruit medium large, color purplish-pink, and always round and smooth. Plants may be set as close as 3 feet apart. One of the most profitable Tomatoes to grow. Pkt. 5c.; oz. 25c.; i-4 lb. 75c.

BEAUTY.

An excellent variety, of medium large size and beautiful appearance. Always perfectly smooth. Color glossy crimson, tinged purple. It grows in clusters of four to six, retaining its size and quality throughout the season. A universal favorite. Pkt. 5 cts.; oz. 20 cts.; i-4 lb. 70 cts.

Buckeye State.

Like so many of our most valuable Tomatoes, this comes from Livingston, the great Tomato Specialist. It is probably the largest, perfectly smooth Tomato in cultivation, being a half larger than the well known Beauty. Brilliant dark red, solid and of excellent quality. Very productive. Pkt. 5 cts.; oz. 20 cts.

TOMATOES.

ATLANTIC PRIZE.

In Atlantic Prize we have an extra early variety that will average with the medium and late sorts, both in size and shape, and ripens up a large portion of its crop earlier. It is the largest, one of the smoothest and best flavored, and the brightest red of any of the extra early sorts, and one of the most profitable for the market gardener to grow. Pkt. 5 cts.; oz. 20 cts.

Perfection.

One of the earliest very smooth varieties we have ever tried. It follows very closely Atlantic Prize in time of ripening, but is considerably smoother. The fruit is large, round, deep red in color, and quite solid. A fine general purpose Tomato. Pkt. 3c.; oz. 20c.

DWARF CHAMPION.

Crimson Cushion.

This valuable new Tomato was introduced by Peter Henderson, who also introduced the popular "Ponderosa." It is of remarkably large size, frequently weighing a pound or more. Color brightest crimson-scarlet. Like the Ponderosa it is very solid, with few seeds, and ripens evenly to the stem; flesh firm and meaty. Very productive and early considering its size. Pkt. 10 cts.; i-2 oz. 20 cts.; oz. 35 cts.

PONDEROSA OR Henderson's No. 400.

This is the largest and one of the most popular of all Tomatoes. Color purplish crimson, very solid, with few seed. The demand for this variety increases from year to year, which is proof of its superior quality. Packet 5 cts.; i-2 oz. 20 cents; ounce 35 cents.

CRIMSON CUSHION.

NOTE. Each packet of Tomato will contain 300 to 400 seed. One ounce of seed will produce 1200 to 1500 plants. A quarter pound will transplant an acre.

Maule's New Imperial.

We have grown this new Tomato for two years and think it one of the best. Fruit large, always solid and smooth, color purplish-crimson; ripens medium early. One of the best for main crop. Pkt. 5 cts.; oz. 20 cts.

Livingston's Royal Red.

A first-class main crop variety for the shipper, the canner, and private or market gardener. Large size, uniformly smooth and solid, and a good yielder; not claimed to be early, but highly recommended as a standard main crop variety. Try it and see for yourself. Pkt. 5 cts.; oz. 20 cts.

The Stone Tomato.

Large size, bright scarlet, uniformly smooth and solid, sometimes slightly octagonal; ripens evenly to the stem, does not crack. Excellent for canning. One of the best. Pkt. 5 cts.; ounce 20 cents.

NEW IMPERIAL.

Golden Queen.

There are many fine varieties of Red Tomatoes, but this is probably the finest of all the Yellow Varieties. In size, solidity, productiveness and quality, it will compare favorably with the red varieties. For slicing with the red varieties it makes a very attractive dish. Pkt. 5c.; oz. 25c.

Mansfield Tree.

The originator says, "I have grown it ten feet high, with fruit five inches in diameter." They are solid, with but few seeds; very heavy, require a stake or trellis. All should try it. Pkt. 5 cts.; oz. 35 cts.

Long Keeper.

Originated with Mr. Carmen, editor of the "Rural New Yorker," who claims it to be the result of thirteen years of careful selection, with a view of long keeping qualities, smoothness, uniformity in size, early ripening and productiveness. We consider this one of our most valuable varieties. Pkt. 5 cts.; oz. 25 cts.

GOLDEN QUEEN.

Nick-Nack, or Preserving Tomatoes.

A mixture of the pretty, little, red and yellow, pear, plum, cherry and currant-shaped Tomatoes. Just what you want for preserving and for adding variety to mixed pickles, etc. Packet of 100 seeds, 5 cents.

Yellow Husk Tomato.

Grows enclosed in a husk; excellent for preserves; will keep within the husk all winter; very sweet flavored, small yellow fruits. This fruit also makes a fine dessert dish. Packet of 300 to 500 seeds, 5 cents.

Purple Husk Tomato. This variety belongs to the same class as the small yellow Strawberry Tomato, but is quite distinct from that variety, being a more robust grower, and the fruit is much larger, being an inch or more in diameter, and a very delicate shade of light purple color. Pkt. 5 cts.

Sandwich Island Salsify.

The old variety. The roots, notwithstanding their enormous

By careful test we find that this new mammoth Salsify grows uniformly to extra large size, averaging fully double the size and weight of roots of size, are of superior quality and of very delicate flavor. It is such a decided improvement that all who once try it will use it in preference to any other variety in cultivation. We offer the one variety. 1-4 oz. pkt. 5c.; oz. 10c.; 1-4 lb. 40c.

HUSK TOMATO.

THE "CALLA" SPRAY PUMP. This is just what you need for spraying your Orchard, Grape Vines, Garden, Poultry House, &c., and for washing Windows, Buggies, &c. Hundreds of purchasers will testify that it is the best Bucket Spray Pump on the market. If you are needing a Spray Pump, you will make no mistake by ordering the "Calla." (See page 135.)

Chisconsin Golden Salsify.

Livingston's Royal Red

WHITE AND PURPLE TOP STRAP LEAF.

White Egg. Color clear pure white, perfectly smooth, grows half out of ground. A choice kind for table use; of excellent flavor, sweet and mild. With its thin snow-white skin it looks almost as attractive as would a basket of huge eggs. Six hundred bushels have been grown on an acre. This excellent variety is unsurpassed for market growing. Pkt. 5 cts.; 1-4 pound 20 cts.; pound 50 cts.

Early White Strap Leaf. A very popular market variety. It grows very quickly and matures early. Color of skin and flesh pure white, of mild flavor and good quality. Try it. Pkt. 5 cts.; 1-4 lb. 15 cts.; lb. 50 cts.

TURNIPS.

TURNIPS are one of the easiest crops grown, and at the same time one of the most valuable for market and for feeding stock. For detailed instructions how to grow them, see our new book, "THE FAMILY GARDEN."

Each packet of Turnip Seed will contain a half ounce. One and one-half pounds will sow an acre in drills and two pounds broadcast.

Extra Early Milan. The earliest variety grown. Of medium size, flat and quite smooth, with bright purple top. A fine early market and table variety. Pkt. 5 cts.; 1-4 lb. 20 cts.; lb. 75 cts.

Golden Ball. One of the richest, most delicate flavored and best of all the yellow fleshed Turnips yet introduced. Globe-shaped, matures early, and an excellent keeper. Pkt. 5 cts.; 1-4 pound 15 cts.; pound 50 cts.

Purple Top Strap Leaf. The most popular variety in cultivation. It is a very quick grower and the flesh is fine grained and sweet flavored. A very handsome variety. Pkt. 5 cts.; 1-4 lb. 15 cts.; lb. 45 cts.

Purple Top White Globe. An early globe-shaped variety. A heavy cropper. In other respects similar to the Red Top Strap Leaf. A very handsome bulb, and is very rapidly taking the place of all other varieties of early Turnips for the market garden. One of the finest varieties in cultivation. Packet 5 cents; 1-4 pound 15 cents; pound 45 cents.

Ruta Bagas, or Swedes.

Burpee's Breadstone. A very desirable variety for table use. Of quick growth and uniformly smooth. Color of skin white, faintly colored at top; flesh white, fine grained, remarkably tender and very sweet. Pkt. 5 cts.; 1-4 lb. 20 cts.; lb. 60 cts.

American, or Bloomsdale Swede. Hardy and productive. Flesh yellow, of solid texture, sweet and fine flavored; shape slightly oblong, terminating abruptly with no side or bottom roots; color deep purple above and bright yellow under the ground; leaves small, bright green, with little or no neck; perfect in form, rich in flavor. Very desirable for both table and stock feeding. Among the best. Packet 5 cents; 1-4 pound 15 cents; pound 50 cents.

Carter's Elephant Swede. This fine new Ruta Baga comes from England, where they are noted for growing fine Turnips. It is claimed to be the largest variety grown; twenty tons of this variety has been grown on an acre. Unsurpassed for stock feeding because of its quality and productiveness. Pkt. 5c.; 1-4 lb. 15c.; lb. 50c.

CARTER'S ELEPHANT SWEDE.

Spinach.

This is a very important crop both for family use and for market. Sow as early in the spring as ground can be prepared for early summer use. Sow in September for late fall and early spring. It delights in rich soil.

—Each packet of Spinach Seed will contain quarter of an ounce, sufficient for 30 to 40 feet of drill—

Long Standing.

This is the most popular variety. Especially desirable for early spring sowing, as it remains in condition to use a long time before running to seed. For early spring use, sow in September and cover with straw over winter. Packet 5 cts.; ounce 8 cts.; 1-4 pound 15 cts.; pound 35 cents.

New Victoria.

A valuable new variety. The foliage is thick and heavy. The broad, dark green leaves being of the true curled Savoy type. It is of quick growth and remains in good condition for a longer period than any other variety of Spinach. Packet 5 cts.; oz. 8 cts.; 1-4 pound 15 cts.; pound 35 cents.

Remember our "IDEAL" Seeds, Plant & Bulbs are first-class in every respect.

Pot, Sweet, and Medicinal Herbs.

No garden is complete without a few herbs for culinary purposes, and care should be taken to harvest them properly. This should be done on a dry day, just before they come into bloom, then dried quickly and packed closely, entirely excluded from the air. Sow in the spring in shallow drills, one foot apart and when well up thin out or transplant to a proper distance apart. Great care should be taken to harvest them in a dry state.

Anise. Cultivated principally for garnishing and seasoning soups, salads, etc. Leaves are finely fringed.

Balm. Principally used for making balm tea and balm wine. Also used as a tea in fevers.

Basil, Sweet. The leaves and tops of the young shoots are used for highly seasoned dishes and soups.

Caraway. Chiefly cultivated for the seeds, which are used in confectionery and medicines. Hardy.

Coriander. Used for garnishing, and the seeds are used in making of liquors and confectionery.

Dill. The leaves are used in soups and sauces and flavored pickles. The seeds are strongly aromatic.

Horhound. Principally used for medical purposes, and in making candy and cough remedies.

Lavender. (OLD FASHIONED SWEET.) Well known sweet perennial, bearing long spikes of blue flowers. Fine for in handkerchief boxes, etc. Should be in every garden. Packet, 200 seeds, 5 cents.

PRICE OF ANY OF THE ABOVE HERBS, PACKET 3 CENTS; OUNCE 15 CENTS, POSTPAID.

Mixed Varieties. An equal mixture of all the above varieties of Herbs. Large 1-4 oz. packet 5 cents.

HOLT'S MAMMOTH SAGE; The illustration shows a leaf of average size. The plants are very strong growing, the first season attaining one foot in height, and spreading so that a single plant covers a circular space three feet in diameter. The leaves are borne well above the soil, keeping them clean; they are very large and of unusual substance, strong in flavor and of superior quality. It is perfectly hardy, even in New England, and still attains larger growth the second season. A single plant of Holt's Mammoth will yield more than a dozen plants of the common sorts. In every

way the most desirable sage. It never seeds. Price, 4 plants for 25c.; 8 for 50c.; 17 for \$1.00, postpaid.

Rhubarb, or Pie Plant.

Fine plants of Rhubarb can easily be grown from seed in a single season, making a very cheap way of securing a supply of plants for setting out a permanent bed. Sow the seed in drills fifteen to eighteen inches apart in early spring. Keep well cultivated and they will grow rapidly. Early the following spring plant where they are wanted for permanent beds. We offer only one variety which is conceded to be the best. An ounce will produce 150 to 200 plants.

Myatt's Victoria. The most popular variety in cultivation to-day. Packet 5 cents; ounce 10 cents.

TOBACCO SEED.

IMPROVED WHITE BURLEY.

This popular Tobacco is especially adapted to the limestone districts of Ohio, Kentucky and Tennessee, and is largely grown as far North as Canada. It has a long, wide, porous leaf, and makes the best fillers on account of its absorbing qualities; also fine for plug wrappers. Our stock of Burley tobacco is grown in the Burley districts of Kentucky, and has been carefully selected for years with a view of improving the type. Packet 10 cents; ounce 35 cents.

CONNECTICUT SEED LEAF.

Best adapted to the Middle and Northern States, as it is harder and endures cold better than the Southern varieties. Of sturdy habit, leaves not so long but of good width. Packet 5 cts.; ounce 20 cts.

CHOICE HAVANA. An Americanized strain of this popular Cuban variety. Fine texture and superior flavor. Largely used for making the famous "Havana" cigar. Packet 5 cts.; ounce 30 cts.

One packet each of the above three varieties of Tobacco for only 15 cents, postpaid.

Spanish Peanut.

A desirable variety because it is early and a good bearer. Its growth is perfectly erect. Planted in April they ripen in August, and planted as late as July will mature full crop before frost. The pea is smaller than the Virginia Peanut, but fills out well, making no pops. Can be planted close, yielding large crops. Can be grown in the North. **Packet 10 cts; pint 25 cts.**

Virginia Improved Peanut.

This mammoth Virginia Peanut is a very profitable variety to grow, and more desirable than the common spreading kind. It is easily cultivated, very erect stems, upright foliage, largest pods and kernels of any variety; also yields fewer imperfect pops. The vines make a valuable forage for stock. **Price, large packet, 10 cents; pint 25 cents.**

Mammoth Russian Sunflower

Unsurpassed for poultry food, also largely planted in the West for fuel where timber is scarce. Grows rapidly in any soil, single heads sometimes measure 15 to 20 inches across and yielding an immense quantity of seed. Four to five pounds will plant an acre of ground. **Ounce 5 cts.; pint 18 cents; quart 30 cents.**

Dwarf Essex Rape.

This is becoming exceedingly popular as a forage plant for fattening sheep and for hog pasture. It is of rapid growth and will soon make excellent pasture. In the Northern States it may be sown at any time from early spring until July, but in the South it is best to sow in October for winter pasture. Sow ten to twelve pounds broadcast and harrow in lightly, or four to five pounds per acre in drills fifteen inches apart. Its fattening properties are estimated to be twice as great as those of first-class clover. Largely grown in the cooler sections of Europe as a fattening food for sheep in the autumn. Rape-fed animals should have access to salt. **Price, 2-ounce packet, 5 cents; pound 25 cents, postpaid. By express, 5 pounds 60 cts.; 10 pounds \$1.00.**

MAMMOTH RUSSIAN SUNFLOWER.

New Canadian "LIGOWO" OATS.

The New "Ligowo" Oats is a large, plump, white variety with a branching head and stiff straw. A vigorous grower, very prolific and exceedingly early. It has been tested at the different Canadian Experimental Farms, and has grown as a result of four years trial an average of sixty-four bushels per acre. At Brandon, in 1899 it yielded one-hundred bushels per acre. We were so favorably impressed by the reports from this new oats that we imported a quantity a year ago, and were very much pleased with it. It is more vigorous and healthy than other varieties, and being stiff in the straw will not go down. It is a week to ten days earlier than other varieties and an excellent yielder. We can supply a limited quantity at the following prices: **Large packet 10 cents; pound 25 cents, postpaid. By express or freight, peck 40 cents; 1-2 bushel 75 cents; bushel (32 pounds) \$1.25; 2 bushels \$2.25; 5 bushels or more \$1.00 per bushel.**

Miscellaneous Farm Seeds.

We are in a position to furnish the following Farm Seeds in any quantity. We cannot quote prices in quantity for the reason that prices are continually changing. When ready to buy, please write us stating quantity wanted, and we shall be pleased to quote you lowest market prices.

Early Amber Sugar Cane.—	Price, lb., postpaid, 25 cts.	By express, peck 90 cts.
Improved Evergreen Broom Corn.—	Lb. 25c., postpaid.	By express, 10 pounds, \$1.00.
Cow Peas.—	2-ounce pkt. 5c.; qt. 35c., postpaid.	
Soja, or Soya Beans.—	2-ounce pkt. 5c.; qt. 35c., postpaid.	Write for prices in quantity.
Canada Field Peas.—		" " " " "
Crimson Clover.—	2-ounce pkt. 10c.; lb. 25c., postpaid,	" " " " "
Alfalfa, or Lucerne.—	2-ounce pkt. 10c.; lb. 30c., postpaid.	" " " " "
Kentucky Blue Grass.—	Clean seed, 30c. per pound, postpaid.	" " " " "
Fancy Red Top.—	Free from chaff, pound 30 cents, postpaid.	" " " " "
Orchard Grass.—		" " " " "
White, or Dutch Clover.—	2-ounce pkt. 10c.; lb. 35c., postpaid.	" " " " "
Crimson, Red, & Hybrid Alsike Clover.—		" " " " "

We can also supply Japanese Buckwheat, Hullless Barley, Speltz, German Millet, Pearl Millet, Siberian Millet, Kaffir Corn, Teosinte, Bromus Inermis, &c. When ready to buy, write us for prices, stating quantity wanted.

CHOICE FIELD CORN.

No crop that the farmer grows is of more importance than the corn crop, and every farmer knows the importance of planting good seed. A bushel of seed will plant 6 to 8 acres and cost not to exceed 20 cents per acre. Why plant common corn when you can procure improved varieties at such trifling expense. We are prepared to furnish choice selected seed of the following improved varieties which we have had grown for us here in Northern Ohio, which is sufficient proof as to its earliness, and it is generally conceded that Ohio grown seed corn is superior to Western seed.

WHITE CAP YELLOW DENT.

Expert corn growers pronounce this a perfect field corn as to yield, size of ear, size of cob, growth of fodder, etc. In color the tips of the grains are white and balance yellow, giving it a beautiful appearance, both before and after shelling. The ears are large and well filled to the point. It husks and shells easily. It is a heavy yielder. Last season we planted this variety June 15th and did not have a soft ear in the entire field.

EARLY MASTODON DENT.

This variety was introduced by Mr. Clark the celebrated seed corn man to meet the demand for a large eared early corn. Since its introduction it has probably had a larger sale than any other one variety. It has the largest ear and largest grain of any early corn we know and will probably out-yield any other variety. It is golden-yellow in color. If you want a large, heavy yielder that will mature, you will make no mistake by ordering Early Mastodon.

TRUE YELLOW LEAMING.

One of the most popular varieties ever introduced and extensively grown. It is large eared dent corn, with pure, glossy yellow ears, growing low on strong stalks; grains square and deep. Ripens early, frequently maturing in one hundred days from planting. On good soil with proper tillage will yield seventy-five to one hundred bushels per acre.

IOWA SILVER MINE DENT.

The ears measure from ten to twelve inches in length and often weigh one and one-half pounds each. They are very uniform in size and shape, with sixteen to twenty straight rows of deep, pure white kernels on a small white cob. It usually matures in one hundred to one hundred and ten days, and is one of the heaviest yielding varieties.

IOWA GOLD MINE.

A selected strain ripening only a few days later than True Yellow Leaming. Ears of good size and symmetrical. Color a bright golden-yellow. Grains very deep. Cob small, drying out quickly when ripe. From 70 pounds of ears 60 to 62 pounds of shelled corn may be obtained, of highest market quality.

PRICE On any of the above varieties of Field Corn, by mail, post-paid. Sample ear 25 cents; quart 35 cents. By express or freight (at buyers expense,) peck 50 cents; 1-2 bushel 90 cts.; bushel \$1.40; 2 bushels of any one variety \$2.50.

FODDER & ENSILAGE CORN

RED COB ENSILAGE.

This new and superior ensilage corn is probably more largely grown than any other variety. It is a very heavy cropper, producing as high as fifty tons per acre. It is a pure white dent corn growing on a red cob. Sweet, tender and juicy. Very nourishing. Short joints, abundance of leaves and of tall growth. Price, bushel \$1.50; 2 bushels \$2.50; 10 bushels or more, \$1.40 per bushel.

SWEET FODDER CORN.

There is nothing better for summer and fall green feed or for curing for winter than Sweet Corn. Being sweet and palatable, cattle eat every part of the stalks and leaves. A great favorite with dairy farmers. Sow ½ bushel per acre in drills or plant thick in hills. Price, peck 50 cents; bushel \$1.65; 2 bushels \$3.00.

CHOICE NORTHERN GROWN SEED POTATOES.

We receive so many inquiries for Seed Potatoes that we have decided to offer them this season. It is generally conceded that the finest Seed Potatoes in the world are grown in the valley of the "Red River of the North." We want our patrons to have the best, therefore have arranged with Mr. L. L. Olds, the celebrated Seed Potato man of Wisconsin, to furnish us with the genuine "Red River" stock. They will be a trifle more expensive than ordinary home grown stock, but when you take into consideration the quality of the stock and the results that are sure to follow, they are by far the cheapest in the end. It always pays to plant the best seed, and in no other crop so much as in Potatoes. We are listing only four varieties, and have selected, what we believe, to be some of the very best varieties grown.

Red River Early Ohio. Early Ohio is without doubt the most popular early Potato grown to-day. Everybody knows what it is and knows that it can always be relied on. If you are needing new stock, you will make no mistake by ordering some of our famous Red River Early Ohios. The above illustration is from a photograph of a barrel of the stock, and shows you exactly how they look. Did you ever see a barrel of finer Potatoes? It does not pay to plant poor seed when you can get these large, vigorous Red River Ohios. Price, peck 60 cents; bushel (60 pounds) \$1.25; barrel (165 pounds) \$3.25.

Red River Triumph. Bliss' Triumph is the earliest of all early Potatoes. It is the leading early Potato all through the South, as it has always been found to be the most profitable early variety for shipping to the Northern markets. We are all familiar with it as sold at the groceries when the first New Potatoes are shipped in. The tubers are nearly round, smooth and reddish pink in color. Vines are small and compact with short, thick stalks. No variety known will mature a crop so quickly. Triumph seed is always in demand at considerable of an advance over other varieties. The Red River Triumph are extra large, fine and way ahead of any other Triumph you have seen. All Southern planters know the advantage of Northern grown seed. It is a necessity with them. Price, peck 60 cts; bushel \$1.50; barrel \$3.50.

Shipping Instructions. All orders will be shipped from the cellars of Mr. Olds, in Wisconsin. Mr. Olds has had years of practical experience in handling Seed Potatoes; carries an immense stock of the finest Potatoes in America, and has excellent shipping facilities to all points. When ordering please state on what Railroad you are located. Give us the name of nearest R. R. Station and state if Post-office is different from R. R. Station.

We Guarantee Potatoes to reach you in good condition. If they freeze on the road, we will refill the order, provided time of shipment is left to us. If ordered shipped during cold weather, we will not be responsible,

Photograph of a Typical Sir Walter Raleigh.

Sir Walter Raleigh.

Yorker." Since then Sir Walter Raleigh has been brought forward as "Mr. Carman's Best." The introducers say "In most respects it closely resembles Rural New Yorker, but is more uniform in size and yields practically no small tubers, everyone being marketable. It is unquestionably the best of its type." Sir Walter Raleigh is fast becoming one of the standard main crop varieties. Farmers who plant this variety are practically certain to get good returns for their investment as it invariably yields big crops of Potatoes that will always sell. Peck 50 cents; bushel \$1.15; barrel \$3.00.

The two greatest money makers in recent years have been Rural New Yorker No. 2 and Carman No. 3. These both originated with the late E. S. Carman, editor of the "Rural New Yorker." It is a seedling of Seneca Beauty which it closely resembles. The tubers are large, smooth and handsome; skin light pink and covered with a thick, fine netting, which always indicates excellent quality. It is of rather slow growth early in the season, but always surprises people the way it "pans out" at digging time. Mr. Olds claims that it will out-yield any of the heavy croppers of the Rural type, and is of much better quality. Price, peck 60 cents; bushel \$1.25; barrel \$3.25.

Pat's Choice.

Pat is a sharp fellow when it comes to passing judgment on Irish Potatoes, and the general verdict is that he knew what he was about when he made his choice. This fine new, medium late variety was introduced by Mr. Olds in 1900. It is a seedling of Seneca Beauty which it closely resembles. The tubers are large, smooth and handsome; skin light pink and covered with a thick, fine netting, which always indicates excellent quality. It is of rather slow growth early in the season, but always surprises people the way it "pans out" at digging time. Mr. Olds claims that it will out-yield any of the heavy croppers of the Rural type, and is of much better quality. Price, peck 60 cents; bushel \$1.25; barrel \$3.25.

Combination Offer.

For the convenience of those who do not want so many of any one variety, we have arranged to have orders filled with two or more varieties in a barrel. When more than one variety is packed in the same barrel, only one variety will be loose, the rest in sacks so that it will be impossible to get them mixed. Price per barrel, equal quantity of any two varieties, \$3.50. Any three varieties, \$3.55. All four varieties, \$3.60.

One peck each of the four varieties for \$1.50.

By Freight. Unless otherwise ordered, all orders will be forwarded by freight, as the charges are much less than by express, (see table below.) We make no charge for barrels, boxes or bags. All orders will be delivered to the R. R. at prices quoted, purchaser to pay freight on receipt of goods.

Freight Rates. The Freight Rates per 100 lbs. to leading points are as follows. You can get the approximate rate to your place by the shipping weight of a barrel of Potatoes is 180 pounds.

noting the rate to some point nearest you. The shipping weight of a barrel of Potatoes is 180 pounds.

Baltimore, Md. 49c	Cleveland, O. 35c	Lincoln, Neb. 49c	New York, N. Y. 52c
Buffalo, N. Y. 33c	Cincinnati, O. 37c	Minneapolis, Minn. 40c	Rochester, N. Y. 48c
Boston, Mass. 56c	Detroit, Mich. 36c	Omaha, Neb. 45c	St. Louis, Mo. 38c
Chicago, Ill. 22c	Kansas City, Mo. 45c	Philadelphia, Pa. 50c	Wheeling, W. Va. 41c

OUR POPULAR FAMILY COLLECTION

25
PACKETSCHOICE
VEGETABLE
SEEDS.50
CENTS

FOR a number of years we have been offering "Our Popular Family Collection" of Garden Seeds. We send out thousands of these collections each season, and if we may judge by the increasing demand and the many unsolicited testimonials, we believe we are justified in claiming it to be the largest and most complete 50-cent collection of Garden Seeds on the market. Everybody who receives one of these collections is surprised and delighted. "Never received so many seeds for the money!" "How can you sell them so cheap?" "Can't find room to plant them all!" and similar expressions are common. In preparing this collection, we aim to include the most popular standard varieties of

everything Required in an Ordinary Family Garden.

OUR OBJECT in making this remarkable offer is to induce You and your friends to plant our "Ideal Seeds." You must readily see that there must be a very little profit in this collection, but if it is the means of inducing you to try our seeds, it has served its purpose, as we feel certain we can count you among our regular patrons in the future.

Reliable Tested Seed.

Please remember that these are NOT old, stale, worthless seed, but on the contrary they are all Strictly First Class, Fresh, Tested Seeds that are certain to give entire satisfaction. We depend on the quality of our seeds to hold and increase our trade. We could not afford to knowingly send out poor, cheap seeds, as you will not send your future orders to the Seedsman who has once disappointed you.

COLLECTION CONTAINS THE FOLLOWING 25 CHOICE VARIETIES:

Crosby's Egyptian Beet. Blood red; turnip shape. One of the best. 1-4 oz. pkt.
Bush Bean. (Earliest Red Valentine.) Most popular early green pod. 2 oz. pkt.
Early Cabbage. Six best early and summer varieties mixed. 1-8 oz. pkt.
Late Cabbage. Six best late winter varieties mixed. 1-8 oz. pkt.
Cauliflower. The "Favorite." One of the best varieties grown. Pkt. of 100 seeds.
Carrot. (Danvers Half Long Orange.) One of the best for table use. 1-4 oz.
Celery. (Giant Paschal.) A universal favorite, one of the best. 1-8 oz.
Sweet Corn. (First of All.) Earliest of All Sweet Corn. 2 oz. pkt.
Cucumber. (Jersey Pickle.) One of the most popular for pickles. 1-8 oz.
Egg Plant. Equal mixture Early Purple, Bl'k Prince & N. Y. Purple. 100s
Herbs. Anise, Basil, Caraway, Coriander, Dill, Lavender, &c. 1-8 oz.
Musk Melon. Several best varieties mixed together. 1-4 oz. pkt.
Water Melon. Six best and most popular varieties mixed. 1-4 oz.

Lettuce. Improved Hanson. The most popular variety grown. 1-8 oz. pkt.
Onion. (Yellow Globe Danvers.) The best variety grown. 1-8 oz. pkt.
Parsnip. (Improved Guernsey.) Popular, large, new variety. 1-4 oz. pkt.
Parsley. (Champion Moss Curled.) Fine for soups and salads. 1-8 oz.
Peas. (First of All.) The earliest variety. Large 2 oz. pkt.
Peppers. Ruby King, Golden Dawn and Sweet Mountain, mixed. 100s.
Radish. "All Seasons" mixture. All kinds mixed together. 1-4 oz. pkt.
Squash. (Giant Summer Crookneck.) Popular early variety. 1-4 oz. pkt.
Spinach. (Long Standing.) The standard variety. 1-4 oz. pkt.
Tomatoes. Six best large smooth varieties mixed together. Pkt. of 1200s.
Turnip. (Purple Top Strap Leaf.) A popular old standard variety. 1-4 oz.
Flower Seeds. One large packet containing an equal mixture of about 25 best standard easy growing varieties.

THE ABOVE COLLECTION OF 25 PKTS. MAILED, POSTP'D, FOR 50 CTS.

WE POSITIVELY CANNOT MAKE ANY CHANGES IN THIS COLLECTION, as they are already packed awaiting orders. The entire Collection must be ordered for 50 cents. No deviation from this rule.

SPECIAL OFFER.

We want your neighbors, as well as yourself, to plant our Seeds and will make it an object to you to interest them. If you will secure orders among your neighbors for four collections, and remit us \$2.00, we will mail you an extra collection free.

No Discounts or premiums allowed.

FLOWER SEED NOVELTIES.

The following are a few of the most desirable novelties in Flower Seeds. They are all strictly first-class and will be certain to give satisfaction. We offer them at prices within the reach of all.

ARCTOTIS GRANDIS.

African Lilac Daisy.

—ARCTOTIS GRANDIS.—

A remarkably handsome and new annual from Southwest Africa, growing luxuriantly and forming profusely branched bushes of about 2 to 2½ feet in height and breadth. The leaves are soft and whitish. Its flowers, borne on long stems, and rising well above the foliage, are large and showy, from 2½ to 5 inches across; color delicate lilac blue. Of very easy culture, and in bloom continually until frost. **Packet 10 cts.**

Centaurea Imperialis.

—Royal Sweet Sultan.—

Unquestionably one of the most desirable novelties that has been introduced in many years. It is of the easiest possible culture, grows 3 to 4 feet high, and producing its large,

CENTAUREA IMPERIALIS.

NEW ALYSSUM.

Carpet of Snow. A valuable new variety of the popular old fashioned Alyssum. Grows only about three inches high and blooms so profusely as to be a veritable carpet of snow-white fragrant flowers. For bordering beds, etc., it will be found very desirable. **200s, 5c.**

Giant Marguerite Carnations, Malmaison.

A splendid new giant flowering strain of the popular Marguerite Carnations. The flowers are often two inches or more in diameter, perfectly double, fringed and fragrant, and comprise many beautiful colors, including Spotted, Striped, Picotee, &c., &c. Bloom the first season from seed. A beautiful and desirable plant for the garden; and if carefully lifted and potted in September, they make excellent winter blooming plants. **Pkt., 40s, 10c.**

OSTRICH PLUME CELOSIA.

CELOSIA SPICATA.

midal plants, 2½ feet high and producing at the top of each branch, pretty spikes of bright rose colored flowers, which when open change to silvery white. A fine plant for the garden. **Packet, 10 cents.**

New Ostrich Plumed Celosia.

This beautiful class of Cockcomb, forms nicely branched plants, two feet high, each branch or stem being crowned with a large feathery plume. Very showy and handsome. Several pretty colors, mixed. **Packet of 100 seeds, 5 cents.**

New Giant Candytuft,

—Hyacinth Flowered.—

This improved new strain is far superior to that well-known kind, Empress, heretofore the best of its class. The flower-heads are of immense size, six inches long and about three inches across, resembling a Dutch Hyacinth. They are pure white, and furnish excellent material for cutting purposes. **Price, per pkt. of 150s, 5 cts.; 1-4 oz. 20 cts.**

NEW COSMOS.

White Pond Lily. A most chaste and lovely flower, with large, plain, edged petals; so beautifully formed as to remind one of a small pond lily. **Packet of 50 seeds, 10 cents.**

Pink Butterfly. A magnificent new variety, the loveliest pink imaginable. Petals large, measuring from 3½ to 5 inches across. **50s, 10 cts.**

CELOSIA SPICATA.

A remarkably handsome novelty forming upright, branching, pyramidal plants, 2½ feet high and producing at the top of each branch, pretty spikes of bright rose colored flowers, which when open change to silvery white. A fine plant for the garden. **Packet, 10 cents.**

New Dwarf Japanese Tuberous Rooted Clematis

A grand plant that should be in every garden. It is not a climber, but a dwarf herbaceous plant, growing from one to two feet high and producing beautiful, rich blue, bell-shaped flowers, closely resembling the popular Clematis Jackmani. It has a large tuberous root, is perfectly hardy, and becomes more beautiful as it grows older. Sure to give satisfaction. **Packet of 100 seeds, 10 cents.**

Beautiful Large Leaved Fringed Coleus.

Coleus are easily grown from seed and make beautiful brilliant colored plants, either for pot culture or the garden. The seed here offered were saved from a grand collection of new, large leaved varieties, including many fringed leaved varieties. They must produce some grand new sorts. **Packet of 50 seeds, 10 cents.**

TUBEROUS ROOTED CLEMATIS.

THE AFRICAN Horned Cucumber.

A remarkably interesting climbing vine, that always attracts attention. A single vine will cover a trellis freely 10 feet square with a solid sheet of dark green foliage. It is the fruit however, that attracts attention. The curious horned fruit is about 2 inches in diameter, and is a bright orange-red when ripe. Will keep several weeks and make excellent pickles. A useful, as well as interesting novelty. **Packet of 25 seeds, 5 cents.**

New California Poppy.

Rosy Morn. A distinct new shade of this popular annual. Rosy-white petals are delicately crimped and fluted with tiny folds, and richly shaded with a soft primrose yellow hue. A remarkably pleasing combination. This is a novelty of uncounted merit, and deserves the attention of all lovers of flowering annuals. It should be in every garden. **Packet 100 seeds, 5 cts.**

HORNED
AFRICAN CUCUMBER

BURBANK'S
NEW GIANT

Shasta Daisy.

This new Giant White Daisy is creating a sensation wherever it is grown. It is perfectly hardy everywhere and blooms continually from June until frost. The flowers are single pure white, of monstrous size, averaging 3 to 4 inches in diameter and borne on stiff, upright stems. The accompanying illustration is a very good representation. Once planted, it will take care of itself, and increase in size and beauty from year to year. Will bloom the first year from seed. **Packet of 50 seeds, 10 cents.**

Climbing Dolichos, or WISTERIA BEAN.

Princess Helene, or Daylight. One of the prettiest and most valuable climbing vines, of remarkably rapid growth, of very easy culture and will climb to a height of 12 to 15 feet by midsummer. The flowers, which are produced in large panicles, are pure snow white, very fragrant and are followed by ornamental seed pods, which hang on the vine until frost. **Packet of 10 seeds, 5 cents.**

New Royal Pinks, DIANTHUS NOBILIS.

This is a decided improvement on the popular Indian Pink. The flowers being of fine form and from 3 to 4 inches in diameter. The petals are beautifully frilled and fringed; colors are deep, bright blood red at the center, shading to carmine, pink, bluish and even pure white. The plant is vigorous, producing its beautiful flowers in great profusion. Fine for cutting, and the more you cut them the better they bloom. **Packet of 50 seeds, 5 cents.**

New Giant Flowering Heliotrope.

The trusses of flowers of this new strain of Heliotrope often measure a foot across. Florets also very large and fragrant. Plant is vigorous and compact habit. Blooms from July until frost. **50s, 10c.**

SHASTA DAISY.

New Giant Ruffled --PANSY--

"Masterpiece." This beautiful new strain represents the highest perfection in Giant Pansies, and for this reason has been called "Masterpiece." It might be called a double Pansy, although the number of petals are the same as in all other Pansies, but they are ruffled and crimped in such a manner that the flowers have the appearance of being double. The flowers are remarkably large and the colors and markings probably excel all others in richness and variety. About fifty per cent. will produce the beautiful ruffled flowers. Price, packet, 100 seeds, 15 cents; 2 packets for 25 cents.

Beautiful New Giant --PANSY--

"Bridesmaid." This rare new Pansy is quite distinct from all others. The ground color of the flower is a clear rosy white, rivaling in delicacy and beauty the finest apple blossom and strikingly setting off the large, rich dark purple blotch in the centre of each petal. This fine new Pansy was introduced by Mr. Cassier, the great French Pansy specialist which is sufficient guarantee of its merit. Packet, 100 seeds, 15 cents.

New Giant Yellow Pansy

"Canary Bird." Here we have a new giant fine spotted Pansy of rare beauty. The flowers are of remarkable size; ground color bright canary yellow, the centre of each petal being marked with a large, dark blotch. A fine bedding Pansy, being of strong, healthy habit and producing its flowers well above the foliage. Give it a trial. Packet, 100 seeds, 15 cents.

GIANT
RUFFLED PANSY MASTERPIECE.

The three new varieties above described, one packet of each for 35 cts.

NEW BUSH Sweet Peas.

This valuable new strain of Sweet Peas was introduced by Burpee of Philadelphia. They are of a more compact, bushy habit than the ordinary Sweet Peas, requiring no brush or trellis. Heretofore there has only been three or four varieties offered. It is with pleasure that we can now offer a superb mixture containing about fifty different varieties and colors. The flowers are fully equal to the climbing varieties in size and colors, and Mr. Burpee claims them to be superior in blooming qualities. Owing to their neat, compact bush form they will certainly become popular.

Price, packet of 100 seeds, 10 cts.; oz. 25 cts.

NEW HARDY Everlasting Pea.

Pink Beauty. Heretofore the ordinary Red and White Everlasting Peas have been the only colors known. We now have an entirely new variety, the color being a delicately shaded pink, the edges of the petals being lighter in color; the wings being much deeper in color than the standards. Perfectly hardy, blooming the first year from seed, and increasing in size and beauty from year to year. Packet, 20 seeds, 5 cents.

New Giant Hybrid Penstemon.

Penstemons are among our most desirable hardy perennials, requiring the same treatment as Hardy Phlox. Here we have a new large flowering type, being a cross between two of the best types. Seed sown in Feb. or March will produce plants 2 to 3 feet high erect branches thickly set with beautiful Gloxinia-like flowers $1\frac{1}{2}$ inches long, varying in all shades from rosy-white to scarlet, purple, violet, etc., with pure white or veined throats. In bloom from July to frost. Give it a place in your collection. 50 seeds, 5 cts.

Large Flowering Winter ..STOCKS..

Empress Elizabeth. This splendid new Stock grows about 15 to 18 inches high and throws up a very strong main stem which branches out in Cantalabra form. Produces beautiful, large, rose-shaped, double flowers of the brightest imaginable tint of rosy carmine. A grand variety for pot culture in winter; also valuable for bedding. 50s., 15c.

NEW BUSH SWEET PEAS.

Single Giant Flowering ..POPPY..

Miss Sherwood. An extremely beautiful, large, single annual Poppy. The flowers are of enormous size, measuring from four to five inches across, are pure satiny white, shading toward the margin into a delicate salmon rose deepening at the edges. The plant grows two to two and a half feet high, blooming in great abundance for a long period. Very attractive, and deserves a place in every garden. Packet, 100 seeds, 5 cents.

New Dwarf Shirley ..POPPY..

The Shirley Poppies are the most popular of all the single annual varieties. The wide range of colors and fine tissue-paper-like texture of the flowers are admired by all. This new dwarf strain is identical in every way to the original type except in height, growing only 12 to 15 inches high. Fine for cut flowers for which purpose cut before fully expanded. 100s., 5c.

New Everblooming Large Flowered Primrose.

P. Obconica Grandiflora. The old Primula Obconica has long been a favorite owing to its wonderful blooming qualities. These New Large Flowering, or Grandiflora varieties are a great improvement, producing trusses of large, fringed flowers fully double the size of old type, and containing several colors. **50 seeds, 10 cts.**

NEW SCARLET SALVIA.

"SILVER SPOT." The distinct feature of this fine new Salvia is its handsome spotted foliage. The leaves are dark green with light yellow spots of various sizes, liberally sprinkled over them, giving the plant a novel appearance. Flowers same as the popular Scarlet Sage; about fifty per cent. comes true from seed. Try them, and you will be pleased. **Packet 10 cents.**

NEW RUDBECKIA.

BICOLOR SUPERBA. A valuable novelty introduced last season. It forms bushy plants two feet high, and is literally covered throughout the summer with pretty, double and semi-double flowers about two inches in diameter. Color golden-yellow with a dark brown band on each petal, and brown disc. Very pretty and desirable. **Packet 10 cents.**

New Nasturtium.

"IVY LEAF." This distinct new variety differs from all other Nasturtiums both in foliage and flowers. It is of strong climbing habit with close-jointed stems of a reddish tinge. The leaves closely resemble the popular English Ivy. The flowers are a rich glowing scarlet, each petal being crimped and notched, or feathered, standing apart. Quite attractive and desirable. Fine for vases or for bedding. This beautiful plant novelty should be included in every flower garden. **Packet, 25 seeds, 10 cents.**

NEW RUDBECKIA.

NEW WHITE KENILWORTH IVY.

The popular old Kenilworth Ivy with its multitude of little, lilac flowers is one of the most useful plants for vases, baskets, etc. Here we have a new variety with pure snow-white flowers, but otherwise like the popular old variety. **Packet, 50 seeds, 5 cents.**

GIANT ZINNIAS

Queen Victoria. A fine new large flowering Zinnia, forming handsome plants three feet high, and mammoth flowers are bright scarlet, perfectly double, pure white flowers four inches or more in diameter. **Price, packet, 25 seeds, 5 cents.**

WHITE IVY.

Scarlet & Gold. Another grand variety similar to the above except in color. The mammoth flowers are bright scarlet, distinctly striped golden-yellow. **25 seeds, 5 cts.**

Mayflower Verbena

This is of the same trailing habit as the Arbutus or Mayflower, its branches creeping over the ground and hugging it closely. Its blossoms appear in clusters at the ends of the creeping vines, and are of the same shape and about the same size. The new Verbena Mayflower has all these characteristics, with the additional merit of possessing the same lovely and delicate pink and white coloring, making its flowers closely like the Arbutus; and, last, it has the same exquisite fragrance. This makes it one of the most fascinating flowers in cultivation, and a satisfactory substitute for the Trailing Arbutus. It was originated by Luther Burbank, who pronounces it one of the greatest achievements of his work in hybridizing and growing new flowers and fruits. **Price, packet of 75 seeds, 10 cents; 3 packets for 25 cents.**

MOSS VERBENAS

An entirely distinct new class of these popular annuals. They are of easy culture, producing a mass of fine moss-like foliage which, as the branches spread out in all directions, a mossy green carpet is formed, above which the delicate clusters of blossoms are borne in great profusion. The effect is charming. Much harder than the common Verbena. Two colors mixed.—White and Purple. **Packet 10c.**

Verbena Compacta

A valuable new strain, differing from the common varieties in style of growth, being of dwarf, compact, upright, bushy habit. White, scarlet, red, purple, etc. mixed. Free bloomer. **100s., 10 cts.**

MOSS VERBENAS.

SELECT LIST OF CHOICE FLOWER SEEDS.

WE have been very careful in selecting the following list of Flower Seeds to include only the most popular and desirable varieties, particularly those of easy culture. While our assortment is not

so extensive as offered in some catalogues, it contains all such varieties as are most satisfactory.

ABUTILON. (Flowering Maple.)

A very popular flowering pot shrub, with pretty bell-shaped flowers, sometimes called "Bell Flower." Easily grown from seed and a fine winter blooming plant. Universally admired. **Packet, 25 seeds, 10 cents.**

AGERATUM.

A popular plant of very easy culture, that blooms continually all summer in the garden and if potted will bloom freely throughout the winter. Fine for borders; also desirable for in bouquets.

Mixed seed of Imperial Dwarf, Blue and White, Little Dorrett, Swanley Blue, &c. **Pkt. 200 seeds, 3 cts.**

ANCHUSIA, or Cape Forget-me-not.

A hardy annual of more than ordinary value. Grows about two feet high, branching freely and bearing a profusion of lovely blue flowers with white eye. Closely resembles the popular Forget-me-not, although the flowers are much larger. Blooms continually. **100s., 3 cts.**

AMARANTHUS.

(Fountain Plant.)

Remarkably handsome foliage and gracefully drooping panicles of flowers. Very effective for autumn decoration. Several varieties mixed, including Fountain Plant, Prince's Feather, Joseph's Coat, Tricolor, &c. **100s., 3 cts.**

ABRUS.

(Crab's Eye Vine.)

A most beautiful climbing vine for pot culture or for the garden in summer. Bears clusters of bright yellow flowers followed by pods which burst open disclosing brilliant red seeds with black eye, which may be used for beads and other ornamental purposes. Also called "Prayer Bean." **Pkt. 15 seeds, 5 cents.**

ABUTILON.

ADLUMIA. (Mountain Fringe.)

Very handsome hardy perennial climbing vine, with fine foliage and clusters of pretty pink flowers. Of very easy culture, and one of the finest climbing vines. Also called Mountain Fringe. **Pkt., 75 seeds, 5 cts.**

TOM THUMB ALYSSUM.

ALYSSUM.

This delicate honey-like fragrance of the pretty white flowers of this little plant, so much prized for in bouquets, baskets, etc., will always insure a place for this popular old favorite. Of very easy culture. **Pkt., 200 seeds, 3 cts.; 1-2 oz. 15 cts.; oz. 25c.**

TOM THUMB ALYSSUM.

Fine for borders, graves, etc. Forms compact plants, 12 to 15 inches in diameter, literally covered with its pretty, little, pure white flowers. **250s., 5c.**

AGROSTEMMA.

Rose of Heaven.

Very pretty free flowering annuals. Of easy culture, producing its bright red flowers on long stems. Fine for bouquets. **Packet, 200 seeds, 3 cts.**

ANTIRRHINUM. -Snapdragon.-

NEW GIANT WHITE. A grand new variety, producing large spikes of pure white flowers with lemon yellow throat. Very fragrant and a perpetual bloomer. (See cut.) **200s., 5c.**

NEW GIANT MIXED A choice mixture of new giant flowering varieties including the above white variety. **200s., 5c.**

SNAPDRAGON MIXED. A grand mixture of all the different colors of the popular old variety. Will make a fine display. Should be in every garden. **Pkt., 300 seeds, 3 cts.**

AMPELOPSIS VEITCHII.

The popular hardy climbing vine commonly called Boston Ivy, which clings to brick or stone walls, completely covering entire buildings in some instances. **Packet, 25 seeds, 10 cents.**

ACQUILEGIA, "Columbine."

Popular, strong, hardy perennials, growing from 1 to 2 feet high and carrying fifty or more blossoms at a time. Of very easy culture, and should be in every garden no matter how small. We offer a grand mixture including *Alpina*, *Bicolor*, *Canadensis*, *Coerulea*, *Chrysantha*, *Nivea*, *Stellata*, &c., &c. Price of above mixture, **200 seeds, 5 cents.**

ANTIRRHINUM.

GIANT WHITE

"IDEAL" ASTERS.

The Aster or "Fall Rose," as it is commonly called, is unquestionably one of the most popular annuals grown, producing in the greatest profusion flowers in which richness and variety of colors are combined with the most perfect form. Probably no class of flowers has received more attention and been so much improved in recent years as the Aster. The new Giant Comet, Semple's Branching Perfection, Victoria, &c. are truly marvelous. The seed we offer was grown by an Aster specialist and we do not hesitate to guarantee them equal to any Aster Seed on the market.

Each packet of Asters will contain 100 seed.

Giant Comet or Plume Aster.

A grand new race of Asters and destined we believe to become the most popular of all Asters. Of strong sturdy habit, 13 to 24 inches high. Flowers immense in size, often 5 to 6 inches across, composed of long, narrow, twisted petals, gracefully formed into loose, very double flowers, not unlike a Japanese Chrysanthemum.

Elderdown, white. Pkt. 10c. — Bright Carmine. Pkt. 10c.
White, Striped Pink. " 10c. — Rosy Pink. " 10c.
Carmine Striped White. 10c. — Giant Comet Mixed. 8c.

Giant Branching Upright White.

Another fine new large growing Aster of strong, upright, branching habit, forming perfect little trees, 13 to 24 inches, each branch being surmounted by

SEMPLER'S NEW BRANCHING.

rying 12 to 15 large, double flowers. Very desirable. Several finest colors mixed, pkt. 100 seeds 5 cts.; 1-4 oz. 35 cts.

Paeony Flowered Perfection.

Certainly one of the most desirable popular classes of Asters. Noted for their uniformly large, perfect flowers, with incurved petals. The plant grows in perfect shape, 18 to 20 inches high, producing its flowers on long, wiry stems. The ideal Aster for bouquets, etc.

Pure White. Pkt. 8 cts. — Light Blue. Pkt. 8 cts.
Light Rose. " 8 cts. — Dark Blue. " 8 cts.
Bright Crimson. 8 cts. — Carmine. " 8 cts.

Any three colors 20 cts. All six colors 35 cts. All colors mixed packet 5 cts.

Improved Victoria Asters.

A magnificent class either for bedding or for bouquets, flowers of very large size, perfectly double and globular in form. One of the handsomest classes of Asters.

Pure White. Pkt. 8 cts. — Crimson. Pkt. 8 cts.
Bright Rose. " 8 cts. — Blue. " 8 cts.
Scarlet. " 8 cts. — All Colors Mixed. 8 cts.

Any 3 colors, 20 cts. All five colors for 30 cts.

Fire King Aster. The most brilliant Aster ever introduced. Of dwarf, crimped habit, large, incurved petals. Color brilliant red. Pkt., 100s. 10c.

GIANT
BRANCH-
ING
COMET
ASTER.

immense pure white, perfectly double flowers. Very showy.
Packet of 100 seed 10 cents.

Semple's New Branching Asters.

The new Branching Asters are quite different in several respects from other Asters. They are of very strong, vigorous, branching habit. The flowers are of very large size, each flower being carried on a long, upright stem, making them great favorites for Florists bouquets, etc.

We offer separate colors as follows:

Pure White. Pkt. 6 cts. — Bright Pink. Pkt. 6 cts.
Crimson. " 6 cts. — Purple. " 6 cts.
Lavender. " 6 cts. — Semple's Mixed. " 5 cts.

One packet each of the 5 separate colors for 25 cents.

Queen of the Market.

The earliest of all Asters. In bloom fully three weeks ahead of all others. About one foot high, of strong branching habit,

each plant carrying

PEAOY FLOWERED PERFECTION.

New Jewell, or Ball Aster.

This pretty Aster belongs to the Truffant's Perfection type. The plants are of the same height. The flowers are large and are borne on long stems. They are perfectly double, forming a perfect ball. A very fine Aster. Several colors mixed. Pkt., 100 seeds, 5 cents.

New Giant Silver Tipped Asters.

This is an entirely distinct class of Asters. The plants are of sturdy, dwarf, compact habit. The flowers, which are of very large size, are formed of wide, irregular shaped petals, each petal being tipped with silvery white. This has proved to be a very fine novelty. We offer the Silver Tipped in two colors,—Pink & Blue mixed. Packet, 100 seeds, 10 cents.

Giant Ostrich Plume.

This magnificent class of Asters bears some resemblance to the Giant Comet, differing somewhat in the candelabrum form of growth. Its greatest merit, however, is in the flowers which are of immense size, made up of very long, loosely formed petals rivaling the best Japanese Chrysanthemums. We offer them in mixed colors. Packet, 100 seeds, 10 cents.

Betteridge's Quilled Asters.

A very popular class of Asters, growing about two feet high. Flowers perfectly double, formed of tube or quilled shaped petals. Entirely distinct from all others. Fine for bouquets. Several colors mixed. Pkt., 100 seeds, 5 cents.

Lady in White, Aster.

This is an improved type of the Mignon Aster. It has its free blooming, branching habit, also its handsome globe-shaped flowers. The flowers are very double and pure white. Fine for bouquets. 100 seeds, 5 cts.

Cocardeau, or Crown Aster.

A very popular and showy class. The flowers are quite large and perfectly double. The centre of each flower is pure white, bordered by some brilliant color, red, blue, pink, purple, etc. Pkt., 100 seeds, 5 cts.

OUR CELEBRATED

"Prize" Mixed Asters.

For a number of years we have sold our "Prize Mixed Aster Seed," and the demand has steadily increased from year to year. We endeavor to procure all the different varieties that it is possible to find among the different growers. We then mix them thoroughly and fill each packet from this superb mixture. Each packet will contain all the different varieties listed on this and opposite page, and a great many other choice varieties. In fact, we do not hesitate to guarantee it to be the most complete mixture of Aster seed offered by any other seedsman in America. It is certain to please you. We sell many thousand packets each year and have never yet received a single complaint. Pkt., 200s., 10 cts.; 3 pkts, 25c.

COCARDEAU, OR CROWN ASTER.

ASPARAGUS SPRENGERI.

(Emerald Feather.) Probably the best new plant introduced in many years. It is becoming very popular for baskets, vases, etc. Immense sprays of rich green, drooping, feathery foliage. Also valuable for in bouquets. Easily grown from seed. Try it. Packet, 15 seeds, 10 cents.

ASPARAGUS PLUMOSUS.

(Lace Fern.) Certainly one of the prettiest house plants grown. Its pretty, green, gracefully arching, feathery foliage, rivaling that of the Maiden Hair Fern in delicacy of texture and richness of color. Pkt., 5s., 10 cts.

ASPERULA ODORATA. (Sweet Woodruff.)

An old-fashioned favorite, grown for its fragrant leaves and stems, which, when dried, have an odor not unlike new-mown hay, and are used for putting among clothes, etc.; also used in Germany to flavor the "Maitrank," or May wine, imparting an agreeable bouquet to this popular beverage. Best grown among shrubbery, woods or in other semi-shaded positions where it can remain undisturbed. Color of flowers are pure white. No flower garden is complete without a few of these favorites. Packet 5 cents.

ASPARAGUS SPRENGERI.

BROWALLIA.

One of our favorite annuals; of easy culture. It is covered during summer and autumn with rich, fringed flowers, supplying a shade of intense blue that is very uncommon. Blooms freely in pots in winter if seed is sown in August. Of great value for cut-flowers. Very attractive. Pkt., 200s., 5 cts.

ARABIS ALPINA.

The earliest and prettiest flowers to bloom in the spring. Perfectly hardy, literally covering itself with pretty pure white flowers; deliciously fragrant. Try it. Packet, 100 seeds, 3 cents.

GIANT BROWALLIA.

CHOICEST DOUBLE BALSAMS.

BALSAMS or "Ladie's Slippers" are easily grown from seed planted in the open ground. Their flowers are of the most delicate waxy texture, perfectly double, and embrace the most delicate and brilliant colors, including White, Blush, Pink, Rose, Scarlet, Crimson and Purple, Spotted and Striped. It would be difficult to imagine anything more beautiful than a shallow dish filled with an assortment of Balsams. They are so easily grown and bloom so freely that it is no wonder they are so popular. Our seed are from the finest selection of double flowers.

DOUBLE CAMELIA-FLOWERED BALSAMS.

This is the most beautiful class of Balsams. The flowers being of very large size, and as double as a Camelia, which they resemble. We offer them in separate colors as follows:

White Perfection.	Pkt., 50 seeds, 10 cts.
White, Tinted Rose.	" " 5 cts.
Bright Rose.	" " 5 cts.
Bright Scarlet.	" " 5 cts.
Crimson.	" " 5 cts.
Violet.	" " 5 cts.

One pkt. of each color, 35 cts. All colors mixed, pkt. 5 cents; 1-2 oz. 35 cents.

Double Spotted Balsams. Remarkably double flowers, comprising the different shades of pink, red, violet, etc., each flower beautifully spotted with white. Price, finest mixed varieties, packet 50 seeds, 5 cents.

Carnation Striped Balsams. These are very showy and attractive. They derive their name from their peculiar stripes and markings, the flowers closely resembling a striped Carnation. Mixed colors, packet 50 seeds, 5 cents.

Choicest Mixed Balsams. An equal mixture of all the above and many other choice varieties. The most complete mixture ever offered. Pkt. 50 seed, 5 cts.

BEGONIAS.

The following varieties are best grown from seed. They are not only among the most satisfactory pot plants, but are largely grown as bedding plants for the garden and lawn. They thrive best in a moist, partially shaded situation. Sow the seed in shallow boxes or pans, being careful to have the soil very fine. The surface soil should be sifted through a meal sieve. Sow the seed on the surface and press down with the hand. Do not cover the seed with soil. Now cover the box or pan with a glass and keep in a warm place, being careful that the soil does not become dry. Don't sow too early, as they must have a warm atmosphere in which to grow.

GIANT TUBEROUS-ROOTED BEGONIAS. Seed sown from prize winning varieties. Will produce large, single flowers, 4 to 5 inches across. Very showy. Pkt. of 500 seed, 10 cts.

BEGONIA VERNON. This is the most popular bedding Begonia, succeeding under ordinary treatment. Also a grand pot plant. Easily grown from seed. The flowers are bright orange carmine in color; foliage rich bronze red when exposed to bright sunshine. Packet of 500 seeds, 10 cents.

BEGONIA VERNON.

BALSAM APPLE.

(*Momordica*.) A beautiful climbing vine, with pretty, bright orange-red fruit, which, if preserved in Alcohol, makes a most excellent cure for wounds, cuts, burns, etc. Very pretty. Pkt. 10 seeds, 3 cents.

BALLOON VINE.

A rapid growing, climbing vine with inflated seed pods, from which it derives its name. Also called, "Love in a Puff." Pkt., 20 seeds, 5 cents.

BLUE DAISY.

(*Agathe Celestis*.) Pretty, single, sky-blue, daisy-like flowers. Fine for in bouquets, and very easily grown. Packet of 100 seed, 5 cents.

BOCCONIA Japonica.

(*Plume Poppy*.) Effective, hardy perennial, for single specimens or groups on lawns. Foliage glaucous green, bears freely spikes 2 to 3 feet long, of cream colored flowers. Packet of 200 seeds, 5 cents.

BRACHYCOME. (Swan River Daisy.)

Free flowering, dwarf growing annuals; covered during most of the summer with pretty, single blue and white, daisy-like flowers. Pkt. 200 seed, 3 cts.

BIRD OF PARADISE

BRYONOPSIS. (Japanese Gourd.)

A wonderfully attractive climbing vine from Japan. Of easy culture and rapid growth. Bears a profusion of odd, little fruit which is bright scarlet with white stripes when ripe. Used as ornamental beads, etc. by the natives. Pkt., 25 seeds, 5 cents.

Bachelor's Button. (Centaurea.)

"Corn Flower," "Blue Bottle," "Ragged Sailor," "Kriser Bloom," &c. Very popular hardy annuals that succeed in any garden soil. A handsome flower, including white, blue, purple, etc. Very desirable. Packet, 50 seeds, 3 cents.

New Double Bachelor's Button. The common Corn Flower has always been a favorite, and we are certain that this new double class will meet with a hearty welcome. The flowers are perfectly double and comprise many new colors not found in the single varieties. 50s, 5

BRYONOPSIS

BUTTERFLY FLOWER.

(Schizanthus.) A very satisfactory plant. Covered at all times with hundreds of pretty Butterfly-like flowers. May be taken up in the autumn and treated as a pot plant. A very desirable plant and one that should be in every flower garden. Pkt., 100 seeds, 3 cts.

CONVOLVULUS.

Morning Glory. Everybody knows and everybody grows Morning Glories. They need no description further than to say that we have a very fine mixture including all colors. Pkt., 50 seeds, 3 cts.; ounce 10 cents.

CROZY'S NEW DWARF CANNAS.

Probably the most satisfactory ornamental foliage plant grown. Will bloom the first year from seed. The roots may be wintered in a dry cellar where they will not freeze. With a sharp knife or file cut a small hole through the hard shell of the seed; soak in warm water over night and plant in a warm soil. With this treatment they germinate as freely as corn. We offer choicest mixed seed saved from Crozy's large flowering dwarf varieties. Packet, 15 seeds, 5 cents.

TALL CANNAS. The popular old large growing varieties, forming massive clumps of ornamental foliage, having a pleasing effect. Pkt. 15 seeds, 3 cts.

CACALIA.

CALLIOPSIS, (or Coreopsis.)

Very popular, showy and beautiful hardy annuals, blooming freely all summer, and excellent for in bouquets. Also fine for massing. Abundance of flowers in all shades of yellow, orange, brown, red, crimson, etc. Mixed varieties. Pkt., 200 seeds, 3 cts.

New Golden Wave. Large, rich golden-yellow flowers with chestnut-brown centre; produced in the greatest profusion. (See cut.) 100s., 5 cts.

CATCHFLY.

Very free flowering annuals, producing clusters of pretty, small flowers. Desirable for bedding; also fine for bouquets and cut-flowers. A very fine annual. Pkt., 200 seeds, 5 cents.

CACALIA. (Flora's Paint Brush.)

A neat annual of easy culture, with pretty tassel-shaped flowers. Blooms from June to September. Fine for borders. Yellow and scarlet mixed. 100s. 3 cts.

CALENDULA.

(Pot Marigold.)

Strong, free flowering hardy annuals, grown in any good garden soil. They produce a fine effect in beds or mixed borders, and continuing in full bloom until killed by frost. Also valuable for pot culture in winter. We offer a superior mixture including Meteor, Orange King, Prince of Orange, Pure Gold, Double Yellow, &c. Pkt., 50 seeds, 5 cts.

SWEET PEAS.

Our Special Mixture contains an equal mixture of 100 named varieties. Unquestionably the most complete mixture of Sweet Peas ever offered. For description, see page 87.

M.D. B. BUTTON.

CANNA.

New Zanzibar Castor Bean.

A new form of Ricinus, of short jointed, stout growth and extraordinary large leaves which are produced in such great abundance that the plant is a perfect pyramid of beautiful foliage. The most tropical and ornamental Castor Bean. The seeds which are of extraordinary size, are beautifully mottled and speckled and show various colors: White, pink, black, crimson, etc. The seeds are as beautiful to look at as are many flowers. Well adapted as centre plants for groups of Cannas, Dahlias, etc. Also a magnificent foliage plant when grown as single specimens. Packet, 6 seeds, 5 cents.

CANTERBURY BELL

COCCINEA INDICA.

A handsome annual climber, with beautiful, smooth, ivy-like leaves, contrasting with the fine snow-white bell-shaped flowers and brilliant red fruit; a rapid climber and very attractive, the brilliant red fruit showing off to advantage. Fine for verandas, arbors, etc. Pkt, 10 cts.

CHRYSANTHEMUMS.

Annual Chrysanthemums. These are becoming quite popular. They are sometimes called Painted Daisies, the bright colors having the appearance of being put on with a brush. They are among our most showy annuals. Choice mixed seed including many varieties. 100s. 3c.

Japanese Show Chrysanthemums. The well known and popular autumn varieties that are grown so extensively for show purposes. Some of the most beautiful double varieties can be grown from seed, although many will be single. Mixed. 100s. 10c.

..Candytuft..

Universally known and grown by everybody. Nothing is easier grown or more satisfactory for bedding. All the varieties look best when grown in beds or borders or in masses. All the best varieties mixed. Packet, 300 seeds, 5 cents.

Empress. One of the finest varieties in cultivation; of medium height, branching habit and literally covering itself with its pure white flowers. Fine for bouquets. Pkt., 300 seeds, 5 cents.

Tom Thumb. Mixed colors. The ideal Candytuft; dwarf-bushy plants, growing only a few inches high, but bearing profusely compact spikes of lovely blossoms. Pkt., 300 seeds, 10 cts.

Little Prince. A beautiful new dwarf Candytuft, spreading over the ground and forming a complete carpet of snow white flowers. Packet, 300 seeds, 10 cents.

LITTLE PRINCE CANDYTUFT.

Canterbury Bell.

(Campanula.)

Beautiful, hardy, perennial plants that should be found in every door-yard. They produce large spikes of bell-shaped flowers; very attractive. Color white, pink, blue, purple, etc. Perfectly hardy everywhere. Pkt, 500 seeds, 5 cents.

Cup & Saucer Canterbury Bell.

A very curious and showy variety, producing beautiful flowers with cup 2 to 3 inches long and saucer at base of cup 3 to 4 inches in diameter. A very profuse bloomer. Single plants producing hundreds of flowers. Pkt., 250s., 5 cts.

CANARY BIRD FLOWER.

A most beautiful climbing vine belonging to the Nasturtium family, with pretty bright green foliage and charming little canary-yellow flowers, bearing a fancied resemblance to a bird with its wings half expanded. A very odd and pleasing flower. Pkt., 20 seeds, 5 cents.

CANARY BIRD FLOWER.

CINERARIA HYBRIDA.

A very popular greenhouse plant, producing immense heads a foot or more in diameter, of gorgeous flowers ranging in color from pure white through all the shades of pink, red, crimson and purple. Sow the seed in September for plants to bloom early the following spring. Pkt., 100 seeds, 10 cents.

CALCEOLARIA

HYBRIDA.

A very pretty plant for the greenhouse or conservatory. The flowers are remarkable for their odd shape and richness, density and variety of colors. The seed being very fine require great care in sowing. Treat same as *Tuberous Begonia*. Seed Packet, 500 seeds, 10 cents.

CALCEOLARIA.

Don't miss our **GRAPE VINE** offer. 9 Choice Varieties for only 50 cts. See inside cover page.

CENTAUREA, MARGURITE.

CENTAUREA, (New Margurite.)

For an early summer garden flower nothing surpass these superb new Centaureas. Each plant produces scores of flowers borne on long and wiry stems, which for cutting for vases and bouquets are unsurpassed. Flowers are two to three inches across, of the most lovely texture and fragrance, almost equal to the beautiful Carnation and much easier grown. We offer them in choice mixed varieties that cannot fail to please. 50s. 5 cts.

New Centaurea, Imperialis. (See Novelties.) Pkt. 10c.

CENTAUREA, GYMNOCARPA.

Dusty Miller. A valuable silvery white ornamental leaved plant. Unsurpassed for bordering beds, ribbon bedding, etc. Unequaled for surrounding Canna beds. 50 seeds, 10 cents.

NEW MARGUERITE CARNATIONS.

THIS is a magnificent new class of Carnations that are without exception, the most abundant bloomers of the so called Pinks. The flowers are of very brilliant colors, ranging through all the beautiful shades of reds, pinks, white variegated, etc. They are of perfect form and large size, and what is of special value, the calyx never bursts. They bloom in about four months after sowing seed. Those sown early in the spring commence to flower in early summer and continue to bloom in lavish profusion until checked by frost. They can be potted and taken in the house and will flower abundantly all through the winter, though if intended especially for winter flowering it will be better to sow late in the season. They come eighty per cent double. The plants are dwarf, much branched, compact, erect in habit and will stand without the use of unsightly stakes. Flowers quite as large as other Carnations, very fragrant and produced in great abundance. Pkt., 100 seeds, 10c.

WILD CUCUMBER. (*Echinoscystis*.)

Unquestionably the most rapid climbing vine we offer. Unsurpassed for covering verandas, arbors, etc. It will grow thirty feet or more in a single season. Thickly dotted over with fragrant white flowers, and followed by an abundance of ornamental, prickly seed pods. For a trellis or pillar no vine is more chaste. Will quickly cover old fences and unsightly places. Packet, 15 seeds, 5 cents.

CHINESE LANTERN PLANT.

(*Physalis*.) This plant produces numerous large inflated seed pods much the shape of Chinese Lanterns. Color at first light green, changing to yellow and finally to brightest scarlet. 50 seeds, 5c.

COCKSCUMB.

Feathered Varieties. A very showy class of Cockscumb, the flowers being produced in plume-like heads that can be dried and used in winter bouquets. When grown in beds or groups on the lawn, they are very fine. Choicest varieties mixed. Packet of 200 seeds, 5 cents.

CLEOME PUNGENS.

The Great Spider Plant. A peculiar looking plant, but one that is of great use in the garden, being quite showy. It can be planted anywhere and under almost any circumstances, and yet give a good return for the chance given it. It blossoms from early summer until cut down by frost, and the plants attain a height of three or four feet, branching freely and each branch being surmounted by a loose panicle of flowers in all shades of pink and crimson. It is also a splendid honey plant, and the flowers are covered with bees all day long. Pkt. 100 seed, 5 cents.

Blooms freely
the first sum-
mer from seed.

MARGUERITE CARNATIONS.

CENTROSEMA, *Grandiflora*.

(*Butterfly Pea*.) A hardy perennial vine of rare beauty, which blooms in July from seed sown in April, and bears in great profusion inverted pea-shaped flowers, ranging in color from a rosy violet to a reddish purple, with a broad feathery white marking through the centre. Packet of 50 seed, 10 cents.

CELOSIA, or COCKSCOMB.

Very attractive annuals with immense flower-heads resembling a rooster's comb. Well grown specimens are truly marvelous, sometimes producing combs two feet across. We offer only the choicest varieties mixed. Pkt. 200 seeds, 5 cents. (See cut opposite.)

CENTROSEMA.

CLIMBING COBAEA.

One of the finest of all climbers, equally good for out of doors or for house culture. Pretty foliage and large bell shaped flowers that open a clear green, but soon turn to a lovely purplish blue. A few plants of Cobaea trained over the front of our office last season attracted more attention than any climbing vine we ever had on our premises. Plant seed edgewise in moist soil and cover to prevent evaporation. Don't water unless very dry as too much water will rot the seed. Pkt., 15 seed, 5 cents.

New Giant Cosmos.

A grand autumn flowering annual that should be more generally planted. Sow the seed in early spring and the plants will bloom freely from September to November. In the North they should be planted where they will be somewhat protected from severe frosts which injures the flowers. Each plant will reach a height of 4 to 6 feet and should be supported by a deep driven stake, as they are top-heavy when in bloom. Their feathery-like foliage forms a filmy setting for the hundreds of large, single, daisy-like flowers. The pure white, soft pink and crimson varieties are beautiful beyond description. Packet of 150 seeds, 10 cents.

COBÆA SCANDENS.

COLEUS.

DWARF EARLY-FLOWERING COSMOS

"DAWN."

More dwarf and bushy than the Giant Varieties, and coming into bloom somewhat earlier. The flowers are of large size, a beautiful white with just a touch of delicate pink at the base of the petals. A decided attractive and useful novelty. Pkt. of 150 seeds, 10 cents.

COSMOS HYBRIDUS.

COSMOS HYBRIDUS. The popular old varieties. The flowers are not quite so large as the New Giant varieties, but otherwise equally valuable. Fine for bouquets. 150s., 5c.

CYPRESS VINE.

A most beautiful climber with delicate dark green, leathery foliage, and an abundance of bright star-shaped rose, white and scarlet blossoms, which produce a pleasing effect. Fine for verandas, trellises, etc. Tender annual fifteen feet high. 50 seeds, 3 cts.

HYBRID COLEUS.

Unquestionably the most brilliant and showy foliage plants grown. Very easily grown from seed if given a warm, sunny situation. We offer finest new large flowering varieties mixed. Price, packet of 100 seeds, 5 cents.

DOUBLE DAISIES.

—Bellis Perennis fl. pl.—

Plants of Double Daisy will bloom the first summer, and will continue to bloom for years if given slight protection during winter. They are very pretty when in bloom, and deserve to be grown much more than they are. They commence blooming in April and continue to bloom until summer.

They are not very particular as to soil, but should be grown where they have partial shade. Choice mixed varieties. Pkt., 100 seeds, 5 cts.

Snowball. The finest of all the Daisies. Flowers are large, pure white and perfectly double; long stems, making them desirable for bouquets. Pkt., 100 seeds, 10 cts.

CYCLAMEN GIGANTEUM.

Well known and universally admired bulbous rooted plants, producing exceedingly handsome red and white flowers. The seed should be sown in the spring and by autumn will produce a bulb which if planted and placed in a conservatory, will bloom the following spring. The Giganteum varieties have large leaves and stout flower stalks, throwing the flowers well above the foliage. Packet of 20 seeds, 10 cents.

CYPRESS VINE.

CYCLAMEN.

DOUBLE DAISY.

DIANTHUS OR CHINESE AND JAPANESE PINKS.

For beautiful cut-flowers, ease of culture and freedom of bloom, the Dianthus is unsurpassed.

Double Chinese Pinks. Superb double mixed varieties including many colors—striped, splashed and beautifully fringed. **Packet, 100 seeds, 3 cts.**

Double Japan Pinks. (Heddewigii.) Choicest mixed varieties, ranging in color from rich velvety crimson to delicate pink. Large and double. **100s. 5c.**

Snowball. Pure white, large, perfectly double flowers, beautifully fringed. **Pkt., 100 seeds, 3 cts.**

Double Diadem Pinks. Beautiful double mixed varieties, including various shades of dark lilac, crimson, purple, etc., fringed and bordered white. Very showy. **Packet, 100 seeds, 5 cents.**

Mourning Cloak. (White Frill.) Rich blackish velvety crimson, double flowers, margined and frilled pure white. **Packet, 100 seeds, 5 cents.**

Single Japan Pinks. (Heddewigii.) A very popular class with very large, single flowers three inches or more in diameter, and beautifully fringed. Very fine. **100 seeds, 5 cts.**

Our "IDEAL" Mixture of Dianthus Pinks.

A complete mixture including all the above and many other choice varieties. If you want only one packet of Pinks, this is the one you want as it gives a wide range of colors. You will surely be delighted with it. **Packet, 200 seeds, 5 cents.**

DATURA.

(Trumpet Vine.)

Datura Cornucopia. (Horn of Plenty.) Grand trumpet-shaped flowers from 7 to 9 inches long and nearly six inches across. The throat and corolla are pure white while the outside is marbled purple. A single plant often bears more than one hundred flowers. Easily grown from seed; will bloom the first year. **Packet, 20 seeds, 5 cents.**

Datura Golden Queen. A magnificent companion to Cornucopia, being exactly like it in every respect except color which is a beautiful golden-yellow. We know of no flower so easily grown that will attract more attention. **20s. 5c.**

DATURA.

DIGITALIS.

Delphinium. (Perennial Larkspur.)

One of our most showy and desirable hardy perennial plants, possessing almost every requisite for the adornment of the garden, producing splendid spikes of lovely flowers in great profusion throughout the summer. If sown early they bloom the first year from seed. We offer several of the choicest varieties mixed. The prevailing colors, however, are blue. **Packet, 50 seeds, 5 cents.**

For Annual Larkspur, see page 81.

Digitalis, or Foxglove.

The Foxglove is becoming more and more popular each year. For plants along the fence, in out-of-the-way places, or in fact anywhere you have the room, nothing will give more satisfaction. It is a perfectly hardy perennial, very easily grown from seed, and the colors are varied and beautiful. We offer a superb mixture comprising all the best varieties. **Pkt., 500 seeds, 5 cents.**

Dolichos, or Wisteria Bean.

A rapid growing, climbing annual, flowering freely in large clusters, resembling the Wisteria. The flowers are followed with pretty purple seed pods. For covering arbors, trellises, etc. they have no superior. We offer them in mixed purple and white colors. **Pkt., 20 seeds, 5 cts.**

DELPHINIUM.

DAHLIAS.

DAHLIA.

where they are to remain. Choice mixed varieties. Packet, 300 seeds, 3 cents.

But few people know that Dahlias can be easily raised from seed and will bloom freely the first year. The seed germinates as easily as Zinnias, and from the first are strong, stocky little plants. Sow the seed in March in a shallow box and do not plant in the garden until last of May. All choice new varieties are grown from seed. It is very interesting to watch for the first bloom on each plant to see what it is like.

Choice Double Varieties, Mixed. 25 seeds, 10 cts.

Choice Single Varieties, Mixed. 25 seeds, 5 cts.

ESCHSCHOLTZIA. (California Poppy.)

Very strong hardy annuals from California, bearing in profusion large, single, nicely colored flowers. Very desirable for bedding, edging, beds, etc. Sow the seed.

Choice mixed varieties.

EUPHORBIA.

(Snow on the Mountain.) Strong growing hardy annuals for massing with tall growing plants. The foliage is very showy, being beautifully veined and margined pure white, hence the name. 50s., 5 cts.

GERANIUMS.

The most popular plant grown. Everybody grows Geraniums and would not know how to get along without them. We offer seed saved from an assortment of varieties which should produce some choice new ones. Packet, 25 seeds, 5 cents.

Apple Scented Geraniums. A very popular plant. Leaves delightfully fragrant. Try it. 30 seeds, 10c.

Gloxinias.

A superb genus of greenhouse bulbs producing in great profusion beautiful flowers of the richest colors and markings. Sow seed with care under glass and transplant where they are to bloom. Finest hybrid varieties mixed. Packet, 100 seeds, 10 cents.

GLOXINIA.

GERANIUM.

or more in height and blooming continually throughout the entire season. Produces handsome, showy flowers in many shades of white, rose, crimson, etc. Packet, 200 seeds, 3 cts.

GYPSOPHILA.

Delicate free flowering little hardy plants, covered with a profusion of white and pink little star-shaped blossoms. Well adapted for hanging baskets or edgings and valuable in conjunction with other flowers for making bouquets, either green or dry. Will thrive anywhere. Choice mixed. Pkt. 5 cts.

GAILLARDIA. (Blanket Flower.)

These are very popular showy annuals of very easy culture and remarkable for the profusion, size and brilliancy of their flowers, continuing in bloom from early summer until November. The new double varieties, Lorenziana are especially fine. Choice mixed varieties including the double varieties. 100 seeds, 5 cts.

Hardy Perennial Gaillardias. These are among our most showy hardy perennials, and should be found in every garden. Perfectly hardy, and if sown early will bloom the first season. Pkt., 100 seeds, 10 cents.

FORGET-ME-NOT.

FORGET-ME-NOT.

(Myosotis.) Very popular hardy perennials that bloom freely the first season if sown early. They succeed best in moist soil; also may be successfully grown in pots. Pretty blue flowers that are always highly prized for bouquets. Packet, 100 seeds, 5 cents.

FEVERFEW.

Tom Thumb. A desirable perennial with double white, button-like flowers. Suitable for bedding. 200 seeds, 5 cents.

GLADIOLI.

or for pot culture. 200 seeds, 5 cents.

Golden Feather. A dwarf, compact plant having golden-yellow foliage. This variety is unsurpassed for bordering. 200 seeds, 3 cts.

GLADIOLI.

These magnificent summer flowering bulbs may be successfully grown from seed, and all who have the patience to wait will be rewarded with an almost endless variety of flowers. Sow the seed and treat the same as you would onions for sets. Will bloom the second year. Very finest varieties mixed. 100 seeds, 5 cents.

GODETIA.

A very attractive hardy annual, growing a foot or more in height and blooming continually throughout the entire season. Produces handsome, showy flowers in many shades of white, rose, crimson, etc. Packet, 200 seeds, 3 cts.

DOUBLE GAILLARDIA.

ORNAMENTAL GOURDS.

Heliopsis Pitcheriana.

A very desirable hardy herbaceous plant easily grown from seed, and blooming continually throughout the entire summer. The flowers are single, about two inches in diameter, deep golden-yellow. Fine for cutting. Pkt., 50 seeds, 5 cents.

dbl. Hollyhocks

The most majestic of all hardy herbaceous plants, always attracting attention. Should be in every garden or door-yard, no matter how small. Finest double mixed varieties. 50 seeds, 5 cents.

New Allegheny Fringed Hollyhocks. A decided improvement on the common variety. The flowers are semi-double, beautifully fringed and resembling crushed silk in texture. They are early and perpetual bloomers, if started early will bloom the first season. This is a decided novelty that can be depended on to give satisfaction. Pkt. 50 seeds, 10 cents.

VARIEGATED JAPANESE HOP.

Heliotrope.

It is not generally known that the fragrant Heliotrope, so much admired by all, can be grown from seed. Seed sown early in March will make large blooming plants the first season. A splendid bedding plant, or can be made to climb in the greenhouse. Its delightful perfume makes it a most delightful bouquet flower. Choice mixed varieties. Pkt., 100 seeds, 10 cts.

Variegated Japanese Hop.

(*Humulus*.) This is certainly one of the grandest and most beautiful of all climbing vines. The leaves are dark green, beautifully marbled and variegated with pure white. It is a very rapid climber, attaining a height of 20 to 30 feet, and is very easily grown from seed. Pkt., 25 seeds, 5 cents.

HIBISCUS, Crimson Eye.

These immense flowers of pure white, with a large crimson eye, often measure seven inches in diameter, and a plant will often have as many as fifty of them. It blooms from seed the first year, sown in the open ground. A perennial, and lasts year after year. Pkt., 25s, 5 cts.

HIBISCUS, Pink Beauty.

A very beautiful plant. Similar to the above except in color, being a clear bright pink. Pkt., 25s, 5 cts.

ICE PLANT.

(*Mesembryanthemum*.) This is a dwarf trailing plant, suitable for baskets or vases. Easily grown, withstanding our hot, dry summer to a remarkable degree. The foliage and stems have a peculiar crystallized appearance. Pkt., 500s, 5 cts.

Ornamental Gourds.

Very rapid growing climbing vines, that are especially valuable for covering old fences and unsightly places. They will grow from 20 to 30 feet in a season. Their interesting feature is the odd, unique, ornamental fruit, many of which make excellent toys for the children. We offer a superb mixture, containing many odd and pretty varieties. Pkt. of 20 seeds, 5 cents.

Grevillea Robusta.

(*Australian Silk Oak*.) A very beautiful and graceful ornamental decorative plant with pretty, fern-like foliage. Excellent for table decoration. Easily grown from seed, producing fine plants in a few weeks. Pkt., 30 seeds, 10 cts.

Golden Rod. (Solidago.)

The well known beautiful golden-yellow plume-like flower so much admired by all. Hardy perennial easily grown from seed. Pkt., 100s, 10c.

DOUBLE HOLLYHOCKS.

IPOMOEAS. MORNING GLORIES.

There are a number of varieties and classes of Ipomoeas or Morning Glories, all of which constitute one of the most satisfactory classes of climbing vines. The Japanese Imperial, Brazilian, Moon Vine, &c., are remarkable for their rapid climbing and for the large size of their flowers. They are all of the easiest culture and should be more largely grown.

JAPANESE IMPERIAL MORNING GLORY.

The great value and beauty of this new class of Morning Glories is in their gigantic size and wonderfully brilliant and varied colors. They measure 4 to 5 inches in diameter, and in color the shadings and markings are almost limitless. Some are starred, striped and spotted, while others have magnificent borders and throats; many are beautifully ruffled and frilled, while others have pretty variegated and mottled foliage. If you have never grown them, we would urge you to try them this season.

Our "Ideal" Strain. Grown especially for us, and containing only the very best, including the beautiful Ruffled, Frilled and Variegated varieties. Unsurpassed in quality. **Pkt., 50 seeds, 10 cts.**

Choice Mixed. A very good mixture, including many varieties. **Pkt., 50 seeds, 5 cts.**

TRUE MOON FLOWER.

We offer seed of the true large flowering, pure white variety. It will climb 25 to 30 feet in one season. Immense pure white flowers, five to six inches across. The flowers open in the evening, and on cloudy days remain open until the middle of the next day. Start the seed early in the house, and plant out after ground is quite warm. **15s, 10c.**

JAPANESE IMPERIAL MORNING GLORY.

Ipomoea, NORTHERN LIGHT.

Probably the most rapid climber of all the Ipomoeas. A single plant will cover the side of a house and attain a height of forty feet or more. Flowers two to three feet in diameter; color lavender pink. **Pkt., 25 seeds, 5 cts.**

Ipomoea Sinuata. (Noonday Glory.)

A lovely and graceful climber. The bell-shaped flowers are borne in clusters; color pure white with wine-red throat. They open at sunrise and close at sunset, and are followed by very ornamental seed pods. **Pkt. 25 seeds, 10 cts.**

Brazilian Morning Glory.

(*Ipomoea Setosa*.) A luxuriant climbing vine. The stems and leaf stalks are covered with reddish brown hairs. The deeply lobed leaves are 6 to 10 inches across. Flowers about two inches across, of delicate texture, tinted pink, with a five pointed star of satiny pink, which are followed by curious seed pods. **Pkt., 25s, 10 cts.**

BRAZILIAN MORNING GLORY.

New Rochester Morning Glory.

A remarkable new Morning Glory. Flowers of very large size, 4 to 5 inches across. Color a deep violet blue in the throat, blending out to azure blue with a broad white border. A vigorous rapid climber. The flowers form in clusters of from three to five, from the ground to the top of the vines. **Pkt., 25 seeds, 10 cts.**

MOON FLOWER.

Common Morning Glories.

(*Convolvulus*.) This is probably the most popular climbing vine in cultivation. Everybody knows them and grows them. We have an exceptionally fine mixture including all colors. **Pkt. 50s, 3 cts.; oz. 10c.**

Dwarf Morning Glories.

These might be called Dwarf Everblooming Morning Glories, as they are covered with flowers from June until frost. The flowers closely resemble the common climbing Morning Glory in style and shape. The colors are more varied and pleasing. **Pkt., 50 seeds, 3 cts.; oz. 15 cts.**

LAN-
TANA.**IPOMOPSIS.**

Tree Cypress. Wonderfully handsome perennials with fine feathery foliage like the Cypress vine and spikes of brilliant dazzling scarlet flowers. Requires some protection in winter. 200s. 5c.

KENILWORTH IVY.

One of the most beautiful basket or vase plants easily grown from seed and soon making long sprays of pretty, drooping foliage, thickly set with lovely little flowers. Thrives best in a cool, shady situation. Packet 5 cents.

LOBELIA.

CRYSTAL PALACE**LOBELIA.**

No plant is finer for edging or for massing in a bed; also very effective in baskets, vases, window-boxes, etc., or it makes charming little pot plants. Blooms in about four weeks from seed. There are many varieties, but Crystal Palace is decidedly the best. Of dwarf, compact habit. Color clear bright blue. Give it a place in your flower garden. Pkt., 500 seeds, 5 cts.

LANTANA.

A remarkably handsome, free flowering genus of plants with pretty flowers which constantly change in color. Very desirable either for pot plants or bedding. We offer them in finest mixed varieties. Packet, 25 seeds, 10 cents.

Annual Larkspur.

One of the most popular classes of annuals, growing two feet or more in height and producing long, upright spikes of showy flowers, including white, pink, blue, purple, etc. We offer a very fine mixture including Hyacinth Flowered, Stock Flowered, Rocket, &c., &c. Packet, 200 seeds, 3 cents.

HARDY LYCHNIS.

Chalcedonica. Also called "Rose Campion," "Jerusalem Cross," &c. Handsome, hardy perennial plants of easy culture, growing in any good, rich garden soil and blooming the first year if sown early. Beautiful spikes of fine scarlet flowers. Try them. Packet, 100 seeds, 5 cents.

LAVENDER. (Old Fashioned Sweet.)

Well known sweet perennial, bearing long spikes of blue flowers. Fine for in handkerchief boxes, etc. Should be extensively grown in the mixed border. Packet, 200 seeds, 5 cents.

Marvel of Peru.

Four O'clock. The well known "Four O'clock." A handsome free flowering garden favorite; of very easy culture, requiring but little care. Finest varieties mixed. 25s., 3 cts.

MIMULUS. (Monkey Flower.)

Highly ornamental little plants with beautiful spotted flowers. So called from "Mimo" an ape, from the gaping mouth of the flower. Delights in cool, shady situation. 200 seeds, 3 cts.

MARVEL OF PERU.

MARIGOLD.

The African and French Marigold are well known and popular old annuals. Both are extremely showy and effective. The African type have uniformly large, yellow or orange flowers, and are especially desirable for large beds or mixed borders. The French varieties are of more dwarf, compact growth with beautifully striped flowers. They are both suited for bordering beds or for pot culture. Plant them where they will get the full sunshine.

African Marigold. Choicest varieties mixed. 100s, 3c.

French Marigold. Finest mixed sorts. 100 seeds, 3c.

MAURANDIA.

Barclayana. A graceful climber for the window or the open ground in summer. For decorative purposes it is almost as desirable as Smilax. It is easily grown from seed and requires but little care. White, pink, violet, purple, etc. mixed. Very desirable. 50 seeds, 5 cts.

MINA LOBATA.

Half-hardy Mexican climbing annual. The buds are at first a vivid red, but turn to orange-yellow before they open, and when fully expanded the flowers are of a creamy white shade. In the North they should be started early in the house and bedded out in June. Will attain a height of from 18 to 20 feet. Packet, 15 seeds, 5 cents.

MARIGOLD.

MIGNONETTE.

One of the sweetest little flowers grown, and should be much more extensively grown. It is almost indispensable for all kinds of cut-flower work; it is very easily grown and used for same at any season. Equally valuable for bedding or pot culture. Sow the seed where it is wanted to bloom. Sow in July in pots for winter blooming.

DEFIANCE. When grown under favorable conditions this variety will produce spikes twelve to fifteen inches long. The individual flowers are of large size and delightfully fragrant. **Packet, 200 seeds, 5 cents.**

GIANT MATCHET. The plant grows in handsome bush form, and the flower spikes are borne on stiff, upright stems. The flowers are large and the spikes are quite dense. **Packet, 200 seeds, 5 cents.**

RED GIANT. Fine large spikes of brilliant red flowers. Very fragrant. One of the best varieties for cut-flowers and pot culture. **Pkt., 200 seeds, 5 cts.**

CHOICEST MIXED. A superb mixture including all the above and many other varieties and colors. **Packet, 300 seeds, 5 cents.**

MIMOSA. (Sensitive Plant.)

This is really a very pretty plant, growing 12 to 18 inches high and bearing delicate pink ball-like flowers. The most interesting feature, however, is the sensitive foliage, which if touched or shaken the leaves will close up and the leaf-stem droop as if they were dead. **Packet, 50 seeds, 5 cents.**

MUSA ENSETE. (Abyssinian Banana.)

A grand tropical plant for the lawn in summer, assuming gigantic proportions if given deep, rich soil and plenty of water. The seed germinates freely in a hot-bed or warm greenhouse and will attain a height of 10 feet the first season if started early. Must have a warm place while young. A very attractive decorative plant. **Packet, 6 seeds, 15 cents.**

NIEREMBERGIA.

GRACILIS. A desirable plant that is unsurpassed for baskets, vases, etc., and equally valuable for bedding. The flowers are single, cup-shaped and an inch or more in diameter. Color whitest lilac with a purplish blotch in centre. Blooms continually. **Packet, 50 seeds, 5 cents.**

NEW DWARF MUSK PLANT.

A neat little plant growing only 4 or 5 inches high. Fine for baskets or vases; of easy culture; pretty, little yellow flowers. The foliage has a decided musk fragrance. **300s., 5 cts.**

NIGELLA. (Love in a Mist.)

A popular free-flowering annual with fine cut foliage and a profusion of pretty flowers, which are followed by curious looking seed pods. Of the easiest culture. When once planted it takes care of itself. Fine for in bouquets. You should include this in your order. **Packet of 50 seeds, 3 cents.**

READ carefully page 84. It will certainly interest you.

NICOTIANA.

MIGNONETTE.

NICOTIANA, Affinis.

(Tuberose-flowered Tobacco.) A very showy and attractive species of Tobacco, growing only about two feet high and producing in abundance delightfully sweet scented, pure white, tubular flowers. If taken up carefully in September, cut back and potted, they will bloom freely in winter. **Packet, 500 seeds, 5 cents.**

NICOTIANA, Sylvestris.

A grand new ornamental foliage plant, attaining a height of 4 to 6 feet of beautiful pyramidal form. The foliage is large and handsome. The flowers are large, pure white, star-shaped and have tubes about six inches long, very fragrant and blooming continually throughout the summer. A very handsome ornamental plant for the garden or lawn; also fine for hedges or background for other plants. **Packet, 300 seeds, 10 cts.**

OXALIS FLORIBUNDA. Charming plants suitable for vases, hanging baskets, etc., bearing clusters of pretty flowers. White and pink varieties mixed. **Pkt. 10 cts.**

BEAUTIFUL NASTURTIVMS.

WE desire to call special attention to our collections of Nasturtiums. It would take much more space than we have to spare to describe fully the many varieties we are offering. We will, however, give a very brief description of each variety. Nothing offered in this or any other catalogue will give more general satisfaction than a packet of these beautiful Nasturtiums. They are so easily grown, requiring so little care, and will furnish you a much finer assortment of colors in comparison with the ordinary mixed varieties as generally sold.

SPECIAL ATTENTION

Please Note the manner in which we offer our Nasturtium Seed. *Each packet will contain 60 seeds; 3 seeds of each named variety.* Remember there is no guess work about it, but positively 3 seeds of each.

Climbing Nasturtiums.

Chameleon. Flowers of many colors on same plant.
Crimson. Bright glossy crimson. Very fine.
Dunnott's Orange. Golden orange, blotched red.
Edward Otto. Flowers light brown, yellow spur.
Golden-Leaved Scarlet. Deep scarlet flowers.
Hemisphericura. Bright straw with scarlet blotch.
Heinemanni. Silky bronze-chocolate.
King Theodore. Dark foliage; crimson flowers.
Luteum. Clear, light yellow, without blotches.
Pearl. The nearest approach to creamy white.

Prince Henry. New. Yellow, marbled scarlet.
Regelianum. Deep purple-violet flowers.
Scarlet. Intensely bright scarlet.
Schourianum. Straw color, splashed crimson.
Schourianum Coccineum. Orange-scarlet.
Schillingi. Bright yellow, blotched brown-red.
Straw. Light straw yellow.
Scarlet Striped. Distinctly striped.
Vesuvius. Brilliant fiery rose. Very fine.
Von Maltke. Peculiar bluish pink.

Price, Large Packet, containing 60 seeds, 3 seed each of the above 20 varieties, 10 cents per packet; 3 packets for 25 cents.

The above 20 varieties, equally mixed, packet 5 cents; ounce 20 cents; 1-4 pound 50 cents.
Ordinary Mixed, as usually sold, ounce 10 cents; 1-4 pound 25 cents.

Tom Thumb, or Dwarf Nasturtiums.

Aurora. Chrome yellow, veined with purplish carmine.
Beauty. Golden orange-flamed scarlet.
Brilliant Yellow. Most brilliant shade of clear yellow.
Bronze Colored. Of a burnished bronze color.
Cattell's Crimson. Very rich, dark crimson-scarlet.
Chameleon. Splashed crimson, bronze and yellow.
Cloth of Gold. Golden foliage and scarlet flowers.
Crystal Palace Gem. Sulphur-yellow, spotted carmine.
Coccineum. Flaming orange-scarlet.
Empress of India. Dark green foliage; flowers dark scarlet.
Golden King. Bright golden yellow; dark foliage.
King of Tom Thumbs. Intense scarlet flowers.
King Theodore. Deep chocolate crimson; dark foliage.
Lady Bird. Golden-yellow, barred with ruby crimson.
Pearl. Very light straw color; fine for contrast.
Prince Henry. New. Yellow, marbled bright scarlet.
Ruby King. Dark foliage; ruby-rose flowers.
Rose. A delicate shade; very attractive.
Regelianum. Purple violet.
Spotted King. Golden-yellow; chocolate spotted.

PRICE: 60 seeds, 3 seed each of above 20 varieties, 10 cents per pkt.; 3 pkts. for 25 cts.

The above 20 varieties, equally mixed, pkt. 5 cts.; oz. 20 cts.; 1-4 lb. 50 cts.

Ordinary mixed, as usually sold, per ounce 10 cents; 1-4 pound 25 cents.

Lobb's Climbing Nasturtiums.

This beautiful and distinct class has rather smaller foliage and flowers than the common varieties, but the wonderful profusion of blooms and intense brilliancy of colors make the class particularly desirable.

Asa Gray. Yellow. **Crown Prince.** Velvety red. **King of Blacks.** Dark Brown.
Brilliant. Bright scarlet. **Giant of Battles.** Sulphur, spotted red. **Lili Smith.** Rich red.
Cardinal. Cardinal red. **Lucifer.** Crimson. **Napoleon III.** Orange and maroon. **Spitfire.** Bright scarlet.

Price, packet of 50 seeds, 3 seed each of above varieties, 10 cts.; oz. 20 cts.; 1-4 lb. 50 cts.

International Prize Pansies.

*The most complete
assortment
ever offered of*

*Strictly High Grade Pansies,
Collected from all the leading
growers in America, England,
Germany, France, Italy, &c.*

There is probably more money spent in buying Pansy Seed than for any other one flower, and there is nothing more satisfactory than a bed of choice Pansies; but on the other hand, there is nothing more disappointing than a poor strain of Pansies. We want our patrons to have the very best Pansies that it is possible to procure, and to this end we have, at great expense and trouble, secured what we believe to be the most complete assortment of Pansy Seed that was ever offered. We have ordered these seeds direct from the leading Pansy Specialists the world over, and in order that we may be reasonably certain that each packet will contain the greatest possible variety of strictly high grade varieties, we thoroughly mix together an equal quantity of each variety, and fill the packets from this mixture.

Each packet will contain an equal mixture of all the following:

**Cassier's Five Spotted Giants,
New Giant Five Spotted,
Parisian Very Large Stained,
Benary's Ne Plus Ultra,
Sack's Elite German Mixture,
Roemer's Superb Giant Prize,
New Giant Peacock,
Odier, or Prize Blotched,
Giant Fire King,
Red Riding Hood,
Fire Dragon,
Rainbow,
Trimardeau,**

**Cassier's New Improved Fancy Giants,
Bugnot's Superb Giant Blotched,
New Large Flowered Parisian Striped,
Henderson's Mammoth Butterfly,
David Woodbury's Celebrated Strain,
Dreer's Royal Exhibition,
Peleroniaflora, or Marmorata,
Large Flowered Spotted French Show
Victoria Red,
Fairy Queen,
Fancy English Prize,
New Fancy Belgian,
Cassier's Mortensia Red, Fromhold's Giants.**

PRICE, 15 CENTS PER PACKET OF 200 SEEDS; 2 PACKETS FOR 25 CENTS.

NOTE. There is a wonderful difference in the cost of Pansy Seed; for example, we buy a good grade of Mixed Pansy Seed for 50 cts. per ounce, whereas, some of the above strains cost us \$3.00 to \$12.00 per ounce. There is not a cheap variety in the entire list. Try a packet and you will be pleased with results.

Many prefer to order Pansy seed in separate named varieties. It is unquestionably the most satisfactory way to order, although more expensive. The following list contains the very finest varieties in cultivation.

NEW GIANT BUGNOTS.

A celebrated French strain, noted for their extra large size and remarkably rich and varied colors. They comprise many shades and tints of red, brown and bronze, seldom found in other Pansies. Unquestionably one of the finest strains of Pansies grown. **Pkt., 100 seeds, 10 cents.**

CASSIER'S GIANT BLOTCHED.

An extremely fine French strain of enormous large size, with three to five blotches on rich back ground. The flowers are borne on tall, stiff stems well above the foliage. Plants bushy and compact. **100s., 10c.**

GIANT TRIMARDEAU.

One of the most popular of the giant strains of Pansies. Remarkable for the extra large size of the flowers, embracing a great variety of colors, and usually have a dark blotch on the lower petals. **100s., 5 cts.**

GIANT STRIPED.

A very interesting mixture. The flowers being irregularly striped and mottled in various colors on contrasting back ground. **Pkt., 100 seeds, 5 cts.**

GIANT ROYAL PURPLE.

A fine bedding Pansy. Color deepest royal purple. Flowers of large size and perfect form. **100s., 5 cts.**

RAINBOW PANSY.

A strikingly beautiful Pansy. Color a reddish steel blue with white and pink edge, marked with a golden face. A remarkable combination of colors, suggesting the name of Rainbow. **Pkt., 100 seeds, 5 cts.**

"CANARY BIRD" PANSY.

A beautiful new yellow spotted giant Pansy. (See novelties, page 67.) **Pkt., 100 seeds, 15 cts.**

NEW RUFFLED PANSY.

Masterpiece. One of the most remarkable strains of Pansies ever introduced. (For special description see novelties, page 67.) **Packet 15 cents.**

NEW BRIDESMAID PANSY.

Beautiful delicate rosy white, with distinct maroon blotch. Very fine. (For complete description, see page 67.) **Packet, 100 seeds, 15 cents.**

GIANT SNOW QUEEN.

Flowers of large size, pure satiny white, with faint yellow dot in centre, sometimes faintly shaded with delicate blue. A favorite variety. **100 seeds, 5 cts.**

GIANT BLACK PRINCE.

Large, rich coral black flowers with velvety finish. A fine companion to Snow Queen. **100 seeds, 5 cts.**

PEACOCK PANSIES.

A very beautiful Pansy. Rich ultramarine blue with narrow white border; centre purplish crimson, passing to a rich royal purple blotch, shading to black. Closely resembles a peacock's feather. **100s., 5 cts.**

New Pansy, PRES. CARNOT.

A strikingly beautiful new Pansy. Flowers of large size, petals pure white, each adorned with a deep violet blotch. Quite distinct. This new variety originated from the Giant Cassier class, and possesses all their good qualities. A very desirable variety in every respect. **Packet, 100 seeds, 10 cents.**

FIERY FACES.

A grand mixture, embracing many distinct shades of red, blood red, scarlet, orange scarlet, wine red, rose, etc., etc. These are colors rarely found in Pansies, and will furnish many surprises when they first commence to bloom. **Packet, 100 seeds, 10 cents.**

GIANT FIRE KING.

The three lower petals each have a deep brown red blotch with broad yellow margin, while the two upper are of an intense fiery red, hence the name. (See cut.) **Packet, 100 seeds, 5 cents.**

SWEET SCENTED TUFTED PANSY.

A distinct class of Pansies that are much harder than the common varieties. They are supposed to be a cross between the Sweet Violet and common Pansy. They grow in tufts or clumps and bloom freely throughout the entire summer and fall. The colors range in shades of white, blue, yellow, violet, purple, etc. They are quite popular in England where they have been grown for years. **Pkt., 100 seeds, 5 cts.**

Our "EXCELSIOR" Mixed Pansy Seed.

For a number of years we have offered this splendid mixture, which has grown in popularity from year to year. We now sell many thousand packets each year and have never yet received a single complaint, but many fine testimonials. It is probably the most complete mixture of choice named varieties to be found that is offered at a nominal price. Each packet will contain a mixture of all the following and many other named varieties. If you want a fine mixture of Pansies at a nominal price, you make no mistake by ordering this.

Azure Blue,	Emperor Frederick,	Quadricolor,	Rosy Lilac,
Atro Sanguinea,	Emperor William,	Silver Edge,	Red Riding Hood,
Auriculiflora,	Gold Margin,	Spectabilis,	Rainbow,
Baron Rothchild,	Gloriosa,	Snow Queen,	Violet Blue,
Black Prince,	Indigo Blue,	Improved Striped,	Golden Yellow,
Brown Red,	Lord Beaconsfield,	Silver Seam,	Yellow Gem,
Bronze Colored,	Marmorata,	Mahogany,	Pelargoniflora,
Fancy Queen,	King of Blacks,	Prince Bismark,	Peacock, &c.

PRICE—Packet, 150 seeds, 5 cents; 3 packets 10 cents; 1-8 ounce 25 cents; ounce \$1.25.

Everybody Knows That Sweet Peas are the sweetest and prettiest flower that grows, and we want everybody to know that we are making them a specialty.

We have contracted with our growers to grow us **A TON OF SWEET PEAS** in 100 CHOICE NAMED VARIETIES, twenty pounds of each variety.

The following is the list of Named Varieties, but our most interesting proposition will be found on the opposite page.

- 1—Admiration. Delicate rosy lavender.
- 2—Alba Magnifica. Pure white flowers.
- 3—Alice Eckford. Rich cream, white wings.
- 4—America. Bright red, striped.
- 5—Apple Blossom. Bright rosy pink.
- 6—Aurora. Striped orange salmon.
- 7—Black Knight. Solid deep maroon.
- 8—Blanche Burpee. Very large, pure white.
- 9—Blanche Ferry. Popular, pink and white.
- 10—Blushing Beauty. Delicate pink.
- 11—Boreatton. Very dark maroon.
- 12—Brilliant. New, bright scarlet.
- 13—Bronze King. Terracotta, white wings.
- 14—Butterfly. White, laced with lavender.
- 15—California. Large hooded, soft pink.
- 16—Captain of Blues. Maroon and purple.
- 17—Captivation. Light majenta or claret.
- 18—Chancellor. Bright orange pink.
- 19—Coquette. Primrose yellow and lavender.
- 20—Countess Cadogan. Reddish mauve, blue wings.
- 21—Countess Aberdeen. Soft light pink.
- 22—Countess of Radnor. Pale mauve.
- 23—Creole. Light pinkish lavender.
- 24—Crown Jewell. Primrose, veined violet.
- 25—Crown Princess. Flesh and salmon.
- 26—Delight. White, crested crimson.
- 27—Dorothy Tennant. Deep rosy mauve.
- 28—Duke of Clarence. Brilliant rosy claret.
- 29—Duke of Southerland. Claret and blue.
- 30—Duke Westminster. Rosy maroon and violet.
- 31—Duke of York. Rosy pink and white.
- 32—Eliza Eckford. Rose, striped.
- 33—Emily Eckford. Reddish mauve, blue wings.
- 34—Emily Henderson. Early, pure white.
- 35—Emily Lynch. Pink, shaded buff.
- 36—Empress of India. Rose, white wings.
- 37—Fairy Queen. White, shaded violet.
- 38—Fascination. New, majenta mauve.
- 39—Fashion. Beautiful cerise pink.
- 40—Firefly. Deep brilliant scarlet.
- 41—Gaiety. Crimson and white striped.
- 42—Golden Gate. Pinkish mauve and lavender.
- 43—Golden Gleam. Deep primrose yellow.
- 44—Gorgeous. Salmon orange.
- 45—Gray Friar. Beautiful watered purple.
- 46—Her Majesty. Large, beautiful rose.
- 47—Imperial Blue. Blue, shaded mauve.
- 48—Indigo King. Indigo maroon.
- 49—Invisible Scarlet. The old scarlet.
- 50—Isa Eckford. White, suffused pink.
- 51—Katherine Tracy. Soft brilliant pink.
- 52—Lady G. Hamilton. Pale lavender blue.
- 53—Lady Mary Curry. Orange pink, shaded lilac.
- 54—Lady Mina Balfour. Delicate mauve.
- 55—Lady Penzance. Orange and pink.
- 56—Louise Ebert. Beautiful shell pink.
- 57—Lemon Queen. Delicate bluish, tinted lemon.
- 58—Little Dorrett. Pink standards, white wings.
- 59—Lottie Eckford. White, suffused lavender.
- 60—Lottie Hutchins. Cream, flaked pink.
- 61—Lovely. Soft shell pink.
- 62—Maid of Honor. White, edged blue.
- 63—Mars. Large, bright scarlet.
- 64—Mauve Queen. Mauve, wings light blue.
- 65—Modesty. Most delicate pink.
- 66—Mrs. Dugdale. Beautiful deep rose.
- 67—Mrs. Eckford. Pretty primrose yellow.
- 68—Mrs. Gladstone. Lovely soft pink.
- 69—Mrs. Jos. Chamberlain. Striped rose and white.
- 70—Navy Blue. Large, deep violet blue.
- 71—Novelty. Bright orange, wings mauve.
- 72—Oriental. Bright orange salmon.
- 73—Othello. Deep glossy maroon.
- 74—Orid. Pink, margined deep rose.
- 75—Painted Lady. The old pink and white.
- 76—Peach Blossom. Standards salmon, pink wings.
- 77—Pink Friar. Carmine, suffused silvery white.
- 78—Prina Donna. Pretty soft pink.
- 79—Prince Edward. Standards scarlet, rose wings.
- 80—Princess May. Light lavender.
- 81—Princess of Wales. Striped mauve and white.
- 82—Purple Prince. Maroon, purple wings.
- 83—Queen of England. Pure white.
- 84—Queen of Isles. Scarlet and white striped.
- 85—Queen Victoria. Primrose, overlaid purple.
- 86—Ramona. White, splashed pale pink.
- 87—Red Ridinghood. Pretty rosy pink.
- 88—Royal Robe. Delicate bluish pink.
- 89—Royal Rose. Deep rosy pink.
- 90—Sadie Burpee. New, pure white.
- 91—Salopian. One of the best scarlets.
- 92—Senator. Brown, striped chocolate.
- 93—Sensation. White, suffused with bluish.
- 94—Shahzada. Maroon, shaded purple.
- 95—Splendor. Bright rose, shaded crimson.
- 96—Stanley. Rich dark maroon.
- 97—Stella Morse. Primrose, flushed pink.
- 98—The Bride. Pure white.
- 99—Vesuvius. Violet, spotted crimson.
- 100—Waverly. Rosy claret, blue wings.

Price of any of the above varieties, ounce 10 cents; 1-4 pound 20 cents, postpaid.

For **SPECIAL OFFER** on the above 100 Choice Named Varieties, see opposite page.

Choice Sweet Peas.

A Rare Opportunity.

The most popular flower that grows, and the most complete assortment ever offered.

A CHANCE FOR EVERYBODY TO PROCURE

100 Choice Named Varieties of Sweet Peas.

On the opposite page we give a list of 100 best varieties of Sweet Peas, with a short description of each variety that we have had grown especially for our own trade. Almost everybody, when they order Sweet Peas, wish to procure as great a variety as possible. The ordinary Mixed Peas, as generally sold, is made up from 15 to 25 varieties, and in many cases the majority will be of only 3 or 4 varieties. In fact, they are generally made up from such varieties as the grower may have a surplus of, regardless of colors. We want to be certain that our patrons will receive

➤ The greatest possible number of varieties and colors ➤

and to this end we order only NAMED VARIETIES and do our own mixing. You will readily see that by adopting this plan, we are absolutely certain that you will receive a grand assortment of varieties that will be an endless source of enjoyment.

A Large Packet Containing 100 Named Varieties For Only 10 Cts.

Now we are going to offer you this entire collection of 100 varieties (see opposite page) for only 10 cents. How can we do it? We have a large case containing one hundred separate compartments, numbering consecutively from 1 to 100, each compartment containing a separate named variety.

Each packet is filled by taking one seed from each compartment.

Yes, this is tedious work filling packets in this manner, but we have the satisfaction of knowing that we are offering you something that will please you, and that you cannot procure from any other seedsmen in the world. You want a packet, and if your neighbors knew about it they would want one also. You can get a packet free by getting three of your neighbors to order with you. Each packet will contain one hundred seed, one seed each of the One Hundred Named Varieties.

Price, 10 cents per packet; 3 packets 25 cents; 7 packets 50 cents.

SPECIAL 100 VARIETIES MIXED SWEET PEAS IN BULK.

For persons wishing the One Hundred Named Varieties in bulk, we have thoroughly mixed together AN EQUAL MIXTURE of each and every variety. While we cannot guarantee that you will receive exactly the same quantity of every variety, you will be reasonably certain to receive more or less of every variety. We do not hesitate to say that this is the most complete mixture of Sweet Peas offered by any seedsmen.

Price, packet 5 cents; ounce 10 cents; 1-4 pound 25 cents; pound 60 cents, postpaid.

For the convenience of those wishing to order in separate colors or shades, we have them put up in separate mixtures, each shade or color comprising several varieties.

Pink Varieties. A mixture of delicate pink, blush and rose varieties, including early Blanch Ferry. 5 cts.
Red Varieties. A mixture of all the best scarlet, crimson, carmine, etc. Packet 5 cents.
Pure White Varieties. Comprising several pure white varieties mixed. Packet 5 cents.
Light Blue Varieties. Including many light blue, azure blue, lavender, porcelain blue, etc. Pkt. 5 cts.
Blue and Purple Varieties. Containing dark blue, purple, indigo blue, etc. Packet 5 cents.
Striped Varieties. Several choice striped, streaked and spotted varieties. Packet 5 cents.

Separate Colors in bulk. Ounce 8 cts.; 1-4 pound 20 cts.; pound 50 cts.

Ordinary Mixed. Good mixture as usually sold by other seedsmen. Pkt. 3c.; oz. 5c.; 1-4 lb. 10c.; lb. 30c.

New Dwarf "Cupid" SWEET PEAS.

The "Cupid" is the wonderful dwarf Sweet Pea that created such a sensation three or four years ago. They grow only 6 to 8 inches high and literally cover themselves with flowers. Originally there was only the pure white "Cupid," but now we can offer eight distinct varieties as follows:

Cupid. Pure snow white.
Pink Cupid. Pink and white flowers.
Cupid, Alice Eckford. Creamy white, with white wings.
Cupid, Beauty. Beautiful rose, shaded white.
Cupid, Countess. New. Very large, delicate lavender.
Cupid, Firefly. New, dazzling scarlet.
Cupid, Boreatton. New, rich wine-brown color.
Cupid, Primrose. Delicate primrose, creamy tint.

Pkt., 8 varieties, 10 seeds of each, 10 cents; 3 pkts. 25 cts.

Equal mixture, pkt. 5 cts.; ounce 15 cts.; 1-4 lb. 50 cts.

Perennial Peas. A perfectly hardy and very desirable class of Sweet Peas that die down to the ground each autumn and start again the following spring. They grow eight to ten feet high, blooming freely throughout the summer. Red, rose and white mixed. Packet 5 cents.

Double Sweet Peas. These Sweet Peas do not always come double. They usually produce about 3 per cent. of double flowers. You will frequently find double and single flower on the same stem. They are very interesting. Packet 5 cents; ounce 10 cents.

PETUNIAS.

In the whole list of Annual Bedding Plants, there is not one that exceeds the Petunia in general usefulness. They are of the easiest culture, growing freely in any good garden soil and producing their large showy flowers in the greatest profusion. Few plants are so popular, and probably in no class has there been greater improvement by hybridization.

Finest Hybrid Mixed.

A grand mixture, including striped, blotched and veined varieties. Just what you want for a showy bed on the lawn or in the garden. Sure to please. **Packet, 500 seeds, 5 cents.**

Bouquet Petunias. (Nana Compacta.) A very desirable strain of bushy, dwarf compact habit, and producing their flowers in such great profusion as to almost cover the plants. Unsurpassed for bedding; also very desirable as pot plants for both summer and winter. We offer them in a superb mixture, including many varieties. **Packet of 300 seeds, 10 cents.**

Pure White. Very desirable for cemetery planting or for large beds where masses of white flowers are wanted. Grow 12 to 15 inches high and are a perfect mass of white flowers throughout the summer. **Packet of 300 seeds, 5 cents.**

California Ruffled Giants.

Flowers of extraordinary size and substance, and with very deep throats. They are ruffled, fluted and fringed, and are not surpassed in colors by any other strain, ranging from the deepest purple to pure white. Some are solid colors, while others are blotched, striped and veined with many combinations of colors that are truly interesting. This class deserves a place in every collection. **Packet of 100 seeds, 15 cts.**

Grandiflora Hybrida. A choice, large flowering strain, including many choice varieties of both ruffled and fringed varieties. A decided improvement on the common hybrid varieties, being very much larger, although probably not quite so large as the California Giants. **Pkt., 200 seeds, 10c.**

Double Petunias. Double Petunia seed are always very high in price because they can only be produced by careful hand fertilizing. They do not always produce double flowers, usually about 25 percent. will be double. **Pkt., 50 seeds, 15 cents.**

Snowball. For a perpetual blooming pure white flower for cemetery or for the house or garden, we know of nothing that will equal this new dwarf Petunia. It is of dwarf, neat, compact habit, and is literally covered with snow white, single flowers. It is of easy culture, withstanding the hot sun to a remarkable degree. (See cut.) **200s, 10c.**

SNOWBALL PETUNIA.

PHLOX DRUMMONDI.

Hardy Perennial Phlox.

Well known and popular, perfectly hardy garden favorites with immense panicles of very showy flowers. The seed we offer was saved from a very fine collection and should produce some fine varieties. **Packet of 100 seeds, 10 cents.**

Hardy Penstemons.

One of the most beautiful and attractive herbaceous perennial plants, bearing long spikes of brilliant, rich colored flowers somewhat in the style of the Perennial Phlox in habit of growth. They will bloom the first season from seed if started early. We offer a superb mixture, including many choice varieties which will give satisfaction. **Packet of 100 seeds, 5 cents.**

Primula, or CHINESE PRIMROSE.

We doubt if there is a greenhouse or window plant more popular than the Primrose. It is justly popular, first, for its fragrant flowers and long continued season of bloom, which extend through nearly the whole year, and second on account of its ease of culture, thriving in a window

where there is little or no sun, which few plants will do. It is not particular as to situation and is never attacked by insects. It is a plant that will thrive in any window for anybody. It grows readily from seed, and there is no reason why every lover of flowers should not have a good supply of these elegant plants.

Single Fringed Primula. A choice mixture of the best fringed varieties. Price, packet of 40 seeds, 10 cents.

Double Fringed Primula. A large percent. will produce double fringed flowers. Mixed colors. **Packet of 25 seeds, 20 cents.**

Primula Obconica. Everblooming Primrose.

A very useful pot plant for both summer and winter. If sown early in the spring the seedlings will commence to bloom in June or July and continue throughout the entire year. The flowers are soft pink, lilac, or lavender, and a single plant will produce hundreds of flowers during winter when flowers are scarce. **Packet of 100 seeds, 10 cents.**

Baby Primrose. (Forbesi.) A very pretty, free blooming little Primrose. The little plant throws up tiny flower stalks, covered with pretty, little, rosy-lilac flowers in seemingly never ending profusion. Easily grown from seed. **150 seeds, 10c.**

Phlox Drummondii.

For a splendid mass of brilliant colors and constant display, the phlox are unrivaled. They are remarkably profuse bloomers, and a bed of them is a dazzling sight the entire summer. They are of the easiest culture, growing and blooming freely with little care, but thrive best in a light, rich soil. Our seed are unsurpassed in quality, comprising a great many brilliant varieties. **Pkt. of 250 seeds, 5 cents; ounce 50 cents.**

Large Flowering, or Grandiflora.

The Grandiflora is a stronger growing class, producing somewhat larger flowers than the common Drummondii. In variety and general character, they differ but little from the old Drummondii. Price, choice mixed colors, **packet of 50 seeds, 5 cents; ounce 75 cents.**

Dwarf Phlox, Nana Compacta.

A beautiful class of Phlox Drummondii, of much more dwarf, compact habit, forming symmetrical little plants that are completely covered with flowers the whole summer. Unsurpassed for ribbon bedding or borders. Finest mixed varieties. **Packet of 100 seeds, 5 cents.**

Dwarf Fireball. Brilliant scarlet. **Packet of 100 seeds, 5 cents.**

Dwarf Snowball. Puresnow white. **Packet of 100 seeds, 5 cents.**

Starred & Fringed.

These are certainly the most beautiful and attractive of all the Annual Phlox. They differ from the common Phlox in the form of their flowers, some being distinct star-shaped with the five points three times as long as the lateral petals, while others are distinctly fringed and beautifully bordered and striped pure white. The seed we offer will produce many distinct varieties both in form and color. **Packet of 150 seeds, 5 cents.**

PRIMULA CHINENSIS.

DOUBLE PORTULACCA.

Portulacca Grandiflora, or Rose Moss.

One of our hardiest and most popular annuals; of easy culture, thriving in any ordinary garden soil. They delight in a sunny, exposed place; the brighter the sunshine, the more brilliant they will be. The double varieties are beautiful, being as double as little roses. They, however, do not all come double from seed. The seed we offer should about half produce double flowers.

Large Flowering, Single. Many brilliant colors. Will produce a dazzling effect. 500 seeds, 5 cts.

Double Varieties, Mixed. A choice mixture of double varieties. Pkt., 300 seeds, 5 cents.

CHOICE POPPIES.

These grand old flowers are again regaining their old-time popularity. They are unquestionably the most brilliant and showy of all annuals, and are of the easiest culture, requiring but little care. Many of the newer varieties are exceptionally fine. When we consider the ease with which they are grown and the wonderfully brilliant, dazzling effect they produce, the wonder is that there are not ten times as many grown as there are.

New Tulip Poppy. A magnificent new species hailing from Armenia, producing intense dazzling scarlet, cup-shaped, single flowers, resembling a single Tulip. Packet, 300 seeds, 5 cents.

Shirley, or Silk Poppy. A charming class with flowers. So varied in colors so that scarcely two can be found alike. Very fine for bouquets, also one of the best varieties for bedding. The blooms, if cut when young, will last for several days. Pkt., 300s, 5 cts.

Carnation Flowered. Splendid large, double fringed flowers in many brilliant colors. 300 seeds, 3 cts.

American Flag.

A beautiful variety. Flowers very large and double. Color pure white, distinctly bordered with scarlet. Pkt., 300 seeds, 3 cts.

White Swan.

This variety has double, pure white flowers, beautifully fringed. Very fine. 300 seeds, 3c.

Hardy Perennial Poppies.

A superb mixture of perfectly hardy perennial varieties, including Iceland, Oriental, &c. Will bloom the first year from seed, remaining in the ground over winter. 300 seeds, 5 cts.

Special Mixed Poppies.

A grand mixture, comprising Dbl. Carnation Flowered, Ranunculus Flowered, Pæony Flowered, Shirley, Iceland, Tulip, Peacock, Danabrog Nurseli, Umbrosia, Oriental, &c., &c. Will produce an almost endless variety of flowers. Pkt., 300 seeds, 3 cts.

TYPE OF SHIRLEY POPPY.

WHITE SWAN.

New *Salvia Splendens*.**Drooping Spikes.**

This new, large flowering *Salvia* (Scarlet Sage) has three times the flowering capacity on each spike of the ordinary *Salvia Splendens*. The flowers are produced in great numbers, causing the spikes to droop by their weight. It is one of the most desirable plants for decorative purposes if planted either singly, in groups or with other plants. The flowers are of the most brilliant, dazzling scarlet, produced in endless profusion and until late in the fall. **Packet, 50 seeds, 10 cents.**

Salvia, Splendens. The popular Scarlet Sage that always completely covers itself with dazzling scarlet flowers. **Pkt., 50 seeds, 5 cts.**

Salvia Faranacea. Entirely distinct from all other *Salvias*, producing pretty, long spikes of delicate silvery sky-blue flowers. Fine for bouquets. Very showy. **Pkt., 50 seeds, 5 cts.**

Scabiosa. (Mourning Bride.)

One of our handsomest and most popular summer border plants, producing a profusion of pretty, double flowers in a variety of colors and shades from almost white to the deepest purple maroon. A hardy annual easily grown from seed. Should be included in every collection. Excellent for table bouquets, etc. **100s., 3 cts.**

Salpiglossis.

(Painted Tongue.) A very popular annual of very easy culture. Highly prized for its beautiful almost orchid-like flowers, which are produced in great profusion from early summer until late fall. Choice mixed varieties. **Pkt., 300 seeds, 5 cts.**

Sweet Sultan.

These may be described as Gigantic Bachelor's Buttons, and are of the same, easy culture, succeeding anywhere. Splendid for cut-flowers, being 2 to 3 inches in diameter, of graceful form and very sweet-scented. If seed is sown in open ground in April or May will bloom freely throughout the summer. **50 seeds, 5 cts.**

Solanum. A very useful pot plant for winter decoration; of dwarf, compact branching habit, bearing in great profusion bright scarlet ornamental berries. **100 seeds, 5 cts.**

STOCKS. (Gilliflower.)

These are among our most popular and useful annuals, growing from ten to fifteen inches high. They are valuable both for bedding and for pot culture. A well grown plant, when in bloom, is about as pretty a sight as is to be found in the flower kingdom.

Dwarf German Ten Weeks. Finest double large flowering, including all colors. **100s., 5 cts.**

Large Flowering Pyramidal. Has immense spikes of double flowers, pyramidal in habit of growth. The individual flowers frequently are two inches in diameter. **Pkt., 50 seeds, 5 cts.**

Perpetual White. (Cut and Come Again.) Pure white, perpetual bloomer. Valuable as a winter pot plant. **Packet, 50 seeds, 5 cts.**

Sunflower. (Helianthus.)

Remarkable for the size and brilliancy of their flowers; very effective among shrubbery or for screens, etc. The small, single varieties are valuable for cutting. Sow in a sunny spot in May and you can cut bushels of flowers from June until frost. Choice varieties mixed. **100 seeds, 5 cts.**

SALVIA, DROOPING SPIKES.

Scarlet Runner Bean.

A most beautiful climbing Bean growing 10 to 15 feet high and producing clusters of brilliant scarlet, pea-like flowers, which are followed by great pods well filled with large beans. Not only a beautiful climber but the beans are also of excellent quality for table use. **Pkt. 5 cts.; 1-2 pint 15 cts.**

SWEET WILLIAM.

A grand old garden favorite that cannot be surpassed for a grand display throughout summer and autumn. Seed sown in early spring will bloom the same season, and will continue for several years, although young plants usually give the best satisfaction. Single and double mixed. **150 seeds, 3 cts.**

Smilax.

No climbing vine surpasses the Smilax; not only for the graceful beauty of its foliage but for its value in decoration. Easily grown from seed but requires 3 to 4 weeks to germinate. **50 seeds, 5 cts.**

SWEET WILLIAM.

SCABIOSA.

STOCKS.

TORENIA FOURNIERI.

A very pretty annual, splendid for baskets, vases, etc., or for growing out of doors. They are covered the entire season with a mass of pretty flowers. The flowers are sky-blue with a yellow throat and a purple blotch on each petal. Choice mixed shades. Pkt., 100s, 5c.

THUNBERGIA.

(Black Eyed Susan.) A beautiful climbing vine, useful for vases, rustic work, or house culture. Color white, yellow, orange, etc., with black eye. Pkt., 25 seeds, 5 cents.

VERBENAS.

The Verbena, like the Pansy, Nasturtium and Sweet Pea, is a universal favorite with everybody. For constant and profuse flowering, and for brilliancy and beauty of color, it has no superior. Sow the seed early, so that you will have nice plants ready to transplant when the soil becomes warm, and will bloom continually until frost.

Verbena Hybrida. Extra choice mixture, including many colors. Pkt., 100 seeds, 5 cts.

Mammoth Verbenas, Mixed Colors. An improved strain, having flowers much larger than the common varieties; many having florets almost as large as a silver dollar. The colors are varied, embracing many colors and markings. 100s, 10c

Mammoth Scarlet Defiance. Intense brilliant scarlet. Packet, 50 seeds, 5 cents.

Mammoth White. Pure white, large flowers. Packet of 50 seeds, 5 cents.

Mammoth Pink. Beautiful, large pink. Pkt., 50 seeds, 5 cents.

Mammoth Striped. Pretty striped flowers. Packet of 50 seeds, 5 cents.

Verbena Odorata. This lovely Verbena is hardy. The blossoms instead of being in clusters like other varieties, run up into long spikes, 3 or 4 inches long. They are pure white and very sweet scented. Packet of 100 seeds, 5 cents.

Hardy Garden Verbena.

(Venosa.) This Verbena is very popular in Europe where it is extensively grown. It is perfectly hardy, growing about a foot high and covered from early summer until frost with clusters of bright purple flowers. Pkt., 100s, 5 cts.

Valeriana. (Hardy Heliotrope.)

Showy border plant, or for mixing with shrubbery; grows well in any garden soil; does well in the shade. A hardy perennial that blooms the first season from seed. Fine for bouquets, etc. Pkt., 100s, 3 cts.

ZINNIA.

VERBENA.

Vinca.

Pretty ornamental plants with glossy green leaves and showy flowers an inch or more in diameter. Suitable both for pot culture and bedding. **Rosea and White** with rose eye, mixed. 75s, 3 cts.

Wallflower.

Well known delicately fragrant half-hardy perennials, producing in the spring, large spikes of beautiful flowers. In the North they need some protection in the winter. Fine double mixed. 100s, 5c.

Whitlavia.

Charming annuals from California. Of easy culture, with delicate foliage and drooping bell-shaped blue and white flowers. 200s, 3c.

ZINNIAS.

The Zinnia is indeed a grand flower as large and double as a Dahlia. They grow as easy as weeds, and soon make a fine show, blooming throughout the entire season.

Giant Flowering Zinnia. Forms a handsome bush three feet or more in height, with mammoth perfectly double flowers five to six inches across. Many brilliant colors mixed. 50s, 5c.

Curled and Crested Zinnias. A new and beautiful strain with large perfectly double flowers, the petals being twisted, curled and crested in the most fantastic form. All colors and shades mixed. A handsome variety. Pkt., 50 seeds, 5 cents.

Zebra Striped Zinnia. A pretty strain, each flower being beautifully striped. As the colors vary on each plant, they present a very attractive appearance. The flowers are perfect in shape and hardly any two alike in color. Pkt., 50 seeds, 5 cts

Lilliput. Forms a perfect little bush covered with pretty little perfectly double flowers. The flowers are borne on long, stiff stems. Excellent for bouquets. Pkt., 50 seeds, 3 cents.

Superb Mixed. We offer the most complete mixture of Zinnias ever offered by any Seedsman, including all the above varieties, also Darwinii, Double Tom Thumb, Haageana, etc. 100s, 5c.

Special Flower Seed Mixtures.

The following Special mixtures are put up for the accommodation of those who wish to procure as great a variety as possible for the least expense. They are carefully prepared from our best fresh seed and cannot fail to give satisfaction. The packets are large and well filled; and in no other way can so many seed and so great a variety be obtained for so little expense.

Bouquet Mixture. In this mixture are included only such varieties of annuals as are most suitable for arranging into bouquets, such as Asters, Alyssum, Candytuft, Dianthus Pinks, Centaurea, Mignonette, &c., &c. **Price, large packet, 10 cents.**

Bedding Mixture. This mixture is prepared especially for those who want a brilliant display in the yard or garden throughout the entire season, and will contain such varieties as Balsams, Bachellor's Button, Marigold, Phlox, Petunias, Poppies, Verbenas, Zinnias, &c., &c. **Large packet, 10 cents.**

Climbing Mixture. Just what you want for covering old fences, arbors, verandas, &c., and for hiding unsightly places, as it is composed of only such varieties as are rapid climbers and at the same time producing a constant display of showy flowers. A fine mixture. **Large pkt. 10 cts.**

Hardy Perennials. Every garden should contain an assortment of Hardy Perennials. They are of easy culture, perfectly hardy, remaining in the ground over winter and include many of our most beautiful varieties; many of them if started early will bloom the first year from seed. All the most desirable perennials mixed. **Large pkt. 10c.**

Any three of the above mixtures for 25 cents.

Winter Bouquets.

Everlastings or Strawflowers and Ornamental Grasses are very interesting and desirable for forming "Winter Bouquets" and for decorating the home in various ways, as they retain their forms and bright colors for years. They are all very easily grown. The flowers and grasses should be cut before fully open, tied in small bunches and hung up in a dark room to dry, being careful to hang them with the tops down so that the stems will be stiff and straight when dry. Beautiful Christmas presents can be made from these dried flowers and grasses.

WINTER BOUQUET OF EVERLASTINGS, GRASSES, &c.

Everlastings, or Straw Flowers. A grand mixture of the most desirable varieties of Straw Flowers. Each packet will contain mixed seeds of all the following choice varieties: Acoerchinum, Ammobium, Gomphrena, or Globe Amaranth, Gypsophilla, Helichrysum Monstrosum, Heleptirum Rhodanthae, Xeranthemum, &c. Never before have you had a opportunity to procure so many choice varieties of Strawflowers in one packet. **Price, large packet, 15 cents.**

Ornamental Grasses. These are indispensable for working up with the Everlastings into winter bouquets. They should be gathered as soon as they head out and dried; after which they can be easily colored to any shade desired by using Diamond Dyes. Each packet will contain, Agrostis, Briza Maxima, and Minuna Browns, Hordornu, or Squirrel Tail, Stipa Pennata, or Feather Grass, and many other pretty varieties. **Price, large packet, 10 cents.**

One packet each of Everlastings and Ornamental Grasses for 20 cents.

Children's Wild Flower Garden.

The Most Interesting Packet of Seeds in the Entire Catalogue. Full of Daily Surprises, as the Many Varieties Commence to Bloom.

Will Furnish an Almost Endless Variety of Flowers

Throughout the Entire Summer and Fall.

Children always delight in having a little Flower Garden of their own, and should be given a plot of ground and encouraged to cultivate it. It will be a constant source of pleasure and delight to them as they will always feel free to cut bouquets for their friends. We have been careful in putting up the "Wild Flower Garden Mixture," including as great a variety as possible of Annuals that are of easy culture. Each packet will contain more than fifty choice varieties, and will produce an almost endless variety of pretty flowers.

Directions For Planting.—It will be a short, but interesting job to separate the larger varieties of seed, which should be planted in the back ground, as the largest seeds will generally produce the largest plants. The smaller seeds should then be planted carefully, but not too thickly, and when the plants are 3 or 4 inches high, some can be carefully taken up and transplanted and balance allowed to remain. Keep the weeds down and you will have bushels of pretty flowers.

Price, large packet, containing a half ounce of seed, 15 cts.; 2 pkts. for 25 cts.

SPECIAL OFFER TO Sunday School SUPERINTENDENTS & TEACHERS.

Superintendents and Teachers will find Flower Seeds to be one of the most successful means of increasing the attendance and interest in Sunday School work; especially among the smaller scholars, by offering a packet of choice Flower Seed as a reward for attendance, and later offering prizes for the most beautiful bouquet of flowers grown by the children from the seeds presented.

We have prepared a Special Packet of Flower Seed put up expressly for Sunday Schools, in which we have included only a few of the most desirable annuals that are of easy culture, and that will produce flowers on long stems, suitable for bouquets, etc. like Asters, Bachellor's Button, Gaillardias, Larkspurs, Pinks, Poppies, &c., &c. Each packet will contain a liberal quantity of ten distinct varieties in mixed colors, including the above. We have named it our "Gem Sunday School Collection."

Price, 12 pkts. 30 cts.; 25 pkts. 60 cts. In larger quantity, \$2.00 per 100 pkts.

25 SURPRISE COLLECTION 25

25 CHOICE FLOWER SEEDS 25

We want everybody who receives this Catalog to test our seeds, and to this end we make the following unprecedented offer—an offer that has never before been equaled by any seedsmen in the country. We offer a collection containing

25 Leading Varieties of Flower Seeds for 25 Cts.

This collection will contain only the most popular and desirable varieties that are of easy culture, and will bloom freely in any flower garden with little care. Now don't imagine that the seed will be old and worthless. On the contrary they are all fresh and reliable. As we are making this offer for the express purpose of introducing our seeds, we could not afford to send out poor seed, as it would injure our trade instead of building it up. We guarantee them first class in every respect. We have named it our "Surprise Collection" because everybody who receives it will be surprised at the quantity and quality of the seed it contains.

EACH COLLECTION WILL CONTAIN ONE PACKET EACH OF THE FOLLOWING 25 VARIETIES.

Prize Asters. (Fall Roses.) A grand assortment, comprising many of the finest varieties of this popular annual. **Pkt. 50s.**
Antirrhinum. (Snapdragon.) Very popular hardy garden flower that blooms freely first summer from seed. Mixed. **100s.**
Sweet Alyssum. Pretty white flowers. Fine for bedding or for bouquets. Sweet honey fragrance. **Packet 100 seeds.**
Baisams. (Ladie's Slippers.) Very showy annuals of easy culture. Finest double varieties mixed. **Packet 25 seeds.**
Eachellor's Button. Also called "Corn Flower" "Blue Bottle" "Ragged Sailor" &c. Finest mixed varieties. **Pkt. 35 seeds.**
Cacalia. (Flora's Paint Brush.) Pretty tassel-like flowers. Bright scarlet and yellow mixed. **Packet 50 seeds.**
Canterbury Bell. (Campanula.) Popular hardy perennials. Will bloom the first year if started early. Fine mixed. **100s.**
Candytuft. Should be in every garden. Easily grown and fine for bouquets. All colors. **Packet 75 seeds.**
Dianthus, or China Pinks. Bloom freely the first year from seed. Beautiful fringed varieties mixed. **Packet 50 seeds.**
Foxglove. (Digitalis.) Popular hardy perennials with long spikes of showy flowers. All colors mixed. **Packet 100 seeds.**
Gaillardia. (Blanket Flower.) Very showy annuals of easy culture. All the finest double and single colors mixed. **50s.**
Larkspur. Popular annuals with long spikes of pretty, showy flowers. All colors mixed. **Packet 75 seeds.**
Lobelia. Very pretty, dwarf annuals for bordering beds, etc. Bright blue flowers. **Packet 100 seeds.**
Marigold. Old garden favorites that are unsurpassed for brilliant show. Finest double mixed. **Packet 50 seeds.**
Mignonette. Delightfully fragrant flowers that are indispensable for in bouquets. Several varieties mixed. **Pkt. 100s.**
Morning Glory. Everybody knows these pretty climbers. All the finest colors mixed. **Packet 40 seeds.**
Fansies. Our popular "Excelsior" mixture. Strictly first-class in quality. **Packet 50 seeds.**
Petunias. The most showy of all annuals. We offer only the finest single varieties mixed. **Packet 100 seeds.**
Phlox Drummondii. Should be in every garden. Very brilliant and showy. Finest mixed colors. **Packet 50 seeds.**
Poppies. Brilliant, dazzling, showy annuals of very easy culture. All the best varieties mixed. **Packet 50 seeds.**
Portulacca. (Moss Pink.) Brilliant annuals that should be in every garden. Double and single mixed. **Packet 100 seeds.**
Sweet Peas. An unsurpassed mixture of 100 named varieties. Should be in every garden. **Packet 50 seeds.**
Sw. Williams. Very popular hardy perennials. Will bloom the first year from seed. Finest mixed. **Packet 50 seeds.**
Verbena. Brilliant showy annuals. Always in bloom. All colors mixed. **Packet 50 seeds.**
Zinnia. Popular. Large double flowers. Very easily grown. All colors mixed. **Packet 25 seeds.**

The above Collection of 25 Choice Varieties, mailed postpaid, for 25 Cts.

Special Offer.

We want your neighbors, as well as yourself, to test our seeds, and will make it an object to you to interest them. Secure orders from your friends for four Surprise Collections, and remit us \$1.00 in full payment thereof, and we will mail you an extra Collection for your trouble, also our new book, "Beautiful Flowers & Their Culture." and we will refund your money. If goods are not as represented, return them.

PLEASE NOTE! Positively no changes will be allowed in these Collections, as they are already put up awaiting orders. Purchasers will NOT be allowed to select special varieties at One Cent Each, the entire Collection must be ordered.

Price is 25 CTS. NET. No premiums allowed except the above Special Offer.

JAPANESE FERN BALL—IN LEAF.

Imported
Japanese

Fern Balls, OR Globe Ferns.

The Great Japanese Novelty.
Most Popular Decorative Plant.
Will Grow With Ordinary Care.

Probably no plant introduced in the last ten years has attracted so much attention and become so popular as the "Japanese Fern Ball" or "Globe Fern." They are made by the Japanese, by fastening the long creeping stems of *Davallia Bullata* closely around a large ball of Moss. These stems are about the thickness of a pencil and contain buds about every inch throughout their entire length. We import them in a dormant condition. The balls are about 8 inches in diameter. The accompanying illustrations represent the ball in a dormant state, also one in leaf. It is certainly one of the most beautiful and satisfactory ornaments ever introduced.

DIRECTIONS FOR GROWING.

When starting the ball into growth, it is only necessary to place it in luke-warm water for a few minutes until it becomes thoroughly soaked through, and then suspend in a warm room, immersing them again at regular intervals. Usually about twice a week will suffice. An occasional spraying will also be beneficial. Do not undertake to start them in winter unless you have a well heated room, as they will not succeed if allowed to become cold. When the foliage begins to turn yellow, the ball may be partially dried and hung in a moist cellar to rest, and may be started again by watering as before. In our experience we find them more beautiful the second year, as they are better established and start into growth more freely. They will be from 2 to 3 weeks starting, according to the amount of heat and moisture.

Large quantities of inferior Fern Balls have been sold by traveling agents at from \$1.50 to \$2.00 each. The balls we offer are imported direct from the most reliable house in Japan. They will be about 8 inches in diameter. We could have bought smaller balls at a much lower price but prefer to handle only the best. You will make no mistake by ordering one of these beautiful ornaments, as they are certain to please you. Ask your neighbors to join with you and secure them at reduced prices.

Price, by mail, postpaid, 65 cts. each; 2 for \$1.25; 5 for \$3.
By express, not prepaid, 3 for \$1.50; 6 for \$2.75; 12 for \$5.

A Novel Combination.

The Greatest Novelty of the Year.

Fern Balls With Glass Vase For Cut Flowers.

These we have had constructed according to our special instructions. They are made up with a small glass vase about three inches deep, built in the center for holding cut flowers. Imagine a beautiful Fern Ball with a glass vase always in readiness for a few choice Rosebuds, Carnations or other cut flowers. They may be suspended the same as the ordinary Fern Ball, or placed on a small stand for table decoration. The glass vase is built into the ball in such a manner that it will not be visible when growing.

Price, by mail, postpaid, 85 cents each; two for \$1.60.

By express, two for \$1.40; five for \$3.25

Fern Ball Stands. Made out of genuine Japanese Bamboo, handsomely spotted. Just what you want for holding the above combined Fern Ball with glass vase for cut flowers, for table decoration. It may also be used for supporting a small basket, vase, flower pot, card case, etc. A very pretty little ornament. Price 25 cents each, postpaid.

Rubber Plant Sprinkler.

How often have you wished for something with which you could water your plants, much or little, without soiling everything else near. Here is just what you have been looking for. The up-to-date florist will not be without a rubber sprinkler. It will render valuable aid in keeping your plants fresh and healthy. That troublesome foe to plants, the Red Spider, can be exterminated by using the Rubber Sprinkler to spray the under side of the foliage, as is shown in the illustration. It will also be found indispensable for applying Sulpho-Tobacco, Fir Tree Oil and other solutions for destroying lice and other insects. It is the nicest thing you ever saw for sprinkling clothes. To fill it you simply compress the bulb and drop it into a basin of water.

Price, medium size, 75 cts.; large size, \$1., postp'd,

TEMPLIN'S IDEAL LAWN GRASS
NONE BETTER

QUANTITY TO SOW.	
1 qt. package for	300 sq. ft.
2 qt. "	600 "
5 lb. bag "	4,000 "
25 lb. "	1-4 acre.
100 lb. "	1 acre.

NOTHING adds so much to the appearance of the home as a nice, well-kept lawn; and in order to successfully produce a new lawn, very much depends on the kind and quality of the seed sown. There is much seed sown for Lawn Grass that will never make a good lawn. Our own experience a number of years ago is an illustration. We seeded down a large lawn with a mixture that was recommended as being first-class, and the result was very unsatisfactory, as it contained Orchard Grass, English Plantain and other coarse growing grass that was entirely unfit for the lawn. You cannot be too careful in selecting your Lawn Grass seed, as you expect it to last you for years, and a mistake once made is difficult to rectify.

Don't Buy Chaff. Much of the Lawn Grass seed sold is made up from a mixture of the cheaper grades, and is composed largely of chaff. There is a strong temptation to do this, as the cheaper grades do not cost half as much as the clean seed. In preparing our mixture, we use only **Extra Clean Seed**, which is almost entirely free from chaff. A quart of it will produce fully twice as much grass as the cheaper grades. Fourteen pounds of Lawn Grass is generally considered a bushel, whereas the seed we sell weighs over **25 pounds to the measured bushel**. This will give some idea as to the quality of our "Ideal Lawn Grass" as compared with the ordinary grades.

In mixing the various kinds of grasses, we use the standard formula as used in the leading large City Parks, where years of practical experience have demonstrated the varieties that produce the best results. A single variety of grass may, under favorable conditions, produce a beautiful lawn. Some varieties thrive best on low, moist soil, while others do better on light soil; some will require bright sunshine, while others thrive best in the shade. The great advantage in using a carefully prepared mixture is that you are certain to have varieties suited to all conditions.

Instructions. Full and complete instructions how to prepare, plant and care for the lawn will be found in our new book, "Beautiful Flowers and Their Culture," a copy of which will be mailed free with all orders to the amount of \$1.00 or more.

PRICE of "Ideal" Lawn Grass in quart boxes. Qt. 30 cts.; 2 qts. 55 cts.; 5 qts. \$1.25, postpaid.

Price, by express, not prepaid, 5 lb. bag \$1.00; 10 lb. bag \$1.90; 25 lb. bag \$4.75.

Kentucky Blue Grass. Some prefer this rather than a mixture of grasses, and it really makes a fine lawn. It, however, requires longer to get it established. Price, Fancy Cleaned Seed, quart 30 cents; 2 quarts 50 cents, postpaid.

White Clover. Unsurpassed for renewing old lawns. Price, large two ounce packet 10 cents; 1-2 pound 25 cents; pound 40 cents, postpaid.

Odorless Lawn Fertilizer. A Clean, Odorless, Convenient Lawn Dressing, which will induce a rapid growth. It will restore lawns to luxuriant growth that have become damaged by drouth or otherwise. May be sown broadcast on the lawn in early spring or at any time during the summer or autumn, when it seems to need enriching. Put up in 25, 50 and 100 pound bags. Price by freight, not prepaid, 25 pound bags \$1.00; 50 pound bags \$1.75; 100 pound bags \$3.00.

The "Templin" Lawn Mower.

~ HIGH WHEEL. ~ BALL BEARING. ~

A strictly high grade machine in every respect. Made expressly for us and guaranteed to be one of the most durable and easy running machines on the market.

FOR FULL DESCRIPTION & PRICES, SEE PAGE 143.

Plant Department.

For more than twenty years we have been growing Plants and forwarding them by mail to all parts of the country,—from Maine to Oregon. We have carefully studied the art of sending plants by mail, and if we may judge by the constantly increasing demand for our Roses and Plants, we believe we have been successful. Each season we send thousands of packages of plants to every state in the union, and with very few exceptions they reach their destination in a fresh growing condition. We receive hundreds of testimonials from people who are surprised at the fresh condition in which the plants are received.

Our Facilities. We now have one of the largest and best equipped greenhouse establishments in the United States that is devoted exclusively to the growing of plants for the Retail Mail Order trade. We have nineteen large greenhouses, with large potting rooms and packing departments, cellars, etc., with a capacity to grow and handle hundreds of thousands of Plants, Bulbs, Vines, Roots, &c., &c.

Plants By Mail. All Plants, Bulbs, &c. listed in this catalogue (except where otherwise stated) will be carefully packed and forwarded by mail, postage prepaid by us, to any post-office in the United States, no matter where you live, in Maine or Oregon, Minnesota or Texas, we will deliver them to your nearest post-office. Plants forwarded by mail have the soil removed from the roots and are packed in damp moss and will carry nicely for several days. When received and potted great care should be taken to protect them from the sun or wind until they become established.

Plants By Express. Many prefer to have their plants forwarded by express, and it is always advisable to do so when a number of plants are wanted and the distance is not too great, as we can usually send larger plants; the soil being allowed to remain on the roots and they are in a growing condition. We do not prepay express charges, but the size of the plants, and condition in which they are received will offset the charges. We always add liberally of choice gratis plants to assist in defraying express charges. Seeds and Plants can be sent together if so desired.

Special Express Rates. All express companies now carry plants and seeds at a reduction of twenty per cent, from regular Merchandise of these lines, call our attention to the fact when ordering and we will add liberally of extras to help meet the slightly heavier charges.

Keep Plant & Seed Orders Separate. Our Seeds and Plants are in the supervision of different persons. It will therefore greatly facilitate the filling of orders if Seeds and plants are ordered on separate sheets. Don't mix seeds and plants together on the same order. This page is the division between seeds and plants; all in front of this are seeds and all back from this are plants.

When To Order Plants. We are frequently asked, "When is the best time to order plants." Our answer is, when you can best care for them. We are shipping plants almost every day throughout the year. The greatest demand, however, is in March and April and May. There is always more or less risk in ordering plants during winter weather. We never like to send them out in extreme cold weather, and, unless otherwise ordered, we hold until weather is favorable.

Holding Early Orders. Persons ordering Seeds and Plants together can have the seeds forwarded at once and plants held until wanted. In such cases it is best to state on the order that you will notify us when to send the plants.

Size of Plant Orders. Please don't ask us to fill plant orders for a less amount than 25 cents, as the trouble and expense of packing and mailing one or two plants would be more than the profit. This restriction, however, does not apply to seed orders as they are very easily packed and mailed.

Commissions To Club Agents.

We are frequently asked what commission we will allow for club orders. This will depend largely on the nature of the order. We always like to help those who help us, and will gladly divide the profit with you; but as above stated our profits depend very much on the nature of the club-order. For example, we can allow more commission on orders to be forwarded by express than we can when sent by mail. We can also allow more in proportion on large orders as the expense of filling large orders is proportionately less.

PREMIUMS ON MAIL ORDERS. For a \$2.00 Club Order selected from this catalogue at regular catalogue prices, to be forwarded by mail, postpaid, you may select extra Plants to the value of 25 CENTS, and 15 CENTS on each additional dollar.

PREMIUMS ON EXPRESS ORDERS. For a \$2.00 Club Order to be carefully packed and forwarded by express, you may select extra Plants to the value of 45 CENTS; for \$3.00 select 70 CENTS; for \$4.00 select \$1.00, and for all orders amounting to \$5.00 or more select to the value of 20 CENTS for each dollar sent.

NOTE. The premium rates apply only to Plants, Bulbs, &c., at single catalogue prices. Special sets and collections and prices quoted by dozens and hundreds must not be included. These club premiums are intended only for those who secure club orders among their friends, and do not apply to single individual orders. Of course, any person securing us a club order may include their own order.

The above premiums are in addition to our Free Book Offer as described on page 16

—For special Clubbing Discounts on Seeds, see page 17.—

GENERAL COLLECTION

PLANTS, VINES & BULBS,

FOR THE HOUSE AND GARDEN.

ALL Plants and Bulbs listed in this catalogue (except otherwise stated) will be carefully packed and forwarded by mail, postpaid, at prices quoted. Larger plants, however, can usually be forwarded by express at the same price, but we do not prepay the charges on express orders. Many prefer to pay the charges and have the soil left on the roots, which we cannot do when sent by mail.

ABUTILONS. Flowering Maple.

Popular plants of easy culture, growing from two to four feet high and producing large bell-shaped, drooping flowers continually. Fine for pot culture, or may be grown in the garden and wintered in the cellar.

Buff Globe. Light buff or straw yellow. Price, 10 cents.

Eclipse. The beautiful weeping Abutilon. Foliage mottled yellow; flowers yellow with crimson throat. Price, 8 cents.

Firefly. Brilliant fiery scarlet. Very fine. Price, 10 cents.

Golden Bells. Large, golden-yellow, bell-shaped flowers. 8 cts

Indian Chief. Deep salmon pink. Fine habit. 6 cents.

Savitsii. New. Foliage bordered snow white. 10 cents.

Snowstorm. The best pure white variety to date. 10 cents.

Souv. de Bonn. New silver edged Abutilon. Foliage green, bordered creamy white. Very satisfactory. 8 cents.

ACHANIA MALVAVISCUS.

Crystal Maple. Similar to the Abutilon in habit. Flowers intense glowing scarlet, the most brilliant color imaginable. 10 cts.

NEW AGERATUMS.

Princess Pauline. A fine new variety of dwarf habit; distinct in color. Centre of flowers white, surrounded with a ray of sky blue stamens; quite distinct. 8c.; 12 for 60c.

Stella Gurney. The best dwarf, dark blue variety. Unsurpassed for borders, also valuable as a pot plant. Very fine. 6 cts.; 12 for 50 cts.

AMMOMUM.

Cardamon Plant. Pretty foliage plant, resembling a miniature Canna. Foliage delightfully fragrant. It will please you. Try it. 10 cents.

ASPIDISTRA VARIEGATA.

ABUTILON

ALTERNANTHERAS.

Pretty, low-growing, bright coral foliage plants, largely used in the parks and public grounds for carpet bedding, borders, or ribbon lines, and for use in the formation of figures. Two varieties, red and yellow. Price, 5 cents each; \$3.00 per 100 by express.

ACALYPHA

Remarkably bright colored foliage plants of the easiest culture. Very desirable pot

NEW AGERATUM.

plants; also fine for bedding. A grand centre-piece for vases, etc.

Marginata. Large, metallic leaves, margined red. 10 cents.

Macleana. Very large leaves, rivaling the Coles in brilliancy of color. Very desirable in every respect. 10 cents.

Miltoniana. Long, green leaves, margined creamy white. 8 cts.

Godsiffiana. A grand new variety. Foliage large, light green, broadly margined with creamy white, occasionally marked with red. 15c.

ASPIDISTRA VARIEGATA.

As popular as a Palm for house decoration. Leaves twelve to eighteen inches long, dark green, irregularly splashed and striped creamy white. One of the few plants that seem to thrive in the hot air of our living room, where it increases in value and beauty with age. Price, 25 cts.

Alamanda Williamsonii. A remarkably handsome and desirable plant of neat, compact growth, producing to the greatest profusion beautiful trumpet-shaped, golden-yellow flowers two inches in diameter. Very satisfactory 15c.

Asparagus Sprengeri.

(EMERALD FEATHER.)

A most desirable new species, especially useful to grow as a pot plant for decorative purposes, or for planting in suspended baskets. The fronds are frequently four feet long, and of the most graceful drooping habit. Fine for cutting, for in bouquets, etc., retaining its freshness a long time after being cut. An excellent house plant, withstanding the dry atmosphere to a remarkable degree. Of very easy culture. Strong young plants, 10 cents. Large 3-inch pot plants, 25 cents.

ASPARAGUS SPRENGERI.

Asparagus Plumosus.

(LACE FERN.)

A grand decorative pot plant with bright green, very fine, gracefully arranged, plume-like foliage. The fronds or plumes are frequently 12 to 15 inches in width. It is of the easiest culture, succeeding under almost any kind of treatment. It is largely taking the place of Smilax for decorative purposes. Cannot be too highly recommended.

Strong plants, 15 cents. 3-inch pot size, 25 cents.

ASPARAGUS PLUMOSUS.

Amaryllis Johnsonii.

This is the old favorite with immense lily-like flowers, six inches or more across. Color rich velvety-crimson, each petal having a broad, white stripe down the centre, contrasting beautifully with the deep red color. Price, large blooming bulbs, 25 cents each.

Aloysia.

Lemon Verbena. A well known plant, highly prized for the delightful fragrance of its foliage. It is a universal favorite of the easiest culture. The leaves when dried retain their fragrance. Fine for in kerchief boxes etc. 8c.

ARAUCARIA EXCELSA.

Araucaria Excelsa.

Norfolk Island Pine. Also called "Christmas Tree Pine," "Star Palm," &c. The most popular of all the Tender Evergreens. Is becoming more popular every year. It has deep green feathery foliage, arranged in whorls, rising one above the other at regular distances. Its symmetry of form, grace and beauty of foliage are unequalled in the plant kingdom. Certainly one of the handsomest of all decorative plants for the house, and is of very easy culture. We have an extra large and fine stock of these which we are offering at a nominal price.

Price, fine specimens, 7 to 9 inches high, 80 cents each.
larger 10 to 12 " 1.00

Araucarias should always be ordered by express. If ordered by mail, it must be at purchaser's risk.

CHINESE AZALEA.

Chinese Azalea. AZALEA INDICA.

These decorative plants are becoming more popular each season. Pen cannot describe the rare beauty of a well grown specimen. They are largely used for Easter Church Decoration, being usually in full bloom at that season. When through blooming they may be easily kept over summer by sinking the pot in a cool, moist, shady situation on the north side of a building or fence. We offer nice, well branched specimens, 10 to 12 inches in diameter, well set with flower buds.

Deucher, Perle. Best and earliest; color double white.
Empress of India. Semi-double, salmon, bordered white.
Mad. Van der Cruysen. Semi-double, rosy crimson.
Prof. Walters. Single pink, bordered pure white.
Simon Gardner. Early, double, rich rosy pink.
Vervaeana. Early, double pink, bordered white.

Price, 75 cents each; 3 for \$2.25; 6 for \$4.00.

Hardy Azalea, Mollis.

Natives of Japan, and one of the most beautiful of all flowering shrubs. Flowers very large, completely covering the plant. Mixed colors, comprising Rose, Orange, Salmon, Yellow, &c. Strong, well branched, dormant plants, 50 cents; 3 for \$1.00.

Flowering Begonias.

This is one of the most interesting classes of plants. The beauty of the foliage combined with their graceful flowers, brilliant colors and free blooming qualities tend to make them one of the most popular and desirable as well as interesting classes of plants grown. As pot plants for the window or conservatory for both summer and winter blooming, they have no equal.

Argentea Guttata. A very handsome foliaged variety, with purple-bronze foliage; oblong pointed in shape, with silvery spots and markings. Panicles of white flowers. **Price, 8 cents each.**

Alba Perfecta. Also called "White Rubra." The foliage and habit of growth resembles the Rubra, but lighter green in color. Large panicles of pure white flowers. **Price, 8 cents.**

Compta. (Angel Wing.) Bright green, long wing-shaped leaves with silvery white veins; under surface bright crimson. A very pretty and desirable variety. **Price, 10 cents.**

Erfordi. A wonderfully profuse blooming new Begonia, literally covered throughout the year with rosy salmon flowers. Has no superior as a pot plant, and equally valuable for bedding. **10 cents.**

Fuchoides. Upright graceful habit; small glossy green foliage and graceful drooping clusters of coral red flowers. **8 cents.**

Hybrida Multiflora. A popular old variety. Of graceful habit, forming fine specimen plants with small glossy green foliage, and pretty drooping, rosy pink flowers. **Price, 8 cents.**

Metallica. Triangular, lustrous metallic green foliage with darker veins and shadings. Clusters of remarkably pretty, mossy, plush-like, delicate pink flowers. One of the best. **Price, 10 cents.**

RUBRA

Nitida Alba. Glossy bright green foliage. Of dwarf, compact habit. Large panicles of pure white flowers on stiff stems, standing well above the foliage. Fine for cutting. **Price, 10 cents.**

President Carnot. A grand new French variety of remarkably strong, robust, upright habit, having large, bronze green foliage with silvery spots, and immense panicles of large, drooping light coral red flowers. **Price, 15 cents.**

Rubra. One of the most popular Begonias grown. Large, glossy green, shield-like foliage. The flowers are bright coral rose and produced in large panicles. **Price, 10 cents.**

Sandersonii. (Coral Begonia.) A grand old variety, always producing an abundance of bright coral red flowers. Foliage glossy green. A fine winter bloomer. **Price, 8 cents.**

Thurstonii. A cross between Metallica and Sanguinea, having beautiful, large, metallic green foliage, with darker veins and shadings, under surface blood red. Flowers beautiful shell pink. **15.**

Vesuve. A grand new Begonia of very easy culture and fine habit. The entire plant is covered with large, drooping clusters of bright coral red flowers; flower stems also bright red. A very effective pot plant. **Price, 10 cents.**

Vernon. Very popular either as a pot plant or for bedding. Has glossy green foliage; flower buds deep pink, opening to light rose. Always in bloom. **Price, 10 cents.**

Vulcan. A fine new Begonia in the style of Vernon. Foliage glossy reddish metallic green; flowers bright red, and produced in the greatest abundance. **Price, 10 cents.**

Wettstenii. Similar to Rubra in growth, foliage and flowers, although flowers are not quite so large, but produced in greatest profusion in large panicles. One of the best. **10 cents.**

The above set of 16 varieties for \$1.25, postpaid.

Double Vernon Begonias.

Here we have a new class of Begonias in the style of the popular Vernon, but producing perfectly double flowers in the greatest profusion throughout the entire year. The flowers are much larger than Vernon, averaging over an inch in diameter. Equally valuable for bedding or pot culture.

Boule de Neige. Strong vigorous habit. Light green, glossy foliage. Flowers large, double, pure white, sometimes slightly tinted pink, with bright yellow stamens. A very elegant variety. **Price, 15 cents.**

Nancy. Foliage deep glossy green. Flowers large, very double, and a clear light pink in color, with yellow stamens. Certainly a very pleasing and desirable variety. **15 cents.**

The two double varieties for 20 cts.

NEW TRAILING BEGONIA,

"MARJORIE DAW."

For single specimen pot plants, or for baskets and vases, "Marjorie Daw" is proving one of the best plant introductions in years. Foliage bright shiny green, of the "Angel Wing" type, nearly the same in size as foliage of Rubra. Flowers beautiful salmon pink in very drooping clusters. Strong trailing or climbing habit. 10 cts.

THURSTONII

BOULE DE NEIGE

TUBEROUS BEGONIAS.

Probably no class of plants is attracting more attention now than Tuberous Rooted Begonias. They have long been considered one of the most valuable classes of flowers in Europe, but it is only recently becoming known that they can be successfully grown here. They are of the easiest culture and may be grown either in pots or bedded in the open ground. We know of nothing that excels a well grown specimen of Tuberous Begonia in a pot; water freely and keep in a partially shaded situation where the wind will not strike them, and you will certainly be pleased. When grown in the open ground, select a moist, partially shaded situation, like the north side of a fence or building. In colors they embrace all shades, from pure white to dark crimson; also yellow, orange, salmon, etc. The flowers are of enormous size, sometimes 5 to 6 inches in diameter. One great advantage in this class is the ease with which they are kept over winter; the tops will die down in the fall when they should be taken up, dried and stored in a dry, warm place where they will not freeze. We import only the very best quality of large blooming bulbs. If there is

nothing else in this catalogue that you want, you ought to try a set of these beautiful Begonias.

We offer strong blooming bulbs, in four separate colors, as follows: **White, Pink, Red & Yellow.**
Price, single varieties, 3 cts. each. The set of 4 colors, 25 cts. 60 cts per doz.
" double varieties, separate colors as above, 12 cts. each. The set for 40 cts.

REX BEGONIAS.

This class of Begonias are grown exclusively for the great beauty of their foliage, which is very large and remarkable for its rich and varied colors and markings, some of which are truly wonderful. They are much used for pot culture and warden cases. They delight in a rich, open soil, composed of loam, woods soil and sharp sand. They dislike bright sunshine and a dry atmosphere, hence should be grown in a moist, shady situation during our hot summer weather.

We grow several beautiful varieties, including some choice new sorts.

Price, according to variety and size, 10 to 25 cts.
Four distinct and beautiful varieties for 50 cts.

Begonia Spaculata.

A novelty somewhat in the style of the Rex. Has large, velvety green, grape-like leaves dotted over with silver spots. It has pretty pink flowers borne in panicles 15c

BRUGMANSIA.

(ANGEL'S TRUMPET or GHOST FLOWER.)

One of the most remarkable and interesting flowering plants grown. They grow 4 to 6 feet high, forming bushy plants or little trees with large tropical foliage, and how shall we describe the flowers? Imagine a small tree with a dozen or more great monstrous creamy white drooping trumpet-shaped flowers, 10 to 12 inches long and 7 to 8 inches across, of a texture resembling thick fluted satin, and filling the air with their delightful fragrance. They are of the easiest culture, blooming at all seasons of the year. Fine pot plants and equally desirable for the garden or lawn. Can be wintered in the cellar.

Double White. Very beautiful and fragrant. The great double trumpet-like flowers always attracting attention. Must be seen to be appreciated. Strong plants, 30 cents each.

Arborea. Immense single white trumpet-shaped fragrant flower. Sometimes called Ghost Flower. 25 cents.

THE TWO VARIETIES FOR 50 CENTS, POSTPAID.

Italia. 5 feet. Another grand Cannas of the "Orchid-flowering" type. Identically like Austria, except in color. Flowers of immense size; color canary yellow with irregular orange-scarlet blotches. 15 cts.

Mad. Crozy. 3½ feet. The most popular of all Cannas. Foliage dark green. Flowers bright orange scarlet with narrow golden yellow margin. Flowers and truss very large and a remarkably free bloomer. Price 12 cents.

Mlle. Berat. 4½ feet. A beautiful Cannas. Entirely distinct in color, which is a soft rosy carmine. Flowers of large size and fine form. Always attracts attention. 15 cents.

Pres. Cleveland. 3½ feet. A grand new Cannas. Foliage large, dark green. Flowers and truss of the best. 15c.

Paul Marquand. 4½ feet. An excellent variety, and a remarkably free bloomer. Foliage plain green; flowers large light orange salmon. 12 cents.

Peach Blossom. 4½ feet. Plain green foliage. Flowers of medium size, color distinct soft light pink. A novel color in Cannas. Price 12 cents.

Queen Charlotte. 3½ feet. A grand Cannas. Of dwarf compact habit. Foliage plain green, flowers and truss large, color brilliant orange scarlet with broad golden yellow margin. Always attracts attention. 12 cents.

Robusta. 7 feet. Immense bronze green foliage. Unsurpassed for fine tropical effect. Probably the most popular Cannas grown for producing large massive tropical effect. Price 12 cents each: \$1.00 per dozen.

LARGE FLOWERING CANNAS.

America's most popular bedding plants. The improvements made in the Cannas during the last few years in size of flower and variety of color places it way in advance of all other plants for bedding purposes, even surpassing the Geranium in its gorgeous display of brilliant colors. The following are among the very best varieties to date.

The prices quoted are for started plants, postpaid, unless otherwise stated. If ordered by express, we can always send much larger and stronger plants at same price.

Alphonso Bouvier. 4 feet high. Foliage dark green. Flowers large, in large, irregular clusters, color bright crimson. Very fine. 12 cents.

Austria. 5 feet. The new yellow orchid-flowering Cannas. Immense green, tropical-like foliage. The flowers are truly gigantic in size, often six inches across, color rich canary yellow, occasionally showing a few crimson spots near the center. 15 cts.

Chas. Henderson. 3½ feet. Dark green foliage, flowers freely produced in large clusters, color brilliant crimson-scarlet. One of the best red varieties for bedding. 12 cents.

Florence Vaughan. 4½ feet. This is probably the best and most popular yellow Cannas. Foliage plain green. Flowers rich golden-yellow, thickly dotted over with bright red spots. No collection is complete without this grand everblooming Cannas. Price 15 cents.

CHOICE NEW CANNAS.

Black Beauty. 5 feet. The flowers are inconspicuous, but the foliage is superb, being of a deep bronze wine-red, almost black. Where foliage effect is wanted, or for centre piece in beds of flowering Cannas, it has no equal. 20 cents.

David Harem. 3 feet. Here we have a dwarf Cannas with large bronze green foliage and immense vermilion-scarlet flowers. One of the best Cannas we have yet seen. A remarkably free bloomer. 25 cents.

Gold Standard. 3 feet. Introduced by us last season. The best absolutely pure golden yellow Cannas we have yet seen. Flowers large, pure yellow, no spots. The only variety saved from a field of over 1,000 seedlings. Price 20 cents.

Martha Washington. 3 feet. Green foliage. The most superb pink Cannas yet introduced. Flower and truss of immense size. Color pure bright rose. Very attractive and pretty. Price 20 cents.

THE SET OF FOUR NEW CANNAS FOR 75 CENTS.

Canna Bed Suggestions.

Combination No. 1. For a round bed 7 feet across, 7 Austrias, (for center,) 12 Mad. Crozy, (for border.) Price by express, \$1.50.

Combination No. 2. For a round bed 10 feet across, 20 Robusta, bronze (for center,) 6 M. Vaughan, yellow or 18 Chas. Henderson, (for border.) Price by express \$2.00.

To produce the best effect, much depends on the arrangement of varieties as to size and colors. The following combinations will be very satisfactory.

Combination No. 3. Round bed, 7 feet, or oval, 5 by 8 feet, 12 Italia, orchid (for center,) and 12 Mad. Crozy, (for border.) Price by express \$2.00.

Solid Colors. For solid beds of one color, Madam Crozy, Chas. Henderson, Florence Vaughan, Queen Charlotte, Robusta, etc. Price by express \$2.00.

New Sweet Scented Calla Fragrance.

This is probably the most desirable of all the different varieties of Callas. It was originated by the famous Luther Burbank, of California, who describes it as follows: "The plants are of medium size, compact in growth, much dwarfier than the common Calla, and a profuse bloomer. It has a charming flavor, produced in a profusion never before surpassed, and having a genuine sweet fragrance, all its own, but similar to Lilies." This new Calla, we believe, will become very popular. It must not be compared with the "Little Gem" which is a very shy bloomer. Price, nice strong plants, 20 cents each.

Calla Ethiopica.

The common large white Calla Lily so much admired by everybody. We offer strong California grown, blooming bulbs that cannot fail to give satisfaction. Price, according to size, 10, 15, and 25 cents.

Dwarf Spotted Calla.

Richardia Maculata. A most beautiful dwarf growing specimen of the Calla, having tuberous roots and beautiful white spotted foliage. Pure white flowers with violet throat. The bulbs should be kept in a warm, dry place during winter. Price, 10 cents.

Coleus.

Very beautiful and popular plant. Highly prized for the brilliancy and beauty of their foliage. Suitable for pot culture or bedding. We offer about twenty choice varieties, some of which are marvels of beauty in the variety and richness of colorings. They require a very warm room to succeed in winter. A handsome bed of Coleus is a beautiful sight, and as the plants are very cheap they can be planted largely. Price, 6 cents each; 12 varieties 60 cents. By express, \$3.00 per 100, charges not prepaid.

NEW SWEET SCENTED CALLA FRAGRANCE.

Cestrum.

Night Blooming Jasmine. A well known and highly prized plant. A native of Chili. An excellent garden plant, also desirable for house culture. Foliage glossy green, with inconspicuous, very fragrant flowers freely produced throughout the season. A single plant will perfume a whole garden at night. Price, 10 cents.

Cuphea. CIGAR PLANT.

Among the many plants in cultivation none is more admired than this little beauty. It is well adapted for general use, such as bedding, pot culture, or hanging baskets. Bright scarlet pendulous flowers, tipped with white. Plants are of neat, compact habit. Always in bloom. 5 cts.

Cyperus Alternifolia

(Egyptian Umbrella Plant.) A splendid plant of the Rush family, throwing up stems about two feet high, surmounted by a whorl of leaves like an umbrella. An excellent pot plant, also desirable for the centre of vases and hanging baskets. Of very easy culture. 10 cents.

Cinnamon Vine.

A remarkably rapid climbing vine with glossy green foliage and clusters of delicate white, cinnamon fragrant flowers. Perfectly hardy everywhere, the vines dying down to the ground each autumn, but growing rapidly in early spring, soon covering any arbor or trellis. Where you wish to hide unsightly places, we would suggest planting the Cinnamon Vine. Price, strong 1-year-old tubers 8 cents each.

SPOTTED CALLA

COLEUS

Night Blooming Cereus.

A curious climbing Cactus, producing enormous large, fragrant, straw-colored, bell-shaped flowers. Always creates a sensation when in bloom. The flowers open only at night. Price, strong plants, 15 to 25 cents each. Cuttings 10 cents each.

CRAB CACTUS. A desirable dwarf growing Cactus, producing hundreds of pretty, bright carmine-red flowers. Of very easy culture. 8 cts.

CROTON.

Aurea Maculata. An elegant foliage plant for pot culture; of easy culture, & succeeding best in hot sunshine. Forms neat, well shaped plants.

FRAGRANT
EVERBLOOMING

CARNATIONS.

THE Carnation is the sweetest and most beautiful flower (except perhaps the Rose) in cultivation. Too much cannot be said to induce people to plant them. The flowers are fragrant and are borne in the greatest profusion. Their delicately rich fragrance, in connection with the brilliant colors and good outline of flowers, make them very desirable. The ever-blooming varieties are admirably adapted for winter blooming in the house and are the main dependence of florists in the construction of floral designs in the winter. Carnations should be planted in the open ground early in the spring, (a little frost will not injure them), and if planted for winter blooming, they should be pinched back and not allowed to bloom until in September, when they should be taken up before frost, and will bloom profusely all winter with little care.

Standard List of Carnations.

The following list comprises the best Standard Varieties now in cultivation. Many of them being extensively grown to supply the city markets.

Albertina. This is still one of the most popular pink varieties. It is of strong, healthy habit. Flowers large, double and fragrant; the color is a clear deep pink. A very profuse bloomer. One that stands among the highest. Price, 6 cents.

Eldorado. A beautiful and popular variety. Entirely distinct in color. Flowers produced on long, slender stems; color, clear canary yellow, distinctly edged and penciled with bright carmine; flowers double, beautifully fringed and very fragrant. Very desirable. Price, 10 cents.

Empress. This is probably the best of all the standard dark crimson varieties. It is a remarkably vigorous, strong, healthy grower, producing its flowers freely on long stems. The flowers are of very large size; color, dark velvety crimson; very double and deeply fringed. Price, 8 cents.

Ethel Crocker. A fine new pink Carnation that makes friends wherever it goes. Of vigorous, healthy habit; flowers very large, frequently three inches in diameter and very double. Color, clear brilliant pink, nicely fringed and very fragrant. One of the very best pink varieties. 8 cts.

Evanston. A new variety that is attracting much attention. Of strong, compact habit, producing its flowers abundantly on stiff, upright stems. Flowers large and double; color, brilliant carmine pink. A very pretty variety. Price, 10 cents.

Firefly. Intense fiery scarlet. Fine, large, double flowers on long, stiff, upright stems. Of vigorous, healthy habit; foliage light bluish green. One of the best scarlet Carnations in cultivation. 6c.

Flora Hill. One of the largest pure white Carnations to date. Of remarkably vigorous habit, forming large clumps, and producing its large, double, fragrant, white flowers on long stems. This variety will always give satisfaction. 10 cts.

Genessee. A very popular and satisfactory pure white variety. Of remarkably strong, healthy constitution. Flowers large, double and perfect in form. We have found this to be one of the best pure white varieties. 6 cents.

Hinze's White. A popular old variety that always gives satisfaction. Of perfect habit and a remarkably free bloomer; flowers perfectly double and exquisitely fragrant; the color is a pleasing creamy white, flushed with pink when first open, changing to pure white. 6 cents.

Minnie Cook. A pretty, new Carnation of pure waxy white, delicately edged and penciled with brilliant carmine. A great favorite. 8 cents.

Mrs. Francis Joost. A standard variety recently introduced. An early and free bloomer; color, bright pink. This variety is extensively grown by city florists. 8 cts.

Red Jacket. Color, brilliant red, perfectly double, fringed, fragrant; flowers freely produced on long stems. One of the most satisfactory red varieties in cultivation. 10 cents.

Starlight. A very pretty and satisfactory odd variety that will always please. Of healthy, compact habit, and a free bloomer; color creamy white with canary shadings; entirely distinct. Very fragrant. Price, 8 cents.

Thos. Cartledge. A popular old variety, producing its flowers in the greatest profusion. Color, brilliant carmine rose. Is very double and of large size. 8 cents.

The Marquis. An exquisite shade of soft rich pink; perfect in form and of large size; of vigorous habit and a free bloomer. One of the very best pink varieties. Should be included in your order for Carnations. 10 cents.

Price, purchaser's selection, any 8 varieties for 50 cents. The entire set of 15 varieties for 85 cents, by mail, postpaid.

Our selection, not labeled, no two alike, 5 for 25 cts; 12 for 50 cts.

NOVELTY SET CARNATIONS.

6 BEST NEW CARNATIONS FOR 1903

\$30,000 Carnation. Mrs. Thos. Lawson.

The great sensation last season. Purchased by a Boston banker for \$30,000. Everybody wants it. Positively the largest Carnation in cultivation. Color a beautiful deep pink. A grand Carnation. Price, 15 cents.

Prosperity. One of the largest Carnations. Has been grown four inches in diameter. Awarded a gold medal at the Buffalo Exposition. Color, pure white, overlaid with delicate pink. Very pretty. 15 cts.

Gov. Roosevelt. Probably the best dark colored Carnation to date. Color, brilliant dark scarlet, heavily overlaid with maroon. Vigorous and healthy. Flowers large and double and produced on long stems. Price, 15 cents.

Guardian Angel. Bright light pink, nicely fringed, and very fragrant. Flowers of large size and double. Flowers early. A very satisfactory Carnation. 10 cents.

Jack Frost. Not new, but certainly one of the largest pure white Carnations grown. Flowers remarkably full and double and borne on stiff, upright stems. 10 cents.

Genevieve Lord. A strong, robust, healthy grower, producing large, double, fringed, beautiful pink flowers in great abundance. A very popular new variety for producing cut flowers for the city market. Will be sure to please. Price, 10 cents.

The above set of Six Beautiful Varieties for 50 cents, postpaid.

Mrs.
Thomas
Lawson.

"Ideal" Set Of Carnations.

The 4 Best Standard Varieties To-Date.

For the convenience of purchasers who are not acquainted with the different varieties, we have selected four of the very best Standard Varieties in the most distinct colors. This set will please you.

Bon Ton. Intense glowing scarlet, very double, fragrant flowers borne on stiff, upright stems, requiring no stake; perfect calyx; habit of plant exceptionally strong and vigorous. 8 cts.

Helen Keller. Has long been the standard fancy Carnation; of compact habit. Color, pure ivory white, delicately edged and pencilled with carmine. Price, 8 cents.

Lizzie McGowen. Unquestionably the most prolific white Carnation. Every shoot produces a large, double, pure white, fragrant flower. Price, 8 cents.

Wm. Scott. Still holds the place as the most popular and profitable pink Carnation. Of perfect habit, and an exceedingly free bloomer. Price, 8 cents.

The set of 4 Best Carnations for only 25 cts.

WM. SCOTT.

Flowering Caladium.

This new Giant Caladium somewhat resembles the old "Elephant Ear" Caladium, but is entirely distinct, being larger and grander in every way. The leaves differ slightly in shape from the old variety, and are of a bright glossy green, glistening in the sun as if varnished. It is claimed to produce large white, fragrant flowers in great abundance. In our experience, however it does not bloom very freely, but no doubt as the plant increases in age and size, it may bloom more freely. It is really a grand decorative plant if it did not bloom at all. It is especially valuable as a pot plant for the house in winter, being of remarkably easy culture and producing a fine tropical effect. The plants may be grown in the yard in summer and lifted and potted for winter decoration. Sure to please.

Price, nice plants, 20 cents each.

Extra strong plants, 50 cts.

GIANT FLOWERING CALADIUM.

"Elephant Ear" Caladium. C. ESCULENTUM. This is unquestionably one of the most popular and useful of all decorative plants for the lawn, and equally desirable as a pot plant. They will grow in any kind of soil, but the richer the soil and the greater the supply of water in dry weather, the larger they will grow. They frequently grow four feet or more in height. The bulbs should be wintered in the cellar like Dahlias. Price, small bulbs, 5 cts. Large bulbs, 10, 15 and 25 cts., according to size.

Fancy Leaved Caladiums. These are remarkably beautiful decorative pot plants, the leaves being spotted, marbled, veined and striped with green, white, pink, red, etc. Easily grown, but must be started in a warm place as they will not start at 50°.

FANCY CALADIUM.

IN no class of flowers has there been so great improvement as in Chrysanthemums, and no class of flowers is attracting so much attention. Every city, town and village must have their Chrysanthemum Show. Is it any wonder people almost go wild over them when we consider the wonderful size and great variety of forms and colors that are produced? They may be planted at any time from early spring until July, and make fine blooming plants. As they flower only on terminal branches the tips of the young plants should be pinched out when five or six inches high, to make them branch freely. If desired for indoor blooming, they should be lifted about the last of September and potted. Give a thorough watering and set in a shady place for a few days, afterwards expose them to the full light. Our list contains the best up-to-date show varieties.

Perfectly Hardy Chrysanthemums.

We are frequently asked if certain varieties of Chrysanthemums are hardy. The many varieties now grown so extensively for cut-flowers and for show purposes are not perfectly hardy, although in ordinary winters, if well protected, they can be wintered over in the open ground. We are pleased to be able to offer two choice varieties that are perfectly hardy, remaining in the ground here in Northern Ohio, where the mercury frequently goes below zero without any protection whatever. This valuable feature will, we believe, be appreciated, as once planted they will take care of themselves.

❖ SNOWBANK. ❖

We have named this beautiful variety "Snowbank" because of the wonderful profusion of pure snow white flowers they produce. We have in mind a large clump of this variety that has not been disturbed for years, which is now an immense clump 8 feet or more across and just now resembles a large bank of snow. Under ordinary treatment the flowers are 2 to 2½ inches in diameter, pure snow-white and perfectly double. 15c.

THE TWO BEAUTIFUL HARDY VARIETIES FOR 25 CENTS POSTPAID.

Six Best Extra Early Chrysanthemums.

Most varieties of "Mums" are too late to bloom successfully in the open ground in the North. We have selected the following set of SIX CHOICE VARIETIES, which are extremely early, hence valuable for outdoor planting as they bloom early in the season before being damaged by frost. They are equally valuable for pot culture and are largely grown by florists to supply the demand for cut-flowers early in the season. These varieties are not perfectly hardy, but can be wintered over if well protected or placing in a cool cellar in dirt.

Glory of the Pacific. The very best extra early pink variety yet introduced. Of magnificent size and depth with broad, reflexed petals, showing the clear pink color to advantage. Of sturdy, vigorous, compact habit, producing its flowers on stiff, upright stems. It should be in every collection.

Ivory. One of the most popular white varieties grown. Of dwarf habit, producing fine large pure ivory white flowers on stiff, upright stems. Extensively grown for supplying the early market and equally valuable for outdoor planting. A grand Chrysanthemum and should be included in every collection.

Lady Playfair. A beautiful variety that will always attract attention. A large incurved Japanese variety. Color, pearly pink, brighter in the depths. Flowers produced on long stems. One of the finest varieties for cut-flowers.

Pink Ivory. A beautiful variety, closely resembling the popular Ivory in every respect, except color. When first open it is almost pure white, gradually changing in color to a beautiful light pink.

Pride. The earliest large, pure white variety we have yet seen. The flowers are very large, on stout, upright stems. When fully open they are like large, perfectly round balls four inches or more in diameter; color pure white. A grand variety.

Yellow Monarch. A first class new variety. Valuable on account of its extreme earliness; of dwarf but vigorous habit; flowers medium large, color rich golden yellow. A remarkably profuse bloomer.

Price, 10 cents each, any 3 varieties for 25 cents. The set of 6 varieties for 75 cents. Free with order.

❖ KLONDYKE. ❖

This beautiful perfectly hardy variety we found in the yard of an old German lady a few miles from here. She had a large bed of them along the entire front of her house, which was in full bloom when we first saw them, and a finer bed of Chrysanthemums we never saw. The flowers average somewhat larger than the Snowbank and are perfectly double. Color rich golden yellow. Perfectly hardy. 15 cents.

Standard Show Collection.

Fifteen Fine Exhibition Chrysanthemums.

There are at present more than two hundred varieties of Chrysanthemums in cultivation, and each year many new ones are added. So many varieties are no doubt interesting to those who make a specialty of growing Chrysanthemums, but for the general public it is confusing and unsatisfactory. We have been listing 50 to 75 varieties, but even that is too many. We have, therefore, selected a collection of 15 standard varieties, which includes the very best varieties covering the widest possible range in color and style from pure white to the darkest maroon.

Autumn Glory. A beautiful pink of the largest size. The exact shade is reddish salmon, which gradually changes to a soft shrimp pink. It is entirely distinct from all other varieties in color, and has attracted great attention wherever shown. **10 cents.**

Black Hawk. The largest and most beautiful dark crimson scarlet yet introduced. Looks like crimson velvet; the very shade so much desired in Chrysanthemums. Flowers are of immense size on fine stiff stems. **8 cents each.**

Dawn. Very large, double, nicely formed flowers with incurved petals; color clear delicate soft pink. Of very strong, robust habit, carrying its large flowers on upright stems. **8 cents.**

Florence Pullman. Very large, pure white; of deep build and good breadth. One of the grandest white varieties at the shows. **10 cents.**

Golden Wonder. A grand variety. Of dwarf sturdy habit, flowers very large, broad reflexed petals; color rich old gold yellow, shaded deep yellow at the centre. **Price 8 cents.**

Geo. W. Childs. A very popular variety. Color an exquisite shade of bright crimson; reverse of petals old gold. Petals nicely incurved, showing off the two colors to advantage. **8 cents.**

"Good Gracious." This is the remark frequently made on seeing this remarkable flower. Of mammoth size, long incurved tubular petals, regularly whorled; color delicate flesh pink. **8 cents.**

THE SET OF 15 STANDARD SHOW

Major Bonnaffon. Bright clear yellow. The yellow for all purposes. Produces flowers six to seven inches across on straight stiff stems of good length. An ideal Chrysanthemum, should be included in every collection. **Price, 8 cents.**

Maud Dean. A beautiful large pink, which has been universally accepted as the standard of excellence for all pink varieties. It is a splendid shade of pink, almost rose. Distinct and valuable. **8 cts.**

Mrs. Jerome Jones. Broad, incurving, pure, waxy white petals, forming immense, perfectly rounded balls. A grand flower in every respect. **8 cts.**

Mrs. H. Robinson. Pure white, extra large massive flowers full in the centre; Strong stiff stems and good foliage. A superb variety. **8 cts.**

Red Warrior. Bright chestnut red, changing to terra cotta, darker toward the centre, reverse of petals orange. A distinct and valuable addition. **8c.**

Silver Cloud. Creamy white with peculiar citron shadings; entirely distinct in color. Strong upright plant with stiff stems and immense flowers. **10c.**

Sunstone. A strong grower and a grand variety. Color bright yellow, shading to deep orange at the base of petals; reverse of petals light buff. Will always give satisfaction. **8 cents.**

The Queen. This grand variety still retains its place as one of the very best large pure white varieties for exhibition purposes. Flowers of immense size, nicely incurved petals. None better. **6 cts.**

VARITIES, POSTPAID, FOR \$1.00.

TWO GRAND NEW SHOW "MUMS."

TIMOTHY EATON.

COLONEL D. APPLETON.

This is probably the largest Chrysanthemum grown. It was the winner of every cup and prize for which it was entered at the many shows last year. It is of remarkably robust, vigorous habit. The flowers are of remarkable size on stiff, upright stems. Petals nicely incurved, forming great balls as white as snow. It creates a sensation wherever shown. **15 cents.**

This is in yellows what the Timothy Eaton is among whites, out-classing all other yellows at the various shows. The flower is Japanese incurved, bright yellow in color, of great depth and solid build. Besides its immense size and beautiful color, another point is its vigorous habit and fine stem and foliage. A variety that every grower of Chrysanthemums should have. **15 cts.**

THE TWO GRAND NEW "MUMS" FOR 25 CENTS

Cheap "Mums."

To those who want a collection of fine Chrysanthemums and who do not care for the names, we will send a choice assortment, our selection of varieties, not labeled, including all colors, or if preferred, purchasers may state colors wanted. **Price, postpaid, 5 for 25 cts.; 12 for 50 cts.; 25 for \$1.00.**

OSTRICH PLUME CHRYSANTHEMUMS.

The peculiarity in this class consists of a covering of short glandular hairs on the reverse of petals, giving the flowers a peculiar plush-like appearance. The varieties are mostly of the large, recurved class, showing the hairy growth to advantage. All who try them are pleased.

Golden Hairs. Immense flowers, broad, incurved petals. Color orange-yellow with coppery shadings. **10 cents.**

Golden Plume. Large, pure golden-yellow, nicely incurved hairy petals. Vigorous habit. **8 cents.**

Mrs. C. B. Freeman. Color, bronze-yellow with deeper shades, nicely incurved, plush-like petals. **8 cents.**

Mrs. Higginbotham. Of enormous size; color bright pink, with broad incurved cupped petals. The largest of the class. **8 cents.**

White Böhmer. A grand pure white variety, completely covered with plush-like hairs. (See Illustration.) **6 cents.**

THE SET OF 5 PLUME VARIETIES FOR 35c.

HARDY POMPON "MUMS."

This is one of the most valuable and popular classes of Chrysanthemums. They are perfectly hardy, with slight protection, and bloom early.

Adonis. Golden yellow orange centre.

Fred Peel. Crimson, striped yellow.

Mrs. Bateman. Orange brown.

PRICE, 8 CENTS EACH; THE SET OF SIX FOR 50 CENTS.

TYPE OF OSTRICH PLUME.

Pierce's Seedling. Canary-yellow.

Rosinante. Delicate blush rose.

Snowdrop. Pure white. (See cut.)

4. HARDY POMPON.

"Ideal Collection" Fancy Show Dahlias.

We have not the room or desire to offer a long list of varieties of Dahlias. For the convenience of our patrons, we have selected a set of eight of the very best up-to-date varieties, covering the widest possible range in colors. We offer these in dry tubers, of which we have a large stock. We, however, reserve the privilege of sending plants late in the season, in case our supply of roots become exhausted.

John Bennett. Clear golden yellow, heavily tipped with bright orange scarlet.

Maid of Kent. Bright cherry red, tipped white. Sometimes solid red. Very fine.

Mrs. Gladstone. Large, double, delicate shell pink.

Orange King. Brilliant orange. Very fine.

Pluton. Large, clear soft creamy-yellow. Double and fine.

Purity. Pure snow white, medium large, very double.

The Dandy. Very dark velvety maroon.

Wm. Agnew. Intense glistening scarlet. Very large, perfect form. One of the best.

Price, 15 cents each; The set of 8 varieties for \$1.00, postpaid.

Pompon Set of Dahlias. FOUR LITTLE BEAUTIES.

Perfectly double little flowers in great profusion. Just what you want for bouquets, etc.

Little Catherine. The best pure yellow in cultivation.

Little Helen. Pure snow white. A very pretty variety.

Little Pet. Delicate shrimp pink. One of the best.

Little Prince. Maroon, tipped with white. Very fine.

Price, 15 cents each. The set for 50 cents.

DRACENA INDIVISA.

A useful and popular plant with large, slender, graceful drooping foliage, unsurpassed for the centre of vases, baskets, etc. It will withstand some neglect and thrive where many other plants would perish. Wash the foliage off occasionally with a damp sponge. Price, 8 cents each. Large plants, 15 to 25 cents.

DRACENA

THE FAMOUS Boston Sword Fern. (Nephrolepis Bostoniensis.)

THE MOST POPULAR HOUSE PLANT GROWN.

This is unquestionably the most popular decorative plant grown today. For single specimen pot plants it has no equal. Its handsome green fronds often attaining a length of 4 to 6 feet, arching and drooping gracefully as to give it the name of "Fountain Fern." We have in mind a fine specimen in a neighboring city that has attracted the attention of hundreds of people, and has been the means of selling a great many plants. It has fronds 6 to 7 feet long drooping to the floor. We cannot too highly recommend this beautiful plant. Price, nice young plants, 15 cts.; strong 3-inch pot plants, 25 cts.; extra strong 4-inch pot plants, 50 cts.; larger specimens, 75 cts. to \$1.00.

Dwarf Sword Fern.

Nephrolepis Cordata Compacta.

This, in our estimation, is one of the finest Ferns for house culture. Of compact habit, with just sufficient arch to make them graceful. A single plant will soon fill a large pot with its beautiful fronds. Price, strong young plants, 10 cents each; extra strong, 25 cents each.

Nephrolepis Davaleoides. A very pretty dwarf variety of Sword Fern with numerous beautiful arching little fronds. Some make fine specimen plants about a foot in height. Very desirable. Price, 10 to 20 cents each.

Pteris Argyrea. (Silver Fern.) A very showy strong growing Fern. Fronds light green with a broad band of silvery white down the centre of each. A very pretty variety, the white bands giving it an odd appearance. 15 cents.

Pteris Serrulata Christata. A very attractive Fern, 8 to 12 inches high. The fronds are beautifully twisted and crested at the tips. 10 cts.

Pteris Lineata. A pretty Fern of very easy culture, having long, narrow, divided, plain green fronds. An excellent plant for in hanging baskets, vases, etc. Price, 10 cents.

Special Offer. We will send one plant each of the six Ferns of kind above for 50 cents, by mail, postpaid.

FUCHSIAS.

Fuchsias are certainly one of the most graceful and interesting classes of pot plants grown. They delight in a rich, light soil and a partially shaded situation, with plenty of water. This is one of the few plants that will succeed best in a north window or on a north porch during the summer season. The following list comprises the best old and new varieties now in cultivation.

Arabella. A popular old variety and one of the best. Tube and sepals waxy white; corolla single rose. Of very easy culture. 6 cents each.

Avalanche. A beautiful variety that is always scarce. Foliage golden-yellow; tube and sepals bright red; very large, double, rich purple corolla. A very satisfactory variety. 10 cents.

Black Prince. This we consider one of the best varieties grown. It is of upright, symmetrical habit, forming perfect pyramidal plants and beautiful large open flowers. Tube and sepals large and broad; color bright waxy carmine; large, single, open, pink corolla. A very pleasing variety. 8 cents.

Beauty of Exeter. A grand new English variety of remarkable size. Very large, broad foliage. Tube and sepals very large. Sepals broad and long, color coral pink, tipped green; corolla semi-double, bright crimson. We have never been able to supply the demand for this variety. 20 cents.

Carl Halt. Waxy white tube and sepals; corolla single, distinctly striped white and red. 8 cents.

Dolly Varden. Of fine habit. Tube and sepals dark red, with single, rich dark blue corolla. A free bloomer. Very satisfactory. 6 cents.

Elm City. A popular variety and one of the best double purple; of dwarf, compact habit. Tube and sepals bright coral red; large double purple corolla. 6 cents.

THE ENTIRE SET OF 15 NAMED VARIETIES, POSTPAID, FOR \$1.
PRICE, OUR SELECTION, NOT LABELED, 5 CENTS EACH; 6 FOR 25 CENTS.

FARFUGIUM GRANDE.

Leopard Plant. Immense, clear bright green, leather-like leaves, irregularly blotched and spotted with golden-yellow. A very useful decorative pot plant. Of very easy culture. Easily wintered over in a cool cellar. Very desirable and attractive. Price, nice plants, 25 cents.

FEVERFEW, Little Gem.

This variety surpasses the old variety in every way. It is quite dwarf, attaining a height of only about twelve inches. The flowers are large, perfectly double and of the prettiest snow white. Splendid for cut flowers, and a valuable plant for decorative planting. Price, 8 cents.

Gloire de Marchi. A fine new Fuchsia of excellent habit. Flowers very large, sepals bright red, corolla very large and double, pure white. Will always give satisfaction. 10 cents.

Jupiter. One of the best large, double, purple varieties. Tube and sepals bright scarlet; corolla large, double, violet purple. 10 cents.

Lovely. A strong, healthy grower, of fine habit. Corolla single, bright crimson; tube and sepals waxy white. Among the best. 8 cents.

Mons Thibaut. Very strong and vigorous, with large broad foliage; tube, stems, sepals coral red; corolla large, single, open, rose vermilion. 8 cents.

Mad, Van der Strass. Very large, double, pure white corolla, with beautiful reflexed, bright coral-red sepals. A popular variety. 8 cents.

Silver Prince. A fine new variety, being a sport from the popular Black Prince, with distinct silvery green foliage; of fine habit. Flowers the same as Black Prince. 15 cents.

Speciosa. A grand old favorite, unsurpassed for winter blooming. Long tube, sepals rosy pink; corolla single, brilliant crimson; of robust, sturdy habit. 6c.

Wave of Life. Foliage bright golden-yellow; tube and sepals bright scarlet; corolla single violet; of fine habit and a good bloomer. 6 cents.

GERANIUMS are the most popular bedding and pot plants in cultivation. Everybody grows them because they would not know how to get along without them. There are millions of Geraniums planted each year, and the demand is still on the increase. Nothing can be more beautiful than a bed of Geraniums; it is a dazzling sight throughout the entire summer. The brighter the sunshine, the more brilliant and beautiful they become. They seem to delight in our hot, dry summers. They are equally desirable for winter blooming, but if wanted for this purpose, they should be grown in pots and not allowed to bloom much during summer.

Geraniums are one of our specialties. We grow fully one hundred thousand each season, including the best new and standard varieties.

Twelve Best Double Geraniums.

There are a great many choice varieties of Double Geraniums, and the list is still growing larger by the addition of new varieties. We have decided to cut down our general list and will offer what we consider the twelve best varieties. We believe our patrons will appreciate this plan, as so many varieties tend to confuse the purchaser, making it difficult to decide what to order. By this plan our patrons are assured that they are getting the very best selections that could possibly be made, embracing the widest range in colors. You can make no mistake by ordering this collection.

Alphonso Ricard. Of remarkably strong, vigorous constitution. Flowers very large and produced in immense trusses; color, dazzling vermilion scarlet. The trusses of flowers are so freely produced as to nearly cover the foliage. **Price, 10 cents.**

Beaute Poltevine. Exceedingly large florets and truss. Color, clear bright rosy salmon, nicely shaded with orange salmon. Of remarkably strong, vigorous habit and a profuse bloomer. Unquestionably the best double salmon yet introduced. **10 cts.**

Dr. Vernert. A very satisfactory new Geranium that attracted much attention on our grounds last season. Of vigorous, compact habit, and a very profuse bloomer; truss large, florets quite double; color, clear light scarlet. An excellent bedder. **10 cts.**

Grand Chancellor. We have grown this grand Geranium for twenty years, and still retain it as one of the best dark varieties. Color, very dark scarlet, heavily shaded maroon. Of excellent habit and a free bloomer. None better for bedding. **10 cts.**

John A. Doyle. Pronounced by many to be the best double Scarlet Geranium yet introduced. Flowers and truss absolutely perfect in shape, color and make-up. Color, bright vermilion red; truss of large size, often measuring six to eight inches across. A perfect bedder, also a fine pot plant. **10 cents.**

La Favorite. Everywhere considered the favorite double white variety. There are more of this variety sold than of all double white varieties combined. If you want a good pure white double Geranium, you will make no mistake by ordering La Favorite. **8.**

Marvel. This is rightly named as it is truly a marvel among Geraniums. In habit it is compact but vigorous. Excellent for massing. Color, rich brilliant crimson; florets semi-double, truss large and very freely produced. Considered one of the best dark varieties in cultivation. **Price, 10 cents.**

Mad. Jaulin. Color, delicate peach pink with wide border of pure white. Unrivalled for freshness and beauty. Florets are very large and freely produced in enormous trusses. One of the best varieties in cultivation. **Price, 10 cents.**

Mrs. Hayes. Color clear brilliant pink. Of dwarf, compact habit and a remarkably free bloomer. There are several good pink varieties but none better than Mrs. Hayes. **Price, 8 cents.**

Royal Purple. Entirely distinct in color; florets large and perfectly double; truss very large, standing well above the foliage. Color, dark majenta purple. Of remarkably vigorous habit and a free bloomer. Very fine. **Price, 15 cents.**

Vera Vend. One of the most difficult to describe. Entirely distinct. Florets quite large and double; border of petals deep rosy orange, with large white centre, distinctly striped and marbled. One of the most beautiful of the Aureole type. You should by all means include this variety in your collection. **15c.**

Wm. Pfütze. Plant dwarf and compact. A very free bloomer. Flowers double, truss large; color, bright orange salmon, distinctly edged with white. Unsurpassed for either bedding or pot culture. A very satisfactory variety. **10 cents.**

The set of 12 best Double Geraniums, postpaid, for 85 cents.

Four Grand New Double Geraniums.

Jean Viaud. The grandest double pink Geranium grown. Flowers semi-double, 2 to 2½ inches in diameter, made up into immense trusses 12 to 15 inches in circumference. Color, beautiful clear rosy pink, with distinct white blotch at base of petals. Of remarkably vigorous but compact shapely habit. As near perfection as a Geranium can be. **Price, 15 cents.**

Le Soleil. A valuable new scarlet bedding Geranium that is attracting much attention. Was awarded a Medal at the Buffalo Exposition as the most intense scarlet bedding Geranium. It is a profuse bloomer, producing immense trusses. A healthy, vigorous grower; stands the hot sun perfectly. Color, intense brilliant dark scarlet. Try it. **20 cts.**

Marquis de Castellane. Certainly one of the most distinct and desirable varieties of recent introductions. Flowers perfect in form, on large trusses; color, bright cherry red with brilliant carmine shadings. A remarkably profuse bloomer; of vigorous habit; not injured by the hot sun. In our estimation this variety is destined to become very popular. **15 cents.**

Mme. Landry. One of the choicest new Geraniums. Free and constant in bloom. Truss very large; floret large, semi-double, circular in form; color, clear apricot salmon, shading to copper toward the centre; a distinct variety. Remarkable for its vigorous habit and free blooming qualities. **Price, 15 cents.**

The set of four New Double Geraniums for 50 cents, postpaid.

Twelve Best Single Geraniums.

We have adopted the same plan in listing Single Geraniums as we do in double varieties, selecting twelve of the very best varieties embracing the widest possible range in colors, and dropping out varieties that are not superior in color and other qualities.

Coutness de La Pott. Immense trusses of bluish white flowers with bright rosy salmon centre. One of the most persistent bloomers. Unsurpassed for bedding or pot culture. **Price 8 cents.**

Camille Bernardin. A fine new Geranium; quite distinct in color. Flower and truss quite large, color rich rosy peach, veined with bright rose, streaked and marbled with white. In the style of the old "Peach Blossom," but a great improvement on that variety. **Price 15 cents.**

Dryden. New and fine. Color bright orange carmine. A large white blotch in center of each upper petal; lower petals penciled white at the base. A remarkably free bloomer. **Price 10 cents.**

Fleur Poitevine. A distinct new Geranium. Color brilliant rosy carmine, marbled and striped with bluish white; centre shaded orange. Will always attract attention, owing to its peculiar color and markings. **Price 10 cents.**

General Sherman. One of the most satisfactory Single Scarlet Geraniums we grow. Flowers medium size, on enormous trusses; color clear dazzling scarlet. A remarkably free bloomer. **10 cents.**

Juliette. A distinct shade of clear light pink, clouded with lavender. One of the most profuse bloomers in the entire collection. Entirely different in color from all other varieties. **Price 10 cents.**

La Vestal. This is the standard single white Geranium. Flowers of large size and fine form; color pure snow white; dwarf, compact vigorous habit and a splendid bloomer. **Price 8 cents.**

Mrs. E. G. Hill. A most distinct and pleasing shade of light salmon. Trusses very large and composed of an immense cluster of flowers. Of remarkably strong, vigorous habit. Probably the best of all single salmon Geraniums. It belongs to the sun proof Bruant class. **Price 10 cents.**

Mad. Bruant. This fine Geranium created a sensation when first introduced, owing to the distinct coloring. The ground color is bluish white, veined with carmine, each petal bordered with bright solferino. Very effective. **10c**

MAD. BRUANT.

Mrs. Anthony. Pure salmon with white eye. Flowers medium in size but produced in such great abundance as to literally cover the plant. A fine bedder. **8 cts.**

Pink Beauty. The finest single pink Geranium we have yet seen. Of dwarf compact habit, and a very free bloomer; florets perfect in form; color clear, rich, deep rosy pink, base of upper petals marbled white. **Price 10 cents.**

Van Benedin. The darkest in color of any in the entire collection. Lower petals rich violet purple, bordered and shaded scarlet; upper petals intense dark scarlet. The collection would not be complete without this distinct variety. It always attracts attention. **Price 10 cents.**

THE SET OF 12 SINGLE GERANIUMS, POSTPAID FOR 85 CENTS.

Four Grand New Single Geraniums.

Hall Cain. The largest and most perfect single Geranium to date. Individual florets sometimes reaching 3 inches in diameter; color intense cherry scarlet. A grand Geranium, its remarkable size and brilliant color always attracting attention. **Price 20 cents.**

Snowdrop. We are very much pleased with this new white Geranium. It is of compact, sturdy habit and a free bloomer. Flowers of perfect form. Color pure snow white, without any trace of pink as usually seen in white varieties. **15c.**

Milfield Rival. Clear deep rosy pink with a distinct white eye; splendid habit; bright, clear, green foliage; large, round florets produced abundantly in fine large trusses. A grand bedder that will always please. **15 cents.**

Thesee. A remarkable variety, producing more flowers than any other variety on our grounds, and always attracting attention. Color bluish white, broadly margined and penciled with brilliant rose, entirely distinct. One of the best pot Geraniums grown. **Price 15 cents.**

THE SET OF FOUR NEW SINGLE GERANIUMS FOR 50 CENTS.

Our Popular Bedding Collection.

Double & Single Geraniums.

THIS is, without doubt, the most popular collection we offer. Many wish to procure Geraniums for a bed in the yard, and do not care for the named varieties, but want just as many good bedding varieties as they can get for the money. To all such we would recommend this collection. It will contain such varieties as are most suitable for bedding. Unless ordered otherwise, each collection will contain all different varieties, about half each of double and single varieties, but they will not be labeled. Order early and pot them, so that you will have good strong, well-established plants by the time the ground is in condition for bedding out, and you will be

rewarded by an abundance of flowers throughout the season. Remember these are not rooted cuttings, but are all strong, well-established plants, that have been grown in pots.

Price, by mail, postpaid, to any address, 10 for 50 cents; 20 for \$1.00; 100 for \$5.00.

By express, not prepaid, 100 for \$4.00.

DOUBLE IVY-LEAF GERANIUMS.

A splendid class of climbing or trailing Geraniums for baskets, vases, rock-work, etc., having thick, glossy green ivy-like foliage, and remarkably large double showy flowers, which rival in beauty the finest double Zonale varieties.

August Hardy.

A magnificent crimson-scarlet variety. Flowers very large and perfectly double. 10 cts.

Chas. Turner.

Color light scarlet with soft rose tint; upper petals veined crimson. One of the best. 8 cts.

Incomparable.

Truss and florets very large and double, color Price, 10 cents each.

exquisite rosy carmine. A grand variety

Joan of Arc. still one of the best

The original pure white, double Ivy Geranium and Price 8 cents each.

Choice New Dbl. Ivy Geraniums.

Col. Baden Powell.

A grand new variety. Flowers of enormous size, probably the largest of all Ivy Geraniums, semi-double, color soft blush white; upper petals slightly marked crimson. 15 cts.

Mrs. J. G. Day.

Of robust habit; foliage thick and glossy; flowers very large and double on long, stiff, upright stems; color dazzling rosy scarlet. The most brilliant in color of all. 15 cts.

Hybrid Ivy Geranium.

Achievement. A unique novelty, being a cross between Chas. Turner and a Zonale Geranium. Of sturdy habit, with distinct foliage and beautiful, large, double flowers; color brilliant rosy vermilion. A valuable novelty. Price, 15 cents.

P. Crozy. A most valuable and popular Hybrid Ivy. Unsurpassed for bedding, owing to its remarkable free blooming qualities. Flowers large, semi-double. Color dazzling scarlet. One that should command attention. Price, 10 cents.

Bridesmaid. A beautiful sport from the Bride. Color, clear delicate soft pink. Flowers quite double and freely produced. Entirely distinct in color. Price, 20 cents.

New Spotted Ivy Geranium.

Leopard. The most distinct novelty in the Ivy-Leaf section yet originated. Entirely distinct. Color clear lively pink. Each upper petal having a large irregular crimson blotch with maroon centre. A free bloomer and sure to please. We paid 75 cents each for our stock plants. Price 20 cents each.

Fancy Leaved Geraniums

Highly esteemed for their beautiful variegated foliage. Some of the varieties have very pretty flowers.

Circle of Gold. Bright green foliage with narrow golden-yellow border. Single scarlet flowers.

Crystal Palace Gem. Light yellow foliage, with large irregular blotch in the centre.

Corienne. Light yellow foliage with bronze zone. Flowers double, light salmon pink.

Happy Thought. One of the most popular. Foliage dark green with large golden-yellow blotch in the centre.

McMahon. Foliage golden-yellow with distinct chocolate zone. Flowers single scarlet. A very popular variety.

Mt. of Snow. Very popular. Foliage green with broad, snow-white margin. Flowers single scarlet.

Zulu. Golden yellow leaves, with broad, dark chocolate zone. A very pretty variety.

PRICE OF ABOVE, 10 CTS. EACH; 3 FOR 25 CTS

New Double Fancy Geranium.

William Langguth. This new silver leaved Geranium might be called the Double Flowering Mountain of Snow, as it resembles that popular variety in foliage. It is of sturdy, compact habit; foliage deep green with a broad, pure snow-white margin. It is the most free flowering of all Fancy Leaved Geraniums. The flowers are quite large in fine large trusses; color brilliant scarlet, equaling the Zonale varieties in size and beauty. Its snow-white foliage surmounted by brilliant flowers produces a magnificent effect. 25 cts.

WILLIAM LANGGUTH.

Scented Geraniums.

Grown exclusively for the fragrance of their foliage. Indispensable for cut-flower work, button hole bouquets, etc., etc. **Balm, Lemon, Nutmeg, Oak Leaf, Penny-royal, and Rose, or Walnut.** PRICE 8 CENTS EACH; 3 VARIETIES FOR 25 CENTS.

GLOXINIAS.

A most charming class of summer flowering bulbs that are as easily grown and cared for as many of our most common flowers. They will bloom in six or eight weeks from time dry bulbs are planted, and will continue in bloom for fully three months. The usual time of flowering is from June to September. They should be grown in a moderately shady situation, as the bright sun burns their foliage when wet, making brown spots appear. Keep the bulbs in pots in the house or on the veranda, in boxes or little frames outside and you will have them in bloom all summer. They are certainly the most magnificent pot plant grown. Their large, velvety green leaves are surmounted with a cluster of lovely trumpet-shaped flowers of the most exquisite coloring. Start the bulbs in a warm place in early spring, and when through blooming in autumn they should be dried off perfectly dry and store the pots in a warm cellar where they will not freeze.

The accompanying illustration is from a photograph sent us by a gentleman in Vermont, and illustrates his success with bulbs purchased from us in March. What he has done you can do also; indeed, there is nothing offered in this catalogue that will give better satisfaction than our Gloxinia bulbs.

We import annually large quantities of these bulbs direct from an extensive grower in Belgium, and almost invariably the supply runs out before the season is over. We handle only the first size blooming bulbs one inch or more in diameter. We can supply them in four separate colors.—Brilliant Red, Pure White, Rich Blue, and Spotted.

Price, 8 cts. each. The set of four colors for 25 cts.; 12 for 65 cts.

Grevilla Robusta. Australian Silk Oak.

A splendid fern-leaved evergreen plant which should be grown by everybody, as it makes a magnificent pot plant for all sorts of decorative purposes, possessing a peculiar airy gracefulness not found in any other plant. The dust, heat and gas of our living rooms have no visible effect on it. It is effective as a palm. It may be planted in the open ground in the South where it will grow to a large size and produce a profusion of pretty yellow flowers. In the North where it is not hardy its great value is as a decorative plant for which it has no superior. In our estimation Grevilla Robusta is one of the most desirable decorative plants grown. 10 cts.

Brazilian Plume Plant.

Justicia Carneia. A very interesting plant recently introduced from Brazil. A strong upright grower, producing fine plume-like, pink flowers, the end of each petal drooping in a charming manner. Plants only a few months old are fit, usually covered with plumes. Under side of leaves are a beautiful metallic purple. Fine for pot culture or bedding. 10c.

Eunymous Japonica Aurea.

Japanese Golden Box. A very handsome evergreen decorative shrubs which are very desirable for growing in pots or tubs as specimen plants. The foliage is a rich golden-yellow in the centre with glossy dark green margin. They are perfectly hardy south of the Ohio River, and make fine specimens for the lawn. 10 cts.; 3 for 25 cts.

GREVILLA ROBUSTA

HYBRID GLADIOLI

WE cannot emphasize too strongly the desirability of these magnificent flowers. If people realized the great value of this beautiful class of summer flowering bulbs as they should, there would be ten times as many planted.

When we consider with what ease they are grown, requiring but very little care, how easily they may be had in bloom throughout the summer and autumn, how they retain their vigor, how rapidly they multiply, what little trouble it is to care for the bulbs through the winter months, and last, but not least, how cheap they are, we must admit their value.

They are unsurpassed for vases, etc., as the spikes will continue to bloom for a week or more after being cut. For a continuation of flowers, they should be planted at intervals from April to June. Take up the bulbs in the fall, dry a few days and store away in a dry, cool place, where they will not freeze until time to plant in the spring.

The bulbs we offer were grown on our own grounds from the best strains of French Gandavensis and Lemoins Hybrid seed. The former are noted for the large size, fine form and coloring of the flowers. The latter differ from them in blooming somewhat earlier, and in having a distinct large blotch on each lower

petal. The lower flower in the above illustration is a good representation of the Lemoin type. We offer them only in **Superb Mixed Varieties**, comprising both of the types and ranging in color from bluish white through all shades of pink, salmon, rose, yellow, striped, red and carmine. DO NOT order in separate colors, as we do not have them.

PRICE OF OUR SUPERB MIXED GLADIOLI.

FIRST SIZE: Blooming bulbs, 6 for 20 cents; 12 for 35 cents; 40 for \$1.00, by mail, postpaid. By express, not prepaid, 100 for \$1.75; 200 for \$3.00.

SECOND SIZE: Medium bulbs, all will bloom, 12 for 20 cents; 35 for 50 cents; 75 for \$1.00.

Small bulbs, many of which will bloom, 75 cts. 100.

Groff's Hybrid GLADIOLI.

This magnificent new strain of Hybrid Gladioli, surpass all other varieties in size of flowers and exquisite coloring.

Their many new shades, and countless combinations of rare and beautiful colors are truly wonderful beyond the power of words to describe. We purchased our stock from the introducer a year ago, and were more than pleased with them the past season. Certainly we never saw anything in the line of Gladioli to compare with them. They attracted much attention while in bloom on our grounds. You cannot afford to be without some of Groff's Hybrids.

PRICE, 1st size bulbs, 6 cts. each; 5 for 25 cts.; 12 for 50 cts.; \$4.00 per 100, postpaid. By express, not prepaid, \$3.50 per hundred.

PRICE, 2nd size, blooming bulbs, 6 for 20 cts.; 12 for 35 cts.; 50 for \$1.20, postpaid.

New Large Flowering Hybrid Gladioli.

We take pleasure in offering three beautiful new varieties, originated by Mr. David Woodbury of Maine. They were produced by crossing the finer varieties of Gandavensis, with the lovely species Sandersonii. They are very much superior to the common varieties. The flowers frequently measuring four inches across. We purchased the entire stock, which is limited to only a few hundred sets. Bulbs are large, producing big spikes.

Alma. Very large, four inches or more across; color rich orange red with lighter shadings; lower petals slightly blotched maroon and purple. **10 cents.**

Kate. Very large, color rich velvety rose, lower petals blotched white and dotted with scarlet. Sure to please in every case. **10 cents.**

Leo. Four inches in diameter. Color light orange, lower petals blotched creamy-white, pencilled and shaded carmine. **10 cents.**

THE SET OF 3 BEAUTIFUL VARIETIES FOR 20 CTS.

GROFF'S HYBRID GLADIOLI.

HYDRANGEAS.

We know of no plant that is more useful as a decorative pot or tub plant for the porch or veranda than the Hydrangea. They are of the easiest culture, increasing in size and beauty from year to year. A well grown specimen is a beautiful sight, remaining in bloom throughout the entire season. They should be wintered dormant in a cold cellar. A little freezing will not injure them.

New Red Branched. (Cynoclada.)

A handsome and attractive new variety, the branches and flower stems being a deep reddish purple, almost black. Immense trusses of bright rose colored flowers changing to blue. Very desirable. Price, 10 cents.

Hortensia. This is the favorite old variety, producing immense heads of pink flowers, changing to green. Price, 8 cents.

Monstrosa. A new variety claimed to be an improvement on the large Japanese Otaska, having larger flowers and trusses. A grand variety in every respect. Price, 10 cents.

Thomas Hogg. Large trusses of pure white flowers. One of the most profuse bloomers, and universally popular. Price, 8 cents.

The set of 4 varieties for 30 cents.

Two Fine New Hydrangeas.

New Double Hydrangea. The flowers, which are freely produced, are perfectly double, clear light pink in color. The most interesting and attractive feature, however, is the perfectly double little florets that are produced around the original flower in the "Old hen and chicken" style. A remarkably free bloomer. Give this new Hydrangea a trial and you will be pleased with it. Price, 35 cts.

Hydrangea Mariesii. One of the most distinct and effective varieties yet introduced. It is especially remarkable for the large size of the individual flowers and trusses, which are a foot or more across on good specimens. Color light pink, shaded mauve. Price, nice plants, 25 cents.

The two new varieties for 50 cts.

HELIOTROPES.

Well known and popular plants highly prized for the delightful fragrance of their flowers. It is admirably adapted for bedding in the summer, or for pot culture, as they will bloom freely throughout the year if given plenty of heat.

Albert Delaux. A beautiful new French variety: the foliage being irregularly mottled and variegated with golden yellow. Flowers rich blue and very fragrant. Price 10 cents.

Mad. Bruant. This is without doubt one of the most desirable varieties. Plant of dwarf habit, but vigorous and healthy. Truss very large, color purple with white eye. Price 8 cents.

Giant Picciola. A fine new Heliotrope of unusually vigorous compact habit. The largest trusses of flowers we have ever seen, averaging 10 to 12 inches across; color violet blue with white eye. Very fragrant. 15c.

Snow Wreath. The nearest approach to pure white yet attained. Foliage very large, truss large; color white, slightly tinted with blue. A very pretty variety. Price 10 cents.

The set of four varieties for 35 cents, postpaid.

Chinese Hibiscus.

A magnificent class of tender flowering shrubs introduced from China. Should be grown in large pots, or may be planted in the garden in summer. Easily wintered over in a cellar or pit, where they will not freeze. The flowers often measure 4 to 5 inches across.

Auriantica. Large double orange-yellow flowers. An early bloomer. Price 10 cents.

Cooperii Tricolor. Beautiful variegated foliage, having several shades, from white to crimson and green. Very pretty. 10 cts

Giganteus. Immense single, dazzling scarlet flowers, often 7 to 8 inches across. A very showy and attractive variety. 10 cts.

Semi-Plenus. Very large, semi-double, bright vermillion-scarlet flowers. Should be in every garden. 10 cents.

Peachblow. The finest plant novelty introduced in many years. The flowers are double, 4 to 5 inches in diameter, and of a charming delicate clear pink color, with a small crimson centre. A very free bloomer, sometimes only semi-double on small plants, but very double on large plants. Price 15 cents.

Rubra. A very pretty double red variety. Color bright cherry red. Price 10 cents.

Sub Violaceus. Probably the largest flowers of any variety. Color beautiful rosy carmine. Price 10 cents.

Versicolor. Entirely distinct. Striped and shaded with pink, white, crimson, buff, etc. Price 10 cents.

Any 3 varieties, (except Peachblow,) for 25 cents.

The set of 8 varieties for 65 cents.

Strong, two-year-old, bushy plants, 25 cents each.

PEACHBLOW HIBISCUS

Lily of the Valley.

The sweetest, prettiest, most delicate and modest flower that grows. Perfectly hardy everywhere. Succeeds best in a moist, shady situation. Plant about six inches apart and two inches deep. Will soon cover the ground with its bright glossy green foliage and producing in early spring an abundance of pretty, little, fragrant white flowers. Price, 5 cents each; 6 for 25 cents; 12 for 40 cents.

Moon Flower.

Ipomoea Grandiflora. A remarkably rapid climber attaining a height of 30 to 40 feet and blooming profusely throughout the entire season. Flowers 5 to 6 inches across and pure snow-white; open in the evening. We offer the true Moon Vine propagated from blooming plants. Don't be deceived with cheap seedlings. 10c.; 3 for 25c.

Learii, or Blue Moonflower. A magnificent companion for the White Moonflower, bearing pretty, rich blue flowers, four to five inches across, which are produced in clusters. Remains open the greater part of the day 10 cents; 3 for 25 cents.

Impatiens. SULTAN'S BALSAM.

Impatiens Sultana. We know of no plant that will produce so many brilliant, showy flowers throughout the entire year as this. Flowers single, an inch or more in diameter. Color brilliant rosy carmine 10 cents.

Impatiens Platypetala. A grand novelty that should be in every collection. Similar to the above in habit of growth, the flowers being pure snow-white with a distinct rosy-purple centre. A very pretty variety. Price, 15 cents.

Jasmines.

A desirable class of shrubs and vines. Noted for the delightful fragrance of their pretty flowers. They are all hardy in the South, but should be treated like the Hydrangea in the North and wintered in the cellar.

Catalonian. (Grandiflora.) The old favorite. Of climbing habit, and blooming continually. Star-shaped, pure white fragrant flowers. 8 cents.

Gracillimum. A very profuse bloomer producing clusters of pure white flowers during the winter months. Price, 10 cents.

Maid of Orleans. Of upright, bushy habit, and a perpetual bloomer. Large, semi-double, pure white, fragrant flowers. Very fine 10 cts.

Nudiflora. Perfectly hardy, producing very handsome bell-shaped, yellow flowers in the early spring. Price, 8 cents.

Revolutum. Of half climbing habit. Golden yellow fragrant flowers. A perpetual bloomer. Price, 8 cents.

Any 3 varieties for 25 cents.

WEeping LANTANA.

MOON VINE.

Lantanas.

Shrubby Verbena. The brilliant colors, robust growth and profuse blooming habit of the Lantana, render it one of the most desirable bedding plants that grow. The flowers embrace the most delicate shades of white, cream, orange, sulphur, etc., etc., changing in color as they develop. Unsurpassed for bedding, and equally valuable for pot culture. They are easily wintered in the cellar.

Gold Cup. Pale creamy-yellow with rich orange centre. 8c.

Harkett's Perfection. Foliage marbled yellow flowers buff and pink. 6 cents.

Innocence. Pure white with delicate lemon center. Price, 6 cents.

Mad Mail. Buff changing to lilac; center of flowers orange. One of the best. 6 cents.

Michael Schmidt. Rich orange yellow, passing to vermilion purple. Flowers very large. 10 cents.

New Everblooming Weeping Lantana.

Unquestionably one of the most satisfactory plants for baskets, vases, etc. Of graceful drooping habit, and literally covered with pretty rosy lilac flowers of a distinct pleasing color. We have frequently counted from four hundred to five hundred clusters of flowers on a basket at one time. We introduced this beautiful plant a few years ago and have sold thousands and thousands of them. 6 cents each; 5 for 25 cts.; 12 for 50 cts.

Mexican Primrose. A plant for everybody and one that will thrive in rich or poor, wet or dry soil, or in sun or shade. Large, single, silky pink flowers. 10c.

Paris Daisies. (Margurites.) A popular class of plants of the easiest culture, producing in the greatest profusion single daisy-like flowers of white, yellow, and other colors. Price, 5 cents.

LILY OF THE VALLEY

NEW EVERBEARING American Wonder LEMON.

Probably no plant has been introduced in recent years that has attracted more attention, and that has more real merit than the American Wonder Lemon. Think of a tree only two or three years old bearing mammoth fruit 5 to 6 inches in diameter and weighing $2\frac{3}{4}$ to 3 pounds. In addition to its fruit bearing qualities, it makes a very handsome specimen plant for house culture. The dark green foliage is large and handsome and the pure waxy-white flowers with yellow stamens are nearly as large as Tuberoses and fragrant as orange blossoms which they closely resemble. The lemons have a thin rind for so large a fruit and are full of rich acid juice, equal in quality to half a dozen or more ordinary lemons. It is of very easy culture, flowering and fruiting with ordinary treatment. We are offering the genuine American Wonder Lemon, having purchased our stock direct from the originator, who still owns the original tree which now contains more than a dozen lemons, averaging fully two pounds in weight. We guarantee every tree sold by us to produce the same large fruit, no budding or grafting necessary. If you want something really fine, and which your neighbors will not have, order the American Wonder Lemon. Price, nice 2 1-2 inch pot plants, well rooted, 15 cents each; 2 for 25 cents; 5 for 50 cents. Large two-year-old bearing size, 15 to 18 inches high, 50 cents each.

20,000 We sold last season more than twenty thousand Orange and Lemon plants, which is evidence of their great popularity. Include one in your order.

Here we have a new plant that will certainly become popular. This new variety closely resembles the common variety, except the foliage which is quite distinct and attractive, each leaf being dark green with a distinct creamy-yellow margin. A well grown specimen will always attract attention. In fact it is a beautiful decorative plant if it did not bloom at all, but when in bloom it is unsurpassed. **20 cents.**

Db1. White Oleander. Immense clusters of pure white, semi-double flowers. A grand variety. **Price, 15 cents.**

Db1. Pink. The popular old double pink variety. **10 cents.**

Db1. Yellow. Semi-double creamy yellow flowers **15 cents**

AMERICAN WONDER LEMON

Chinese Dwarf ..Otaheite Orange..

A grand pot plant of great beauty and novelty. It is a dwarf orange that grows, blooms and fruits freely in pots, even when only a foot or two high. The fruit is about one-half the size of the ordinary Orange, and is very sweet and delicious. The blooms are produced in the greatest abundance, are delicate and beautiful in color and rich in delicious perfume. It blooms most freely during the winter, although it is likely to bloom all times of the year. With one or two plants you can raise an abundance of fragrant blossoms. **Price, 10 cents. Large plants 25 to 50 cents.**

Maranta Massangeana.

A most beautiful ornamental plant, suitable for growing in pots for table decoration, etc.; also valuable for warden cases, ferneries, etc. It has broad, bright green foliage, beautifully striped with dark velvety green, the under side of foliage is metallic purple. Of easy culture. Maranta Massangeana is unquestionably one of the most showy plants in our greenhouses. Should be included in your order for plants. **10c.**

New Variegated

Oleander

Splendens Variegata.

MARANTA MASSANGANA.

3 DECORATIVE PLANTS. 3

CYCAS REVOLUTA.

Sago, or Japanese Fern Palm.

CYCAS REVOLUTA.

For years the "Sago Palm" was so scarce that the price was very high and beyond the reach of ordinary plant buyers. We imported a fine lot of them from Japan and offer them very low so as to be within the reach of all. It is probably the most valuable decorative Palm grown, both for lawn and house decoration. The heavy, glossy deep green fronds resist alike the gas, dust and changes of temperature to which house plants are frequently exposed. Must be sent by express, too large to mail.

Price	Nice Specimen Plants,	3 to 5 leaves,	50 to 75 cents each.
" "	" "	6 to 8 "	\$1.00 to 1.25
" "	" "	9 to 12 "	1.25 to 1.50
" "	" "	13 to 20 "	2.00 to 3.00

Cycas Bulbs. Nice fresh bulbs without roots or leaves just imported from Japan. Can be readily started into growth by planting in warm, moist situation. These can be sent by mail and are much cheaper than established plants. Ready May 1st. Bulbs range from 1/4 to 3 pounds. Price, nice 1-2 pound bulbs, 30 cts., postpaid. Larger bulbs ranging from 1 to 3 pounds, 30 cents per pound. By express, not prepaid, 25 cents per pound.

Phrynium Variegatum.

A valuable decorative plant of very easy culture. In habit of growth it is somewhat like the Canna. It is grown from tubers which may be wintered like Gladiolus. The Canna-like shoots grow from one to two feet high. The leaves are six to ten inches long and three to five inches broad. They are bright pale green, beautifully variegated and striped with pure white and cream white, the variegations being extremely densified. In fact it is impossible to find two leaves alike. It is very easily grown and one of our most ornamental plants. Very desirable for either bedding out in the garden or for pot culture. Price, nice started plants, 10 cents each.

MUSA ENSETE.

Musa Ensete.

Abyssinian Banana.

We know of no other plant that produces so striking effect as a well grown Musa. It is of remarkably rapid growth, a small plant attaining the height of 3 to 10 feet in a season. If you want to astonish your neighbors, order a Musa. Plant it about June 1st in a sheltered position, protected from strong wind and where it will have plenty of sunshine. The deeper and richer the soil the better will be the result. Water freely in dry weather. Should be included in every order. Ready first of May. Price, strong young plants, 20 cents each. Large plants 50 cents to \$1.00 each.

Pandanus Utilis.

Screw Pine. So called owing to the spiral arrangement of its foliage. Certainly one of our most desirable decorative plants. Of very easy culture, withstanding to a marked degree the hot, dry atmosphere of our living rooms. Its dark, glossy green, gracefully arched, serrated foliage render it unusually attractive as a decorative plant. Price, 2-inch pot plants, 6 inches high, 10 cents; 3-inch pot plants, nice specimens, 25 cents; 4-inch pot size, 50 cents each.

PAND.

Pandanus Veitchii.

Another grand decorative plant, having bright green leaves, irregularly striped with pure white. By many it is considered the finest of all decorative plants. We are fortunate in having propagated a fine stock of this noble plant. Price, small plants, 50 cts.; 4-inch pot plants, 8 to 10 inches, 75 cts.; 5-inch pot plants, fine specimens, \$1.00.

PANDANUS UTILIS.

Ficus Elastica.

This is the well known India Rubber tree of commerce. It is generally considered one of the most satisfactory plants for garden or table decoration. Its wonderfully thick leathery leaves enable it to stand excessive heat and dryness, while its deep glossy green color always presents a cheerful aspect. It is particularly adapted to house culture. Price, nice plants with 4 to 5 leaves, 8 to 10 in. high, 35 cts. Large specimens, by express, 50 cts. to \$1.00.

Chinese Fan PALM.

Latania Borbonica

This is the typical Palm, and is more largely grown than all other varieties combined, (possibly excepting the Kentias.) Its vigorous, healthy habit, large glossy green, fan-like leaves commend it to all. Nothing is more satisfactory as a decorative plant than a well grown specimen of *Latania*. One important feature is that as they increase in size they become more valuable. This is the Palm from which the Chinese Palm Fans are made. We grow them in large quantities, now having a large house full of them.

Price. One-year-old plants 8 to 10 inches high, 10 cents. Strong two-year-old plants from 3-in. pots, just commencing to show characteristic leaves, 25 cents. Four inch pot plants, 12 to 15 inches high, 35 cents. Five inch pot size, 50 to 75 cents. Large specimens, \$1. to \$2.

KENTIAS.

Another grand Palm that is becoming very popular. It differs from the *Latania* in being of a more upright habit with beautiful gracefully arching foliage. There are two varieties of Kentias,—*Balmoreana* and *Fosteriana*. The former, however, is the most desirable, being of a dwarfier and more spreading habit. The latter being taller and having heavier, broader foliage. Kentias are very hardy and of easy culture and are not effected by the dust and dry atmosphere of the house. Were we to grow only one Palm, it would be *Kentia Balmoreana*. We have a large and fine stock that will be certain to please.

Price. One-year-old plants, six inches high, with 2 to 3 nice leaves, 20 cents each. Three inch pot plants, 8 to 10 inches high, 80 cents. Four inch pot plants, 5 to 6 leaves, 12 to 15 inches high, nice specimens, 50 cents. Five inch pot plants, 15 to 18 inches high, 75 cents. Large plants, 18 to 30 inches high, \$1.00 to \$2.50.

ARECA LUTESCENS.

One of the most graceful Palms in cultivation. The foliage is light glossy green, on slender, golden-yellow stems. Grows rapidly and makes beautiful specimens in a short time. **Price,** small plants, 15 cents. Nice specimens, 15 to 20 inches high, 50 cents.

FILIFERA PALM.

Washingtoniana. A very rapid growing Palm, with dark green, fan-shaped leaves from which hang thread-like filaments. This variety was very extensively advertised a few years ago and has since been quite popular. It is very easily grown. Small plants only: size about six inches high, with 2 to 3 leaves. 10c.; 3 for 25c.

CHAMPROP'S EXCELSIA.

—THE HARDY PALM.—

This is the hardiest of all the Palms and also the easiest to grow. It is of dwarf, compact habit, forming very nice specimen plants for the vase or lawn. It is perfectly hardy south of Cincinnati and will stand considerable freezing in the North. Can be easily wintered in an ordinary cellar. **Price,** strong plants 8 to 10 inches high, with 4 or 5 characteristic leaves, 25 cents each.

Special Offer.

Having a large stock of *Latanias* and *Kentias*, we make the following special offer: For 75 cents we will select **One Latania Borbonica**, 15 to 18 inches high, with three or more characteristic leaves, and **One Kentia Balmoreana**, 12 to 15 inches high, with 4 to 5 characteristic leaves. The pair carefully packed and forwarded by express, purchaser to pay charges.

Palms By Express.

All Palms above 10 to 12 inches high should be ordered by express, as it is almost impossible to pack the larger sized plants so that they will carry in good condition. When forwarded by mail the soil must all be removed from the roots, and it requires a long time for them to become established again. We will forward them by mail if so ordered, but we cannot guarantee them.

Hardy Garden Pinks.

The old fashioned "Sweet May Pinks" are among our most valuable hardy garden plants. They are perfectly hardy, of dwarf compact form making them desirable for bordering beds cemetery planting, etc. Their exquisite fragrance and pretty fringed flowers should secure them a place in every garden.

Abbottsford. Deep carmine. marbled white. One of the best.

Essex Witch. Bright rosy pink, heavily fringed and very fragrant.

Glen Valley. Distinct pink, beautifully fringed. A very beautiful variety.

Old Fashioned. The grand old variety of our grandmother's gardens. Color deep rose. None better grown.

Her Majesty. Very large and perfectly double, fragrant; pure snow white.

White Witch. A fine new variety. Pure white, semi-double, beautifully fringed and of exquisite fragrance

Price, 8 cts. each. The set for 40 cts.

PANSIES.

Everybody knows and admires the Pansy. We make a specialty of growing fine Pansies, importing the finest seed from all the leading Pansy specialists in Europe. The plants we offer are grown from our "International" mixture. See page 84 for description.

Pansies should be planted in deep, rich, moist soil which insures vigor and rapid growth. Old worn out plants should be replaced. If the plants come into bloom in the heat of summer the flowers will be small at first, but as the weather becomes cooler they will increase in size and beauty. They will flower better in the middle of summer if planted in a partially shaded place, especially if furnished with a good supply of water. Price, nice small plants, 25 cents per dozen. Larger size, 5 cents each; 50 cents per dozen.

PASSION VINE.

HARDY PINKS.

Passion Vines.

Wonderful, interesting, rapid climbing vines for the house or conservatory. Their peculiarly shaped flowers always attract attention. Of very easy culture. Not hardy but easily wintered in a cool cellar.

Cerulea. Very pretty purple flowers and a rapid climber. Price, 8 cents

Pfordii. A remarkably vigorous climber, with large, green leaves and strikingly beautiful light blue and purple flowers. 8c

Pfordii Variegata. One of the most beautiful vines ever introduced. The foliage is irregularly blotched and spotted with golden-yellow. Flowers like Pfordii. Give it a trial. Price 20 cents.

The three varieties for 30 cts

Plumbago.

Plumbago Capensis. A plant that is worthy of more general cultivation. Large panicles of delicate sky blue flowers somewhat resembling the Phlox. Equally valuable for pot culture or bedding. Price, 8 cents.

P. Capensis Alba. A new variety exactly like the above, with pure snow white flowers. Price, 10 cents

The two varieties for 15 cents, postpaid

A Grand New Basket Plant

Russelia Elegantissima.

Scarlet Fountain. A very striking and valuable new semi-trailing plant, especially adapted for hanging baskets, vases, window-boxes, etc. where a delicate and graceful effect is sought. The plant is of slender arching and drooping habit, throwing out long slender branching spikes two to three feet long which droop gracefully and are literally covered with brilliant coral red buds and flowers, the full size being three-fourth to seven-eighths inches long. This grand new plant was introduced by Mr. Lemoine to whom we are indebted for so many of our choice novelties. It is a vast improvement over the old Russelia, being of much more vigorous habit and a more rapid grower.

Some fine large specimens of this new basket plant in our greenhouses last season attracted much attention, being greatly admired by all who saw it.

It is so floriferous as to almost completely cover itself with its brilliant tube-like flowers. Small plants in two-inch pots frequently have a score or more of flowers weighing down their slender little branches. Russelia Elegantissima is sure to receive the commend of all lovers of flowers. Price 8 cents each; 4 for 25 cents.

RUSSELLIA ELEGANTISSIMA.

...ROSES OF SPECIAL MERIT...

✧ New Rose, ✧ Helen Gould.

The sensation of the day.

This beautiful new everblooming Rose is probably the most satisfactory Rose for general planting ever introduced. It is as vigorous and strong a grower as the Hybrid Perpetuals, with large handsome foliage, and flowers of the largest size and most perfect form, and beautiful long pointed buds. Its color is a warm glowing crimson. The originator claims it to be perfectly hardy, living through severe winters with the mercury 10 degrees below zero. Its greatest value is its remarkable free blooming qualities. On our grounds it outranks all other varieties in this respect. There is not a day from June to October that we could not cut Roses. It is also one of the easiest Roses to get along with. Anybody that can grow a Geranium can grow it successfully. It was produced by crossing Kaiserina Augusta Victoria with Madam Caroline Testout, a parentage that insures hardiness, vigorous growth, freedom of bloom and magnificent flowers. With all its good qualities, it has one fault, it will occasionally produce a flower that is "off in color." It is not uncommon to find beautiful crimson and light pink flowers on the same plant. This, however, is no great fault, although the pink flowers are not as handsome as the true color. It will certainly become popular. **Price, strong 1-year-old plants, 20 cents; 3 for 50 cents. 2-year-old plants, 40 cents.**

New Crimson Rose, Gruss An Teplitz.

As a bedding Rose, this will certainly become popular. It is probably the reddest of all red Roses. It is a Rose for every body, succeeding under the most ordinary conditions, and we believe is destined to take rank with the old time favorites, like Hermosa, Souper, etc. Its color is the richest scarlet imaginable, shading to velvety crimson. In size, it is larger than Hermosa. Very fragrant, a free strong grower, quite hardy and a remarkably free bloomer. **Price, 15 cents each; 2 for 25 cents. 2-year-olds, 30 cents each.**

✧ CORONET. ✧

This beautiful Rose is a cross between that superb variety, Paul Neyron and Bon Silene, two grand old favorites. It is a true Hybrid Tea, the flowers are probably larger than of any other Rose of its class. In the bud the color is a rich carmine, which as the flower opens, brightens to a clear soft pink. The form is full and double. It blooms freely throughout the entire season and if protected will winter over nicely in the open ground. It is a strong healthy grower forming compact bushes. **Price, 15 cents each; 2 for 25 cents. 2-year-old plants, 30 cents each.**

Grand New White Tea Rose. IVORY.

Of all the White Tea Roses, none can approach in rare grace and beauty the new "Ivory." It is a pure white sport from the popular Golden Gate, which is now so extensively grown for supplying the cut-flower trade. In style of growth, form of buds and flowers, they are exactly alike, there being no difference whatever except in color, it being a pure ivory white. The buds, which are produced on long slender stems are frequently three inches or more long and beautifully pointed; when fully expanded it is perfectly double and delightfully fragrant. It is of healthy vigorous habit and a free bloomer. We do not hesitate to recommend this new Rose, as we believe it will become one of our most popular white Roses. **Price, 20 cents; 2-year-old, 35 cents.**

We offer one each of the above four choice Roses, one-year-old plants, prepaid for 60 cents. Two-year-olds, the set for \$1.20.

17087

A Pair of Beautiful Tea Roses.

Maman Cochet.

This is one of the most satisfactory
Tea Roses Grown.

It is a vigorous grower with beautiful foliage. In bud it resembles the Mermit family, being long and shapely, borne on long, stiff stems. You can get an idea of the exquisite flower from the engraving. It is of the largest size, and as you will notice the flower is built or rounded and very double. The full, firm, rounded buds are long and elegantly pointed. As they expand the petals show great depth and richness, sometimes measuring two and one half inches from base to tip. Shell-shaped, waxen, thick and shining, and overlap each other in folds of silvery pink, deepening to bright rose in the circle of uncurling edges. Tips and reverse of petals show pearl-pink glints and shadings of rosy mauve at their base, the deep full centre has a glow of soft chamails orange. A peerless Rose. Price, 10 cts.; 2-yr-old, 25 cts.

White Maman Cochet.

The Charming New White Tea Rose. Another new American Rose, but is widely different from all other white Roses as one can well imagine. It belongs to the Tea Class, being a child of that grandest bedding or outdoor Rose, Maman Cochet, and is hardy here in Northern Ohio, with slight protection in winter. Habit is exceedingly strong and upright, producing large, beautiful, healthy foliage, and is a most profuse and constant bloomer. Flowers enormously large, round and full, pure clear snowy white throughout, and are delightfully Tea scented. Should be planted by everybody. Price, 15 cents; 2-year-old plants 30 cents.

MAMAN COCHET.

THE TWO COCHET ROSES, ONE-YR-OLD, 20 CTS. STRONG TWO-YR-OLD, 50 CTS.

Four Hardy Everblooming Roses.

We are often asked for perfectly hardy Everblooming Roses. There are no "Ironclad" Everblooming Roses that are absolutely hardy in all localities. Our La France et of Hybrid Teas, as shown on back cover and described on page 126 are hardy if protected. We have selected a set of the popular Everblooming class that are also quite hardy. They will stand an ordinary winter here in Northern Ohio without protection. They will sometimes be killed back almost to the ground, but will sprout again from the roots and will increase in size from year to year, blooming throughout the entire summer and autumn.

Burbank. This valuable new Everblooming Rose was raised by Mr. Luther Burbank, known the world over as the "Wizard of Horticulture." Perfectly hardy, free flowering, everblooming Rose. The Burbank is without exception the freest flowering Rose in cultivation. Flowers are double, of fine form, nearly three inches across. Color deep rosy pink, shaded to a beautiful soft rose at the centre. Petals are well incurved so that the centre is hidden. In September and October the outer petals change to a deep rich crimson. 10 cts.; 2-yr-old 25c.

Caroline Marniesse. A hardy everblooming bedding Rose that deserves more than ordinary attention. Flowers medium size, pure white, very double and borne in clusters. Of easy culture and free bloomer. Perfectly hardy if slightly protected. This we consider one of the most desirable Roses for cemetery planting as it is quite hardy and produces its clusters of pure white flowers throughout the season. 10 cents; 2-yr-old plants 30 cents.

Champ. of the World. This is one of the most valuable Roses in the entire catalogue. It is quite hardy, a strong, vigorous grower and a remarkably free bloomer, producing its pretty double pink flowers in the greatest profusion throughout the entire season. The flowers are of large size, perfectly double; color rich deep rosy pink. Will always give satisfaction. Price, 10 cents; 2-yr-old 30 cts.

Meteor. A velvety red, everblooming, and probably the best dark red Rose for garden culture. A vigorous, bushy grower with healthy green foliage. Flowers of immense size, very double; color deep glowing velvety crimson without any purple tinge. One of the richest colored Roses grown. Will winter over nicely with slight protection. Price, 10 cents each; 2-year-old plants, 25 cts.

The set of 4 Roses for 35 cts.; strong 2-yr-old plants \$1.00.

Vase of
Burbank
Roses,

EVERBLOOMING "SUCCESS" COLLECTION. EVERBLOOMING ROSES.

For the convenience of those who are not familiar with the many varieties of Roses, and who want a collection of choice varieties that they can grow successfully, we have prepared the following collection, which contains the very best varieties grown. In making up this list, we have been careful to include varieties of strong, vigorous habit and free blooming qualities, and that are not subject to mildew and other diseases. We have named it our "Success Collection," because you will be certain to have success if you plant them.

Baronne Berg.

A beautiful new Rose that will always please. The flowers are of medium size and produced in the greatest profusion. The color is exceptionally fine, being a vivid rose with yellow center. A very pleasing combination; always healthy and vigorous. 8 cents; 2-yr-old, 25 cents.

Duchess de Brabant.

Few Roses equal this in freedom of flowering. None surpass it in fragrance or vigor. The flowers are rather loose when fully open, but are beautiful in bud and are rich and peculiar in color. Color, rose, shaded amber and salmon. Price, 8 cents each; two-year-old, 25 cents.

Enchantress.

A beautiful new Tea Rose of hardy vigorous habit. The flowers are of large size, color creamy-white, slightly tinged with buff. A very free bloomer. Valuable both for pot culture and bedding purposes. 10 cts.; 2-yr-old, 25 cts.

Golden Gate.

This magnificent Tea Rose is a cross between the two popular old Roses—Cornelia Cook and Safrano, and while combining the good qualities of both, is vastly more beautiful than either. A strong, healthy grower of rather slender habit, producing monstrous, long pointed buds that open out to large double flowers; color, creamy-white, blushed and bordered with rose and soft yellow at base of petals. Extensively grown for cut-flowers. 10c.; 2-yr-old 25 cts.

Joseph Metrel.

A fine new Tea Rose of special merit. A strong, healthy grower; flowers large and of good form; color, deep cerise red, shaded with purple, entirely distinct in color. A free bloomer and a first-class variety in every respect. Price, 10 cents each; two-year-old plants, 25 cents each.

La Pactole.

A very pretty little Tea Rose of easy culture, and a remarkably free bloomer. Beautiful little pointed buds and perfectly double flowers. Color, clear sulphur yellow. A little dandy for button hole bouquets, etc. 8 cts.; 2-yr-old, 25 cts.

Mlle. FRANCISKA KRUGER.

Marie Van Houtte.

This exceedingly lovely variety cannot be surpassed by any Rose of its color. In the open ground it is truly magnificent. The flowers are extra large, very double and full, and are deliciously scented. The color is pale canary-yellow, passing to rich creamy-white, shaded with pale rose. It grows sturdily, and blooms freely. 8 cts.; 2-yr, 25 cts.

Mlle. Franciska Kruger.

The striking color of this handsome Rose places it at once in the front as a bud producer in the open air. It is closely allied to Catherine Mermet, and resembles it in everything save color. In its shadings of deep coppery-yellow, it stands unique and distinct from all others. The flower when open is of good size and very symmetrical. 6 cts.; 2-yr, 25 cts.

Maria Guillott.

A grand old pure white Tea Rose that still holds its place as one of the best pure white varieties. Flowers very large and perfectly double. A grand bedding Rose. No better Rose grown. Price, 10 cents; 2-year-old, 25 cents.

Princess Sagan.

The color of this Rose is the richest crimson of any Rose in our entire collection, except possibly the new Gruss An Templitz. A bud or flower will catch the eye at a distance, owing to its brilliant color. It is a healthy, strong grower and blooms freely throughout the season. 8c.; 2-yr, 25c.

Souv. de Gaulaine.

Color, rich velvety-crimson, very dark and handsome. An unusual and desirable color among Tea Roses. Flowers large and perfectly double, rivaling the Hybrid Perpetuals in size and brilliancy of flowers. 8 cts.; 2-yr-old, 25 cts.

Yellow Queen.

A very pretty Tea Rose. Of vigorous habit; foliage rich leathery green; nicely formed buds and large double fragrant flowers. Color, deep sulphur-yellow. 8c.; 2-yr, 25c.

The set of 12 varieties for 85 cts.; 2-year-olds, \$1.75. 2-year size should be ordered by express.

THE
FAMOUS

HERMOSA

BEDDING
QUARTETTE.

The old favorite Hermosa has always been held in high esteem as a valuable bedding Rose, being a remarkably free bloomer and of the easiest culture. The four varieties in this collection are all remarkably free bloomers throughout the season.

WHITE HERMOSA.

Snowflake. Pure white. It has been called The White Hermosa and it resembles Hermosa in form and freedom of bloom and is quite as valuable; for though no claim has been made for it as a fancy Rose, its persistence in bloom will make it a very popular variety for bedding or for pots. 8c.; 2-yr-old 20c.

PINK HERMOSA.

Everybody knows this famous variety. As hardy as an oak, and always covered with its elegant clear pink bloom. There is not a shade of any color to mar its beauty. We doubt if any Rose ever grown will take its place. Price, 8 cts.; 2-yr-old 20 cts.

YELLOW HERMOSA.

Coquette de Lyon. This is a most charming yellow Tea Rose, a grand grower, has elegant buds, and is so free in flower as to be called Yellow Hermosa. This is the best blooming pure yellow Rose in our catalogue. Price, 8 cts.; 2-yr-old 20 cts.

CRIMSON HERMOSA.

Agrippina. Beautiful dark crimson maroon; full and fragrant, very double; a constant and profuse bloomer. Extra good for out-door culture. Unsurpassed for pot culture. 6 cents; 2-yr-old 26 cts.

The set of four Hermosa varieties for 25 cents.
Strong 2-yr. plants, the set for 70 cts.

MARIE LAMBERT, OR SNOWFLAKE

Hardy Everblooming Climbing Roses.

The Set of Six Choice Varieties for Only 50 Cents.
The Set of Six Large Two-Year-Old Plants for \$1.25, Postpaid.

We are frequently asked if we can supply Hardy Climbing Roses that are everblooming. We have selected the following set of six choice varieties, all of which are perfectly hardy if well protected. We wish to repeat the statement that there is no Everblooming Rose that is absolutely hardy in the extreme North without protection, but the little trouble required to protect them is well repaid by the liberal supply of flowers they will produce throughout the season.

CLIMBING SOUPERT.

This is a charming sport from the popular Clotilde Soupert. The flowers and foliage are identical with that variety, the difference being in the rampant, climbing habit. It is a free bloomer although not quite equal to Clotilde Soupert in this respect. It can be either trained to climb, or cut back to bush form. Will winter over nicely if protected. Price, 10 cts.; 2-year-old 25 cents.

EMPRESS OF CHINA.

Apple Blossom Rose. This is a new climbing Rose of the greatest excellence. It commences to bloom in May and is loaded with its elegant blossoms until December. There is no other Rose like it that will bloom for so long a period; it is simply wonderful. When it first opens, the flowers are a beautiful red, but soon turn to a lovely light pink, and it blooms so profusely as to almost hide the plant. Said to be perfectly hardy. Price, 10 cents; 2-year-old 25 cents.

MARY WASHINGTON.

Its flowers are of medium size, pure white, perfectly double to the centre, sweet, and borne in endless numbers all summer. It is a vigorous and rapid grower, and must at once become a general favorite. It makes a great profusion of fine buds which are borne on long stems and usually in large clusters. One plant of this will produce more flowers than a dozen ordinary Roses. Hardy if protected. Price, 8 cts. each; 2-year-old plants 25 cents.

REINE MARIA HENRIETTE.

An excellent crimson flowering, hardy everblooming climber. The flowers are exquisitely formed, very full and double and nicely Tea scented. A strong grower and free bloomer. This is probably the hardiest of the set. 10c.; 2-yr. 25 cts.

CLIMBING METEOR.

A grand new velvety red Rose. Has been called the Everblooming Climbing Gen. Jacqueminot. It is a free bloomer and will make a growth of 8 to 10 feet in one season. Its flowers are larger than the old Meteor and equally rich in color. A true everblooming variety. Quite hardy. Will make a grand addition to your Rose collection. 10 cts.; 2-yr-old 25 cts.

CLIMBING WOOTTON.

A sport from that grand Rose, Souv. de Wootton, and is identical with it except that it is a strong, rampant climber, growing in one season from 10 to 15 feet. Flowers are large, full and regular, with thick leathery petals. Color bright violet crimson. As an out-door climbing Rose it will take front rank. Price, 10 cts. 2-year-old plants 25 cents.

Choice Everblooming Roses.

In addition to the varieties offered in the various collections, we carry a stock of the following choice varieties in both the one and two-year-old sizes. They are all STANDARD VARIETIES that will give satisfaction. We have cut down the size of our list of Roses, discarding many varieties, as so many varieties is confusing to the purchaser.

The Bride.

A lovely pure white Rose of the Mermet type. Very large, full, double, fragrant flowers. Excellent either for forcing or summer planting. 10 cents.

Cornelia Cook.

A popular old Tea Rose that is highly prized for its large pure white buds and fragrant flowers. Of vigorous, healthy habit and a fine bedding Rose. 8 cts.

Henry Meynadier.

A fine Tea Rose of vigorous habit; flowers and buds quite large and full; color bright deep rose, prettily shaded and delightfully fragrant. Always healthy and free from disease. 8 cts.; 2-yr.-old, 20 cts.

Henry M. Stanley.

A rare shade of amber rose, tinted apricot yellow at centre. A vigorous grower and free bloomer. A very satisfactory Rose. 10 cts.; 2-yr.-old, 25 cts.

Isabella Sprunt.

A popular old favorite. Color clear canary yellow; beautiful pointed, fragrant buds, but only semi-double when fully open. A fine pot Rose. 10c.; 2-yr., 25c.

Jule's Finger.

A very pretty Tea Rose. Color bright rosy carmine; beautiful pointed buds and quite full and double when open. A strong grower of very easy culture. Price, 8 cents; 2-yr.-old plants, 25 cents.

J. B. Varonne.

A superb Tea Rose with pretty elongated buds and large, full, double flowers; color bright crimson scarlet, beautifully shaded toward the centre to salmon yellow. A very free bloomer. 10c.; 2-yr.-old, 25c.

Louisa de la Rieve.

Delicate blush pink with salmon shadings; pretty pointed buds and medium sized, double, very fragrant flowers; a remarkably free bloomer. A very satisfactory Rose of easy culture and free from disease. Price, 10 cents; 2-year-old plants, 25 cents.

Mad. Abel Chatenay.

This grand new Hybrid Tea is of great beauty, and probably the best of its color. The flowers are quite large and double; color rosy carmine with darker shadings. Does remarkably well bedded out and is perfectly hardy with slight protection. You should include it in your order. 10 cts.; 2-yr.-old, 25 cts.

Mad. Joseph Schwartz.

A most useful Rose for pot culture, and equally valuable for bedding. Color creamy white, beautifully flushed with rosy pink. A Rose that will always give satisfaction. Price, 8 cts.; 2-yr.-old, 25 cents;

Marquis de Vivians.

Rich crimson with centre and base of petals creamy yellow, tinted salmon and fawn. A vigorous, healthy Rose of very easy culture, and certain to please. Price, 8 cents; 2-year-old 25 cents.

Muriel Graham.

This superb new Rose belongs to the Mermet class which it closely resembles except in color which is entirely distinct being a pale cream, faintly tinted with rose. Well worthy a place in every collection. Price, 15 cents each.

Mad. Scipion Cochet.

Color a soft primrose yellow with bright rose shadings; deliciously sweet scented and very unique in the size and shape of its buds. Well worthy a place in every collection, being entirely distinct. Price, 8 cents each; 2-year-old plants, 25 cents.

Perle des Jardins.

Pearl of the Garden. Rich golden-yellow flowers, large and beautifully formed. Handsome in all styles of development from the smallest bud to the full expanded flower. One of the best yellow Roses. Price, 10 cents; 2-year-old, 30 cents.

Princess Venosa.

A fine new Tea Rose of strong, vigorous habit, producing large, beautifully formed, perfectly double flowers and long pointed buds. Color, nankeen yellow with carmine shadings. A most remarkable combination of colors. 15 cents; 2-yr.-old, 35 cents.

Pauline La Boue.

A pretty Tea Rose that will always give satisfaction owing to its easy culture and free blooming qualities pretty, delicate pointed buds. Color delicate rose tinted salmon and fawn. 8 cts.; 2-yr.-old, 25 cts.

Queen's Scarlet.

A popular Rose in the style of Agrippina. A remarkably free bloomer; unsurpassed for bedding. Color rich velvety crimson. Of very easy culture and always free from disease. 8 cents; 2-year-old, 25 cents.

Robert E. Lee.

A valuable new Tea Rose. Color rich orange yellow; a good grower, has elegant long pointed buds on long stems which are produced in the greatest profusion. Its peculiar rich color is entirely distinct and attractive. Price, 10 cents; 2-yr.-old, 25 cents.

Sombreull.

This magnificent variety has immense, finely formed flowers of beautiful white tinged with delicate rose; buds large and full, blooming in clusters. A grand and beautiful Rose when in bloom. 10 cts.; 2-yr., 25 cts.

Southern Everblooming Climbing Roses.

The following Roses are highly prized in the Southern and Pacific States. They are all vigorous climbing Roses, producing their lovely buds and flowers in the greatest profusion. They are not very satisfactory in the North as they are not sufficiently hardy; but for planting in greenhouses and conservatories and training beneath the rafters, they are very fine.

Marechal Neil. When well grown there is no grander Rose in existence. Immense golden-yellow buds and full double yellow flowers that are beyond description. Unfortunately this Rose has weak roots while young but when once established it is a very vigorous grower. Price, 10 cents each; 2-yr.-old plants, 35 cents.

La Marque. Very large, full, fragrant flowers borne in immense clusters. Color pure white with sulphur-yellow centre. A remarkably vigorous climber. A very desirable Rose. Price, 10 cents; 2-yr.-old, 25 cents.

SOLFATERRE.

Golden Chain. A beautiful climbing or Pillar Rose, being a wonderfully strong, vigorous climber. Color rich orange yellow with deeper shadings at the base of the petals. Flowers very large and double. Price, 10 cents; 2-year-old, 25 cents.

Fortune's Double Yellow. A very vigorous Rose of easy culture, and quite hardy. Color rich bronze-yellow with copper shadings. Distinct and beautiful. Price, 10 cents; 2-year-old, 25 cents.

The above set of four varieties for 35 cts.; 2-year-old plants, \$1.00.

LA FRANCE SET

EVERBLOOMING

HARDY

ROSES.

We are often asked for Roses that are both hardy and ever blooming. The Hybrid Teas of which the following are a type, came the nearest filling the bill. They originated by crossing the Tea Roses with the Hardy Hybrid Perpetuals, the result being a class that is almost entirely hardy, and at the same time continual bloomers. Some of our most beautiful and fragrant Roses are found in this class. A covering in winter will be found beneficial, although some varieties would winter over without. The following collection contains the best of the class.

PINK LA FRANCE.

We have always given this the first place—the Queen of Roses. Accounts come to us from all quarters every year describing the great profusion of its bloom from June until frost, and extolling its fragrance and immense size. It is of superb form, and double as a Rose can be. No variety can surpass it in delicate coloring, silvery rose, shaded with pink. It has a satin sheen over all its petals. It is universally regarded as the most useful of Roses, for it is hardy beyond question. 10 cts., two-year-old, 25 cts.

RED LA FRANCE.

(DUCHESS OF ALBANY.)

We have no hesitancy in saying to our customers that this Rose stands at the head of all Roses, not excepting La France. What we wish to impress is the fact that as a Rose for all purposes it has no peer. It is identical with La France, excepting in three points, viz., a more vigorous growth, a larger and more expanded flower, and a deep, even pink in color; not shaded but a solid color. 15 cts.; 2-year-old, 25 cts.

White La France.

(AUGUSTINE GUINNOISEAU.)

Perhaps the best that could be said of this beautiful free flowering Rose that it is a white La France, with just a tint of blush clouding its broad petals. The flowers are extra large, very full and finely formed and of delightful fragrance. A remarkably free bloomer and a Rose that no one should miss. 10c.; 2-yr-old, 25c.

Striped La France.

(MADAM ANGELIQUE VEYSSET.)

Everybody knows the beautiful La France—a Rose that has always had such a ready sale that the demand has never been fully met. Striped La France combines all the good qualities of La France in growth, fragrance, shape of bud and flower; in fact differs from it only in color, being distinctly striped bright rose on a satin pink ground. A very pretty and striking variety. Price 10 cents; two-year-old, 25 cts.

HELEN GAMBIER.

A grand new yellow Hybrid Tea Garden Rose. It is of French origin, and is, we believe, destined to become very popular. It combines vigorous hardiness with rich color and free blooming qualities. The buds are full and beautiful; as the flower expands, the center discloses depths of rich golden-yellow, with lighter tint toward the edge, while the outer petals are a pale lemon fawn. A combination of colors rarely found, and unsurpassed in beauty. 15 cts.; 2-yr-old, 25 cts.

PERNET'S TRIUMPH.

Originated and sent out by Jean Pernet, one of the most celebrated Rose Growers of France, who considers this the triumph of his life; one of the very finest of the Hybrid Tea class. The flowers are extra large, having broad, thick petals and long, tapering buds, with delicious Tea fragrance. Color, clear, magnificent, sometimes passing to crimson. 10c.; 2-yr, 25c.

Kaiserin A. Victoria.

A beautiful Rose with elegant, large pointed buds and very large, full, double flowers; color, delicate creamy-white, deliciously fragrant. A strong, healthy grower and constant bloomer. Flowers on long, stiff stems. Fine for cutting. 15c.; 2-yr, 25c.

SEE OUTSIDE BACK COVER PAGE.

PRICE: Nice, strong, 1-year-old plants, the set of 7 for 75 cents. Strong 2-year-olds, the set for \$1.50.

THE FAMOUS Soupert Roses.

BEST FOR POT CULTURE.

UNEQUALED FOR BEDDING.

If you want Roses that will give absolute satisfaction throughout the year, plant the famous "Soupert Roses." They are the Roses for the masses. Small plants quickly grow into strong, bushy plants, producing immense quantities of lovely buds and flowers throughout the entire season. They are a cross between the pretty Polyantha and Tea Rose, and combine the hardness and free blooming qualities of the former with the beauty and fragrance of the latter. With slight protection they will winter over nicely in the open ground. Were we confined to only one class of Roses, we would certainly select the Souperets.

Clotilde Soupert.

This is the original "Soupert" that has made this class so famous. Rose lovers the world over know it to be one of the best Roses grown. It is of strong, vigorous, compact, bushy habit and a truly wonderful bloomer. In form, they are distinct, being very double perfectly round and flat, with imbricated petals. The color is ivory white, shading toward the centre to silvery rose. When grown in the open ground, the bush is fairly loaded down with its large handsome flowers. Price, strong plants, only 10 cents; two-year-old, 25 cents.

New Yellow Soupert, MOSELLE.

This splendid novelty comes from Germany and like the famous Clotilde Soupert, it is a hybrid between the Polyantha and Tea Rose. It is fully as hardy and equally free blooming. Flowers are perfectly double, like Camellias; buds exceedingly dainty and attractive; color creamy-white, deepening toward the center to rich orange-yellow. Certainly one of the most satisfactory Roses grown. Price 10 cents; two-year-old, 25 cents.

New Pink Bedding Rose

PINK SOUPERT.

This desirable new Rose is of sturdy, compact, bushy habit and a wonderful bloomer. The flowers are various shades of pink, sometimes almost red, then again a bright Hermosa-pink, and again the same bush will produce light pink flowers suffused with lilac. It is quite hardy. Price, 10 cents; 2-year-old 25 cents.

New White Soupert

Leonie Osterrieth

We have given this new Rose an extended trial and believe there is no better white Rose grown, especially for bedding. The buds and flowers closely resemble the Clotilde Soupert and are produced in equal abundance. Color, pure porcelain white with deep center. Price, 15 cts.; large 2-year-old plants, 30 cts.

THE SET OF FOUR SOUPERTS, NICE PLANTS, 35 CENTS; STRONG TWO-YEAR-OLDS 75 CENTS.

Japanese Polyantha or Fairy Roses.

This desirable class of Roses we will call "Everybody's Roses," because everybody can grow them successfully and have plenty of flowers. You can depend on getting about ten times as many flowers as you will get from most other classes of Roses. The flowers are produced in clusters, often 50 or more buds and flowers in one cluster. They are of dwarf, compact habit, and of the easiest culture. They are almost hardy and can be wintered over anywhere if protected slightly.

Etoile de Mai. This charming little Rose is of recent introduction. It is a remarkably free bloomer, literally covering itself with flowers. Color light creamy-yellow, deepening at the center. Price 8 cents; two-year-old, 25 cents.

Geo. Pernet. A strong growing dwarf variety, forming a perfect round bush. Color bright rose with salmon shadings, passing to silvery pink. The flowers are produced in great profusion. Price 8 cents; two-year-old 25 cents.

Mad. Cecile Bruner. Of strong, vigorous habit, producing its pretty buds and flowers in great abundance. Color delicate salmon pink. Very pretty buds. 8 cts.; 2-yr-old 25c.

Mignonette. One of the most popular Roses in the set. Flowers full and regular, perfectly double and produced in great clusters. Color clear bright pink changing to bluish white with rose shadings. 8 cents; two-year-old 20 cents.

Parquerette. The flowers are perfectly double and about an inch in diameter. Color purest show white, reminding one of the pretty, double flowering cherry. A remarkably profuse bloomer. For pot culture or bedding. 8c.; 2-yr-old 25c.

Petite Leonie. The most delicate in coloring of all the Fairy Roses. Color pure white, faintly touched with delicate pink. Growth and blooming qualities good. 10c.; 2-yr, 25c.

SNOWBALL. A new Rose and unquestionably one of the best in the class. Flowers perfectly double and pure snow white, completely covering the plant. 10 cts.; 2-yr-old, 25c.

SPECIAL OFFER.—The set of 7 Fairy Roses for 45 cts. Strong 2-year-olds, the set for \$1.25.

Hybrid Perpetual Roses.

This class of Roses is admirably suited for garden culture, for forming permanent Rose beds, hedges, etc., where hardy Roses are needed. They are perfectly hardy, and though not constant bloomers as the name would imply; they are nevertheless very desirable, as the flowers are of immense size and the most brilliant in color, varying from pure white to glowing crimson with all the intermediate shades of blush, pink, rose, etc.

Anna de Disbach.

Glory of Paris. Clear brilliant rose; flowers very large and beautifully cupped; of strong, vigorous habit. One of the best Roses in cultivation. 10 cts.; 2-yr.-old, 25 cts.

Anna Alexis.

This lovely Rose is a strong, compact grower, producing large, double, full flowers which are noted for their clear bright pink color. Very desirable. 8 cts.; 2-yr., 25 cts.

* Ball of Snow.

Of large size and perfectly double. Color blush white, changing to pure show white. A vigorous grower of climbing habit; blooms quite freely throughout the summer. A fine Rose. 10 cents; 2-year-old, 25 cents.

Bardo Job.

The Saucer Rose. A grand Rose that should be more generally planted. Of remarkably vigorous, semi-climbing habit, with large, leathery, green foliage. Immense semi-double, saucer-like flowers; color deepest richest velvety crimson. Very attractive. 15 cts.; strong 2-yr.-old, 30c.

* Clio.

One of the finest flesh colored Roses grown. The large flowers are simply perfection in form, with fine broad cupped petal; color delicate satin blush with rosy pink centre. A vigorous grower. No. 1 in every respect. 15c.; 2-yr., 30c.

Dinsmore.

A True and Perpetual Bloomer.

Blooms profusely throughout the entire summer and fall. Of dwarf, vigorous, compact habit. Flowers large, perfectly full and double; color deep glowing crimson. Always in bloom. 15 cts.; 2-yr., 30 cts.

* Gen. Jacqueminot.

The most popular Hybrid Rose grown. Color rich dark velvety crimson, changing to scarlet crimson. Without a rival in fragrance and richness of color. Price, 10 cents; 2-year-old, 25 cents.

Gloire de Lyonaise.

The nearest approach to pure yellow in this class. Color canary yellow with salmon and orange shadings. A vigorous grower. 10 cents; 2-yr.-old, 25 cts.

* Giant of Battles.

Brilliant crimson, large, very double and fragrant flowers. Esteemed one of the finest old sorts for general planting. 8 cents; 2-yr.-old, 25 cts.

Jubilee.

A fine new free blooming Hardy Rose; of vigorous, healthy habit. Flowers large, full and double; color rich pure red, shading to deep crimson. Price, 15 cents; two-year-old, 30 cents.

* Lady Emily Peel.

Medium to large size, full, regular, double flowers; color pearl white, tinged pale rosy blush; of vigorous climbing habit; a constant bloomer. 8c.; 2-yr., 20c.

Captain Christy.

A beautiful and popular Rose. Perfect pointed buds and lovely double, fragrant flowers; color delicate flesh pink. A constant bloomer. 10c.; 2-yr., 25c.

GEN. JACQ. MINOT.

Magna Charta.

Of very large size; color clear pink, flushed with violet crimson; very double and fragrant and of vigorous habit. A grand Rose. 10 cts.; 2-yr., 25 cts.

* Mad. Gabriel Luizet.

One of the most popular and beautiful of the class. Elegantly formed, very double and fragrant; color distinct coral rose, suffused with lavender. A vigorous healthy grower. 8 cents; 2-year-old, 25 cents.

* Marchioness of Lorne.

A fine new Rose. Flowers very large, full, finely cupped and fragrant; color rich deep rose, shaded vivid crimson; buds long and pointed; a strong grower and constant bloomer. 10 cents; 2-yr.-old, 25 cts.

Paul Neyron.

Probably the largest Rose in cultivation. Very double and full; color clear bright shining pink. A Rose that will always give satisfaction. 15c.; 2-yr., 30c.

Princess Camille de Rohan.

This is always a favorite owing to the rich dark color, which is a rich velvety crimson maroon, closely resembling Gen. Jacqueminot, but darker. Price, 15 cents each; 2-year-old, 25 cents.

The Striped Rose.

* Vick's Caprice.

This is the only hardy striped Rose, and one that always attracts attention. Of vigorous, healthy habit and a constant bloomer. Color soft satiny pink, distinctly striped crimson; perfectly double flowers and pretty buds. Will always give satisfaction. Price, 10 cents each; 2-year-old, 25 cents.

Ironclad Collection.

For the convenience of those who are not familiar with the different varieties, we have selected a collection of seven (7) varieties from the above list, including only such varieties as are perfectly hardy everywhere, and comprising the widest possible range in color from pure white to the darkest crimson. We selected the list a year ago and have grown these varieties in large quantities especially for this offer. The collection comprises the above seven varieties marked with a star (*). If you want a choice collection of Hardy Roses, you will make no mistake by ordering the "Ironclad" collection.

Price, nice plants, the set for 50 cts. Strong two-year-old plants, \$1.00.

A PAGE OF RAMBLER ROSES.

Crimson Rambler.

The Most Popular Rose Grown.

We place the **Crimson Rambler** at the head of the list, because it is unquestionably the best and most popular of the Rambler class. In fact, it stands at the head of the entire list of Hardy Roses. It is a wonderfully vigorous climber, making shoots from 10 to 15 feet high in a single season. Pen cannot describe the gorgeous display of its great clusters of dazzling crimson flowers. No Rose ever attracted half the attention. Everybody who sees it in bloom "must have it." We have frequently heard of instances where as many as 10,000 to 15,000 blooms have been produced on a single plant. Dreer of Philadelphia gives the record of a plant at the Grand-Vieux-Sanitarium, Wernersville, Pa., which at four years of age had over 3,000 Roses; at five years there were nearly 5,000; the sixth year about 9,000, and the seventh year there were by actual count 19,721 Roses on the bush. As many as 150 Roses have been counted on a single cluster, and 75 to 100 is not uncommon. It is perfectly hardy everywhere, requiring no protection. The foliage remaining on the plant well into the winter. Every garden should contain this grand Rose. Plant in deep rich soil and you will be surprised at the results. **Price, nice 1-year-old plants, 10 cents each; 3 for 25 cents. Strong 2-year-old pot grown plants 30 cents; 2 for 50 cents. EXTRA STRONG dormant field grown plants with branches 3 to 5 feet long, 60 cents each; 2 for \$1.00; 6 for \$2.50.**

Yellow Rambler.

Aglala. A new Hybrid Norsette Rose very much in the style of the popular **Crimson Rambler**. The flowers which are a creamy-yellow are produced in great pyramidal clusters. It is a remarkably vigorous climber. It is not quite so hardy as the **Crimson Rambler**, but by laying the vine on the ground and covering, it can readily be wintered over in the North. A valuable Rose that should be largely planted. **Price, 10 cents each. Strong 2-year-olds, 30c.**

Pink Rambler.

Euphrosyne. Very much in the style of **Crimson Rambler**, producing in the greatest abundance, great clusters of delicate pink flowers. A remarkably vigorous climber. **10 cts.; 2-yr, 30c.**

White Rambler.

Thalia. What is said of the **Pink Rambler** will apply also to the **White**, as they are identically alike, except in color. Flower being pure white and fragrant. **10 cents; 2-year-old, 30 cents.**

Golden Rambler.

Allister Stella Gray. This is a new Climbing Rose of decided merit, and is generally classed with the Rambler section. We are not certain as to its hardiness, but believe it will prove fully as hardy as the other Ramblers. It is an everbloomer, producing its pretty orange-yellow buds and flowers throughout the entire season. We would recommend a trial of this new Rose, as we believe it will prove to be the best yellow Climbing Rose. **Price, 10 cents; strong 2-year-old, 30 cents.**

NEW RAMBLER ROSE,

HELENE.

A seedling from the popular **Crimson Rambler** that was claimed to be an improvement on that variety. It, however, differs materially in color, being a pure soft rose with base of petals yellowish white. Foliage and habit are exactly like the **Crimson Rambler**. **Price, 10 cents each; 2-year-old plants, 30 cents.**

The set of 6 Ramblers for 50 cts.; 2-yr-olds, 6 for \$1.50.

The American Beauty Rose

Many of our patrons know all about this grand Rose and value it accordingly. To others, we would say that it is well known as one of the most beautiful and valuable Roses, both for garden and house culture. Flowers of enormous size; color bright rosy crimson, exquisitely shaded. Largely grown for the city trade, during winter the flowers frequently bringing as high as \$24.00 per dozen. Hardy if well protected. **Small plants 20 cts.; Large 2-yr-olds 40 cts.**

HARDY CLIMBING PRAIRIE ROSES.

These are climbing Roses that are perfectly hardy everywhere, and are therefore of great value. They can be trained to the height of ten to twenty feet. They bloom but once a year—in June, but are then loaded with splendid Roses, and are among our most beautiful flowering plants. They should be found in every collection of Roses. The flowers are produced in large clusters.

Baltimore Belle. Pale blush, shaded rose and changing to pure white with age. Flowers very double, produced in beautiful clusters, the whole plant appearing a perfect mass of bloom. One of the very best of the type. Price, 8 cents; 2-year-old 25 cents.

Greville, or Seven Sisters. Flowers in large clusters, varying in color from bluish white to dark red, several shades frequently being found in the same cluster. Price, 10 cents; 2-year-old 25 cents.

Queen of Prairies. Flowers quite large and of a peculiar globular form. Color bright rosy red, changing lighter with age. One of the most popular varieties. Price, 10 cents; 2-year-old 25 cents.

Russel's Cottage. Dark velvety crimson; very double and full. A strong grower and profuse bloomer. 10 cents; 2-year-old 25 cents.

The 4 varieties for 30 cents; 2-yr-old 75 cents.

Japanese Trailing, or Memorial Roses.

Rosa Wichuriana. This is the original single white Japanese Memorial Rose. It is perfectly hardy everywhere and creeps over the ground like Myrtle, forming a perfect carpet of glossy green foliage. The flowers are single, pure white. This variety has come to stay.

Mrs. Lovett. A new Hybrid Memorial Rose of very easy culture and rapid growth, producing pretty, perfectly double, bright pink flowers in greatest profusion. Perfectly hardy. Flowers about two inches in diameter. A valuable new Rose.

Evergreen Gem. The most wonderful variety in the set. Perfectly hardy and retaining its glossy green leaves throughout the winter. Very large, perfectly double flowers three inches or more in diameter. Lovely, large, puff-blow buds changing to creamy white when fully open. One of the best.

Manda's Triumph. A very strong grower of rambling habit. Flowers two inches in diameter, perfectly double and pure white. An attractive Rose.

South Orange Perfection. This is a gem. Grows close to the ground, producing an abundance of double flowers one and a half inches in diameter; color soft bluish white at the tips, changing to pure white.

Universal Favorite. This is probably the most vigorous grower in the entire set. The long shoots are set with glossy green foliage. The double flowers are about two inches in diameter; color bright rosy pink, and quite fragrant.

Price, 10 cts. each; any 3 for 25 cts. The set for 45 cts.
Strong two-year-old plants 25 cents each.

Hardy Moss Roses.

A class of hardy Roses which are much admired. Their beauty consists in the delicate mossy covering which surrounds the bud and gives the opening flower a unique appearance. They are strong, vigorous growers, perfectly hardy and therefore very desirable for garden culture. They bloom but once a year—in June.

ROSA WICHURIANA.

Countess of Murinais. Large, pure white, perfectly double flowers. Beautifully mossed buds.

Crimson Globe. Color rich deep crimson, large double flowers. Very pretty buds. One of the best.

Henry Martin. Large, globular, double, fragrant flowers. Color glossy pink, tinged with crimson.

John Cranston. Large, bright crimson, perfectly double flowers. One of the best.

Price, strong young plants, 20 cents; the 4 for 75 cents.
" 2-year-old, extra strong, 35 cts.; the 4 for \$1.25.

New Climbing Moss Rose,

"Cumberland Belle." A sport from the pretty Moss Rose, Princess Adelaide. The original sport attained a height of fifteen feet the first season and had one hundred and eighteen flowers and buds on it at one time. In color it is a bright silvery rose, very double, the buds being nicely mossed and fragrant. Price, strong young plants, 20 cts.; 2-year-old 35 cts.

SALVIAS.

Salvias are among our most valuable and showy bedding plants. The Splendens type, or Scarlet Sage as they are commonly called, are a blaze of brilliant scarlet throughout the summer and fall. They are all of the easiest culture.

Bonfire. A new and improved variety of *S. Splendens*, or Scarlet Sage, literally covering itself with spikes of blazing scarlet throughout the season. One of the best in cultivation. **Price, 10 cents.**

Drooping Spike. Another grand new variety of Scarlet Sage, the spikes being somewhat larger than the common variety and drooping gracefully in every direction. This variety is illustrated on page 91 of this catalogue. **Price, 10 cents.**

Faranacea. Entirely distinct from all others. Produces long, upright spikes of delicate silvery sky blue flowers that are very showy in bouquets. **Price, 10 cents.**

Marmorata. A sport from *Splendens*, the flowers being beautifully mottled and striped with scarlet and white, producing a most pleasing effect. **Price, 8 cents.**

Rutilans. (Apple Scented.) Flowers very large produced on slender spikes well above the foliage. Color intense crimson scarlet; foliage quite fragrant, resembling ripe apples. **Price, 8 cents.**

Splendens Aurea. The new golden leaved Scarlet Sage; foliage golden yellow; flowers intense scarlet. **Price, 10 cents.**

Any three varieties for 25 cents, postpaid.

SWAINSONIA.

Sanseveria Zealanica.

There is no decorative plant that is more attractive in habit and foliage than this, and none that will stand as much abuse and neglect. It will grow and flourish in any dark corner and will stand gas and dust or heat. Indeed, the only thing that seems to check it is too much water or frost. The leaves grow to a length of 3 to 4 feet and are beautifully striped crosswise with broad, white variegations on a dark green ground. It has a singular beauty for decorative purposes which other plants do not possess, and is useful for both summer and winter. (See cut.) **Price, nice young plants, 10 cents,**

SANSEVERIA.

Smilax.

A popular and well-known climbing vine, much used for decorative purposes. Foliage of a dark glossy green. Of very easy culture, and a grand plant for window decoration. **Price, 6 cents.**

TRITOMA PITZERII.

Swainsonia.

SWAN FLOWER.

Swainsonia Alba. A most desirable new everblooming pot plant, and one that we predict will become very popular. It is a decorative plant for the house both winter and summer. It is of the easiest culture, succeeding with ordinary treatment. Always in bloom. Its pretty green airy foliage and graceful racemes of pure white, pea-blossom-like flowers render it one of the most attractive plants in the greenhouse. **10 cents.**

Swainsonia Rosea. A companion for the above. Identical with it in every respect except in color, being a bright red. Very showy. **10 cents.**

Saxafraga.

Strawberry Geranium. A well known and popular old plant that is admirably adapted for hanging baskets, vases, etc. Sometimes called "Wandering Jew." Pretty green foliage with white veins, and spikes of pretty white flowers. Very pretty. **Price, 8 cts.**

Everblooming Tritoma.

Tritoma Pfitzerii. One of the grandest bedding plants that has been introduced in many years, rivaling the Canna for attractiveness and equaling the Gladioli for cut-flowers, the blooms keeping in perfect condition for a week or more after cutting. In bloom continually from June until November. The plant is perfectly hardy south of Cincinnati, but should be wintered in a cellar in the north by simply covering the roots with sand in a box or corner of the cellar, nothing more being required until early spring when it should be again planted in the garden. The fall frosts do not stop its blooming; it is most effective after the early frosts have killed all other flowers. **Price, dormant roots, 20 cents.**

Tritoma Grandiflora. The popular "Red Hot Poker" plant that throws up immense spikes of orange red flowers, 4 to 5 feet high, from August to October. A very satisfactory plant. Treatment same as given for *Tritoma Pfitzerii*. **Price 10 cents.**

Strobilanthes.

Dyerianus. A beautiful foliage plant with leaves 4 to 6 inches long and two inches wide, which are of an intense metallic purple color, shaded into light rose with a light green margin. A combination of colors not found in any other plant. An excellent plant for pots, vases, window boxes, or bedding. **Price, 15 cts.**

Solanum Azureum.

The Blue Solanum. A beautiful plant of climbing habit that will attain a height of from fifteen to twenty feet, or it may be grown to a bush form by pinching back occasionally. The flowers are borne in large clusters which are bright blue, followed by scarlet berries. Fine for pot culture, as it is a constant bloomer. Tender climber. **Price, 15 cents.**

TUBEROSE.

Sweet Violets.

Of all the delightful perfumes, that of the Violet is the most delicate and pleasing. Violets are now one of the most fashionable flowers, and deservedly so. They delight in a moist, shady situation, and will usually produce an abundance of flowers during the spring and again during autumn.

Lady Hume Campbell. The most desirable double blue variety. A remarkably free bloomer, so persistent in blooming that little plants in 2-inch pots will bloom freely. 8 cents.

Swanley White. This beautiful variety is large, perfectly double and pure white in color, fragrant. Very free bloomer. The only pure white variety grown. Very desirable. 10 cents.

Single Violet, California. A new, large, single flowering, dark blue variety from California where it is creating a sensation. It is as large as a silver dollar and on stems a foot or more in length. A remarkably strong grower. 8 cts.

The set of three for 25 cents.

50 CENTS BY
A. S. T. 1250 1000

DWARF PEARL TUBEROSES.

Unquestionably one of the most delightfully fragrant flowers grown. They can be successfully grown by anybody provided they procure good sound blooming sized bulbs to start with. We offer strictly first-class large blooming bulbs, the best procurable. Planted at intervals from May to July they will produce a continual supply of lovely waxy-white double flowers during Aug. and Sep.

Price, extra large bulbs, 6 cts. each; 6 for 30 cts. 12 for 55 cts. By express, 12 for 40 cts; 100 for \$3.

SECOND SIZE, as sold in bargain stores, etc., 6 for 15 cents; 12 for 25 cents.

Albino. New branching early single flowering. It blooms very early. Fine for cut-flowers. 5c.; 6 for 25c.

Silver Striped. The foliage striped creamy white. Single white flowers. Very attractive. 5c.; 6 for 25c.

Vincas.

Very useful trailing plants. We know of nothing more satisfactory for drooping over the edge of baskets, vases, window-boxes, etc. We offer two varieties as follows:

Harrisonii. Foliage marbled light and dark green. A very pretty variety. Price, 8 cents.

Variegata. Foliage dark green with broad, white margin. A fine companion to the above. 8 cents.

The above two choice varieties for 15 cents.

Verbenas.

One of the most popular bedding plants grown. Nice young plants ready about May 1st. These plants are grown from seed of a fine strain of mammoth Verbenas in separate colors.—Scarlet, White and Blue. Price, 6 for 25 cents; 12 for 45 cents

If you are fond of flowers, you will be interested in what we say on pages 84 and 87.

NEW DOUBLE VIOLET

LADY HUME CAMPBELL

NELUMBUM SPECIOSUM, OR EGYPTIAN LOTUS.

Hardy Water Lilies.

The ease with which Hardy Water Lilies are grown, the certainty of satisfactory results, the magnificent flowers and the great fascination in growing them is making the Water Garden widely popular. All the *Nymphaeas* can be successfully grown in a half barrel or tub. An artificial pond, however, is more satisfactory and desirable where a suitable location can be had. All Hardy Lilies are of the easiest possible culture. Water, mud and bright sunshine are the requirements. Give plenty of these and they will take care of themselves and give you a constant supply of gorgeous flowers throughout the season. We grow only the perfectly hardy varieties that will live over winter in an ordinary pond without protection. The tender varieties are interesting but not satisfactory for general use.

Egyptian Lotus.

Nelumbium Speciosum. This is the Sacred Lotus of Egypt, and is also esteemed a sacred flower in China and Japan. It is certainly one of the most attractive and interesting plants grown. It has just recently been discovered to be perfectly hardy everywhere provided there is sufficient water in the pond to prevent the mud beneath from freezing. The flowers are like monstrous pink tulips 7 to 8 inches in diameter. The plant is of a rambling nature and will soon take possession of an entire pond, hence should not be planted in the same pond with *Nymphaeas*. Price, strong plants, \$1.00 each.

Nymphaea Odorata Rosea

This is the famous Cape Cod Pink Water Lily. The flowers are of large size, double, cup-shaped and of a lovely deep waxy pink color. A most desirable variety. Strong blooming plants, 50 cents; extra strong, 75 cents.

Nymphaea Odorata Caroliniana.

This is unquestionably the grandest of the entire class and cannot be too highly recommended. It is a remarkably strong vigorous grower. It is the first to bloom in June and continues to produce its lovely flowers until killed by frost in October. The flowers are very large, measuring 6 to 7 inches across; color a clear shell pink, the faintest tint at the tips, deepening toward the centre; deliciously fragrant. Extra strong roots, \$1.00 to \$1.50.

NYPHAEA ODORATA ROSEA.

Nymphaea Odorata Superba.

This superb Water Lily is an improved type of the well known Dbl. White Water Lily. It is a strong, robust grower producing its large, waxy white, double, fragrant flowers in July and August. When we consider with what ease they are grown, their large beautiful flowers and the reasonable price we ask for them, should induce everybody to grow them. Price, strong blooming roots, 50 to 75 cts.

NYPHAEA ODORATA SUPERBA.

Nymphaea Alba Candidissima.

This is the well known English White Water Lily. Flowers pure white, 5 to 6 inches across; petals broad waxy-white. Foliage very large often 15 to 20 inches across. An early bloomer and perfectly hardy everywhere. Price, strong blooming roots, \$1.00.

Nymphaea Marliacea Chromatella.

A charming variety and unquestionably the best of all the hardy yellow varieties. Foliage dark green, irregularly blotched with brown. Flowers large and double; color beautiful clear chrome yellow with bright orange stamens. A continual bloomer from June until frost. Strong blooming roots, \$1.00; smaller size, 50 cts.

WATER HYACINTH.

Nymphaea Gladstoniana.

This is the famous Irish Loch Lily. The largest of all Water Lilies. Remarkably vigorous and a constant bloomer. A scarce variety and stock limited. Be sure to include this variety in your order. Price, strong blooming size, \$1.50.

The set of 6 *Nymphaeas*, strong blooming roots, \$5.

Water Lilies should be ordered by Express as they are too large to mail.

Note. Water Lilies cannot be conveniently forwarded before warm weather—May 15th to June 1st as it is very unpleasant digging the roots when water is cold. *Nymphaeas* may be planted several varieties in the same pond as they grow in clumps and do not spread over the pond like the Lotus.

WATER HYACINTH.

Pontederia. A very interesting water plant that attracts much attention. Its unique foliage differs from all other plants in having a balloon-like sack filled with air which enables the entire plant to float on the surface of the water. The flowers are pale blue, the upper petals marked with purple. They are produced on spikes, somewhat resembling the Hyacinth, hence the name. It is of remarkably easy culture and may be grown in earthenware tubs, or in small ponds. It is of the most rapid growth, and will soon take possession of a pond. It is a very hardy plant, and will stand to winter without protection.

blue, the upper petals marked with purple. Hence the name. It is of remarkably easy culture and may be grown in earthenware tubs, or in small ponds. It is of the most rapid growth, and will soon take possession of a pond. It is a very hardy plant, and will stand to winter without protection.

HARDY PERENNIAL PLANTS.

FOR PERMANENT PLANTING.

The following list contains only such varieties as are perfectly hardy; once planted they will increase in size and beauty each year, and do not require replanting.

New Double Anemones.

Queen Charlotte. Nothing in the way of hardy perennial plants has pleased us more the past season than this one. The plant is of a much more vigorous habit than the common varieties and commence to bloom two to three weeks earlier. The flowers, which are semi-double, frequently measure 3 inches or more in diameter, and are of the most pleasing delicate pink color; a color that is rarely found in hardy perennials. Should be found in every garden. **Price 15 cents each; 2 for 25 cents.**

Whirlwind. A beautiful semi-double form of the popular old Anemone Japonica Alba. The flowers are pure white, semi-double, 2 to 2½ inches in diameter and are produced in great abundance on stems 2 to 3 feet high. A valuable hardy plant. **8 cts.; 4 for 25 cts.**

Coupe de Argent. Another fine new variety. It is similar to Queen Charlotte, except in color, which is a creamy-white. Of robust healthy habit and perfectly hardy everywhere. **Price 10 cents.**

THE SET OF THREE VARIETIES FOR 30 CENTS.

NEW ACHILLEA, The Pearl.

This is now one of the most popular hardy plants. The plants are of very compact habit, presenting a perfect mass of lovely white flowers. The plants are of very compact habit, presenting a perfect mass of lovely white flowers. The blooming quality of this splendid novelty is something remarkable, flowering in great profusion throughout

out the entire summer and autumn. One of the most desirable plants for cemetery planting. **Price 6 cents; 5 for 25 cents.**

ACQUILEGIAS, Columbine.

Chrysantha. Grows 2 to 2½ feet high and forms a clump 2 feet or more across, which is literally covered the greater part of the summer with golden-yellow flowers with long spurs. A great improvement on the common old Columbine. **Price 10 cents.**

Skinnerii. A fine new species having bright scarlet flowers tipped with green. Very handsome and will attract attention. **15c.**

THE TWO VARIETIES FOR 20 CENTS.

Coreopsis Lanceolata.

A beautiful hardy border plant; grows fifteen to eighteen inches high, and produces its bright, golden-yellow flowers in great profusion the entire season. It makes a handsome vase flower when cut, and should be grown in quantity wherever flowers are wanted for table decoration. **8 cents each; 4 for 25 cents.**

**BURBANK'S
NEW GIANT**

Shasta Daisy.

A fine new hardy herbaceous plant that is just now attracting much attention. It is of very easy culture, soon forming large clumps, which are a perfect mass of large single pure white flowers, frequently 3½ to 4 inches across; fine for cutting. Will certainly become popular. **Price, strong plants, 15 cents each; 2 for 25 cents.**

DAY LILY, or FUNKIA.

A handsome genus of hardy herbaceous plants introduced from Japan. They are remarkable for their neat habit, the fine character of their foliage and their beautiful, fragrant, white, lily-like flowers. As a permanent plant on the lawn or in the garden they have no superior. They thrive best in a partially shaded, moist situation.

Grandiflora. Plain green foliage; beautiful pure white, lily-like flowers produced in great profusion in June and July. **15 cents each.**

Medio Variegata. Beautiful variegated foliage, green and white. A very showy and attractive plant. Should have a place in every garden. **20c.**

THE TWO VARIETIES FOR 30 CENTS.

HELIANTHUS MULTIFLORUS.

Hardy Double Yellow Dahlia. Also called "Perennial Sunflower." A very useful and popular perfectly hardy perennial, literally covering itself during the greater part of the summer with large, perfectly double, golden-yellow, dahlia-like flowers. Always gives satisfaction. **8 cts.; 4 for 25c.**

Heucheria Sanguinea. One of the few red flowering hardy plants that will certainly become popular. The flowers appear in loose graceful spikes in profusion. Color deep coral red. **15 cts.**

SHASTA DAISY.

Hardy Hibiscus.

Crimson Eye. A remarkably showy, perfectly hardy herbaceous plant, and one of the few plants that will succeed every where, and with any kind of treatment. Flowers of immense size, often measuring six inches or more across. Color, bluish white with a large, dark crimson eye. Hundreds of these showy flowers being produced on a single plant. **Price 10 cents.**

Pink Beauty. Identically like *Crimson Eye*, except in color, it being a clear, bright, lively pink. Very showy and attractive. **Price 10 cents.**

Hemerocallis Flava.

(Lemon Lily.) A very desirable, perfectly hardy perennial from Southern Europe. The beautiful, clear, lemon-yellow, lily-like flowers are produced in clusters on small stems during July and August in great profusion. **Price, 15 cents each; 2 for 25 cents.**

HIPERICUM.

(Gold Flower.) Large, single, golden-yellow flowers, two inches or more in diameter; perfectly hardy every where and of easy culture. Cut away all of the old tops in early spring. **10 cents; 3 for 25 cents.**

CRIMSON EYE
HIBISCUS.

Hardy Japanese Iris

Iris Kämpferii. This magnificent new class of Iris is among the most beautiful and desirable of our hardy summer flowering plants, and will unquestionably become more popular every season. In size of flowers, richness of coloring and beauty, they are indeed grand. The flowers are very large, averaging six inches or more in diameter, each flower comprising several shades and colors. The predominating colors are white and the various shades of blue, violet, purple, etc., with a golden-yellow blotch at the base of each petal. An additional recommendation is that they bloom later in the season than all other Iris. They commence blooming in June and continue in bloom for about six weeks. Our field of Japan Iris last season was a grand sight when in bloom, attracting much attention. We grow about twenty-five distinct varieties, which are grown separately, so that when a half dozen or more are ordered, you are certain to receive no two alike. **Price, strong divided roots, 15 cts. each; 2 for 25 cts.; 12 for \$1.25. Large, undivided clumps, by express only, 30 cts. each; 4 for \$1.00.**

New Double Lychnis.

Splendens. (Ragged Robin.) Nothing in the hardy plant line gives a finer display of bloom. It forms a dense clump of green foliage, throwing up tall spikes of perfectly double, deep red, fragrant flowers. Blooms freely in June and July. The large spikes somewhat resembling the Ten Week Stocks. **15c.; 2 for 25c.**

Hardy Garden Lilies.

The following varieties of Hardy Lilies are of the easiest culture. Plant in rich, deep soil where water will not stand, and they will increase in beauty from year to year. Nothing can be more beautiful than a few well grown clumps of Hardy Lilies.

Auratum. (Gold-banded Japan Lily.) Considered by many the finest of all Hardy Lilies. Flowers very large, made up of broad white petals, studded crimson maroon and a bright golden band through the centre of each petal. As the bulbs acquire age and strength the flowers obtain their maximum size and number. Stalks from good sized bulbs frequently have from 12 to 15 flowers. **15 cents; 3 for 40 cents. Monster bulbs, 10 to 12 inches in circumference, 35 cents; 3 for \$1.00.**

Speciosum Rubrum. White, beautifully spotted, red toward August. This is one of the most useful of the Lily family, perfectly hardy and flowering well under all circumstances. **5 cents; 6 for 50 cents.**

Speciosum Album Monstrosum. Very fragrant, large flowers, pure white with a green band running through the center of each petal. One of the best Lilies in cultivation. **15 cents; 3 for 40 cents.**

Tigrinum fl. pl. (Double Tiger Lily.) Bright orange scarlet with dark spots; a strong growing, showy variety, and entirely hardy. Succeeds well everywhere. **10 cents each; \$1.00 per dozen.**

Umbellatum. Colors range from deepest red through all shades of crimson, rose, yellow, buff, apricot, etc.; blooms in June and July. **15 cts.**

Pardalinum. (Leopard Lily.) Rich scarlet and yellow flowers, spotted with rich brown. Robust and free flowering. A superb Lily; gives the greatest variety in coloring, produced in all directions. **5 cts.; 3 for 15 cts.**

HARDY PHLOX.

HARDY PHLOX

In the entire list of hardy perennial plants, there is probably nothing that equals the Hardy Phlox. They succeed in almost any position or soil, and can be used to advantage either as single specimens in the mixed border or as large clumps or beds on the lawn. They increase in size and beauty each year, and contain a wider range in color than can be found in any other class of hardy perennials.

Our list is made up of the very best varieties, covering the widest possible range in colors, from pure white to dark red and purple. A clump of Hardy Phlox on the lawn will always attract attention.

Beranger. White, suffused with pink and lilac. with rosy lilac eye. Of neat, dwarf habit.

Bridesmaid. Pure white with large crimson eye; fine large panicles. Very desirable.

Diplomat. Very large panicles. Color bright rosy salmon with darker eye. One of the best.

Eclairer. Fine dwarf habit; color bright purplish crimson with lighter markings at base of each petal. An excellent new variety. Price, 15 cents.

Eschermont. Very large, broad panicles; color light rosy lilac with lighter shadings; of dwarf habit.

Henry Murger. Certainly the finest new Phlox that has been introduced in many years. The flowers are very large, produced on immense panicles 12 to 18 inches in length. Color clear blush white with large distinct crimson eye. Will always attract attention. 20 cts.

Matador. One of the brightest in the list. Color brilliant rosy scarlet with darker eye. Florets and panicles very large. Very fine. 15 cents.

Peachblow. Delicate pink with white markings; deep rose eye; fine large flower and panicle.

Puritan. Brilliant dark crimson scarlet with crimson eye; floret medium size, panicle large. A grand Phlox.

The Pearl. This is the standard pure white variety. Dwarf habit and immense snow white panicles. Should be in every garden.

Virgo Maria. A fine variety. Distinct narrow foliage and immense panicles of white flowers with just a faint rosy tint deepening toward the centre.

Wm. Robinson. Immense panicles of large, pure salmon flowers with darker centre. One of the best.

Price, except where noted, 10 cts. each; 3 for 25 cts.

The Set of 12 choice varieties for \$1.00.

CHINESE PAEONIES.

Perfectly Hardy Everywhere.

These are certainly one of our most exceedingly showy, effective and attractive plants for the garden. The flowers are large, perfect in outline and most beautiful; indeed it would be difficult to secure a more decorative and generally useful plant, rivaling in effect the Rhododendron and possessing the symmetry and fragrance of the Rose. As a cut-flower it is of great value as it remains in perfect condition a long time after being cut. We offer them in three distinct colors—Pure White, Bright Pink and Dark Crimson.

Price, postpaid, 25 cents each; 3 for 60 cents. Extra large undivided clumps, by express, not prepaid. White & Pink only, 40 cents each; the pair for 75 cents.

CHINESE PAEONY.

Platycodon Grandiflora.

Japanese Bell Flower. A desirable, perfectly hardy, herbaceous plant that is well worth a place in every garden. It is of easy culture and continually in bloom from early spring until fall. The flowers are 2 to 2½ inches in diameter, bell-shaped. The flowers somewhat resemble the Clematis. Pure white. 15.

New Double Rudbeckia.

"GOLDEN GLOW."

A glorious new, perfectly hardy herbaceous plant, and one that will find a place in every garden. Of fine habit, vigorous growth with very early and continuous blooming qualities. It forms a well branched plant 6 feet in height, covered with large, perfectly double, golden-yellow flowers. Fine for cut-flowers. 8c.; 4 for 25 cts.

\$4.00 per dozen, our selection, 50 cts.; 13 for \$1.00, postpaid.

GOLDEN GLOW.

3 HARDY ORNAMENTAL VINES. 3

JACKMANI.

HENRYI.

PANICULATA.

Large Flowering Clematis.

Of all the Hardy Climbing Vines we know of, there is nothing so desirable and attractive as the large flowering Clematis. For covering verandas, trellises, etc. they have no equal. They delight in a deep, moist soil, and when once established will increase in size and beauty each year. The stock we offer are strong two-year-old field grown plants that will bloom freely the first year.

Jackmani. The best known and most valued variety. Immense rich violet purple flowers 4 to 6 inches in diameter. Very fine. Considered the best.

Henryi. Very large, beautiful, single, creamy-white flowers. A vigorous grower and perpetual bloomer. An excellent variety for cemetery planting.

Mad. Baron Villard. Flowers very large; color delicate rose with lilac shadings. Quite distinct from all others. A very pleasing sort.

Price, extra heavy two-year-old field grown, dormant plants, 50 cts. The six for \$2.50.

NOTE. Please do not compare these prices with those of other houses who offer pot plants at 15 to 20 cts.

NEW JAPANESE CLEMATIS. PANICULATA.

The most beautiful and satisfactory vine ever offered.

This handsome hardy climber is one of the choicest and most satisfactory climbing flowering plants we grow. The plant is of strong, rapid growth, with small dense cheerful green foliage, giving it a grace and elegance possessed by no other hardy climber, and even did it not flower at all, it would be one of our most desirable vines. The flowers appear in the greatest profusion during August and continue late in the fall; are a creamy-white color and most deliciously fragrant; of easy culture; will grow anywhere. **Strong 1-year-old plants, 15 cents each; 2 for 25 cents. Extra strong two-year-old field grown plants, 30 cents each; 2 for 50 cents.**

TRUMPET VINE.

Bignonia Radicans. A rapid growing, popular old hardy climber, with large, orange-scarlet, trumpet-shaped flowers. Very pretty. **Price, 15 cents.**

BEAUTIFUL CHINESE WISTERIA

A very rapid growing, hardy climber that grows fifty feet or more in height and produces long racemes of light purple flowers. This is unquestionably one of the most beautiful hardy flowering, climbing vines in cultivation. They will grow and bloom profusely under almost any circumstances. **Price, 15 cents each.**

AKEBIA QUINATA.

A perfectly hardy, fast growing Japan vine, with magnificent foliage, producing flowers in large clusters, of chocolate purple color, possessing a most delicious perfume. Unsurpassed for covering trellises and verandas, the foliage never being attacked by insects. **Price, 15 cents each.**

AMPELOPSIS VEITCHII.

Boston Ivy. A beautiful hardy climbing plant. This is one of the finest climbing vines for covering walls as it clings firmly to the smoothest surface, covering it smoothly with overlapping foliage, giving it the appearance of being shingled with green leaves. The color is a fresh deep green in summer, changing to the brightest shade of crimson and yellow in the autumn. Quite hardy. **Price, 15 cts. each; 2 for 25 cts. Extra strong, 25 cts.; 5 for \$1.**

Duchess of Edinburgh. A very desirable double creamy-white variety. Flowers not quite so large as Jackmani, but are double, therefore showy.

M. Koster. New red flowering Clematis. Color bright rosy carmine; not quite so rich as Mad. E. Andre but a much stronger grower and a better bloomer.

Ramona. A strong, rampant grower. Hardy and a constant bloomer. Flowers large, color deep sky blue. Very satisfactory.

HONEYSUCKLES.

Aurea Reticulata. (Golden-leaved.) A variety with beautiful variegated foliage of yellow, white and pink. Very fragrant and desirable. **8 cts.**

Chinese Evergreen. Blooms nearly all the season. Very fragrant; color buff, yellow and white. Among the most desirable. **8 cents.**

Hall's Japan. This is the most constant bloomer of the class, being literally covered all summer with beautiful yellow and white flowers. **8 cents.**

Scarlet Trumpet, or Red Coral. A rapid grower, bright red with trumpet-shaped flowers. Is the old well known variety. Should be in every garden. Try it. **8 cents.**

Hardy Ornamental Shrubbery.

No home is complete without a few Choice Hardy Shrubbery. Nothing is so easy to grow and require so little attention; once planted they will increase in size and beauty from year to year, requiring only an occasional pruning to keep them in shape. The following list comprises the most popular and desirable varieties. The plants we offer are mostly one-year-old dormant field grown stock, 15 to 18 inches high. In forwarding by mail, we usually cut them back to 10 or 12 inches.

ALTHEA.

CORNUS SANGUINEA.

(Red Branched Dogwood.) A pretty shrub for the lawn, with clusters of white flowers; the stem and branches turning blood red in winter. 15 cts.

CORCORUS JAPONICA.

(Kerria.) A slender shrub four to five feet high, with beautiful yellow blossoms from July to October. 15 cts.

DEUTZIAS.

They are among the most desirable hardy shrubs in cultivation. Like many others of our valuable flowering shrubs, they are natives of Japan. The flowers are produced in racemes from four to six inches long and in the greatest profusion.

Grenata f. pl. Flowers double white, tinged with pink, in racemes four or five inches long. One of our finest hardy shrubs.

Candidissima. A very valuable variety of strong growth, producing its pure white double flowers in abundance.

HYDRANGEA PANICULATA.

Gracilis. (Slender Branched.) It is a very desirable dwarf growing variety. Flowers pure white. A valuable plant for winter blooming.

Waterli. A grand variety with very large flowers borne in large, loose racemes; robust grower and very hardy.

Price 10 cents each; 3 for 25 cents.

Forsythia.

GOLDEN BELL. A fine hardy shrub, and one of the first to bloom in the spring; foliage deep shining green; flowers bright golden yellow. Price 15 cents.

ALTHEA--Rose of Sharon.

Unsurpassed by anything in the hardy shrubbery line for freedom of bloom, size of flowers and range of color. From July until frost when few other shrubs are in bloom, the Althea is the most handsome with its large showy Camellia-like flowers of the most varied and beautiful shades.

Double White. Pure white with crimson center.

Rubra Pleno. Large double red.

Banner. Striped white and rose.

Totus Albus. Beautiful, large, single, pure white flowers.

Coelestis. Fine, large, single flowers; color beautiful azure blue. Entirely distinct.

Price 15 cents each; 2 for 25 cents.

BARBERRY.

Thunbergii. A very pretty variety from Japan; of dwarf graceful habit; foliage small, changing to beautiful bright red early in the fall. Very showy. 15 cts.

Purple Leaved. Foliage and fruit of a violet purple color; very striking; fine for single specimens; also a desirable ornamental hedge plant. 10 cts.

CYDONIA JAPONICA.

(Japan Quince.) A beautiful shrub whether in flower or filled with its handsome fruit. Blooms early in the spring with bright scarlet crimson flowers. Can be grown successfully in any soil. 15 cts.

CALYCANTHUS FLORIDUS.

This is the popular old delightfully fragrant shrub with velvety purple, double flowers. Too well known to need description. Price, 10 cents each; 3 for 25 cents.

DEUTZIA.

ELEAGNUS LONGIPES.

One of our most shapely and beautiful shrubs. In spring and summer its silvery leaves, bright yellow flowers and pretty red berries are very attractive, while in winter its reddish brown bark is equally ornamental. 15 cts.

EXOCHORDIA GRANDIFLORA.

A vigorous growing shrub, forming a neat, compact bush 10 to 12 feet high; can be trimmed into any desired shape. The flowers are borne in slender racemes of 8 to 10 florets each, on light and wiry branches that bend beneath their load of bloom just enough to be airy and graceful. It is perfectly hardy; flowers pure white. 15 cents.

HYDRANGEA PANICULATA

A great favorite; unsurpassed for planting in large masses or as single specimens. Immense white panicles nearly a foot in length from July until frost. The richer the soil the larger the panicles. Should be cut back severely every spring; of very easy culture, hardy everywhere, unsurpassed for winter planting. Price 10 cts. each; 3 for 25 cts. - Shrub.

MOCK ORANGE

HONEYSUCKLE.

(Upright or Twin.) A desirable upright species of Honeysuckle, blooming in June with pale light pink flowers, produced in pairs, hence the name "Twin Honeysuckle." The flowers are followed by berries making it a handsome shrub throughout the season. 15 cts.

LILAC -- Syringa Vulgaris.

Common Purple. The common variety and one of the best.

Common White. Flowers pure white and very fragrant.

Price 15 cents each; The two for 25 cents.

LIGUSTRUM--California Privet.

A valuable shrub, remarkable for its dark waxy green foliage and white flowers. Makes a desirable shrub and is unsurpassed for ornamental hedging as it can be trimmed in any shape. Price small plants 8 cents each; 75 cents per doz. Large plants 15 cents.

MOCK ORANGE.**PHILADELPHUS.**

Popular, vigorous growing hardy shrubs with fine fragrant pure white flowers. Should be on every lawn.

Grandiflora. The popular large flowering variety

Flora Pleno. Dwarf habit with semi-double, creamy-white flowers.

Aurea. A handsome variety with golden-yellow foliage.

Price 15 cents each; 2 for 25 cents.

PURPLE FRINGE.

(Smoke Tree.) A very showy and attractive large growing shrub, much admired for its large clusters of feathery plumes, which give the tree the appearance of being covered with a cloud of smoke. 15 cts.

Hardy Rhododendrons.

Rhododendrons or Rosehays, are acknowledged to be the most magnificent

RHODODENDRON.

showy hardy evergreen shrubs grown. Their broad, glossy green leaves are almost hidden by magnificent clusters of flowers in June. 8 to 12 inches in diameter. There are many varieties of Rhododendrons that will not withstand our severe winters. We offer only Parson's Hardy Hybrids which are perfectly hardy as far north as Boston.

Abraham Lincoln. Bright rosy pink.

Alba Grandiflora. Pure white, upper petals marked yellow.

Anna Parsons. Rich soft red.

Price extra strong bushy plants, 15 to 18 inches high, well budded, by express, \$1.00 each; 3 for \$2.75. The set of 6 for \$5.00.

Catawbiens. Large purple flowers.

General Grant. Bright crimson

Parson's Gloriosa. Delicate lavender pink; distinct and pretty.

SAMBUCUS--ELDER.

Aurea. (Golden Elder.) Beautiful golden yellow foliage; grand for single specimen plants, planted in masses by themselves or to contrast with other shrubs. 15c.

SPIREAS.

Graceful shrubs, every one should plant. They are of the easiest culture, and very desirable in collections of shrubs, for they embrace such a range of foliage, color of flower and habit of growth.

Billardi. Rose colored flowers in spikes.

Bumalda. A handsome Japanese variety of compact habit. A mass of lovely bright rose colored flowers in autumn.

Prunifolia. A mass of pretty double white flowers in early spring.

Thunbergii. A perfect round bush; a perfect white ball of bloom in early spring.

Van Houtti. A grand variety of graceful drooping habit; a mass of white when in bloom in June. A very beautiful variety.

Price 10 cents each; 3 for 25 cents.

NEW CRIMSON SPIREA.

Anthony Waterer. A fine new variety; of compact habit, 15 to 18 inches high; covered throughout the season with large umbels of deep crimson flowers; perfectly hardy. 15 cts.

SNOWBERRY.

(*Symphoricarpos.*) A popular old shrub with small pink flowers which are succeeded by large snow-white berries which are very ornamental, remaining on the bush until winter. Price 10 cts.

AFRICAN TAMARIX.

Handsome feathery foliage on slender upright branches, which are covered their entire length with bright pink plume-like flowers. 10c.

VIBURNUM OPULUS.

Common Snowball. Large pure snow-white balls completely covering the plant in May and June. Popular every where. 15 cts.

VIBURNUM PLICATUM.

Japan Snowball. A grand new shrub introduced from Japan; of more compact dwarf habit than the common Snowball; blooms in June, forming a solid mass of snow-white flowers from the ground to the top of the branches. Price 25 cents.

WEIGELA.

SPIREA--VAN HOUTTI.

Beautiful shrubs that bloom in June and July. The flowers are produced in great profusion almost hiding the foliage. Very desirable for grouping on the lawn or as specimen plants. We offer the following varieties:

Candida. A pure white variety and continues blooming throughout the entire summer. Price 15 cents.

Red Bathke. Very large and very flowers. Very fine. 10c.

Nana Variegata. One of the most beautiful shrubs grows; leaves beautifully margined creamy-white; flowers pink. 15c.

Reese. Popular old variety with rose colored flowers. 10c.

A PAGE OF SMALL FRUITS.

SO many of our patrons ask for Small Fruit Plants that we have decided to devote a page to them. We have not the room or desire to offer a long list of varieties, but will confine ourselves to a few standard, tried varieties that we know will give satisfaction.

AN IDEAL STRAWBERRY.

William Belt. You will doubtless be surprised when we tell you we will offer only one variety of Strawberries. We have had some experience along this line. In order to learn the relative merits of the many varieties, we tested a dozen or more kinds and found only three or four that were satisfactory. We do not claim that the William Belt is the best in every respect, but in our test it combined more good qualities. It is a remarkably vigorous grower, soon covering and shading the ground. It is very large in size, color brilliant glossy red, ripens evenly, berries firm, a good shipper and of fine quality. Unlike many of the best varieties, it has a perfect blossom, fertilizing itself perfectly without the aid of other varieties. Mr. Crawford, the well known berry grower says, "In productiveness, size, beauty and quality, the William Belt will scale higher than any other variety I ever raised."

Price, postpaid, 12 for 25 cts.; 50 for 60 cts.; 100 for \$1. By express, not prepaid, 100, 75c.; 500, \$3.50; 1000, \$6.

Raspberries.

Kansas. (BLACKCAP.) This is now a general favorite with growers all over the country. One grower says, "It is the best berry on my farm. It is a strong vigorous grower, withstanding the drouth and cold, and bearing immense crops. Ripens early, berries very large, jet black and almost free from bloom. Berries firm, an excellent shipper. "None Better."

Cuthbert. (QUEEN OF THE MARKET.) Probably the most popular and desirable of all red varieties. Plants vigorous and productive; fruit large, conical, deep red and of delicious quality. You should have it.

Golden Queen. The best yellow Raspberry yet introduced. In brief, it is a yellow Cuthbert of large size, great beauty, fine quality, hardy and productive.

Price of Raspberries, postpaid, 8 cts. each; 5 for 25 cts., 12 for 50 cts.; 30 for \$1.00.

By express, not prepaid, 50 for \$1.00; 100 for \$1.75; 200 for \$3.00.

Blackberries.

Ratbun. A fine new variety that is becoming very popular. Forms a neat, compact bush 4 to 5 feet high. Fruit of immense size, sweet and luscious without any hard core. Color, jet black, seed small. Firm enough to ship well. Very productive and extremely hardy. Price, 15 cts. each; 6 for 60 cts.; 12 for \$1.00, postpaid.

Snyder. Very popular for the extreme North, being hardy everywhere. Very productive; fruit medium large, of excellent quality. More largely grown than any other variety. Price, 10 cents each; 6 for 40 cents; 12 for 75 cents, postpaid.

Lucretia Dewberry. A low trailing variety of Blackberry. The fruit in size and quality equaling any of the tall growing sorts. It is perfectly hardy and very productive. Of excellent quality, ripening early. Price, 10 cts.; 6 for 35c.; 12 for 60c.

Currants.

Fay's Prolific. The leading market variety. Extra large clusters and berries. Exceedingly prolific. No variety ever jumped so quickly into public favor. Should be in every garden. 10 cts.; 3 for 25 cts.; 12 for 75 cts.

Cherry. Berries very large, bunches short. Plant vigorous and productive. A very popular variety. Price, 8 cents; 4 for 25 cents; 12 for 70 cents.

Wilder. A grand new Currant. Bunch and berry very large and remarkably productive, brilliant red color, excellent quality, hangs on well when ripe and of strong, vigorous habit. Probably the best Currant grown today. Price, 15 cts. each; 2 for 25 cts.; 5 for 50 cts.; 12 for \$1.00.

White Grape. Very popular. Fruit large, yellowish-white, exceedingly sweet, fine flavor. The best white variety. Price, 8 cts. each; 4 for 25 cts.; 12 for 70 cts.

The set of four varieties for 35 cents.

Gooseberries.

Houghton. Enormously productive; fruit medium size, pale red when ripe, sweet, tender, fine quality. Of spreading habit. 2-yr.-old plants, 8 cts.; 4 for 25 cts.; 12 for 75 cts.

Downing. A large, handsome fruit; green in color; fine flavor; immense cropper. American variety, free from mildew; wood thick and strong. 2-yr.-old, 10c.; 3 for 25c.; 12 for 75c.

Fertilizers, Insect Destroyers, Books, &c. &c.

ALBERT'S PLANT FOOD.

The Best Fertilizer For House Plants.

This celebrated German Plant Food is unquestionably the best Fertilizer for house plants on the market to-day. It is a scientific preparation containing in the highest possible degree concentrated fertilizers in a perfectly soluble condition. It is odorless, clean to handle, quick in its action and unequaled in its effects. It is as perfectly soluble as sugar or salt. Put up in neat tin cans of one-half pound each. In each can is a small measure holding the exact quantity for dissolving in a quart of water. For Palms, Ferns, Rubber Trees and all kinds of pot plants, it is by far the most complete, effective and economical fertilizer made.

The following analysis was made at Cornell university.

Nitrogen 13.10 per cent.—Phosphoric Acid 24.44—Potash 11.52.

Comparing this with other brands of Plant Food we find it contains fully double the fertilizing qualities. There would be more profit to us in some other brands, but we prefer to supply our patrons with the best.

You will be delighted in the increased vigor of your plants by using Albert's Food.

Price, per 1-2 pound tins, 25 cents, postpaid.

SULPHO-TOBACCO SOAP.

A positive and convenient exterminator of all kinds of insect life on plants in the greenhouse, window or garden. Absolutely safe and non-injurious to the tenderest plant.

Tobacco is known to be one of the most powerful agents for the destruction of insects, and sulphur is the best known preventative for mildew and other fungous diseases. In Sulpho-Tobacco Soap we have both of these agents combined in a convenient soluble form. It is a sure, safe and immediate exterminator of all destructive insects and a preventative of fungous diseases. It is also a valuable fertilizer.

Complete instructions for applying will accompany each cake, together with a sixteen page booklet entitled "THE WINDOW GARDEN."

Price, 1-2 pound cake, sufficient for 4 gal. of solution, 28c., postpaid.

Japanese Palm Food.

Manufactured Expressly for Palms, Ferns, Rubber Plants & other Decorative Plants.

Here we have a special fertilizer that will no doubt become very popular as it fills a long felt need. It is manufactured expressly for Palms and other decorative plants. Full directions for using with each package. Put up only in one pound packages. Price, 25 cents. By mail, postpaid, 40 cents.

Flower City Odorless Lawn Dressing.

A clean, odorless, convenient lawn dressing which will induce a rapid, rich green growth. Should be sown broadcast on the lawn in early spring or autumn, or at any time during the summer when the lawn seems to need enriching. Put up in 25 and 50 pound bags. Price, 25 pound bag, \$1.30; 50 pounds \$1.75; 100 pounds \$3.00.

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Any of the following books will be delivered, postpaid, at prices quoted.

Practical Floriculture. (Henderson.) Tells all about how to become a practical florist, how to build greenhouses, how to propagate all kinds of plants. Just the book for those who contemplate starting a greenhouse. 325 pages, clothbound, illustrated. \$1.50.

Picturesque Gardens. A valuable new book by Charles Henderson. All those who love to embellish their lawns and gardens, and those laying out new grounds cannot afford to be without this new book. Over three hundred magnificent photographic illustrations from nature. 160 large pages 9 1/4 by 12 inches, handsomely bound. Price, \$2.50.

Gardening for Profit. (Henderson.) New and enlarged edition. If you want to grow vegetables for sale, read "Gardening for Profit." It will be worth to you many times its price. Full detailed descriptive

culture of all kinds of vegetables. 375 pages, cloth-bound, fully illustrated. Price, \$1.50.

The Family Garden. (By M. B. Templin.) A practical work of 128 pages, giving simple detailed cultural instructions for all kinds of vegetables, small fruits, grape vines, etc. Well worth many times its cost to anybody who has a garden. See special offer to patrons on page 16. Price, 25 cents.

Beautiful Flowers & Their Culture. (By W. W. Templin.) A condensed treatise on the culture of the leading varieties of flowers. See special offer to patrons on page 16. Price, 25 cents.

New Hand Book of Plants. (Henderson.) New edition, rewritten and enlarged. Complete dictionary of plants, and a world of information. 528 pages, profusely illustrated. Price, \$3.00.

"NEVER BREAK" GARDEN TROWEL.

They are made from the best grade of steel formed by a special process, insuring great strength and durability. Selected hard wood handles. A necessity in every garden for planting vegetables, flowers, etc.

The finest Garden Trowel ever made. Will last a life-time.

Price only 15 cents each. By mail, postpaid, 25 cents.

THE "CALLA" BUCKET SPRAY PUMP.

Light, Neat, Compact, Strong, Durable.

A good BUCKET SPRAY PUMP is a necessity in every greenhouse, conservatory, garden, orchard or vineyard for applying the various kinds of Fungicides and Insecticides. It is much more convenient and effective than the brass garden syringe, formerly used for this purpose, and is also useful for washing windows, buggies, etc. We have carefully examined the merits and demerits of the different pumps on the market, and have had a special pump manufactured according to our own instructions, which we believe embraces more valuable features than any other pump on the market. After using one of these pumps continually in our greenhouses for a number of years, we know not wherein we could improve it.

Some of its Valuable Features.

- ✓ It is strong and durable, all working parts being of brass. The foot rest, handle and clamp are of malleable iron.
- ✓ It is double acting, forcing the water out with both upward and downward strokes.
- ✓ It has the largest and most perfect air-chamber of any Spray Pump on the market.
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- ✓ Each pump is fitted with four feet of hose and the celebrated Bordeaux Nozzle, that will throw a fine spray or solid stream.

\$3.50

WE GUARANTEE

During the past season we sold more than two hundred of these Spray Pump to one man. He was convinced of their sterling worth as a Bucket Pump and took orders in two or three counties. He says, "They are giving satisfaction in every case."

this Pump to do all we claim for it; and we claim that **THERE IS NO BETTER 'BUCKET SPRAY PUMP' MADE.**

Price complete, (bucket not included) with 4 ft. of hose and bordeaux nozzle \$3.50.

7 foot extension hose with coupling and pole connection for spraying tall trees, \$1.00 extra.

If You Need a Spray Pump, You will Make No Mistake by Ordering a "CALLA."

L. Templin & Sons, Center Roads, Pa.
Dear Sirs: "Your Spray Pump arrived on the 5th, and is highly satisfactory. We can heartily recommend it to any one wishing a Spray Pump."

Yours sincerely,

C. D. Miller.

A Bargain.

THE "SUCCESS" LAWN SPRINKLER.

POSTPAID ONLY 75 CTS.

A Bargain.

The only perfect Sprinkler. Has no revolving parts to wear out, and works at any pressure.

Will sprinkle your lawn while you are engaged at other work. This splendid sprinkler has heretofore been sold at \$1.00, and we are here offering it postpaid to any address for 75 cts. We believe it to be one of the most practical and meritorious sprinklers made. With ordinary water pressure it will cover a space of from 50 to 60 feet, and is the best sprinkler on the market for moving from one location to another, as you do not need to shut off the water nor do you need to be "soaked" with water, as it is furnished with a long cord for pulling it from place to place. It has a nickel plated top, with a japanned cast base.

PRICE, by mail, postpaid, 75 cents. If by express with other goods, 60 cents.

You will make no mistake by ordering the "Success" Sprinkler.

THE "TEMPLIN" NEW

High Wheel - Ball Bearing

Lawn Mower.

DRIVE WHEEL 10 ins. High.

ELEGANTLY FINISHED in
Silver and Gold.

BALL BEARING.

GUARANTEED.

**WITH FOUR
REVOLVING BLADES
ADJUSTABLE THROUGHOUT.
SILENT IN OPERATION.**

Best Quality Steel Balls,
Steel Cups, Steel Cones,
Perfectly Ground, Dust-Proof,
and made with as Great a
Degree of Perfection
as the finest
Bicycle.

VERY LIGHT RUNNING.

Where We Get Them. These Mowers are put up expressly for us by one of the oldest manufacturing houses in America. They have done nothing but manufacture High Grade Lawn Mowers for over twenty-five years. They are "Lawn Mower" specialists, and we have asked them to furnish us one of the best machines they are able to put out. We buy them in large numbers, and are therefore able to furnish them to you at a bottom figure for such a high grade Lawn Mower. Remember, we guarantee it will please you.

What The Manufacturers Say.

"This Mower is constructed upon the best mechanical principles; it is very simple and easy to understand; it is durable, having many useful and valuable features; is not liable to get out of order, and is guaranteed to do the finest work and give entire satisfaction."

What We Say Of It.

We solicit your orders for this Mower, and feel perfectly safe in doing so, for we know we can please you. Give us your cash order, and if the machine is not satisfactory, we will refund your money and you may return the Mower.

We have been selling Lawn Mowers to our patrons for a number of years. While we have endeavored to put out good machines, yet we feel that this machine is **VERY FAR SUPERIOR** to anything we have ever offered. All you need to do is to look at this Mower, and you will recognize its Standard Quality.

SPECIAL OFFER

If you will order a Mower for yourself, and secure orders among your friends and neighbors at regular catalogue prices, we will allow you a reduction on the price of your Mower of \$1.00 for each Mower you sell, and \$1.00 cash commission on all future orders.

This illustration represents the Ball Bearing.

PRICE LIST. - 10 Inch Wheel.

WIDTH OF CUT.

14 inch

16 inch

18 inch

20 inch

PRICE.

\$6.25.

\$6.50.

\$6.75.

\$7.00.

**WE
GUARANTEE
IT.**

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CAMPBELL'S EARLY.

50
CENTS

"WONDER"

50
CENTS

GRAPE COLLECTION.

THERE is scarcely a yard or garden so small, either in city or country, that room cannot be found for a few Grape Vines. Realizing this, we have for the past two seasons been offering a Special Grape Collection, during which time we have sold over sixty thousand vines.

The collection we offer this season is truly a "Wonder." We receive many testimonials from our patrons, who wonder how we can send *eight large Grape Vines for 50 cents*. We contract a year ahead for large quantities, which are grown for us by the largest Grape Vine grower in the world, near Niagara Falls, N.Y. We, last summer, placed a single order for twenty five thousand vines, and by ordering large quantities, we secure them at a special price.

We have this season selected what our grower considers the best eight varieties grown for general use, including some of the newer, high priced varieties. The collection contains 4 Black, 2 White and 2 Red varieties as follows:

THE WONDERFUL NEW EXTRA EARLY BLACK GRAPE,

Campbell's Early. This grand new grape is unquestionably the earliest grape grown, ripening early in August. Its strong, hardy, vigorous growth, thick, healthy foliage, extra early ripening, and abundant bearing of large, handsome clusters of large, glossy black berries, form a combination equalled by no other grape; quality unsurpassed. Other houses are asking 35 to 50 cents for this variety. Our price for one-year-old vines, 20 cents each; two-year-old 35 cents.

Concord. Too well known to need description. We include it in the collection because it is one of the best grapes grown and should be in every garden. Price, 1-year-old 8 cts.; 2-year-old 15 cts.

Diamond. In vigor of growth, foliage and hardiness, it partakes of the nature of its parent, the Concord, while in quality the fruit is equal to the best tender varieties, and ripens two weeks earlier than the Concord. Color, delicate greenish white, tinged with yellow when fully ripe. Fruit about the size of Concord, very juicy and sweet. One of the best. 1-year-old to cts.; 2-year-old 15 cts.

Delaware. Bunches small, compact and shouldered; berries rather small, skin thin, light red; flesh very juicy, sweet and delicious. Probably the sweetest and most delicious table grape grown. Price, 1-year-old to cents; 2-year-old 15 cents.

Brighton. This variety still remains one of the best red grapes for table use; in fact too much cannot be said in praise of its quality. In color, form and size it closely resembles the grand old Catawba, but ripens fully three weeks earlier. Quality unsurpassed. 1-year-old to cts.; 2-year-old 20 cts.

Moore's Early. A seedling of the Concord, but fully two weeks earlier. Bunch medium, berry large and jet black; very tender and sweet, vigorous, hardy and productive. A No. 1 grape in every respect. Price, 1-year-old to cents; 2-year-old 15 cents.

Niagara. A grand white grape that was extensively advertised a few years ago and sold at \$1.00 to \$2.00 each. Very hardy and vigorous in habit; bunches large and compact, berry about the same size as Concord. Color, greenish white, changing to pale yellow, slightly amber in the sun; quality excellent, melting and sweet. One of the best. Price, 1-year-old to cents; 2-year-old 20 cents.

Worden. This might be called an Improved Concord, being larger in bunch and berry, similar in color but more handsome; almost two weeks earlier and of better quality. Very vigorous and an enormous cropper. Largely planted both for market and home use. 1-year-old to cts.; 2-year-old 15 cts.

ALL FOR 50 CTS. We will forward the entire collection of eight varieties, including the new Campbell's Early, all strong, one-year-old field grown vines, by mail, postpaid, for only 50 CENTS.

Never before were choice Grape Vines offered so cheap.

REMEMBER: They are all strong, dormant, one-year-old, field grown vines with roots two feet or more in length and cannot fail to grow and give entire satisfaction.

SPECIAL OFFER. Secure orders among your friends and neighbors for three collections, and we will mail you an extra collection free for your trouble; or in other words we will mail you four collections for \$1.50. Last season we had several customers, who, when they received their collection, were so well pleased with them that they secured a number of orders from their friends. One person ordered over thirty collections, and several over a dozen collections each.

TWO-YEAR-OLD VINES. We have been frequently asked if we could furnish two-year-old vines. We are therefore prepared this season to furnish the above set in heavy two-year-old vines at \$1.00 for the set, by mail, postpaid.

DELAWARE.

WORDEN.

BRIGHTON.

CONCORD.

DIAMOND.

MOORE'S EARLY

FOR DESCRIPTION
SEE PAGE 126

LA FRANCE SET

Hardy Everblooming Roses.

PRICE { 1 YR. PLANTS 75¢
2 YR. PLANTS \$1.50