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ROSES BY MAIL A SPECIALTY

1884

The
NEW GUIDE

To
Rose Culture

THE DINGEE & CONARD CO.
ROSE GROWERS
WEST GROVE, CHESTER CO PA

12450

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Entered according to Act of Congress, in the year 1884, by the Dingee & Conard Co., in the office of
the Librarian of Congress, at Washington, D. C.

SB 110
10-57

Nº1.

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WE STRIVE every year to make the NEW GUIDE better than ever before; but as the descriptions of varieties and directions for culture remain the same, but little change can be made; we desire that all lovers of flowers may have beautiful Roses, and we try to give plain directions for their successful culture. Our ELEGANT COLORED PLATES REPRESENT THE MOST STRIKING NEW ROSES OF THE TIME.

We Make a Special Business of Roses, and offer the richest collection of varieties and the largest stock in America. Purchasers can depend on getting thoroughly reliable plants, at the lowest value consistent with excellent quality.

Our Roses are Celebrated for their wonderful beauty and quick and constant bloom, and the demand for them is now so large that it is safe to say we produce and distribute more Roses than any other Establishment in the World.

What Other Plants we Grow.—Besides Roses, and without interfering with their SPECIAL CULTURE, we grow FINE HARDY FLOWERING SHRUBS, ELEGANT CLIMBING VINES, SWEET SCENTED HONEYSUCKLES, SPLENDID GLADIOLUS, JAPAN LILIES, and a few other choice plants, BUT ONLY THOSE DESCRIBED IN THIS GUIDE. Confining ourselves to these few articles, of which ROSES ARE THE CHIEF, we are able to produce them all of the very best quality.

Plants Delivered Free by Mail at all Post-Offices.—All our Roses and other plants are specially grown and prepared for sending by mail, and at the prices given we deliver them post-paid and in good growing condition at all Post-Offices in the United States. We send well-matured, vigorous plants ready for immediate bloom.

You can Order from us without Risk or Trouble.—Our business is arranged with careful regard to the convenience and security of our customers. The price of every article is plainly printed. We give careful directions for SENDING MONEY SAFELY, and in every way guard our customers' interests so faithfully, that it is as easy and pleasant to order by mail, as it would be to buy if you were here in person.

Our Three Warrants.—We warrant the money to reach us safely in all cases *when sent according to directions*. We warrant the plants to reach you in good growing condition,

and we warrant you pleased with the quality of the plants, and our prompt and liberal dealing. We can do no more than this.

A Large Business in Roses.—We run SIXTY LARGE GLASS HOUSES to their fullest capacity, Winter and Summer, on ROSES ALONE. One hundred and fifty thousand "GUIDES," weighing in the aggregate over ten tons, are mailed to separate addresses, postage amounts to many thousands of dollars, and, during the busy season, letters and orders are received and dispatched by the thousand every day.

Business Thoroughly Systematized.—The business is conducted by the proprietors in person, who give it their whole time and attention. Everything is done in the most thorough and systematic manner, so as to avoid error and insure perfect satisfaction to all who favor us with their orders.

Our Mails Delivered in Locked Sacks.—Our mails are delivered by the Postmaster in Locked Sacks, and are all opened under our personal supervision. Large Books of Record are kept, showing every order received, the date of receipt, the full address of the sender, the amount and form of remittance, and when and how the plants were sent. Besides this, all orders are carefully filed and preserved, so that they can be referred to at any time.

Roses Shipped Every Day.—We have Roses ready for shipment at all times. Planting is always in season in some part of the country, and orders are received and plants forwarded every working day in the year. We pack so securely, there is no danger from frost or heat.

Personal Friends.—All our customers are considered personal friends, whom it is a pleasure to serve faithfully, and no effort is spared to please them. We give good value, and our prompt, honest and liberal dealing has made our establishment famous.

Thanks.—We thank our friends for their generous orders, and also for their kind words and good wishes so frequently expressed. We aim to conduct our business in a way to secure the confidence and regard of all who have intercourse with us.

Questions.—When information is wanted about Roses, please examine the GUIDE carefully before writing us, as most of the questions usually asked are answered in the GUIDE more fully than they can be by writing in the hurry of business. But when there is need do not hesitate to write us, and we will cheerfully give any information in our power.

The Guide Free to Customers.—The NEW GUIDE is published for the use of our customers, to all of whom it is mailed free without request. It is also sent free on request to all intending buyers or other persons interested. Those who send for it with no expectation of buying should enclose stamps.

Please Present to Friends.—As we sometimes have the same Name in different places, you may happen to get a GUIDE or two more than you want; if so, please hand it to a friend interested in Flowers; it is frequently a very welcome gift.

A Handsome Reward.—Many persons get a SPLENDID COLLECTION OF ROSES FREE, by getting up clubs among their friends and neighbors (see Rewards for Clubs, page 16); but whether this is done or not, we shall be truly obliged by your kind influence in introducing our beautiful Roses to the notice of your friends and acquaintances.

Very Respectfully,

THE DINGEE & CONARD CO.

ROSES IN OPEN GROUND.

When convenient, Roses should always be planted in open ground ; they can be grown nicely in pots when desired, but are more easily managed and give better satisfaction planted in the open ground.

Rose Buds are more highly valued than any other Flowers, and it is very easy to have them in profusion. A small bed of **our Beautiful Ever-Blooming Roses**, costing only two or three dollars, will enliven your grounds and furnish a nice supply of buds during the whole growing season.

Our Beautiful Ever-Blooming Roses are known all over the United States as the finest Roses grown, they combine the most perfect and lovely form of buds and flowers, with delicious fragrance, and all the charming and exquisite shades of color that Roses ever assume.

They do well Everywhere.—Our Ever-Blooming Roses thrive and bloom nicely in all parts of the United States and Canada, where garden vegetables will grow. They are not entirely hardy, but many varieties, when well established, will bear the Winters if not more severe than at New York. Hardiness, however, is not important, as these Roses are so desirable and yet so cheap that, if necessary, you can well afford to get them fresh every Spring.

They begin to Bloom at once.—Our Ever-Blooming Roses begin to bloom almost as soon as planted, and continue to produce a constant succession of lovely Buds and Flowers through all the Summer and Autumn months, until the plants are frozen up or covered with snow.

Hybrid Perpetual and Moss Roses are very beautiful and are considered entirely hardy in ordinary situations ; they need no protection in Winter and withstand hardship and neglect well ; they bloom freely in the Summer, and occasionally during the Autumn months. The flowers are mostly of large size, very double and fragrant, and of rich, bright colors, including all shades of red, white and pink, but no yellow.

Climbing Roses.—Most varieties of Climbing Roses are entirely hardy. They need no protection in Winter, but require support, and should be planted near a porch or trellis, or some object designed to be covered from sight ; they bloom very profusely early in the season and remain in bloom a long time.

Preparation of the Ground.—Roses will do well in any ordinary fertile ground, but are much improved in fragrance and beauty by rich soil, liberal manuring and good cultivation. The ground should be well spaded and pulverized to the depth of a foot or more, and enriched by digging in a good coat of stable manure or any fertilizing material that may be convenient.

Plant in Beds.—Roses appear to best advantage when planted in beds or masses by themselves ; they should not be mixed with other flowers when it can be avoided. The bed should be in a sunny place, free from shade and exposed to full light and air.

How to Plant.—When the ground is thoroughly prepared—fine and in nice condition—wet the roots of the Roses so that the earth will adhere to them—make holes of suitable size, put in the plant slightly deeper than it was before, spread the roots out evenly in their natural position, and cover them with fine moist earth, taking care to draw it closely around the stem, and pack firmly down with the hand. *It is very important that the earth be tightly firmed down on the roots.*

When to Water.—If the ground is dry when planted, water thoroughly after planting, *so as to soak the earth down below the roots*, and, if hot or windy, it may be well to shade for a few days. After this not much water is required unless the weather is unusually dry. Plants will not thrive if kept too wet, and planting should never be done when the ground is muddy or soggy.

Cultivation.—The ground should not be allowed to bake or become hard, but should be frequently stirred with hoe and rake, so as to keep it light and mellow, as well as free from weeds and grass. If the ground is dry, a thorough hoeing or stirring of the soil is much better than watering, and can be done as often as necessary. In very dry times the ground should be hoed deeply and thoroughly *every day*.

Cut off the Faded Roses, or what is better, cut off the blooms before they begin to fade ; the quicker the flowers are cut off after they are fully open, the more flowers the plant will produce. If the flowers are left on, the strength of the plant goes to produce seeds ; the removal of the flower encourages new growth and fresh bloom.

Pruning.—The Ever-Blooming Roses do not require pruning in the Summer, except what may be necessary to keep them in reasonable shape and limit, and this can be done at any convenient time. In the Spring it is best to cut back one-half or two-thirds of the last season's growth, and cut off all dead shoots, down to the live wood. The Ever-Blooming Roses may be Winter killed quite to the ground, but if the roots are not injured, they will put forth new growth and bloom as well as before.

Pruning Hybrid Perpetual and Moss Roses.—These bloom best on strong new wood, and should be cut back severely (say one-half of last season's growth) in the Spring before growth has commenced. As these Roses are hardy, and remain from year to year, they will gradually attain considerable size, and the pruning should be done in a way to keep the plant well balanced and in good shape. They can be trained in any form desired; if the tree form is preferred, the plant should be kept to a single stem, and staked up till the requisite height and form are well developed. Liberal manuring, and thorough cultivation, add very much to the beauty and profusion of bloom of this class of Roses.

Climbing Roses bloom on the old or last season's wood, and therefore should not be cut back unless necessary to keep the plant within the limits desired, but all dead wood should be removed in the Spring before growth begins.

When to Plant.—Always choose the most favorable time for planting in your own locality, and order at that time. *Roses can be planted as soon as convenient after the earlier garden vegetables,* and we can send the plants with entire safety, whenever they are desired.

Northern States.—In the Northern and Middle States the Spring and early Summer months are the best time for all kinds of planting in open ground. As our Roses are grown in a warm temperature, it is best not to plant out until danger of severe freezing is past, and the ground is in a mellow and friable condition. Many people prefer to get their Roses early, before the rush commences, and grow in pots or boxes in-doors, till the season is sufficiently advanced for setting them out, and if you know how to care for them, and can keep them healthy, this is an excellent plan.

Southern and Pacific States.—Our friends in the Southern and Pacific States will choose the most favorable time for planting in their respective sections; we cannot advise as to when this is, as the planting season in these localities is different from ours. We send Roses safely whenever they are desired.

Fall Planting in Open Ground is only recommended for those of the Southern and Pacific States where the Fall and Winter months are the most favorable time for all kinds of out-door planting.

Newly Planted Roses not Hardy.—It should be understood that a certain degree of growth and development is necessary to enable even Hardy Roses and plants to bear Northern Winters. If newly planted just before cold weather, they cannot bear the winter; they must be planted early enough in the season to make considerable growth and get well established before cold weather begins, otherwise they will most likely be Winter-killed, in spite of any protection that can be given.

ROSES IN POTS.

THE EVER-BLOOMING ROSES are the best for **HOUSE CULTURE IN POTS**—because they bloom quicker and more continuously than any of the others, and their style and habit of growth is more bushy and better adapted for the purpose. They can be kept nicely with other growing plants, and with proper attention to their requirements will bloom freely. Persons who order Roses for house culture in pots, can select any variety they choose, or if they prefer to name the colors they like best, we will select for them, and send those sorts we consider most likely to give satisfaction; each kind will be labeled the same as if selected by the purchaser.

Pots.—Do not use too large pots—if possible, not more than three or four inch. The rule is, one size larger than the plants have been grown in. The smaller the pot—provided, of course, it is large enough to contain the plant—the quicker and stronger the plant will start. It is very difficult to get a small plant to live and grow in a large pot. A Rose will not bloom much till the pot is well filled with roots, therefore, small pots facilitate quick bloom. If the pots are old, they should first be thoroughly washed. If new, they should first be soaked in water, otherwise they will absorb the moisture from the plant.

Potting Earth.—Earth for potting should be mellow and rich, not such as will bake or become hard, nor yet too light; that made from rotted sods is the best; if manure is used, it should be old and thoroughly composted, fresh manure is injurious.

When to Water.—As soon as potted, water the plants thoroughly, and if the sun is strong shade lightly for a few days, then give full light and air; though the plants should not be allowed to wither for want of water, the earth in the pots should get moderately dry before watering again. Too much water is worse than not enough, very little water is needed until the plants begin to grow.

Why the Leaves May Fall.—When Roses drop their leaves after being potted, it is generally owing to the change of temperature and other conditions which the plant has experienced in re-

moval ; but it may result from too large a pot, or too much water ; in any case the best remedy is perfect rest ; keep the plant quite dry till signs of new growth appear, then water very sparingly ; the earth in the pots should not remain soaked, but should dry out quickly if the plants are in healthy condition.

General Treatment.—The conditions most favorable for growing Roses in pots, are good, rich soil, plenty of sunshine—the early morning sun is best when it can be had—reasonable and regular heat, and moderate moisture. The temperature may range from 40° to 50° at night and from 60° to 80° in day time. Plants should be washed or sprinkled frequently in blood-warm water, the leaves should be kept clean and bright, dust is injurious. If troubled with earth-worms, water occasionally with weak lime water, or very weak tobacco water.

Roses for Winter Bloom.—Roses that are intended for Winter bloom must be specially prepared for the purpose. In order to bloom well it is essential that the plant be in a vigorous growing condition and abundantly supplied with active feeding-roots, ready to work at the time the flowers are desired. Any treatment which puts the plant in condition *to grow rapidly at the time you want the flowers*, is just what is necessary. This object can be obtained in different ways. We give below a few illustrations, but there are other plans equally good which can be adopted if more convenient.

We furnish Roses suitably prepared for Winter Bloom during all the Fall and Winter months, purchaser's choice of varieties—same price as at other times. These are strong pot-grown plants that have been kept hungry. They are well furnished with working roots and *are anxious to get a chance to grow*. If potted in good rich soil, and put at once in a warm room, they will, with proper treatment, commence to grow and bloom immediately.

If Large Bushes are wanted for Winter Bloom, it is best to get the plants in the Spring, and pot them at once in large size pots, then plunge the pots in open ground in some partly shaded place, cultivate and keep healthy during the Summer, but water sparingly, and take off all buds as they appear. On the approach of cold weather take up the pots, remove as much of the top soil as can be done without disturbing the roots, and replace with fresh rich soil, put at once in a warm room, and give plenty of water, they will push up a vigorous growth and bloom profusely, and will continue to bloom as long as they can be kept in growing condition. When done blooming they can be cut back and removed to a cool cellar, and if shaken out in the Spring and re-potted, with the same treatment as before, they will be ready for blooming again by the next Winter.

INSECT ENEMIES OF THE ROSE.

Roses which are strong and vigorous are not likely to be attacked by insects, or if attacked, are not easily injured. It is highly important, therefore, to keep your plants healthy and in good growing condition by liberal manuring and thorough cultivation. When insects appear, apply the proper remedies promptly and vigorously, and in bad attacks, stir the ground deeply with hoe and rake every day. A little perseverance to resist the present attack is all that is needed, next year you may not be troubled with insects at all.

Aphis or Green Fly.—The best remedy is tobacco smoke. It can be applied by covering the plant with a box or barrel, and putting under a little burning tobacco. The plant should remain in the smoke for several hours and then be thoroughly washed off with blood-warm water. If more convenient to apply, a strong tea of tobacco will answer very well. Wash or sprinkle the whole plant or dip it in the tea as often as may be necessary. When tobacco is not desirable, a hot water bath will answer the same purpose. The water should be as hot as the hand can bear, say about 130 degrees, and the whole top of the plant dipped in quickly, two or three times in succession, but it must not remain in more than two seconds at a time.

The Rose Slug.—The body of this slug is green and soft, almost transparent, like jelly. They appear suddenly and increase very rapidly. They must be attacked instantly. Dust the plants thickly with powdered or air-slacked lime, plaster of Paris, ashes, or even road dust, and repeat the same vigorously as often as may be necessary. If more convenient the plants may be thoroughly sprinkled and washed with a strong suds made with soap and salt, or with brine alone. Slugs seldom appear more than once in a season, and can easily be destroyed if taken promptly.

The Rose Bug is of a grayish color and about one-half an inch in length. It appears suddenly in June, and feeds on the opening buds and flowers. The only cure is hand picking. This is not a serious matter if attended to as soon as they appear. The best time to gather them is early in the morning. They may be quickly brushed or picked into a vessel containing water, after which they should be burned.

Mildew.—When plants suddenly become covered with a whitish-looking mould or dust, the disease is known as Mildew. Unless a very severe attack it will not probably kill them, but only retard their growth. It is believed to be induced by atmospheric causes, as sudden changes of temperature or moisture. For out-door plants, a thorough stirring of the soil, with a view to encourage strong growth, is probably the best thing that can be done. In-doors the same treatment, with the addition of a fine dusting of flour of sulphur over the whole plant. Sulphur is thought to be an antidote to the growth of fungus, of which the white mould referred to is one form.

The Mealy Bug is not apt to trouble Roses much, but is sometimes very injurious to other house plants. It nestles closely at the base of the leaves and branches, and resembles at first sight a speck of white cotton, but on close examination proves to be a repulsive looking bug covered with a white powder. He is rather fond of Tobacco and other poisons, but does not like Alcohol. So this is the thing to give him. It can be put on with a feather or small brush, and he can be removed with a pin or needle.

Red Spider is a very minute insect, first appearing on the underside of the leaves, and though difficult to see, its effects are quickly noticeable by the browned or deadened appearance of the leaves. It flourishes best in a hot, dry atmosphere, either in-doors or out; moisture is its greatest enemy. *Sprinkle or wash your plants frequently, taking care to wash the underside of the leaves thoroughly*, and you will not be troubled with Red Spider. In bad attacks it may be necessary to sponge the leaves daily with warm water until the pest is thoroughly destroyed.

The Thrip is very destructive to Roses in some sections of the West; it is a small hopper, varying in color from black to brown, and is found on the underside of the leaves. The best remedy is said to be a thorough wetting with a strong suds of whale-oil soap, or soap and salt, or very strong Tobacco tea, taking care to wet thoroughly the underside of the leaves. We presume that a teaspoonful of Hellebore, or Paris Green dissolved in a pail of water and applied in the same way, would be equally effective.

THE PROPER DISTANCE FOR PLANTING.

When the Ever-Blooming Roses are planted in beds or masses, and the best effect for the present season is desired, they may be set only 10 or 12 inches apart each way, but if intended to remain over year they should have a little more room.

Hybrid Perpetual and Moss Roses require more room than the Ever-Blooming sorts and may be set from 1½ to 2 feet apart each way. For HEDGES, plant 1 foot apart in a single line, and cut the plants back to a regular height every Spring.

Hardy Climbing Roses are mostly of strong growth, and are usually planted in single rows, and from 2 to 4 feet apart, according to circumstances.

In California and the Southern States, Roses grow much larger than in other sections, and should not be planted so closely. Single plants frequently form moderate sized trees, and of course require much more room than they do in the Northern and Middle States.

WINTER PROTECTION OF ROSES.

Winter Protection is not so important a matter as formerly. The HYBRID PERPETUAL, MOSS AND CLIMBING ROSES, being mostly hardy, require but little protection, and all classes of Roses are now furnished so cheaply, that most people think it pays better to get new plants every year than to take much trouble in trying to keep tender sorts over, ESPECIALLY AS IT IS FOUND THAT FRESH YOUNG PLANTS FREQUENTLY GIVE MORE FLOWERS AND BETTER SATISFACTION THAN OLD ONES WINTERED OVER. We, however, give the best methods for Winter protection, so that our friends can adopt any plan they prefer.

Fall Treatment.—In the Fall, the Rose beds should have a good dressing of stable manure or any fertilizing material that is convenient, the Winter rains will carry the strength down to the roots, and the remaining matter makes a nice mulch, which in many places is all the protection that is necessary. In very cold localities it is a good plan to cover the beds all over with old sods, fresh earth, or coal ashes, from three to six inches deep.

Where the Winters are not very severe tender Roses may be nicely covered with clean Rye straw, forest leaves, or Evergreen branches, but care must be taken not to put it on too thick; the covering should permit considerable circulation of air, and should not retain water; and nothing should be used that will ferment, heat or rot. The object of covering is not to keep the plants warm, but to break the force of sudden and violent changes, cold, drying winds, &c.

Do not Cover too soon.—Whatever covering is used, it should not be put on till late in the season, when the plants are well matured and severe weather close at hand; moderate freezing is not injurious.

To Keep Roses in the Cellar.—When Roses can not be protected in the open ground they can sometimes be kept nicely in the cellar:—Take up as late in the season as safe, that is just before Winter actually begins, cut back the tops within six inches of the ground, and pack the roots in a box of nice mellow soil, *well firmed down*; place the box near a window in a light airy cellar, or some similar position, water occasionally during the Winter, but only when absolutely necessary to prevent shriveling, as dormant plants require but little water; set out in open ground as early in Spring as weather is suitable.

Wintering in a Pit.—Many persons are very successful in wintering tender Roses, and other half hardy plants, in a pit. A pit is made by digging out a space in the ground like a cellar. It should be sunk four or five feet deep in dry, well-drained ground, and, if possible, in a sunny or sheltered situation; the sides may be walled from the bottom with stone, brick or boards, six inches or a foot higher than the surface of the ground outside, and nicely banked up all around. The pit should be tightly roofed, or covered in part at least, with glazed sash, so arranged as to be easily raised at one end to admit air. Plants can be set in pots, or planted in the bottom; if the latter, good soil should be put in for the purpose. Roses from open ground should not be taken in till danger of severe freezing; moderate cold will not hurt them. When ready, take up carefully, cut off at least one-half the tops, and plant nicely in the bottom of the pit, *taking care to firm the earth tightly on the roots*. As the plants are not to grow much, they may be set quite close; water thoroughly when first put in, but afterwards, only when dry; keep moderately close for a few days at first, and afterwards give air freely in fine weather. This is important for the health of the plants. If desirable the pit may be made large enough to admit of your going in occasionally and examining them. Keep a sharp lookout for insects, mice, &c.

Roses Standing Alone.—To protect large Roses standing alone, drive a stake as tall as the plant firmly by its side, tie the plant nicely to the stake, then take straight straw or evergreen boughs of a suitable size, stand them neatly and closely around and bind firmly together with bands six inches apart.

The Best Way.—In places where the Winters are not more severe than at New York, many varieties of the Ever-Blooming Roses are nearly hardy, and we think the best way to treat them is to leave all in open ground, and give whatever covering may be convenient. Experience proves that the loss will be as light in this way as any other, and it is much the least trouble.

When to Uncover.—Do not uncover in the Spring till frost has left the ground and there is a prospect of reasonably settled weather. When uncovered the plants should be carefully pruned, taking care to remove all dead wood, and the beds should be nicely dug over and raked.

A BED OF EVER-BLOOMING ROSES—MIXED VARIETIES.

Nothing gives better satisfaction than a bed of Beautiful Ever-Blooming Roses. The one shown in the engraving is planted with mixed varieties from our general collection, edged with one of the pretty Polyantha Roses, Mignonnette, Montravel or Cecile Bruner (page 18); the effect is very fine, and we can gather whole handfuls of Roses from such a bed all summer long, from June to December. Some people prefer but one kind in a bed, but we think mixed varieties generally give the most pleasure. A circular bed, 8 feet in diameter, if planted close, for best effect, the first season, will require 75 Roses; one 10 feet in diameter, 100 Roses; one 12 feet in diameter, 150 Roses.

GENERAL NOTES.

No other Flowers are so Satisfactory as Roses; one never tires of their beauty or becomes weary of their perfume; they are loved and admired by all who see them.

Pleasant Homes.—Nothing contributes more to make home pretty and attractive than beautiful flowers; in fact, a few dollars judiciously expended in choice Roses, Shrubs and Vines will do more towards beautifying your home than ten times the money expended in any other way.

The Leading Rose Growing Establishment of America—We make a special business of growing and distributing Roses, and offer the largest stock, the choicest varieties, and the best plants that can be grown.

Our Prices.—If our prices appear higher than some others, remember that our goods are perfectly reliable, and you can send to us with the absolute certainty of getting the very best goods at the lowest value, quality considered.

A Delightful Pleasure.—It is the universal experience of all flower-lovers, that the care and culture of flowers is one of the purest and most delightful pleasures, one that increases with use, and widens and deepens as life goes on.

Rural Improvement.—Rapid progress is making in rural improvement all over the country; the old careless ways are giving place to neatness and order. Let us give more thought to our surroundings; whatever effort we make in tasteful improvement will be an advantage to ourselves, as well as a useful example to others.

Thoroughly Reliable.—Our establishment enjoys a national reputation for thorough reliability. It is a principle with us **TO DO BETTER THAN WE PROMISE.** And our liberal and generous method of business has brought us an immense trade.

Flowers for Schools.—By all means let us have flowers in school-room windows, flowers in school-house grounds, and flowers for school-children. We will present a special contribution to all orders for schools, or for school purposes.

Try our Beautiful Ever-Blooming Roses.—Probably, no flowers give so much satisfaction. Friends write from all parts of the country, that no flowers equal them in beauty and constant bloom. Every one who will plant a small bed can have plenty of lovely Rosebuds from June till December.

Gladiolus with Roses.—Gladiolus is one of the few flowers which do very well planted between Roses, particularly in beds of Hybrid Perpetuals; they take but little room and do not interfere with Roses in any way, while their large spikes of gorgeous bloom make a splendid show at a time when Roses are not in bloom.

Splendid New Roses.—We offer all the well-recommended **NEW ROSES** obtainable in this country or Europe; it is claimed that they are all very distinct and beautiful, but as many of them are not yet tested, they are most desirable for persons who wish the **LATEST NOVELTIES, WITHOUT REGARD TO COST**; they do not in any way take the place of the good old standard sorts, many of which are so beautiful it is scarcely possible to surpass them, and one can get a large bed of these for the price of a few Novelties.

Roses by Mail.—No difference in what remote corner of the country your lot may be cast, whether far or near, you can have the choicest Roses as easily and cheaply as if they were grown at your own door. Send your money as directed on page 15, **AND WE TAKE ALL THE RISK**, and promise to deliver strong, vigorous plants by mail, post-paid, and in good growing condition, at your own Post-Office. We have been in business many years, and have tens of thousands of customers scattered all over the United States, who cordially endorse all we say, and know that we make our promises good.

Hardy Roses.—People often write: "I want Roses that are hardy and that will bloom all the time." When such requests come from the South they can be filled to the letter; *there* the **EVER-BLOOMING ROSES** are hardy, and they bloom as nearly all the time as any plant can reasonably be expected to do. But in the North the case is different; *here* the **EVER-BLOOMING ROSES** thrive and bloom beautifully, but are not entirely hardy, while the **HYBRID PERPETUALS, MOSSES and CLIMBERS**, which are hardy, do not bloom all the time; therefore, as neither class combines in itself perfect hardiness and constant bloom, a choice must be made between them, or, what is better, a bed of each kind may be planted.

Plant Both Kinds.—When convenient it is best to plant two beds—one of Ever-Blooming Roses and one of Hybrid Perpetuals; they are entirely different and both very beautiful; but if **HARDY ROSES ONLY** are wanted, the selection must be made from the **HYBRID PERPETUALS, MOSSES and CLIMBERS**, which are the hardiest of all Roses.

How to Treat Roses Received by Mail.—Treat them precisely as if received by express, or in any other way. If they have been in the package for several days, whether very dry or not, it is a good plan to soak in a shallow basin of quite warm water for half an hour or more before planting, leaving a portion of the wrapping on. This will be found to revive them greatly. Always remember they have come from a warm temperature, and should not be subjected to too sudden change. Buds that may be on when received should always be removed, as the effort to bloom while the roots are unable to furnish nourishment weakens the plant. If the tops should be accidentally broken in the package or otherwise, the plant is not necessarily injured, the vitality is in the root; cut off the damaged parts and new shoots will soon be formed in their place.

See particular directions for planting in open ground and pots.

Why Roses may vary in Color and sometimes come Single and Imperfect when first planted.—In describing Roses, we try to give the prevailing color of the perfect flower. Buds are sometimes very different in color from the same flower when fully open, and first blooms are frequently single and imperfect in form, as well as deficient in color and fragrance, because the roots are not sufficiently established to furnish the full amount of nourishment required. The same effects are also produced by other causes, as, for instance, poor ground, shade and insufficient light; too much or too little moisture; too close proximity to buildings or larger and stronger plants, trees, vines, &c. In fact, anything which interferes with the growth of the plant or impairs its vitality, will lessen the beauty and color of the flower. Give your Roses opportunity to grow strong, and they will not disappoint you in color or fullness of bloom or fragrance.

Efficient Management of the Post-Office Department.—We again have the pleasure of commending, in the strongest terms, the efficient management of the Post-Office Department, for the wonderful promptness and certainty with which packages are delivered to all Post-Offices in the country—even the most remote. We do not know that one package in a thousand has failed to reach its destination safely.

To Postmasters.—We are in constant receipt of many courtesies from Postmasters, messengers and carriers in all parts of the United States, for which we beg to return our sincere thanks. We are always glad of the opportunity to return a favor done our customers or ourselves, and will be obliged if you will kindly call our attention to any matters of the kind.

Personal.—We believe in straightforward, liberal dealing, and it so happens that our customers are the most liberal and considerate people in the world. We constantly strive to deserve their confidence and good wishes.

A Large Rose Garden.—Our Roses are scattered all over the United States, and we send a great many to Canada, Newfoundland, Mexico and the Sandwich Islands. Every one who has a garden or a home wants them, and we are trying to grow them in sufficient quantity to supply the constantly increasing demand.

No Charges to Pay.—No express or other charges to pay WHEN PLANTS ARE SENT BY MAIL, and we guarantee them to reach you in just as good condition as if sent by express. This applies, of course, to small orders; large orders should be sent by express when convenient.

Large Roses.—We are sometimes asked for Large Roses; people say they wish "BIG PLANTS FOR IMMEDIATE EFFECT." We are glad to accommodate when we can send plants that we know will give satisfaction, but we cannot fill many orders of this kind, AND DO NOT OFFER LARGE ROSES, BECAUSE IT COSTS MORE TO GROW LARGE PLANTS IN SUITABLE CONDITION FOR SENDING OUT THAN MOST PEOPLE ARE WILLING TO PAY. The large Roses usually sold by florists have been forced to large growth and bloom under glass, and are almost worthless for planting in open ground. In order to bloom well, and give satisfaction to the purchaser, they require entirely different treatment, and this adds so much to their cost that few people would be willing to pay the price.

How to Obtain Large Roses.—The best way to get large Roses that will be sure to give satisfaction is to plant our vigorous young Roses and raise them; THEY GROW LARGE VERY FAST, AND PRODUCE TEN TIMES AS MANY ROSES THE FIRST SEASON AS THE LARGE ROSES USUALLY SOLD. This may seem strange, but it is true.

Roses for Canada.—All plants for Canada must be sent by Express. The Express companies forward promptly at reasonable rates, and collect their charges and the custom duty at the office of destination. We should be glad to send Roses by mail to all the British Provinces, BUT CANNOT DO SO, because the International Postal Regulations do not permit the U. S. Mails to carry packages of plants over 8 oz. in weight or having any intrinsic value to Canada or any foreign country.

Foreign Countries.—For the reason given above, WE CANNOT NOW SEND ROSES BY MAIL TO ANY FOREIGN COUNTRY, and we have found it so difficult and unsatisfactory to forward SMALL PACKAGES by either Ocean Express or Steamship Lines, that we do not invite orders from foreign countries, unless from persons who have agents or friends on this side who will receive and forward the plants to them.

INFORMATION FOR PURCHASERS.

Guarantee.—All Roses and plants sent out by us, whether by mail or express, are guaranteed to reach the purchaser in good growing condition. In case of accident by which they are injured or spoiled in any way before delivery, we request information to be forwarded immediately, so that they may be replaced at once. Having arrived in good order, our responsibility ceases.

What our Guarantee Means.—We think our guarantee is very plain, but some people seem to misunderstand it. A lady writes, "The Roses I got of you were very nice, and came in good order. I planted them out exactly as directed in the GUIDE and three of them died. Please send me three more in their place, as you promise." Answer—We do not guarantee plants to live and grow: no one can do this. **We promise to deliver them in good growing condition; if they are lost after this, it is generally the result of accident or improper treatment, which, being entirely beyond our control, we cannot be responsible for. If our friends will kindly remember, we take the risk of delivering our plants safely and in good growing condition at all Post-Offices in the United States, and add extra plants to every order, partly for the purpose of making good any deficiencies that may occur, we are sure they will not ask more. Plants die everywhere; it cannot be expected that every one will grow under all circumstances.**

Size and Quality of Plants.—The Roses we send are fine, strong, healthy plants—grown in pots. Many of the Ever-Blooming varieties are ready to bud when sent out, and will quickly come into full bloom. Where the season is sufficiently advanced they are suitable for planting at once in open ground, or they can be grown nicely in the house, in pots or boxes.

OUR ROSES ALL POT GROWN.—All our Roses are Pot Grown, and specially prepared for safe transportation and immediate bloom. They are grown in pots in ordinary fertile soil, without manure or stimulants of any kind; our design being to produce strong, healthy, well-matured plants, well furnished with working roots. Instead of forcing them into bloom here, we aim to keep them from blooming as much as may be, and to get them ready and in the best possible condition to grow and bloom quickly after planting out. Our Roses are not tired and needing rest, or petted and forced so that they demand unusually nice treatment, but are sent out strong and hungry, ready for work, inured to hardship, and fully prepared to battle for life, and this is one great secret of their success. **YOU CANNOT EASILY KILL THEM OR KEEP THEM FROM BLOOMING.**

OUR ROSES ARE ALL ON THEIR OWN ROOTS.—All our Roses are grown from cuttings, and are therefore all on their own Roots. If the plants incline to sprout from the root, they should be encouraged to do so, as young, vigorous shoots frequently produce the finest flowers. They cannot throw up wild shoots, because root and top are the same; and, as long as any part of the plant remains, it will produce the same beautiful flower.

NO BUDDED OR GRAFTED ROSES SENT OUT.—We do not send out any budded or grafted Roses, for, notwithstanding all that is said in their favor by those who are interested in their sale, it is well known that budded and grafted Roses generally prove an utter failure in any but professional hands, and are entirely unreliable for general planting.

Purchasers' Choice of Varieties.—We have on hand at all times an enormous stock to select from, and endeavor to grow all the varieties named in quantity sufficient to furnish exactly what is ordered. We offer our whole stock without reserve, and rarely have to make any changes in purchasers' selections.

Which are the Best Varieties.—We cannot give a list of the best varieties, because those that are best for one place may not be so for another; but **we will cheerfully select for purchasers who direct us to do so;** and if we are told the class of Roses wanted and the colors preferred, we can always insure satisfactory results, both in the varieties and the quality of plants.

Why our Business is so Large.—The wonderful vitality and early-blooming power of the Roses grown by our special methods; the unrivaled collection of varieties to choose from, and the *prompt, liberal and careful* manner in which we fill all orders, has brought us an immense trade. Orders pour in by every mail from all sections of the country, and are filled and forwarded with the regularity of clock-work.

Correction of Errors.—We take all possible care to avoid errors, and when any occur request information to be forwarded immediately, so that they can be corrected at once; *we cannot afford, and do not mean to have a single customer dissatisfied, if prompt and careful attention to his wants will prevent it.*

Pleasant Entertainment.—We aim to make it as safe and pleasant, and in every way as satisfactory to order Roses by mail, as it would be to purchase them of us if you were here on our own grounds.

How Packed.—We pack in strong wooden boxes, with live moss filling. Though this is the most expensive way, **it is the best, and, therefore, we use no other.**

NO ORDER FILLED FOR LESS THAN ONE DOLLAR.—The cost of box, packing and postage, saying nothing of the value of the plants, is from 25 to 50 cents for each package, and it costs just as much to send a single plant as to send five, because, to insure safe carriage, **the box must be full.** One dollar is the smallest order that will pay for mailing in the excellent way we do it.

Weight of Mail Packages.—The weight of packages that can be sent by mail is limited to four pounds, and though this will admit quite a number of fine Roses, larger orders are frequently wanted. When desired, large orders can be made up in small packages and sent by mail; but it is generally best, unless to very remote points, to direct large orders sent by express.

Express.—When plants are ordered sent by express, we pack in the best manner and add as many extras as we can afford, but **the purchaser must pay the express charges.** If ordered C.O.D., return charges on money will be added. We do not promise larger Roses by express than we send by mail, but can frequently send larger shrubs and other plants, and sometimes larger Roses. For express orders **we always select the largest and best plants for the purpose** on hand at the time, giving careful regard to the interest of the purchaser. Our system of packing is so complete that we can ship with perfect safety during the coldest or hottest weather, and guarantee the plants to arrive in good condition.

We Ship by Express, when Directed, the purchaser paying the express charges. Many persons prefer to have their goods sent by express; the plants have more room in the boxes and look larger and better when opened; besides this, a portion of earth can be left on the roots which some consider a great advantage. Large orders should always be sent by express when the plants are wanted in the best condition and the expense is not an objection; but we can send small orders long or short distances just as safely and satisfactorily **by mail**, and save the purchaser the express charges.

Better than we Promise.—We make it a rule to do better than we promise, **our customers get generous value and a handsome present with every order.** Some concerns, running cheap stock may offer more Roses for a dollar, but we have plenty of testimony from those who have tried them that ours are the cheapest in the end.

Gratis.—Gratis plants are those presented over and above the order. *Please notice* that to save writing "gratis," our presented plants are marked **P.** on back of label. It is well to take good care of all presented plants; they are frequently very choice sorts.

Beautiful Hardy Flowering Shrubs and Climbing Vines.—Besides Roses, we offer in the GUIDE, BEAUTIFUL, HARDY FLOWERING SHRUBS, CARNATION PINKS, CLIMBING VINES, GLADIOLUS AND LILIES, all of which can be sent nicely by mail at the prices named. These are among the very nicest things of their class. They are grown specially for our mail trade, and can be depended upon to give perfect satisfaction. See descriptions under their proper heads.

Bedding Plants.—We do not grow or offer any plants except those enumerated in this book.

HYDRANGEA GRANDIFLORA and **HYDRANGEA OTAKSA** (see cuts) are among the finest hardy flowering shrubs. If you have not already got them, do not fail to order both. They will please you and should be in every collection.

Magnificent Seedling Gladiolus.—We ask particular attention to our splendid Seedling Gladiolus—mixed colors—and **Twenty-Six elegant-named sorts**, they are among the finest ever offered in this country. Our friends will do well to plant them by the hundred; their remarkable beauty will surpass all reasonable expectations.

BEFORE CLOSING YOUR ORDER SEE OUR OFFER OF PREMIUM ROSES; NEW ROSES OF '83 AND DIAMOND LIST ROSES. REDUCED RATES ON HARDY ORNAMENTAL FLOWERING SHRUBS, CLIMBING VINES, &c., &c. PARTICULAR ATTENTION IS ALSO ASKED TO OUR VERY LIBERAL CLUB TERMS AND SPECIAL OFFERS. PERHAPS A FEW NEIGHBORS WOULD LIKE TO SEND WITH YOU.

TO CORRESPONDENTS.

Please Write Address Clear and Plain.—When writing us be particular to write your *Name, Post-Office, County and State clear and plain.* Addresses that can't be read, hinder business, cause much trouble and annoyance, and the answers to them are likely to be delayed and missent.

Always Sign the Same Name.—If you sign different names at different times it causes trouble and confusion, and sometimes makes it impossible for us to answer your inquiries correctly. We cannot know until told that Mary E. Smith and Mrs. John W. Smith is the same person.

Please use the Order Sheet.—We send a printed Order Sheet and envelope with each GUIDE, so that our friends can make up and forward their orders with the least possible trouble. We will send more when requested. **No difference how lately or how often you may have written to us, always give your Full Name, Post-Office, County and State.** The State is of great importance because there are many Post-Offices of the same name in different States. In a business so large as ours, having such vast numbers of correspondents, **full clear and distinct addresses are of the utmost importance.**

Please Look Over Your Order.—After making out your order it is best to look carefully over it to see that it is correct. This takes but a moment, and may save much trouble and annoyance.

Keep a Copy of Your Order.—If you keep an exact copy of your order you can tell just what and when you ordered, and can send an intelligible letter of inquiry at any time it may be necessary.

Postage Stamps.—When writing a letter that requires an answer it is always best to inclose a stamp, and, when necessary, Postage Stamps can occasionally be used for small change, but they are a poor substitute for money when ordering goods, and should never be sent unless from remote places, where neither P. O. Orders or other suitable currency can be obtained. If sent in ordinary letters they are about as likely to be stolen as money, and they frequently come to hand so badly stuck together as to be utterly useless. Please do not send stamps unless impossible to remit by Postal Order or Registered Letter.

Information about Post-Office Orders, Bank Drafts, Registered Letters, &c.

Post-Office Orders are the safest and most convenient form of remittance ever devised. If not to be had at your nearest Post-Office, it is worth going a little further to obtain one. You can get the exact amount desired; no difficulty making change, **and absolutely no risk of losing your money**, because if stolen, or destroyed on the way, we can get a **duplicate**, when you tell us the **office where issued, the number, date and amount.** (These matters should be noted for reference before mailing.) **ALWAYS INCLOSE THE POSTAL ORDER IN THE SAME LETTER WITH YOUR ORDER FOR PLANTS**, both will then be received at the same time, there will be no uncertainty about the amount, and no cause for delay in filing.

Bank Drafts on New York, Philadelphia, and other principal cities, can be had of all banks and bankers. They are safe because no one can get the money except the person or company to whose order the Draft is made payable; and if stolen or lost on the way, the bank will issue a duplicate, when satisfied of the loss.

Registered Letters.—Letters can be registered at every Post-Office in the United States. All Postmasters are obliged to register letters when requested to do so. Enclose the money in the presence of the Postmaster and take his receipt for it. We receipt to our Postmaster for every Registered Letter received.

Why Some Letters Fail to Reach Us.—Some people are very much surprised if a letter of theirs fails to reach us, but the truth is, a few letters are constantly lost and stolen from the mails and mail thieves are no respecters of persons; those who send money loose in ordinary letters are sure to be the victims. The remedy is to make **ALL REMITTANCES BY POST-OFFICE ORDER, BANK DRAFT OR REGISTERED LETTER**, and never to send money loose in ordinary letters.

Orders Promptly Answered.—All orders received by us are filled immediately on their receipt. There is no deviation from this rule, unless for a short time in the height of the season, when it may be impossible to fill the orders as fast as they come to hand. In this case every order is acknowledged by mail as soon as received, and filled promptly in rotation as quickly as possible.

Letters of Inquiry.—If you do not hear from us in a reasonable time after sending your order, read carefully our directions for **DELAYED ORDERS**, and send a letter of inquiry at once. No difference how many letters of inquiry may be necessary, keep on sending them till you get an answer. Instances have occurred in which several letters have been lost in succession from the same writer.

Notice our Platform.—We grow all varieties of Roses worth having; we sell at the **lowest prices** consistent with excellent quality, and always give liberal value. Our plants are **specially prepared** for sending by mail; we deliver them **Post-paid** and in good growing condition at all Post-Offices in the United States, **AND SEND A HANDSOME PRESENT OF CHOICE PLANTS WITH EVERY ORDER, LARGE AND SMALL.**

HOW TO SEND MONEY.

All money sent to us as directed in either of the three ways given below, is at **OUR RISK**, and we will send full value for it in all cases.

First.—POST-OFFICE ORDERS, Payable to us at West Grove Post-Office, Chester County, Pa.

Second.—BANK DRAFTS, Payable to our Order, on New York, Philadelphia or any Principal City.

Third.—MONEY IN REGISTERED LETTERS.

POSTAL NOTES.—The New Postal Note is entirely unsafe, **IF LOST OR STOLEN THE SENDER HAS NO REDRESS—THE GOVERNMENT GETS THE MONEY AND KEEPS IT.**—As Money Orders can be obtained at all Post-Offices where Postal Notes are for sale, better **ALWAYS GET MONEY ORDERS, THERE IS THEN NO RISK OF LOSING YOUR MONEY.** We will not be responsible for the receipt of Postal Notes unless enclosed in a Registered Letter.

Notice.—We will not be responsible for money sent loose in ordinary letters. **IT IS NOT SAFE.** Persons who send it in this way must take the risk themselves, and if lost must not expect us to make it up; we cannot do so.

Canada.—(See page 11.) Friends in Canada can remit by International Postal Order on West Grove P. O. (West Grove is an International Money Order Office), Bank Draft on New York, or Canadian Currency in Registered Letter. When remitting by International Postal Order, please enclose the P. O. Order in the letter with the List of Plants wanted; both will then be received at the same time, and there will be no cause for delay in filling.

AN ELEGANT ROSE PRESENTED.—We present free, in addition to all other premiums, **AN ELEGANT ROSE**—your choice from the General Collections—for every remittance made us by **POSTAL ORDER, BANK DRAFT or REGISTERED LETTER.** When the remittance amounts to \$5 or more, we will present a **NEW, OR DIAMOND LIST ROSE**, of a variety we can spare. Some sorts are so scarce they must all be reserved for actual purchasers; if the variety asked for is not sent, it will be understood it is for this reason. The Rose presented for this purpose will be marked **R.** on the back of the label containing the name.

Send the Remittance with the Order.—We do a **Strictly Cash business**; the proper remittance must in all cases accompany the order. The vast number of orders to be filled and forwarded by every mail during the busy season, renders it impossible to keep open accounts. The price of each article is plainly given, so that every one can tell the exact cost. Please send the remittance with the order, and, besides being promptly and liberally served, **YOU WILL FIND THAT WE DO BETTER THAN WE PROMISE.**

DELAYED ORDERS.

NOTICE.—When writing about delayed Orders, always be careful to write your Name, Post-Office, County and State, clear and plain. If you have not heard from us in a reasonable time after sending your order, it is evidence that the order has not been received by us or that our reply has miscarried, and you should send a Letter of Inquiry at once.

If you sent a Post-Office Order, Give the **NUMBER, DATE and AMOUNT, OFFICE OF ISSUE and WHERE PAYABLE**, and a list of what you want, and we will fill and forward at once, if not already done.

If you sent a Bank Draft, Give **Bank of Issue, Number, Date and Amount**, and a list of what you want, and, if not already done, we will fill and forward at once.

If you sent Money by Registered Letter, Tell us the amount, and enclose Postmaster's Receipt showing the date and number, also list of what you want; so that if not already done, we can fill and forward at once.

If you sent Money Loose in Ordinary Letter, without Registering, *contrary to our advice and direction, it is entirely at your own risk, and if lost there is no redress, as we will not be responsible for money sent in this way unless it is received.*

Ask at the Post-Office.—If plants sent by mail are not received promptly, be sure to ask at the Post-Office for them; some Post-Offices hold such packages until asked for, and city carriers do not always deliver them unless specially requested.

OUR ROSES SURE TO BLOOM.—Our Roses are not weak cuttings, but strong, healthy well matured plants, grown in ordinary soil without manure of any kind; they require no petting or nursing, but are anxious to get a chance to grow, and will succeed where others fail. Every order, whether for One Dollar or a Hundred Dollars, meets with careful, prompt, and intelligent attention. The business is under the strict personal supervision of the proprietors, **WHO MAKE IT A RULE TO DO BETTER THAN THEY PROMISE.**

PRICES OF ROSES.

Polyantha Roses (see page 18) are 35 cents each, as noted; set of 3 for \$1.

Moss Roses (see page 49) are 35 cents each; the set of 15 varieties for \$4; as noted.

Perpetual Moss Roses (see page 50) are 50 cents and 75 cents; as noted.

New Hybrid Tea Roses (see page 21) are 35 cents, 50 cents and 75 cents; as noted.

The New and Diamond List Roses (see pages 24-34) are 50 and 35 cents each, larger numbers at lower prices; as noted.

The Ever-Blooming, Hybrid Perpetual and Climbing Roses—Purchaser's choice from the General Collections, beginning on pages 35, 43 and 51—are all at the prices given below. The new and scarce high-priced Roses, Mosses, &c., are not included at these prices. Each variety is Labeled, and Postage is Paid by us.

For \$1.00 we send to one address, 5 Roses.

" 2.00	"	"	"	12	"
" 3.00	"	"	"	19	"
" 4.00	"	"	"	26	"
" 5.00	"	"	"	35	"
" 10.00	"	"	"	75	"
" 13.00	"	"	"	100	"

**Purchaser's selection from
the General Collections.**

not to exceed 50 varieties.

50 Roses, purchaser's selection, from the General Collections, not to exceed 25 varieties, by Express, \$6.50. By mail, to one address, \$7.

100 Roses, purchaser's selection, from the General Collections, not to exceed 50 varieties, by Express, \$12. By mail to one address, \$13.

100 Roses, in 100 varieties, purchaser's selection from the General Collections, each one labeled, by Express, \$13. By mail to one address, \$14.

When ordered sent by Express, the purchaser must pay Express charges.

PLANTERS who wish several hundred Roses or other plants for their own use, should write for Special Rates, stating the varieties wanted and the number of each.

CLUB TERMS.

Though our prices are exceedingly low for the quality of our goods, we desire to reward our friends who get up clubs as liberally as possible. A little time spent in taking orders of your friends and neighbors will secure for yourself, without money, a splendid collection of the newest and choicest Roses and Plants. We always aim to do a little better than we promise. but our friends will please remember that the Roses given them for the work are all that can possibly be afforded. They must not give the Reward Roses to their purchasers, and then expect the same for themselves.

CLUB ORDERS are always sent to the getter up of the Club, for distribution, unless specially ordered otherwise. Each person's order is selected as directed, and tied separate, so there is nothing to do but deliver the bundle. We present to the getter-up of the Club as many Extras as we can afford, to pay for the trouble of distribution. We can send to separate addresses, when requested to do so, but cannot fill so liberally in such cases, because the cost of sending small lots to the different addresses is much greater than to send all to one address.

NOTICE.—Our friends who get up Clubs may select the **NEW** and **DIAMOND LIST ROSES**, to which they are entitled from the **NEW** and **DIAMOND LISTS**, the **NEW HYBRID TEAS**, and the **POLYANTHA ROSES**, excepting only the colored Plate Roses, and Moss Roses, which must all be reserved for actual purchasers.

For \$3, we send 3 one dollar packages (5 Roses each), and 3 Roses, your choice from the General Collections, and 1 premium Rose to the getter-up of the club.

For \$4, we send 4 one dollar packages (5 Roses each), and 4 Roses, your choice from the General Collections, and 2 Premiums to the getter-up of the club.

For \$5, we send 5 one dollar packages, and 5 Roses and 2 Premiums and 1 New or Diamond List Rose (your choice of varieties), to the getter-up of the club.

For \$6, we send 6 one dollar packages, and 6 Roses and 2 Premiums and 2 New or Diamond List Roses (your choice of varieties), to the getter-up of the club.

For \$7, we send 7 one dollar packages, and 7 Roses and 2 Premiums and 3 New or Diamond List Roses (your choice of varieties), to the getter-up of the club.

For \$8, we send 8 one dollar packages, and 8 Roses and 2 Premiums and 4 New or Diamond List Roses (your choice of varieties), to the getter-up of the club.

For \$9, we send 9 one dollar packages, and 9 Roses and 2 Premiums and 6 New or Diamond List Roses (your choice of varieties), to the getter-up of the club.

For \$10, we send 10 one dollar packages, and 14 Roses and 2 Premiums and 7 New or Diamond List Roses (your choice of varieties), to the getter up of the club.

For \$15, we send 15 one dollar packages, and 20 Roses and 2 Premiums and 9 New or Diamond List Roses (your choice of varieties), to the getter-up of the club.

For \$20, we send 20 one dollar packages, and 30 Roses and 2 Premiums and 16 New or Diamond List Roses (your choice of varieties), to the getter-up of the club.

For \$50, we send 50 one dollar packages, and 90 Roses and 4 premiums and 40 New or Diamond List Roses (your choice of varieties), to the getter-up of the club.

For \$100, we send 100 one dollar packages, and 200 Roses and 10 Premiums and 100 New or Diamond List Roses (your choice of varieties), to the getter-up of the club.

NOTE.—Persons who wish to sell our Roses, and would prefer to get their pay in money rather than Premium Roses, can enclose stamp for **CIRCULAR, No. 2**, which gives full information, and will be sent on application.

Clubs need not be made up entirely of Roses—purchasers can order whatever they like at the prices given, and have the same Reward, as if the whole order was Roses.

OUR STOCK is larger and finer this year than ever before—it is not approached in extent and variety by any establishment in this country or Europe; it is a fact that we GIVE AWAY EVERY YEAR in PREMIUMS and EXTRAS MORE ROSES THAN MOST OTHER ESTABLISHMENTS GROW.

TERMS OF SALE.

Remittances should be made by **POST-OFFICE ORDER, BANK DRAFT, or REGISTERED LETTER**, and should always be inclosed with the Order, so that both may be received at the same time.

Postage Paid by Us.—We pay the postage on all plants sent by mail, but when sent by express the purchaser pays the express charges.

No Order filled for less than One Dollar.—Owing to the cost of postage and the expense of mailing plants to carry safely, no order for less than one dollar can be filled.

Orders may be made up of any Plants offered in the Guide, and are entitled to the same Premiums, whether they are for Roses or other plants, or some of both.

Varieties all Labeled, and Safe Carriage Guaranteed.—Every variety is labeled with a printed wooden label, and all plants are guaranteed to reach their destination in good growing condition, whether sent by mail or express.

PREMIUM ROSES.—Every dollar ordered, whether for Roses or other plants or both, adding at same time 10 cents to pay postage and packing, is entitled to one of our magnificent Premium Roses, **SOUVENIR D'UN AMIE** and **LA PRINCESS VERA**, or both for 20 cents. This offer applies to all orders, whether singly or in clubs, conditioned that the Premium Roses are ordered at the same time as the others. They cannot be sent separately after the order has been forwarded.

SPECIALY VALUABLE, NEW AND SCARCE

—*Hybrid Perpetual Roses, all Perfectly Hardy*—

CROWN PRINCE.—A noble Rose; large compact flowers, very full and sweet; color clear purplish-red, deepening at centre to ruby crimson, elegantly shaded with rich maroon; a profuse bloomer. Price 50 cents.

BARONESS ROTHSCHILD.—Truly magnificent; flowers extra large, full and globular; color, rich silvery white, delicately tinged with pale blush, rare and exquisitely beautiful. Price 75 cents.

MABEL MORRISON.—A grand Rose, extra large size, very double and full, very similar in build and appearance to Baroness Rothschild, but pure snow-white, occasionally slightly tinged with pink. A rare and very beautiful variety. 50 cents.

ULRICH BRUNER.—A superb Rose; a seedling from Paul Neyron; extra large, bold flowers; full and globular; petals large and of good substance; color, rich glowing crimson, elegantly lightened with scarlet; fragrant. 50 cents.

HEINRICH SCHULTHEIS.—Flowers exceedingly large; of first-rate form and very full; color, very delicate pinkish-rose; wax-like petals; exquisitely beautiful; very sweet and a fine Autumn bloomer. 50 cents.

SPECIAL OFFER.—The set of 5 for \$2.50.

THE NEW POLYANTHA ROSES.

The Polyantha Rose came originally from Japan, but these exquisite New varieties are introduced from Europe. They are exceedingly beautiful, deliciously sweet, and among the most constant and profuse bloomers we have. The plant is of low, compact growth and quite hardy. The illustration gives but a faint idea of their charming beauty. We recommend them to all lovers of rare and beautiful Roses, and believe they will please all who plant them.

A BOUQUET OF POLYANTHA ROSES.

MIGNONNETTE.—One of the most lovely and beautiful miniature Roses imaginable; the flowers are full and regular, perfectly double, borne in large clusters, and deliciously perfumed; color, clear pink, changing to white, tinged with pale rose; a vigorous grower, and constant and profuse bloomer. Price 35 cents.

ANNE MARIE DE MONTRAVEL.—A beautiful, pure white, fairy-like Rose; very double perfect flowers, about the size of a 25-cent piece, delightfully sweet scented and borne in such large clusters that the whole plant frequently seems a mass of flowers. It blooms profusely from early Summer to late Fall, and is hardy, when slightly protected, as far north as the Great Lakes. Price 35 cents.

MDLLE. CECILE BRUNER.—A very beautiful and valuable Rose; the flowers are larger than either of the others, very full, and regular, perfectly double, and delightfully fragrant; color, clear rosy pink, passing to white. It blooms constantly and most profusely during the whole season, and is entirely distinct from both the others. Hardy. Price 35 cents.

SPECIAL OFFER. The set of three Polyantha Roses, and one Hybrid Tea, of any variety we can spare, 4 for \$1.00.

OUR PREMIUM ROSES.

We select every year two of OUR CHOICEST EVER-BLOOMING ROSES, which have been thoroughly tested and found valuable, and grow them in immense numbers to present to our friends AS PREMIUMS on the terms given below, as these PREMIUM ROSES are VALUABLE sorts, of great beauty and rare excellence, and are offered at trifling cost, they are asked for in almost every order. This year we have the pleasure of offering as Premiums

SOUVENIR D'UN AMIE

AND

LA PRINCESS VERA.

These elegant varieties are recommended as among the most beautiful and valuable Ever-Blooming Roses we have, and are sure to give a great deal of pleasure. We do not offer them for sale this year, but reserve our whole stock to present to our friends on the terms given below.

-DESCRIPTION OF PREMIUM ROSES-

SOUVENIR D'UN AMIE.—A lovely Tea Rose; extra large globular flowers; very full and deliciously sweet; color, deep rosy flesh, beautifully shaded with rich carmine; edges and reverse of petals silver rose; a strong, vigorous grower and profuse bloomer.

LA PRINCESS VERA.—Rich ivory white, beautifully shaded with coppery yellow delicately veined with pale blush and carmine; large, full, very double flowers, deliciously scented and exquisitely beautiful.

TERMS ON WHICH THE PREMIUM ROSES ARE SENT.

To every one who buys one dollar's worth or more, Roses or other plants, whether singly or in clubs, and at the same time adds 10 cents to pay postage and packing, we present free either of the splendid PREMIUM ROSES described above, or both for 20 cents.

2 dollar orders, adding 20 c., are entitled to 2 premiums.

3 " " " 30 c., " " 3 "

4 " " " 40 c., " " 4 "

NOTE.—When the Premiums are wanted, they must be ordered at the same time as the others, they cannot be sent separately after the order has gone. Persons who order repeatedly, and already have the Premium Roses, may select any sorts they prefer from the General Collections of Ever-Blooming Hybrid Perpetual, or Climbing Roses, *but we cannot put in New or Diamond List Roses in place of the Premiums as we do not have them in sufficient supply.*

NOTICE OUR SPECIAL OFFERS

FOR

BUYERS OF NEW AND RARE ROSES.

For the purpose of accommodating those of our friends who order at one time several different sets of the **New and High-priced Roses**, we make the four following special offers, delivered post-paid at all Post-Offices in the United States:

SPECIAL OFFER, No. 1.—For \$11 we will send the set of **20 New Ever-Blooming**, and the set of **20 Diamond Ever-Blooming**, and the 2 Premium Roses, 42 in all.

SPECIAL OFFER, No. 2.—For \$12 we will send the set of **20 New Ever-Blooming**, and the set of **20 New Hybrid Perpetual** and the two Premium Roses, 42 in all.

SPECIAL OFFER, No. 3.—For \$22.50 we will send the set of **40 New and Dia-**

mond Ever-Blooming, the set of 40 New and Diamond Hybrid Perpetual, and the 2 Premium Roses, 82 in all.

SPECIAL OFFER, No. 4.—All the New and High-Priced Roses offered this year, 140 for \$43.—This includes the set of 40 New and Diamond Ever-Blooming, 40 New and Diamond Hybrid Perpetual, 6 colored plate Roses (both sets), set of 23 New Hybrid Teas, 5 special New Hybrid Perpetuals, 3 New Polyantha Roses, set of 15 Moss and 4 Perpetual Moss, Abel Carriere, Magna Charta, and the two Premium Roses, making the choicest Amateur's Collection of New and Rare Roses ever offered—140 varieties for \$43. Can send by mail when desired, but purchasers will consult their own interest by ordering sent by express when convenient.

SPECIAL OFFER, No. 5.—For \$50 we will send, by express, 500 Roses in 50 choice sorts—your selection of varieties from the General Collections—either Ever-Blooming or Hybrid-Perpetual, or some of both, as preferred—purchasers to pay express charges.

SPECIAL OFFER, No. 6.—For \$100 we will send by Express, 1000 Roses in 100 choice sorts—your selection of varieties from the General Collections—either Ever-Blooming or Hybrid Perpetual, or some of both, as preferred—purchasers to pay express charges.

A GRAND DISPLAY.—All the above offers are very choice, but the two last always make a Grand Display and attract a great deal of attention. If the selection is left to us, we will see to it that you get the right sorts.

SPACE REQUIRED.—It don't require as much space to plant 1000 Roses as might be expected. Plenty of people have ample room who never think of it. For best effect the first season the Ever-Blooming Roses may be planted rather less than one foot apart each way. A bed 22 feet long by 10 feet wide holds 250 Roses nicely. A circular bed 10 feet in diameter holds 125, and one 16 feet in diameter holds 250. If you wish beds of separate colors let us know size of beds and colors wanted, and we will see that you get the best sorts for the purpose.

OUR SPLENDID COLORED PLATE ROSES.

NOTICE.—We offer two sets, 3 each, **SPLENDID COLORED PLATE ROSES**—those first described (new this year) very scarce and exceedingly choice for \$2, the other set almost equally beautiful, sold last year for \$2, being now more plentiful is sold for \$1. Both sets are entitled to the additional Premiums named below.

COLORED PLATE, No. 1.

LOUISA DE LA RIVE.—This elegant New Rose will certainly give satisfaction; it is a robust grower and profuse bloomer; color, soft rosy blush, delicately shaded with salmon and fawn; the flowers are medium size, full and very sweet. Price, 75 cents.

SOUV. DE THERESE LEVET.—An elegant new Tea Rose; splendid flowers, large, very full and sweet; color, bright glowing scarlet, changing to rich velvety crimson, exceedingly brilliant and attractive, and probably one of the finest Roses of its color recently introduced. Price, 75 cents.

MADAME EUGENE VERDIER.—This grand new Tea Rose is probably one of the finest ever introduced; the buds and flowers are extra large, very full and deliciously perfumed; color, deep orange-yellow, outer petals clear golden yellow, very distinct and exquisitely beautiful. Price, \$1.

SPECIAL OFFER.—The set of 3 at one time to one address, \$2.

COLORED PLATE, No. 2.

PRINCESS OF WALES.—A splendid new Tea Rose from England; flowers large and of perfect form, outside petals rosy-yellow, the centre rich golden yellow, delicately shaded with carmine and crimson. 50 cents.

ETOILE DE LYON.—A magnificent new Tea Rose; introduced from France; color,

brilliant chrome yellow, deepening at centre to pure golden yellow; flowers very large, very double and full, and deliciously fragrant; very valuable and doubtless the finest new Tea Rose of last year. Price, 50 cents.

DUKE OF CONNAUGHT.—(Hybrid Tea.)—This magnificent variety is one of the finest Crimson Roses ever introduced; the flowers are extra large, very full and fragrant, the buds are long and finely formed; color, intense glowing crimson; very brilliant and exquisitely beautiful. Price, 50 cents.

SPECIAL OFFER.—The set of 3 at one time to one address, \$1.

SPECIAL PREMIUMS WITH COLORED PLATE ROSES.

We will **PRESENT FREE**, with either set of Colored Plate Roses, any one you prefer of the following choice Roses selected from the New and Diamond Lists:—Mad. Cusin, Letty Coles, Marie Van Houtte, Paul Neyron, Antoine Verdier. Persons who order both sets of Colored Plate Roses may select any two of the above.

→THE NEW HYBRID TEA ROSES←

The New Hybrid Tea Roses, lately introduced from Europe, are so distinct and beautiful, and are attracting so much attention, that we **CLASS** them by themselves. These splendid varieties represent an entirely **NEW AND DISTINCT TYPE OR CLASS OF ROSES**, the result of a cross between varieties of the Hybrid Perpetual or Remontant Roses, and the Teas. The great advantage claimed for them is, that they combine the hardiness of the Hybrid Perpetuals, with the constant blooming qualities, rich and delicate coloring, and delightful fragrance of the Tea Roses. Most of them are probably hardy in the Middle States, and they are well worthy of extensive and thorough trial by all who love rare and beautiful Roses. We make prices as low as the value and scarcity of the different varieties will permit.

A SET OF TWENTY-THREE MAGNIFICENT SORTS.

NEW HYBRID TEA ROSES.

LADY MARY FITZWILLIAM.—The new English Hybrid Tea; flowers extra large and globular; quite full and regular, very fragrant and beautiful; color, delicate flesh, elegantly tinged with amber and pale carnation; highly recommended. Price, 75 cents.

COUNTESS OF PEMBROKE.—A splendid new English Hybrid Tea; a vigorous grower and free bloomer; flowers large and of exquisite form, very full and highly scented; color, soft satiny pink, elegantly shaded with rosy peach; very sweet and distinct. Price, 75 cents.

DISTINCTION.—A lovely Hybrid Tea; flowers large and of the latest æsthetic style: *not very full, but rather open and irregular*; color, mauve, shaded with reddish-amber; very pretty and highly-scented. Price, 50 cents.

CAMOENS.—Extra large full flowers; color, china rose suffused with pale yellow, passing to white flushed with carmine; fragrant and fine. Price, 50 cents.

MAD. LEONARD LILLE.—A striking and very beautiful Rose; fine, large full flowers, slightly imbricated; color, bright shining scarlet, very brilliant and attractive, highly scented. Price, 50 cents.

MADAME JULIE WEIDMAN.—A splendid Rose; flowers extra large and very beautiful; color, clear silver rose, deepening at centre to bright carmine, tinged with coppery yellow, reverse of petals violet crimson; very sweet and a profuse bloomer. Price 50 cents.

MICHAEL SAUNDERS.—A superb Rose; flowers extra large, fine form, very double and full; petals of good substance and beautifully reflexed; color, deep rich crimson; very brilliant and handsome. Price 50 cents.

PRINCESS IMPERIAL DU BRESIL.

PRINCESS IMPERIAL du BRESIL.—Extra large and exquisitely beautiful; full globular flowers; rich carmine red, shaded with violet crimson; petals edged with white; very highly perfumed. Price, 50 cents.

HON. GEORGE BANCROFT.—Flowers very large, full and regular; color, bright rosy crimson, elegantly tinged and shaded with violet; very beautiful. Price, 50 cents.

DUCHESS OF CONNAUGHT.—Large, very full and finely formed; color, delicate silvery rose, with bright salmon centre; a charming Rose of excellent quality; very highly scented and distinct. 50 cents.

PIERRE GUILLOT.—One of the finest and most valuable in the whole List; bright dazzling crimson, passing to brilliant carmine; flowers large, very double and full, and highly scented; a healthy and vigorous grower, and a constant bloomer. 50 cents.

DUCHESS OF WESTMINSTER.—A grand Rose; exceedingly large and finely formed; very full and fragrant; color, clear bright red; very rich and fine. 35 cents.

VISCOUNTESS FALMOUTH.—Flowers extra large and full, splendid form; color, bright shining rose, back of petals bright carmine; this color overlapping the other, gives it a most lovely appearance; very distinct and beautiful. A constant bloomer and very fragrant. Price, 35 cents.

BEAUTY OF STAPLEFORD.—Flowers very large, and perfect form, deliciously scented Tea fragrance; color, clear bright pink, shading to bright rosy crimson; makes large and beautiful buds, and is a constant and profuse bloomer. Price 35 cents.

MADAME LEOBAN SELS.—Large, full flowers, fragrant and beautiful; color, clear rosy pink, tinged and shaded with bronze lilac, deepening at centre to bright cherry red; makes lovely buds and is a constant and profuse bloomer. 35 cents.

TRIUMPH D'ANGERS.—Bright, fiery red, changing to darkest velvety crimson, tinged with purple; large, full flowers, very double and fragrant. 35 cents.

NANCY LEE.—A very pretty Rose and constant bloomer, fine pointed buds, and fine, full flowers; color, soft satiny rose, changing to clear pink; highly perfumed. 35 cents.

ANTONIE VERDIER.—Large and beautiful flowers, bright glowing pink, beautifully shaded with rich crimson; large and globular, very full and sweet; a constant and profuse bloomer. 35 cents.

MADAME ALEXANDER BERNAIX.—Extra large and fine, full, globular form, very sweet; color, deep clear rose, passing to bright shining pink, sometimes with creamy centre; very beautiful. 35 cents.

JEAN LORTHOIS.—Splendid large flowers, very full and double, and exceedingly sweet; color, bright glossy pink, deepening at centre to intense carmine, reverse of petals, silver rose. 35 cents.

MADAME ETIENNE LEVET.—Vivid glowing crimson, very intense, striking and handsome, remarkable for its brilliant color and beautiful buds. A constant bloomer and very fragrant. 35 cents.

JEAN SISLEY.—Flowers very large and perfectly double; color, outside petals rosy lilac, the centre bright pink; flowers are of good substance, and remain in perfection a long time. 35 cents.

PEARL.—Soft rosy pink, or pale flesh color shaded carmine, passing to white; medium size, very full, perfect form, delightfully scented. A constant and very free bloomer. 35 cents.

SPECIAL OFFER. The above set of 23 NEW HYBRID TEAS, for \$8, or with the THREE NEW COLORED PLATE ROSES \$10, with both sets of Colored Plate Roses, and their Premiums, say 32 in all, for \$11.

→‖NEW ROSES OF 1883‖←

AND

ROSES OF SPECIAL INTEREST.

Our collections of New and Special Interest Roses for 1884 are exceedingly Fine. These lists include the choicest European novelties, imported by ourselves, and a few other rare and beautiful varieties of extra value. Our correspondents in Paris and London write us that these splendid new sorts are the finest to be procured in Europe this year, many of them have received certificates of special merit from the Rose Congress of France, and the Royal Horticultural Society of England, the two highest authorities on Roses in the world; they can therefore be recommended as being particularly valuable and beautiful. Our stock plants of these magnificent varieties cost nearly their weight in gold, but we offer them at reasonable prices, and purchasers can select any varieties they wish or order the complete sets as preferred. We also offer these splendid new Roses, as special Premiums to our friends who get up Clubs, so that they can easily be obtained by all who desire them. We offer two complete sets of NEW ROSES, one set of 20 NEW EVER-BLOOMING ROSES, and one set of 20 NEW HYBRID PERPETUALS, 40 New and Special Interest Roses in all.

NEW EVER-BLOOMING ROSES OF 1883

AND ROSES OF SPECIAL INTEREST.

MISS EDITH GIFFORD.—A lovely new Tea Rose; color, rich creamy white, delicately tinged with blush and pale yellow; large, finely formed buds and flowers, deliciously perfumed. 50 cents.

JEANNE ABEL.—Color, soft rosy red, edged with bright crimson and penciled with gold; large very beautiful flowers, exceedingly sweet. 50 cents.

PAPA GONTIER.—Extra large, finely formed buds and flowers, full and fragrant and very beautiful; color, brilliant carmine, changing to pale rose, reverse of petals purplish red. 50 cents.

RED MALMAISON.—(Souvenir de la Malmaison a fleurs Rouges).—Large flowers, beautifully imbricated, very full, perfect form; color, bright glowing crimson, very vivid, rich and velvety, highly scented and a very promising variety. 50 cents.

BLANCHE NABONNAND.—Medium size, fine globular form, full and fragrant; color, rich creamy white, faintly tinged with pale yellow, sometimes soft rosy flesh; pretty and sweet. 50 cents.

SOUV. DE GERMAIN DE SAINT PIERRE.—Very showy and attractive, flowers in clusters, constant and profuse bloomer; color, bright purplish crimson, very vivid and striking, large, full and sweet. 50 cents.

MISS MAY PAUL.—An elegant Tea Rose; color, pure white, exquisitely shaded and clouded with rosy blush; large, finely formed flowers; very sweet. 50 cents.

MADAME CROMBEZ.—A large, finely formed Rose, deliciously perfumed, very double and full; petals prettily imbricated; color, rich, rosy buff, dashed and tinged with bronze and pale blush; very beautiful. 50 cents.

BARON DE SAINT TRIVIERS.—Beautiful reddish amber, changing at centre to pale rose, delicately tinged and shaded with carmine; medium size, very attractive and deliciously perfumed. 50 cents.

MADAME DUBROCCA.—A splendid Rose, extra large full, flowers and finely formed buds; color, clear salmon, delicately tinged and shaded with rich carmine, very sweet and beautiful. 50 cents.

ANDRÉ SCHWARTZ.—New, and recommended by the European growers as the "True Tea Jacqueminot." The color is brilliant glowing scarlet, passing to rich crimson, very bright and striking, a constant and profuse bloomer; flowers large, full and sweet. 50 cents.

MADAME REMOND.—A charming and valuable New Rose; very double and full, and deliciously perfumed; color, pale sulphur-yellow, petals broadly margined with bright red; very striking and remarkably beautiful. 50 cents.

MADAME CHEDANNE GUINOISSEAU.—A valuable and exceedingly beautiful variety; flowers clear golden yellow; large, very full and sweet; buds long and pointed; opens well; first-class in every way. 50 cents.

MA CAPUCINE.—A lovely Tea Rose with charming buds and flowers; color, golden amber, delicately tinged with peach and fawn; deliciously perfumed. 50 cents.

ROSE NABONNAND.—Large and beautiful; flowers quite full and regular; color, soft satiny rose, changing to salmon, elegantly tinted with amber and pale yellow; very pretty and highly scented. 50 cents.

L' ELEGANT.—A remarkably pretty Rose; flowers very large and fine; color, soft rosy crimson, changing to lovely fawn with carmine centre, elegantly suffused and penciled with white; full and fragrant. 50 cents.

MADAME LÉON FÉVRIER.—A very pretty and desirable variety; color, a rare shade of silver rose, beautifully clouded with rich ruby crimson; flowers large, moderately full, very regular in form and exceedingly sweet. 50 cents.

MADAME CUSIN.—A striking and very beautiful Rose; color, bright purplish-crimson, with white centre, tinged and shaded with yellow; altogether distinct and unusual; very sweet. 50 cents.

PAUL FLORET.—New and very fine; flowers large, full and fragrant; color, reddish salmon or rosy buff, with vivid carmine centre; petals edged with crimson; very sweet; a profuse bloomer. 50 cents.

MADAME WELCHE.—This grand Rose is almost unsurpassed in beauty; the color is a beautiful amber yellow, deepening towards the centre to orange or coppery yellow, delicately tinged and shaded with ruddy crimson; the flower is extra large; fine globular form; very double and full, and exceedingly sweet. 50 cents.

PRICE.—50 cents each. Any seven, purchaser's choice, \$3. Any twelve, purchaser's choice, \$5. The set of twenty for \$7; with both Premiums, \$7.20. See Special Offers, pages 19 and 20.

—❖ DIAMOND LIST ROSES —❖

THE DIAMOND LIST ROSES are entirely separate from all others; they are not the Newest, but are scarce and valuable sorts, which have been tested, and are recommended as reliable varieties of great beauty and excellence. As they are worth more than ordinary kinds they are offered in this List, called, for convenience, **THE DIAMOND LIST**. Diamond List Roses are particularly desirable for persons who wish extra fine high priced sorts, known to be choice and valuable. We offer two complete sets of Diamond List Roses, one set of 20 Ever-Blooming Roses, and one set of 20 Hybrid Perpetual Roses. **40 DIAMOND LIST ROSES IN ALL.**

DIAMOND LIST EVER-BLOOMING ROSES.

PERLE DES JARDINS.—This magnificent Rose still retains its position as the finest Rose of its color ever introduced; it constantly grows in favor as its merits become better known; color, clear golden yellow; very rich and beautiful; extra large globular flowers; very full and highly perfumed. 35 cents. See page 27.

QUEEN OF BEDDERS.—This splendid Rose originated in England; the plant is a short upright grower, branching freely, every branch terminated by a cluster of beautiful buds and flowers; the flower is large, full and regular; color, bright glowing crimson; it blooms constantly from Early Summer to Late Autumn; a recent English writer says a bed of this variety, 25 by 50 feet, had twenty-two thousand five hundred buds and flowers on it at one time. 35 cents.

MADAME LAMBARD.—A first-class Rose; extra large, full flowers; very double and sweet; color, a beautiful shade of rosy bronze, passing to salmon and fawn, beautifully shaded with carmine; buds and reverse of petals deep rosy crimson; an elegant Rose. 35 cents.

NIPHETOS.—An elegant Tea Rose, very large and double; deliciously sweet; color, pure snow white, sometimes faintly tinged with pale lemon. It is highly valued for its lovely buds, which are remarkably large and fine, and particularly valuable for bouquets, &c. 35 cents.

ALPHONSE KARR.—A valuable and very beautiful Tea Rose, fine large buds and flowers; very full and double; color, bright violet crimson, deeply shaded with purplish-red; centre brilliant carmine, very sweet. It is a strong, healthy grower, and a free and constant bloomer. 35 cents.

PERLE DE LYON.—Beautiful orange-yellow with peach shading, sometimes coppery gold, stained with crimson; charming buds and large globular flowers, full and deliciously perfumed. 35 cents.

DUCHESS OF EDINBURGH.—A splendid Rose, in great demand for its lovely buds and remarkable for its beautiful color, which is the most intense glowing crimson imaginable. 35 cents.

JULES FINGER.—Elegant and valuable; flowers extra large and finely formed, very full and sweet; color, bright rosy scarlet, beautifully shaded with intense crimson; a vigorous grower and free bloomer. 35 cents.

CATHARINE MERMET.—A very beautiful Tea Rose, valued highly for its elegant buds; color, clear shining pink, with delicately shaded amber and fawn centre; large globular flowers; one of the very finest varieties, a strong healthy grower and good bloomer. 35 cents.

MADAME ANGELE JACQUIER.—A beautiful, large, finely formed Rose; very double and full, and deliciously perfumed; color, bright rosy carmine, deepening to crimson; elegantly tinged and shaded with coppery yellow. 35 cents.

MADAME JOSEPH SCHWARTZ.—A lovely new Tea Rose; extra large globular flowers, very full and deliciously sweet; color, pure white, elegantly tinged and shaded with

PERLE DES JARDINS. (See page 26.)

pale yellow and rosy blush; an exceedingly beautiful Rose, and a constant and profuse bloomer. 35 cents.

LETTY COLES. (See page 29.)

LETTY COLES.—Still regarded as one of the finest Roses of its color; soft rosy pink, deeply shaded with intense crimson, extra large, full globular form, very double, exceedingly sweet, Tea fragrance. 35 cents.

CORNELIA COOK.—This beautiful Tea Rose is in great demand for its magnificent buds, which are of immense size and of the most lovely and perfect form imaginable; color, pure creamy white, sometimes faintly tinged with pale lemon and blush, very double and sweet. 35 cents.

MARECHAL ROBERT.—A splendid Rose, full globular flowers; long, pointed buds; very double and deliciously sweet; color, pure white, faintly tinged and shaded with soft rosy blush and pale lemon yellow. 35 cents.

LOUIS DE SAVOIE.—A scarce and elegant Tea Rose, noted for its beautiful buds and large full flowers; pale canary yellow, sometimes passing to creamy white, tinged with lemon; very fragrant and beautiful. 35 cents.

NEW STRIPED TEA ROSE—AMERICAN BANNER.—This curious and novel variety originated in Massachusetts; the flowers are white, distinctly striped and marked with clear bright red, every bud and flower is deeply striped; it is fragrant and a profuse bloomer, but not very double. 35 cents.

QUEEN'S SCARLET.—Very desirable and satisfactory; a constant and profuse bloomer; color, rich velvety scarlet, very brilliant and striking; flowers large and quite full; vigorous and hardy. 35 cents.

MARIE VAN HOUTTE.—A lovely Rose; large, very double and full; delicious Tea scent; color, white tinged with yellow, delicately shaded with pale rose. 35 cents.

COMTESSE DE CASERTA.—Large, very beautiful flowers, fine full form, very double and fragrant; color, dark purplish red, elegantly clouded with pale coppery yellow. 35 cents.

MADAME SUSAHNA SCHULTHEISS.—Rich canary yellow, passing to creamy white; medium sized flowers; very full and sweet. 35 cents.

PRICE OF DIAMOND LIST ROSES.—35 cents each; 3 for \$1; 7 for \$2.25; 13 for \$4; the set of 20 for \$5.50. Both sets of Diamond Roses, 20 Ever-Blooming and 20 Hybrid Perpetual, 40 in all, at one time to one address for \$10. See special offers, pages 19 and 20.

NEW HYBRID PERPETUAL ROSES OF 1883, AND ROSES OF SPECIAL INTEREST.

QUEEN OF QUEENS.—This valuable New Rose is predicted to be the finest of its color yet introduced; universally free bloomer, large full form; color, bright pink, petals edged with crimson; very delicate and beautiful; delightfully fragrant. 50 cents.

BEAUTY OF BEESTON.—A noble Rose; flowers extra large and very double; color, dark cherry red, changing to brilliant velvety crimson; very full and sweet; a constant and profuse bloomer. 50 cents.

PRESIDENT LENAERTS.—Large compact flowers, very double and sweet; color, brilliant scarlet, richly shaded with purple, passing to dark velvety crimson; very handsome. 30 cents.

GILBERT.—Bright rosy red, elegantly shaded with maroon, petals broadly margined with brilliant carmine; large handsome flowers, full and double; very pretty and fragrant. 50 cents.

ANTOINE CHANTIN.—Flowers beautifully formed, full and deliciously sweet; color, bright satiny rose, delicately tinged and shaded with rich carmine, centre sometimes faintly mottled with white; pretty and rare. 50 cents.

REINE VICTORIA.—Color, pure white, beautifully tinged with rich carmine, deepening at centre to rosy blush; extremely hardy; fine full flowers, free bloomer, very fragrant; one of the best. 50 cents.

ANDRÉ GILL.—Flowers very large, compact and full; color, dark glossy pink, brightening at centre to rich crimson; deliciously perfumed. 50 cents.

BARON NATHANIEL DE ROTHSCHILD.—A remarkably fine Rose, flowers extra large; color, bright carmine, passing at centre to clear pink, petals delicately edged with white; exquisitely perfumed. 50 cents.

COMTESSE DE PARIS.—A charming Rose; much admired; perfect full form, petals beautifully imbricated; color, soft glowing pink changing to salmon and silvery rose, petals edged with white; delightfully scented and very beautiful. 50 cents.

MADAME MARIE CLOSON.

MADAME MARIE CLOSON.—Flowers extra large and full, splendid form; color, pale flesh, deepening at centre to rosy crimson, petals edged with white, highly scented. 50 cents.

JOSEPH TASSON.—A very pretty Rose, large and full, splendid globular flowers; color, clear, bright pink changing to purplish-scarlet, outside of petals deep rosy carmine; highly perfumed. 50 cents.

BARON WOLSELEY.—Large and very beautiful flowers; color, bright rosy carmine, passing to deep velvety crimson, sometimes dark maroon, deliciously fragrant. 50 cents.

MICHAEL STROGOFF.—A very striking Rose; large, finely formed compact flowers; color, bright cherry-red, elegantly shaded with rich crimson; very beautiful and valuable; exceedingly fragrant. 50 cents.

MADAME FANNY GIRON.—A lovely satiny pink Rose, with rich crimson centre, reverse of petals silvery white; flowers full and well formed; very sweet. 50 cents.

COMTESSE DE MAILLY NESLE.—Flowers large and beautifully imbricated; color, soft rosy pink, passing to white tinged with pale blush, very delicate and sweet. 50 cents.

DOCTEUR GARNIER.—Large and splendid flowers, very full and sweet; color, bright cherry-red, delicately shaded with velvety crimson; one of the best. 50 cents.

MADAME LOUISE VIGNERON.—Large, regular flowers, very double and sweet; color, beautiful bright red, tinged and shaded with violet, deepening at centre to glowing crimson; pretty and desirable. 50 cents.

LECOCQ DUMESNIL.—A grand Rose, flowers large and sweet; color, bright rosy scarlet, beautifully shaded with dark velvety crimson, very brilliant. 50 cents.

MADAME LELIEVRE DE LA PLACE.—Large, fine form, full and double; color, clear flesh, beautifully tinged with dark cherry red, outer petals silvery white; good bloomer and fragrant. 50 cents.

MAD'ELLE MARIE DIGAT.—Fine globular flowers, large and full; color, brilliant red, shaded with rich crimson, sometimes passing to maroon; an elegant and beautiful variety; very sweet. 50 cents.

PRICE.—50 cents each; any seven, purchaser's choice, \$3; any twelve, \$5; the set of twenty for \$7; with one Premium, \$7.10; with both Premiums, \$7.20. See Special Offers, pages 19 and 20.

DIAMOND LIST HYBRID PERPETUAL ROSES.

DESCRIPTION OF VARIETIES.

NOTICE.—The Roses in this List have been fully tested, and are recommended as being particularly valuable, and certain to give satisfaction, they are all choice sorts, and several are among the very best Hybrid Perpetual Roses ever grown; almost all of these varieties bloom the first season.

ROSY MORN.—A lovely name and a magnificent Rose; extra large size, very double, full and deliciously sweet; color, exquisite salmon rose, shaded with delicate peachy red, sometimes pale flesh, suffused with soft rosy crimson; extra fine. 35 cents.

SENATOR VAISSE.—A superb Rose; large, globular flowers, very stately, perfect form; very double and full, bright flashing crimson, lightened with scarlet; extra fine. 35 cents.

CRIMSON BEDDER.—Scarce and fine; flowers extra large, perfect form, very double, full and fragrant; color, bright dazzling crimson, very brilliant and fine; a free bloomer. 35 cents.

MADAME THEVENOT.—An excellent Rose; rich crimson, passing to cardinal red, delicately tinged with violet; very showy and handsome; flowers large, finely formed, very double and sweet. 35 cents.

FONTENELLE.—Bright shining scarlet, beautifully shaded with rich crimson, petals edged with violet; very large handsome flowers, full and double, and exceedingly sweet. 35 cents.

MARIE BAUMANN.—An excellent Rose; very large, full and fragrant; color, bright cherry red, changing to lovely scarlet maroon; very beautiful. 35 cents.

ROI D'ESPAGNE (King of Spain).—We have the pleasure of again offering this magnificent Rose, one of the finest in the List; large globular flowers, very full and fragrant;

color, intense scarlet, passing to bright velvety crimson ; blooms the first year and throughout the season. 35 cents.

ANNA DE DIESBACH (*Glory of Paris*).—Brilliant crimson, sometimes shaded with bright maroon ; long, pointed buds, and large, finely-formed, compact flowers ; very full and sweet ; one of the best. 35 cents.

PAUL NEYRON.

PAUL NEYRON.—We illustrate this grand Rose, and ask special attention to it ; the flowers are immense ; it is probably the largest Rose grown, and one of the finest ; bright shining pink, very clear and beautiful ; very double and full, finely scented ; blooms the first season and all Summer. 35 cents.

EMPRESS OF INDIA.—An imperial Rose in every way; splendid form, very large, full and double; very fragrant; color, dark violet crimson, finely shaded and velvety. 35 cents.

MADAME MARIE BIANCHI.—A noble Rose; extra large, full and globular; petals beautifully imbricated; finely scented; color, violet rose, with vivid red centre; reverse of petals silvery pink. 35 cents.

DUCHESS DE CAYLUS.—Deep rich crimson; large, full, perfect flowers, very double and fragrant; a vigorous grower and free bloomer; one of the best. 35 cents.

MONSIEUR E. Y. TEAS.

MONSIEUR E. Y. TEAS.—A very beautiful and satisfactory Rose; color, rich glowing crimson; very bright and striking; large round flowers of perfect form; very full and sweet; highly recommended. 35 cents.

ANTOINE MOUTON.—This splendid Rose always gives satisfaction; the plant is vigorous and hardy; an early and free bloomer; the flowers are of extraordinary size and fullness; very fragrant; color, bright clear pink; reverse of petals silvery rose. 35 cents.

MADAME CHARLES WOOD.—One of the best Roses for general planting ever

introduced; the flower is extra large, full and double; color, deep rosy crimson, sometimes brilliant scarlet, with maroon shading; a constant and most profuse bloomer. 35 cents.

GEN'L WASHINGTON.—Probably one of the most satisfactory Roses in the List for general planting; brilliant, shining crimson; very rich and beautiful; large, perfectly double flowers, and a free and constant bloomer. 35 cents.

PRINCE CAMILE DE ROHAN.—A splendid Rose; dark, velvety crimson, passing to rich scarlet maroon; very bright and beautiful; extra large and full, very double and sweet; one of the finest Roses of its class. 35 cents.

JEAN LIABAUD.—Large, full, bold flowers, elegantly scented; color, dark rich velvety crimson; very beautiful and attractive; an excellent Rose. 35 cents.

COQUETTE DES BLANCHES.

COQUETTE DES BLANCHES.—Pure snowy white; sometimes faintly tinged with pale rose; blooms in large clusters; flowers medium size, full and pretty, slightly fragrant; blooms the first year and all through the season. 35 cents.

ELIZA BOELLE.—An elegant Rose; very full and double and delightfully perfumed; color, pure ivory white, sometimes clouded with blush and tinged with amber. 35 cents.

PRICE OF DIAMOND LIST ROSES.—35 cents each; 3 for \$1; 7 for \$2.25; 13 for \$4; the set of 20 for \$5.50. Both sets of Diamond Roses, 20 Ever-Blooming and 20 Hybrid Perpetual, 40 in all, at one time, to one address, for \$10. See special offers, pages 19 and 20.

OUR PRICES are the lowest, consistent with honest, faithful work, and the constant increase in the size of our business furnishes the best evidence of our ability to serve our customers to their satisfaction and advantage.

→ OUR BEAUTIFUL EVER-BLOOMING ROSES ←

The Dingee-Conard Roses.—Roses are the most beautiful of all flowers, and it is safe to say the DINGEE-CONARD ROSES ARE THE FINEST IN THE WORLD. They are remarkable for quick and constant bloom, exquisite beauty and delicious fragrance. They adorn the most costly suburban mansion, as well as the humblest cottage, and are now dispensing their beauty and fragrance in tens of thousands of pleasant and refined homes scattered all over the country, from the St. Lawrence to the Rio Grande.

Constant Bloomers.—Our EVER-BLOOMING ROSES begin to bloom soon after they are planted out and continue blooming through all the Summer and Autumn months, until frozen up or covered with snow. The flowers are of beautiful form, very double and full; delightful fragrance, and of all the lovely shades of color that Roses ever assume.

They do Well Everywhere.—These beautiful Roses grow and bloom nicely in all parts of the United States and most sections of Canada.

Are they Hardy?—No, not entirely so, though many varieties will bear the Winter in most sections of the Middle States, if given a light covering of leaves or evergreen branches. The tops may be killed quite to the ground, but if cut back to the live wood and the roots are not hurt they will throw up new shoots and bloom as well as ever.

Not a Serious Matter.—If they are occasionally killed by the Winter, it is not a serious matter, as they can now be replaced about as cheaply as bedding plants, which are bought for that season only. No flowers better repay their trifling cost than our beautiful Ever-Blooming Roses, and, if necessary, you can well afford to get fresh plants every year. In the South they flourish luxuriantly and grow to large size.

Selection of Varieties.—Our friends can select any varieties they prefer, or, if they desire it, we will select for them; and if we are told the colors preferred, and what the Roses are for, we can select with the certainty of giving perfect satisfaction. The varieties will all be labeled exactly as if selected by the purchaser.

GENERAL COLLECTION—EVER-BLOOMING ROSES.

PRICE.—5 for \$1, 12 for \$2, 19 for \$3, 26 for \$4, 35 for \$5, 75 for \$10, 100 for \$13. See page 16.

Adam.—A lovely Rose; bright, fresh carmine pink; extra large size, very double and full; free bloomer; delicious Tea scent.

Admiral Rigney.—Rich carmine Rose; large flowers, full and handsome; a constant and profuse bloomer.

Adrienne Christople.—Flowers large, very full and double; delightful Tea fragrance; color, a lovely shade of apricot, citron and fawn, tinged and shaded with soft, rosy pink.

Agrippina.—Brilliant fiery red; good size and form; very double, full and sweet; an early and profuse bloomer; much esteemed.

Aline Sisley.—A splendid Rose; flower is large, very full and double; exceedingly sweet; color, a rare shade of violet red, brightened with crimson maroon; makes elegant large pointed buds; very beautiful.

America.—A large, fine flower, best in bud; dark, creamy yellow, changing to coppery or orange yellow; strong grower; suitable for trellis or pillar.

Anna Oliver.—A superb Rose; very large, full form; very double and good substance; color, lovely creamy blush, shaded with deep carmine, tinged and edged with silver rose; very fragrant.

Alba Rosea.—Beautiful creamy white, with rose-colored centre, petals shaded with blush; very double and fragrant; extra fine.

Appoline.—An extra fine Rose; very large, full and double; exceedingly sweet; color, clear pink, dashed with rosy crimson; edges and reverse of petals silver rose; one of the best.

- Alfred Aubert.**—Fine bright rosy crimson, flowers beautifully shaded and fragrant; medium size, full and double; a profuse bloomer.
- Aristides.**—Fine pale salmon Rose, deeply shaded with carmine; flower large, very full and sweet; good.
- Arch Duke Charles.**—Brilliant crimson scarlet, shaded with violet crimson; large, very double and sweet; a good hardy grower and constant bloomer; a splendid Rose.
- Arch Duchesse Isabella.**—A beautiful bedding and house Rose; large full form; perfectly double; delightfully fragrant; white, shaded with rosy carmine, changing to amaranth; makes lovely buds; a constant and profuse bloomer.
- Aurora.**—A very pretty and valuable Rose; full medium size, very double and sweet; color, silvery rose, beautifully shaded and veined with clear pink; an excellent bedding Rose.
- Abbe Roustan.**—A splendid Rose; large, full, globular flowers, very double and sweet; color, beautiful creamy white, elegantly shaded with rosy blush; sometimes tinged with purplish red.
- Abbe Girardin.**—Flowers very large and full; delightfully fragrant; color, bright satiny rose, with rich crimson centre; constant and profuse bloomer.
- Belle Lyonnaise.**—Deep canary yellow, changing to light yellow, tinted with salmon rose; very full and sweet; a first-class variety.
- Belle Fleur d'Arzens.**—An elegant Rose; large, full form, very double; delightful Tea fragrance; color, beautiful silver rose, with carmine centre; fine, large pointed buds.
- Beauty of Greenmount.**—Dark rosy red, changing to deep crimson; medium size, full and sweet; a strong, hardy grower and constant bloomer.
- Beau Carmine.**—A splendid Rose for bedding; fine carmine red; very rich velvety color; flowers large, full and double; constant and profuse bloomer; fragrant and desirable.
- Bon Silene.**—Noted for the great size and beauty of its buds, which are valued very highly for bouquets and decorative purposes; deep rose color, sometimes bright rosy crimson, occasionally pale light rose; very sweet and beautiful.
- Bougere.**—This is a superb Rose; extra large, very double and full; exceedingly sweet Tea scent; color, bronze rose, or violet crimson, delicately shaded with lilac.
- Bourbon Queen.**—A splendid Rose; large, fine form; very double, full and sweet; color, bright carmine, changing to clear rose; petals edged with pure white.
- Baron Alexander de Vrints.**—New and beautiful, pale blush Rose, delicately striped with deep carnation red and pure white; flowers are borne in clusters, are large, full, and very fragrant.
- Bella.**—Pure snow white; large size, very full and double; Tea-scented; splendid, large pointed buds; an excellent sort.
- Canarii.**—Light canary yellow; beautiful buds and flowers; very fragrant.
- Caroline Marniesse.**—Pure white; medium size, very double, and Tea fragrance; a constant bloomer.
- Caroline Schmitt.**—Blossoms in large clusters; flowers full and regular; color, coppery rose, passing to buff and white; very pretty and fragrant.
- Cels Multiflora.**—A fine old variety; much valued; blooms in large clusters; medium size, full and double, very fragrant; pale white tinted with rose.
- Cheshunt Hybrid.**—A fine new variety, purple maroon, shaded with crimson; large and full; Tea-scented and climbing habit.
- Chromatella.**—Clear bright yellow; good form and substance; large, very full and double; very sweet; much prized in the South for a pillar or veranda Rose.
- Cloth of Gold.**—The same as Chromatella.
- Claire Carnot.**—Buff or orange yellow, with peach-blossom centre; medium size; full and compact flowers; delightful Tea scent; very pretty and desirable.
- Clement Nabonnand.**—Charming buds and beautiful flowers; color, coppery gold, elegantly flushed with purplish crimson; a constant and profuse bloomer; very sweet.
- Count Taverna.**—A beautiful Rose, extra good; large full form, very double; delicious Tea scent; color, pure white, beautifully tinged with pale yellow and blush.

- Coquette de Lyon.**—A lovely Tea Rose; exquisite canary yellow, clear translucent texture and delicious perfume; flowers large; fine form; very full and double; a vigorous grower and profuse bloomer.
- Comtesse Alban de Villeneuve.**—Extra large flowers, full and regular; color, a peculiar shade of rosy peach, faintly tinted with creamy yellow, passing to silvery white; very pretty and sweet.
- Comtesse de Barbantane.**—Clear flesh color, with deep crimson centre; large full form; very double and fragrant; a noble Rose.
- Comtesse de Rocquigny.**—Medium size, full globular form, very double; color, white, delicately tinted with rosy salmon; fragrant and desirable.
- Comtesse Riza du Parc.**—A fine variety, imported from France; color, bright coppery rose, tinged and shaded with soft violet crimson; the flower is large, very full and sweet, and a profuse bloomer.
- Comtesse Ouvaroff.**—A very elegant and scarce Rose; large, perfect form, very full and sweet; color, soft rosy crimson, exquisitely shaded, reverse of its petals silvery rose.
- Compte de Paris.**—Beautiful clear silver rose, shaded rosy flesh; a very pretty and distinct sort; large, very double flowers, full and sweet.
- Cramoisi Superieur.**—Medium size; rich dark velvety crimson; very double, full and beautiful; compact growth; one of the best for bedding.
- Curt Schultheiss.**—New and fine; large, full flowers; color, rosy salmon, or coppery-yellow, tinged with rose; very distinct and beautiful; very sweet and a free bloomer.
- Celine Forester.**—Pale, sulphur yellow; large, full form, perfectly double; a fine bloomer; and a good grower; one of the best.
- Climbing Hermosa.**—Same as Hermosa, but of climbing habit.
- Charles Rovolli.**—A charming Tea Rose; large, globular flowers, very full and double, delightfully fragrant; color, a lovely shade of brilliant carmine, changing to silver rose, centre and base of petals, clear golden yellow; very beautiful.
- Camellia.**—A fine large Rose; full and double; very sweet; color, pure white, sometimes slightly shaded with canary yellow and pale rose.
- Douglass.**—Dark cherry red, rich and velvety; large, full and fragrant; a neat compact grower; very desirable for bedding.
- Duchesse de Brabant.**—Soft rosy flesh, changing to deep rose, edged with silver; delightful Tea scent; beautiful buds and flowers.
- Duchesse de Thuringe.**—Beautiful silver rose, or pure white shaded with amber; elegantly cupped form, very full and sweet; a lovely Rose.
- Duc de Magenta.**—A lovely Rose; rich transparent crimson, changing to fawn and rosy pink; very beautiful and distinct; the flower is large, very full and double and deliciously fragrant.
- Doctor Berthet.**—Beautiful silvery pink, brightening at centre to deep carmine, passing to rosy crimson, fine large flowers; very double and sweet.
- David Pradel.**—Flowers very large and full; color, beautiful lilac rose, deepening at centre to rich violet crimson, profuse bloomer, very sweet.
- Devoniensis (Magnolia Rose).**—Beautiful creamy white with rosy centre; large, very full and double, delightfully sweet Tea scent; one of the finest Roses.
- Estella Pradel.**—Lovely, pure white buds; flowers medium size; full and sweet; profuse bloomer; best at the South.
- Empress Eugenie.**—Beautiful rosy flesh, deepening at centre to clear pink, petals delicately margined with purple; very large and full, perfectly double, very sweet Tea scent; quite hardy; an elegant Rose.
- Emperor Russia.**—Large, fine form, full and double; color, a bright scarlet, shaded and dashed with crimson; fragrant; a splendid Rose.
- Flag of the Union.**—Scarce and a great novelty; color, bright carmine red, beautifully striped with broad bands of pure white, very distinct and striking.

- Gen. de Tartas.**—A first-class Rose for bedding; brilliant carmine, deeply shaded with violet purple; large size, very double, full and fragrant.
- Glorie de Dijon.**—A magnificent Rose; one of the finest in every respect; large, perfectly double and Tea-scented; color, rich creamy white, beautifully tinged with amber and pale blush: in the South a splendid climber or pillar Rose.
- Glorie de Rosemond.**—Rich velvety crimson flamed with scarlet; full medium size, double and fine.
- Guilletta.**—Bright rosy crimson, lightened with scarlet; medium size, quite full, double and fragrant.
- George Peabody.**—Fine, medium size flowers, regular compact form, very full centre; splendid glowing crimson, changing to purplish scarlet; exquisitely Tea-scented; a pretty and desirable sort.
- Hermosa.**—An excellent Rose; blooms in fine clusters; large, very double and fragrant; color, beautiful clear rose; a constant bloomer; hardy; one of the best.
- Homer.**—Extra good; large, very full and double; Tea-scented; color, light flesh, changing to silvery rose; very fine.
- Henry Plantier.**—Color, bright shining rose; extra large and full, very double and fragrant; hardy and good.
- Isabella Gray.**—Deep golden yellow; large size, full and sweet; a very desirable sort, particularly in the South.
- Isabella Sprunt.**—Bright canary yellow; large, beautiful buds; valuable for decorative purposes; very sweet Tea scent; profuse bloomer.
- Ida.**—A lovely Tea-scented Rose; medium size, very full and double; pale canary yellow, sometimes creamy yellow; beautiful buds.
- Jean d'Arc.**—Fine golden yellow; full globular form, very double; highly Tea-scented; extra fine.
- Jean Pernet.**—Beautiful canary yellow; large, very full and double; Tea-scented; a splendid Rose.
- Julie Mansais.**—Light canary yellow; good form, full and double; profuse bloomer; Tea-scented.
- James Sprunt.**—Deep cherry red; medium size, full and double; fragrant; a strong grower and profuse bloomer; valuable as a climbing or pillar Rose.
- La Pactole.**—Pale sulphur yellow; large, full and double; beautiful buds; very sweet, Tea-scented.
- La Phoenix.**—Fine brilliant red, shaded with dark crimson; good sized flowers, full and double; profuse bloomer.
- Laurette.**—Delicate creamy white, shaded with rose, flesh-colored centre; fine full form, very double and sweet; sometimes finely dotted with dark rose.
- Lily Metchersky.**—Pretty lilac red flowers; medium size, very full, double and fragrant, and a free bloomer.
- Louis Philippe.**—Rich dark velvety crimson; profuse bloomer; good form and substance; full and double; fragrant; an excellent bedding Rose.
- Louis Richard.**—A superb Rose imported from France; extra large size; splendid, full form; very double; delicious Tea scent; color, rich coppery rose, changing to buff, shaded with carmine; centre sometimes brilliant rosy crimson.
- Lucullus.**—Beautiful dark crimson maroon; large, full and fragrant; very double; a constant and profuse bloomer; extra good for out-door culture.
- La Nuancee.**—An elegant and satisfactory Rose; large size; very double and full; color, fine salmon rose, beautifully tinged and shaded with coppery yellow; highly scented.
- La Grandeur.**—Beautiful lilac rose or soft rosy carmine, tinted with pale violet purple; large full flowers, deliciously scented.
- La Jonquil.**—Brilliant saffron yellow: very distinct color, and desirable on this account.
- Lamarque.**—Pale canary yellow, almost white; beautiful buds; large, full flowers; very double and sweet.

- Madame Benoit Derroches.**—Dark glossy pink, prettily tinged with yellowish buff, base of petals white; flowers very sweet, large, double and full.
- Mad. Bernard.**—A grand Rose; large, full form, very double and exceedingly sweet; color, fine apricot yellow, sometimes golden yellow faintly tinged with blush.
- Mad. Bosanquet.**—A fine old variety, much esteemed; pale flesh, shaded with deep rose; large size, very double and sweet.
- Mad. Camile.**—A magnificent Rose; extra large size, very double and full; immense buds; color, delicate rosy flesh, changing to salmon rose, elegantly shaded and suffused with deep carmine; very sweet Tea scent.
- Mad. Celina Noirey.**—A splendid Rose; extra large, very double, full and sweet; color, soft rosy blush, beautifully shaded with deep purplish red; one of the best.
- Mad'lle Cecile Berthod.**—A grand Rose; extra large size; deep, clear yellow; good full form, very double, and sweet Tea scent; one of the finest.
- Mad. Chabaud de St. Mandrier.**—Extra large, full flowers; color, coppery or buff rose, elegantly tinted and shaded with golden yellow; pretty and fragrant.
- Mad. Caroline Kuster.**—Beautiful orange yellow, clear and distinct; fine, full form; large and very double; highly perfumed; very desirable.
- Mad. Devacout.**—A magnificent Rose; beautiful clear canary yellow; delicious Tea fragrance; large, very double and full; beautiful in bud and flower.
- Mad. Elise Stchegoleff.**—Silvery white, beautifully clouded with crimson, and tinged with pale yellow; large fine flowers; very full and sweet.
- Mad. Margotten.**—This is a grand Rose; always a favorite; very large, perfectly double; flowers elegantly perfumed; color, beautiful dark citron yellow, with bright red centre; a strong grower and quite hardy.
- Mad. Miolan Carvalho.**—Flowers, clear sulphur yellow; large and full; very double and sweet; a seedling from Cloth of Gold.
- Mad. Maurice Kuppenheim.**—A remarkably pretty French Rose; flowers of elegant form, large, full and double; color, pale canary yellow, faintly tinged with pink, shaded with coppery rose, sometimes soft rosy flesh; very sweet, handsome and desirable; an elegant sort.
- Mad. Falcot.**—Fine apricot yellow, with beautiful orange buds; much valued for bouquets; Tea-scented; a constant bloomer; medium size and fullness.
- Mad. Leon St. Jean.**—Beautiful large buds, carmine and orange shaded, changing when open to blush rose tinged with fawn and citron, sometimes pale lemon yellow; very full, double and sweet; an excellent Rose.
- Mad. Louis Henry.**—Pale silver Rose, elegantly shaded with buff and salmon; large full flowers, very regular and fragrant.
- Mad'lle Marie Arnaud.**—Elegant canary yellow, changing to white with reddish buff centre; very rare and beautiful; large, full form, very double and fragrant; a splendid Rose.
- Mad'lle Marie Moreau.**—Pale silvery white, elegantly flushed with crimson and yellow, petals margined with rich carmine; large finely formed flowers, full and sweet.
- Mad'lle Rachel.**—A lovely Tea Rose; pure snow white; very double; deliciously scented; makes beautiful buds; is an elegant Rose for either house culture or open ground.
- Mad. Lawrence.**—Pink button Rose; a very interesting miniature Rose, about the size of a ten-cent piece; very double and fragrant; a profuse bloomer; color, clear bright pink.
- Mad. Lawrence.**—Crimson button Rose; same as above; but deep crimson.
- Mad. Jules Margotten.**—Bright pink with crimson centre tinged with yellow; large and double; very sweet, full and fine.
- Mad. Jeannine Jaubert.**—Fine rich crimson; a solid and brilliant color; flowers large, compact and full; petals beautifully imbricated, fragrant and handsome.
- Mad. H. Jamin.**—A splendid new variety; large, very double, fine cup form; white with yellow centre, shaded with pink; Tea fragrance; extra fine.

- Mad. Jure.**—Lilac Rose; a very pretty and desirable sort; good size and substance; double and fragrant.
- Mad'le Lazarine Poizeau.**—Bright daffodil yellow; a very distinct and remarkable color among Roses; prettiest in bud, as flowers are not very double.
- Mad. Pauline Labonte.**—A beautiful Rose; fine full form, very double and fragrant; color, salmon rose, delicately tinged and shaded with fawn and amber; a profuse bloomer.
- Mad. Rivoy.**—Beautiful rich crimson scarlet; very bright color; large fine form, full and double; very fragrant; one of the best.
- Mad. Levet.**—Beautiful creamy yellow, faintly tinged with rosy blush; very large, double and full; delicious Tea perfume; an excellent sort.
- Mad. de Vatrej.**—A splendid Tea Rose; large full form, very double and sweet; color, rich crimson scarlet; very bright.
- Mad. Berard.**—A first-class variety; clear salmon pink; beautifully shaded, crimson and rose; large finely formed buds and flowers; very full and sweet.
- Mad. Amadeau.**—Flowers, brilliant carmine, with white centre; reverse of petals silver-rose edged with purple; very large and fragrant.
- Malmaison.**—Rich creamy flesh, changing to lovely fawn, with rose centre; very large, perfectly double and exceedingly sweet; one of the finest varieties; quite hardy.
- Marie Guillott.**—A splendid Rose, first-class in every respect; color, pure snow white, sometimes faintly tinged with pale yellow; extra large size, full and double; very sweet Tea scent.
- Marcelin Roda.**—A splendid Rose, of large fine form; very full and double, and exceedingly sweet; color, pale lemon yellow deepening toward the centre to golden yellow; lovely buds and flowers.
- Marie Sisley.**—An elegant Rose, full and double; delicious Tea scent; color, an exquisite shade of pale yellow, broadly margined with bright rose.
- Marechal Neil.**—One of the largest and most beautiful Tea Roses grown; flowers extra large, very double and deliciously perfumed; color, deep golden yellow; buds of immense size, frequently selling in the flower stores at 25 cents each.
- Marie Ducher.**—Rich transparent salmon, with fawn centre; large size, very double and sweet.
- Marquis de Sanima.**—A superb Rose, imported from Paris; large globular flower, very double and sweet; deep coppery yellow, with rose centre.
- Melville.**—Bright pink, changing to silvery rose; good full form, double and fragrant.
- Mad. Villermoz.**—A lovely creamy white Rose, tinged and shaded with blush; extra large size, very full and double; exceedingly sweet Tea scent; unusually fine.
- Monthly Cabbage.**—This fine old variety is still in great demand; the flower is bright rosy pink, and remarkably full and fragrant; a constant bloomer; known also as the hundred leaved Rose.
- Mons Furtado.**—Bright sulphur yellow; good full form; fragrant; fine buds and flowers.
- Marie Pare.**—A new French Rose; very pretty and desirable; beautiful rosy flesh color, delicately shaded cherry red, with rich crimson centre; large full flowers, very sweet.
- Mad. Azalia Imbert.**—Large, full form, very double; color, rosy buff, with peach shading; beautiful buds; very fragrant Tea scent.
- Mad. Bravy.**—Rich creamy white with blush centre; perfect form; large, very double and sweet.
- Nina.**—Silver white, colored with rosy blush; medium size, full and double; very sweet.
- Narcisse.**—Pale lemon yellow, tinged with salmon rose; medium size, full and double; very fragrant.
- Ophire.**—Large full flowers, fine coppery yellow, elegantly tinted with rose; very rich and beautiful.
- Peerless.**—Deep rich crimson; fine large double flower; very sweet; splendid buds.

- Perle d'Angers.**—Bright flesh color, passing to lilac rose, richly shaded; fine, full flowers, fragrant and good.
- Phaloe.**—Soft creamy white, deepening to rosy buff, amber centre; very fragrant, large, double and fine.
- President.**—Splendid large flowers and buds, very double and full; color, soft rosy crimson, changing to brilliant carmine, shaded purplish red; very fragrant and beautiful.
- Premium d'Charissiens.**—Extra large, very full, double and sweet; bright carmine rose, with fawn centre; splendid buds.
- President d'Oblecque.**—Bright purplish crimson; large and double; fragrant, and a profuse bloomer.
- Princess Stephanie.**—Flowers medium size; petals prettily imbricated, full and sweet; color, salmon yellow, delicately flushed with rosy crimson, passing to pale pink.
- Pink Daily.**—Clear bright pink; medium size, full and double; fragrant; a constant bloomer; much esteemed.
- Regulus.**—A splendid Rose; large perfect form, full and double; very fragrant; color, brilliant carmine, with purple and rose shading; extra good, both for house culture and open ground.
- Reine des Massifs.**—A low bushy grower, and profuse bloomer; suitable for beds and masses; flower medium size, full and sweet; color, fine buff yellow.
- Reve d'Or.**—Golden Chain; a beautiful Rose of climbing habit, suitable for trellis or pillar; color, pale orange yellow or rosy buff; good size, full and sweet.
- Red Safrano.**—Similar to Safrano, but dark cherry red, medium sized flowers; quite full and fragrant.
- Robusta.**—Scarce and very fine; large, very double flowers, full and sweet; clear carnation red, shaded and veined with rosy crimson, reverse of petals slightly tinged with salmon; very beautiful.
- Roi de Cramoisie.**—Bright purplish crimson; large, full and double; fragrant, a profuse bloomer, and good bedder.
- Royal Tea.**—An elegant Tea Rose; large, full form, very double and sweet; color, pale creamy white, tinged and shaded with canary yellow.
- Rubens.**—Lovely pale yellow, slightly tinged with fawn; very double and sweet, large full flowers; very desirable.
- Reine Marie Pia.**—Splendid large full flowers, bright scarlet rose, with rich crimson centre; very fragrant and beautiful; lovely buds.
- Reine Olga de Wurtemberg.**—Large, full and fine; color, rosy flesh, delicately tinged with salmon yellow, petals margined with crimson; blooms in clusters.
- Reine Marie Henriette.**—Large, compact, finely formed flowers, very full and regular, borne in clusters and Tea-scented; color, clear cherry red; very pretty and desirable; climbing habit.
- Saint Joseph.**—A charming Rose, admired by all; flower is very large, full and double; delightfully scented; color, beautiful bright carmine, changing to salmon rose or light fawn.
- Sir Joseph Paxton.**—Bright glowing rose, changing to purplish crimson; large, fine form, very double and sweet; one of the best.
- Smith's Yellow.**—Flowers of medium size, prettily imbricated, very full and double; color, pure canary yellow, very pretty and sweet, highly recommended.
- Sombrieul.**—Pure white, edged and tinged with silvery rose; very sweet, large and double; splendid.
- Souv. de George Sand.**—Elegant and valuable, fine large full flowers, bright carmine buds, changing when open to reddish amber, veined with brilliant crimson; very fragrant.
- Souv. de Paul Neyron.**—An elegant sort; color is white, beautifully tinged with clear golden yellow, each petal exquisitely edged with bright rosy crimson; very distinct and fine; the flower is medium size, very full and double, with delicious Tea scent; a profuse bloomer.
- Souv. de Mad. Pernet.**—An elegant Rose; large, bold flower; fine full form, very double and sweet; color, soft rosy crimson, tinged and shaded with clear yellow.

- Souv. de Marie Detrey.**—An elegant Rose; large size, full, regular form, very double and sweet; color, pure white, beautifully flushed and tinted with soft, rosy crimson; exquisite buds.
- Solfaterre.**—Fine clear sulphur yellow; good form, large, full and double; very sweet and good.
- Safrano.**—Bright apricot yellow, changing to orange and fawn, sometimes tinted with rose; valued highly for its beautiful buds; very fragrant, and one of the best.
- Sanguinea.**—Deep blood red; very bright; large size, double and fragrant; a constant and profuse bloomer; excellent for bedding.
- Therese Genevay.**—A lovely Rose; beautifully cupped form, full and double; very fragrant Tea scent; color, rosy peach or peach blossom, shaded crimson.
- Triumph de Milan.**—A superb new Rose; extra large size, fine full form, very double; delicious perfume; color, pure white, tinged with yellow, and deep golden yellow centre.
- Viridiflora, Green Rose.**—Flower quite double; pure deep green; a great curiosity.
- Vicomtesse de Cazes.**—Extra fine; very rare and beautiful; color, a peculiar shade of reddish gold, with coppery yellow centre, dashed and tinged with rosy crimson; very large, full and double; delightful Tea scent.
- Valle de Chamounix.**—A very beautiful Rose; good size, very double, full and sweet; color, coppery yellow, elegantly shaded and tinged with rosy blush.
- White Tea.**—A rather tender variety; best in the South; flowers pure white, full and fragrant; a good bloomer.
- White Microphylla** (*Alba odorata*).—Medium size flower; very double; white and sweet-scented; very glossy, bright shining leaves.
- Washington.**—Medium size; pure white, very double; blooms profusely in large clusters; a strong grower; suitable for trellis, &c.; quite hardy.
- William Allen Richardson.**—A new variety, of strong growth and climbing habit; color, rich coppery yellow, flushed with carmine; flowers large, full and fragrant.
- Yellow Tea.**—An elegant Tea Rose; large, very double and full; delightful Tea scent; color, pale golden yellow; beautiful large pointed buds.

HYBRID PERPETUAL ROSES.

The Hybrid Perpetuals are among the most valuable of all Roses. They are particularly desirable for cold climates, because they are entirely hardy; also for the South, as they are fully as beautiful, but entirely different from the Ever-Blooming Roses, which there flourish so luxuriantly.

The flowers of this class are very double and of immense size (frequently from five to six inches in diameter), delightful fragrance, and of the most gorgeous and dazzling colors, but no shades of yellow. The plant is a strong, vigorous grower, requiring but little attention, and surviving all ordinary hardships. Though slight protection in Winter, in very exposed situations, is always desirable, THESE ARE THE HARDEST ROSES, AND MAY BE EXPECTED TO BEAR SAFELY ANY REASONABLE DEGREE OF COLD. When you plant Hybrid Perpetuals you may be quite certain of having Roses every year without further trouble.

Though called PERPETUAL, it must be understood that they are not such early and constant bloomers as the Ever-Blooming Roses. Some varieties do not bloom the first year, but grow strong and get ready for the next. When once established they all bloom freely at usual time, early in the season, and continue to bloom at short intervals during the Summer and Autumn months. They are much improved in size and beauty by good cultivation and rich ground. We grow, of the Hybrid Perpetual class alone, more than two hundred varieties, all of which can be furnished when desired. As, however, many of these resemble each other very closely, we have thought it was not necessary to describe more than the finest and most distinct. Indeed, for ordinary purposes, better effects are produced with fifteen or twenty sorts than with more.

The Hybrid Perpetuals should not be ordered for house culture, as they are not suitable for the purpose. They will grow and thrive as well as the others, but do not bloom as quickly.

NOTE.—We call attention to the White and Light Colored Hybrid Perpetuals, believing that they are not as generally planted as they should be. These fine varieties bloom soon after planting out, and continue to bloom at short intervals all through the Summer and Autumn months. The flowers are borne in large clusters and are very beautiful; the plants are mostly strong growers and quite hardy. The following varieties are among the best: Baron de Maynard, Coquette des Alps, Lady Emily Peel, Madame Alfred de Rougemont, Madame Francois Pettit, Perle des Blanches, Perfection des Blanches, Olga Marix, &c. They are fully described in the General Collection below, and are sold at the usual price of 5 for \$1; 12 for \$2, &c.

GENERAL COLLECTION HYBRID PERPETUAL ROSES.

PRICE.—5 for \$1, 12 for \$2, 19 for \$3, 26 for \$4, 35 for \$5, 75 for \$10, 100 for \$13. See page 16.

Alfred Colomb.—A splendid Rose; large, globular form, full and very sweet; bright, clear cherry red, shaded with rich crimson.

Admiral Nelson.—Dark fiery crimson scarlet; very full form; large and striking; fragrant.

Anna Alexieff.—Clear rosy lilac, changing to purplish carmine and pink; very double, full and fragrant.

Antoine Ducher.—Brilliant crimson, shaded with purple; fine form, large and good; exquisitely scented.

Abbé Bramere.—A very beautiful Rose; flower large, full and globular; color, bright, glowing scarlet; very fine and sweet.

Alex. Bachmetiff.—A fine old Rose; very hardy; color, bright velvety scarlet; full and fragrant.

Ampere.—Fine, large flowers; borne in clusters; color, rich purplish red, tinged with violet; very showy and attractive.

Arch Duchesse Elizabeth of Austria.—Flowers extra large, and of lovely form; color, clear rosy carmine, very bright and satiny; fragrant and beautiful.

Auguste Mie.—Clear, bright pink; very large and finely cupped; fragrant and good.

Aurora Borealis.—Rich crimson maroon; very beautiful; large, globular flowers; full and sweet.

Antoine Quihon.—Flowers deep purplish red; very large, full and sweet; a fine French variety.

Abel Grand.—A splendid Rose; large, very full and deliciously perfumed; color, deep rosy pink, shaded scarlet.

Achille Gounod.—Brilliant purple carmine; large, very full and sweet; a free bloomer.

Baronne Prevost.—Beautiful bright rose, deeply shaded with dark crimson; very large; finely perfumed.

Belle de Normandy.—Beautiful clear rose, shaded and clouded with rosy carmine and lilac; very large and sweet.

Beauty of Waltham.—Bright cerise red, shading to rosy carmine; extra large, cupped form; very full and good; a free bloomer and one of the loveliest and sweetest Roses.

Bernard Verlot.—A magnificent Rose; large, full globular form; color, deep violet purple; free bloomer and very sweet.

Black Prince.—Very dark velvety crimson, almost black; cupped form; large, full and fragrant.

Boule de Neige.—Pure white; petals thick and good substance; flowers large, full and fragrant; a good bloomer.

Boieldieu.—Extra large, very full, double and sweet; bright crimson scarlet, elegantly shaded; very brilliant and showy.

Baron de Maynard.—A very pretty white Rose, sometimes shaded with blush; medium size and desirable.

Baron de Bonstetten.—A strong, vigorous grower; large, very double flowers; very dark red, almost black; fragrant and fine.

Caroline de Sansel.—Clear, brilliant rose, merging into rosy lilac, edged with bronze; very large and sweet; a first-class variety.

Charles Darwin.—Rich crimson, changing to purplish scarlet, elegantly shaded; full and fragrant.

Charles Lefebre.—A noble Rose; large, bold flower, well borne up; very full and fragrant; brilliant crimson; centre deep purple; one of the best.

Climbing Victor Verdier.—Brilliant rosy carmine, edged with purple; very large, full and fragrant.

Climbing Jules Margotten.—Color, the same as Jules Margotten, but of climbing habit.

- Comtesse de Flanders.**—An elegant new Rose; large, very double and full; perfect form; very fragrant; color, deep vinous red, brightened with rose and carmine.
- Countess of Oxford.**—A magnificent Rose; noted for its immense size, fine full form and delicious fragrance; color, soft rosy carmine, changing to salmon and silver rose; very free bloomer.
- Count Cavour.**—Dark vermilion red; very double; large and sweet; an excellent sort.
- Compte de Flanders.**—Extra large; very double and sweet; color, a brilliant shade of purple rose, elegantly clouded with carmine; very beautiful, rich and velvety.
- Comte Raimbaud.**—Rich cherry red, dashed with flamy scarlet; large, full and sweet; very fine.
- Constantin Fretiakoff.**—Flowers very large and full; color, bright rosy crimson, beautifully shaded with violet; very brilliant, showy and fragrant.
- Coquette des Alps.**—One of the finest White Hybrid Perpetuals; a profuse bloomer; flowers pure white, sometimes shaded with blush; large, very full and fragrant.
- Charlotte Corday.**—A large bold flower, very striking and beautiful, dark purplish pink, elegantly shaded, full and sweet.
- Captain Christy.**—A magnificent Rose; extra large flowers; very double and full; color, a lovely shade of pale peach, deepening at the centre to rosy crimson; very beautiful, and one of the finest Roses of recent introduction.
- Caroline Goodrich (RUNNING GENERAL JACQUEMINOT).**—Large, compact flowers; borne in great profusion; color, rich velvety crimson; very showy and beautiful.
- Dingee Conard.**—We have particular pleasure in calling attention to this splendid Rose, originated by Mons. Eugene Verdier, the great Rose-grower of Paris, France, and named by him in honor of our Company. The flower is borne in clusters, and is large, very full and fragrant; color, a rare shade of brilliant scarlet.
- Duchess of Sutherland.**—Very large, very double and sweet; a lovely pale pink Rose; one of the best.
- Duc de Cazes.**—Dark velvety purple, very rich and handsome; medium size; flowers compact, full and fragrant.
- Duke of Edinburgh.**—Dark velvety maroon; medium size; full, regular form; very handsome and fragrant.
- Duke of Wellington.**—Beautiful velvety red, shaded with scarlet crimson; large, fine form; very full and sweet.
- Dupetit Thomas.**—Bright red, exquisitely shaded with purple; large, fine form; very full and sweet.
- Duke of Teck.**—Intense crimson, flamed with glowing scarlet, a very brilliant and striking color; large, bold, globular flowers; full and perfect form; very beautiful and attractive.
- Doctor Hogg.**—Deep violet crimson, richly shaded with purple; medium-sized flowers; shell-shaped petals; full, compact form; very double and desirable.
- Doctor Baillon.**—New and fine; large, full and finely-formed flowers; bright shining crimson, exquisitely shaded with rosy purple; very beautiful and fragrant.
- David de Barney.**—Large globular flowers; fine form; delightfully sweet; deep cherry red; brilliant and free.
- Dean of Windsor.**—Deep crimson, exquisitely colored with scarlet and lake; large, very fragrant and finely-formed flowers.
- Edward Paynaert.**—Deep purplish crimson; large, bold flowers, full and globular; very sweet.
- Elizabeth Vigneron.**—A constant bloomer; very sweet and desirable; medium size, fine full form; color, clear bright pink, elegantly shaded with carmine.
- Emily Laxton.**—Large, full globular flowers, very fragrant and free; color, dark rich carmine, veined with crimson; an excellent Rose.
- Enfant de Mt. Carmel.**—Brilliant rosy carmine, shaded with purplish red; very large, full and sweet.

- Eugène Transon.**—Rich crimson scarlet, sometimes maroon crimson; elegantly shaded; extra large, full globular flowers; very fragrant and fine.
- Eugène Furst.**—Flower large and somewhat cupped; good, full form; very sweet; color, crimson scarlet, velvety, changing to purple rose.
- Earl of Beaconsfield.**—A magnificent Rose, large, very full and fragrant; deep rosy crimson, brightened with intense scarlet.
- Edmund Wood.**—A splendid Rose, of large size and perfect form; very fragrant; color, bright glowing scarlet, rich and beautiful.
- Francois Michelon.**—Brilliant carmine, shaded with crimson; large, full form; very sweet; one of the best.
- Francois Barillot.**—Extra large flowers, good, full form, very sweet, long pointed buds; color, brilliant scarlet, elegantly tinged and shaded with dark purple.
- Francois Olin.**—Extra large, full and regular; color, clear cherry red; very brilliant; petals elegantly margined with white; fragrant and beautiful.
- Francois Levet.**—A very beautiful Rose; soft china pink, delicately shaded carmine and blush; large, finely formed flowers; delightfully fragrant.
- Felix Genero.**—Beautiful lilac rose; large, globular flowers, very double and deliciously fragrant.
- Fanny Pitsold.**—Bright clear pink, shaded and edged with violet purple; large, very full and fragrant.
- Fisher Holmes.**—Dark rich scarlet, elegantly shaded with deep velvety crimson; very brilliant and beautiful; extra large full flowers; fragrant.
- George Prince.**—An excellent Rose; large, full form; highly perfumed; petals of good substance; color, maroon rose; very dark and fine.
- Glory of Waltham.**—Brilliant crimson, with fiery red centre; very bright and showy; large, full, regular flowers, highly perfumed.
- Grand Duke Nicholas.**—A magnificent Rose; grand size, very full form, perfectly double; exceedingly fragrant; color, dazzling crimson, brightly flamed with intense scarlet.
- Gen. Jacqueminot.**—Rich velvety scarlet, changing to brilliant crimson; magnificent buds.
- Giant of Battles.**—Brilliant crimson; large, very double and sweet; esteemed one of the finest.
- Hippolyte Jamain.**—Extra large flowers, full, very double and fragrant; bright glowing pink, richly shaded with carmine; very fine.
- Harrison Weir.**—Imported from London; brilliant scarlet, passing to rosy crimson; very double and fragrant.
- Henriette Pettit.**—Large, compact flowers; color, amaranth red, delicately shaded with velvety crimson; a vigorous grower and free bloomer.
- John Stuart Mill.**—A valuable and very handsome Rose; large, finely formed flowers; full and fragrant; color, bright rosy carmine shaded.
- John Frazier.**—Vivid rosy crimson, or crimson scarlet; a full compact flower of first quality.
- John Hopper.**—Brilliant rose, changing to bright glowing pink; reverse of petals lilac purple; an excellent and reliable sort; very fragrant.
- Jean Touvais.**—Beautiful clear red; very large, full and good.
- Joasine Hannett.**—Finely formed, compact flowers; very full and sweet; color, dark rich crimson, flamed with intense scarlet.
- Jules Margotten.**—Bright cherry red; large, well-formed fragrant flowers; a splendid old variety; very double and free.
- Jean Rosencrantz.**—Bright red, shaded with dark reddish-purple; centre of lighter tint; fragrant.
- John Bright.**—Named in honor of the great English statesman; solid glowing crimson; full, regular form; fragrant and free.

- La Rosiere.**—Medium size, full and double; color, fiery red, changing to amaranth, elegantly shaded with rich crimson; very fragrant.
- Lady Emily Peel.**—A charming Rose; medium size and full form; very sweet; color, white, sometimes tinged and shaded with blush.
- Leopold Premier.**—Dark rich crimson; a fine large Rose; very full and sweet; free bloomer; very beautiful and valuable.
- Lord Palmerston.**—A beautiful scarlet Rose, shaded with velvety maroon; fine, full form; very sweet.
- Lord Raglan.**—Brilliant crimson scarlet; splendid flowers; large, very full and finely scented.
- Louis Van Houtte.**—Brilliant vinous crimson; large, full and fragrant; an excellent sort.
- Ludovic Letauld.**—A fine large Rose of vigorous growth; color, beautiful pale rose; very double and fragrant.
- La France.**—Lovely peach-blossom color, changing to amber rose, tinged with crimson; delicious Tea fragrance; extra large size, very full and beautiful; a constant and profuse bloomer.
- La Reine.**—Beautiful clear bright rose; very large, fine, full form; very fragrant; well named "The Queen."
- Mad. Amelia Verdier.**—Beautiful clear pink, shaded with carmine and pale rose; flowers compact, full and fragrant.
- Madame Charles Truffaut.**—Soft satiny pink, clouded with rich crimson; flowers very large, full and double; fragrant and desirable.
- Mad. Annie Marie Cote.**—A very pretty, pure white Rose; flowers, medium size, full and globular; a profuse bloomer, fragrant and desirable.
- Mad'le Annie Wood.**—A magnificent variety; flower very large; fine full form; color, brilliant violet crimson; exquisite fragrance; an early and profuse bloomer.
- Mad. Alice Dureau.**—Bright, clear rosy pink; very large, full and sweet.
- Mad. Chirard.**—Fine globular form; large, very double and fragrant; deep rosy pink; very beautiful.
- Mad. Duchere.**—Bright carnation red, shaded with violet purple; large, finely formed flowers, very full and fragrant; a free autumn bloomer.
- Mad. Jules Grevy.**—Distinct and beautiful; large, finely formed flowers; full and nicely scented; color, a rare shade of rosy salmon, elegantly clouded with rich crimson.
- Mad. Pierre Oger.**—Pure white, delicately shaded pale blush; pretty cupped form, full and very sweet; very desirable.
- Mad. Francois Pettit.**—A lovely pure white Rose, very full and double; perfect form, profuse bloomer; one of the best new White Roses; blooms in beautiful clusters.
- Mad. Gabriel Tournier.**—A fine sort; medium size, full globular form, very double and fragrant; color, deep carmine rose; very pleasing.
- Mad'le Marie Rady.**—Clear bright red, finely penciled with rich maroon; very large, full flowers; fragrant and beautiful.
- Mad. Louis Carrique.**—Rich velvety crimson; large size, very double, full and sweet.
- Mad Eugenie Verdier.**—Vivid scarlet, passing to bright satiny rose; good, full flowers, very double and fragrant.
- Mad. George Schwartz.**—Fine lilac purple, changing to bright rosy pink; large, full flowers, very pretty and fragrant.
- Mad. Louise Donadine.**—A lovely Rose; very large and full; deliciously sweet; bright carmine, changing to clear pink, shaded with rosy blush; very beautiful.
- Mad. Marie Garnier.**—Soft rosy pink, delicate and beautiful, large, full and globular; very pretty and sweet.
- Mad. Marie Roe.**—Color, deep rose, richly shaded and flushed with dark reddish purple, large, well-formed flowers; very fragrant.
- Mad. Trotter.**—A strong vigorous grower, very hardy; flowers bright brilliant red; full and sweet.

- Mad. Smith.**—Deep rich crimson ; finely shaded ; very double, large and fragrant.
- Mad. Prosper Laugier.**—A beautiful Rose ; full fine form ; very fragrant ; color, bright, vivid pink, elegantly shaded.
- Mad. Plantier.**—Pure white ; large and very double ; a good hardy Rose, suitable for cemetery planting.
- Mad. Baron Haussman.**—Large and fine ; very full and fragrant ; color, beautiful dark vermilion ; showy and effective.
- Mad. Gustave Bonnet.**—Pure white, sometimes slightly tinged with rose ; medium size, very double and full ; sweet scented ; free bloomer.
- Mad'le Marie Chauvet.**—Large, full and beautiful ; color, bright shining red, passing to a lovely shade of pink ; highly perfumed.
- Mad'le Suzanne Rodocanachi.**—A grand Rose ; large full form, very double and sweet ; vivid cherry red, flamed with scarlet crimson ; very striking and beautiful.
- Mad. Victor Verdier.**—Rich, bright cherry red, changing to satiny rose ; large, full and fragrant.
- Marie Louise Pernet.**—A beautiful Rose ; fine large full flowers ; bright carnation red, reverse of petals silver rose.
- Marie Verdier.**—Bright rosy pink, reverse of petals silver rose ; large, globular form, very double and full ; exquisite fragrance ; an elegant and very desirable sort.
- Marquise de Bocella.**—Creamy white and flesh-color, centre rosy blush ; full and double ; an excellent bloomer, very fragrant and desirable.
- Marquis of Salisbury.**—Large globular flowers ; bright pink, beautifully blended with crimson ; fragrant, and a free bloomer.
- Maurice Bernardin.**—A splendid Rose ; one of the best ; rich velvety crimson ; large size ; very full and fragrant.
- MacMahon.**—A superb Rose ; large bold flowers ; very full and sweet ; color, bright scarlet, finely shaded with rich glowing crimson.
- May Turner.**—Large full flowers, fine form ; color, a lovely shade of amaranth, reverse of petals veined with crimson ; a free bloomer, and very handsome.
- Michael Bonnett.**—Large fine full form, very free bloomer ; color, beautiful rosy peach delicately tinged with white, fragrant.
- Mrs. Laxton.**—Extra large and fine, perfect form, very full and fragrant ; deep rosy crimson, beautifully flamed and enlivened with bright scarlet.
- Mrs. Veitch.**—Beautiful bright rosy red, good size and form, full centre ; fragrant and fine.
- Mrs. Laing.**—A charming Rose, borne in clusters ; soft carmine colors ; reverse of petals light ; very full and sweet.
- Mad. Adelaide Cote.**—Bright shining scarlet, elegantly shaded with maroon crimson ; very striking and beautiful ; large, fine flowers, full and fragrant.
- Mad. Alfred de Rougemont.**—Pure white, delicately shaded and tinged with rose ; fully double, good size, very sweet and pretty ; one of the best white Hybrid-Perpetuals.
- Oscar Lamarche.**—Amaranth Rose ; very large flower ; full, double and very sweet ; an excellent sort.
- Olga Marix.**—Pure white, delicately shaded with amber and blush ; large full flowers ; very double and sweet ; a free bloomer.
- Perle de Angers.**—A beautiful Rose, petals prettily imbricated ; color, white, delicately tinged and shaded with blush, very double, full and sweet.
- Perle des Blanches.**—Pure white ; medium size ; good full form ; very double and fragrant.
- Perfection des Blanches.**—One of the finest white Hybrid Perpetuals ; free bloomer ; flowers large ; pure snowy white ; very double and fragrant.
- Pierre Saletsky.**—Dark purplish red, shaded with violet ; flowers large, well formed, full and fragrant.
- Pius IX.**—Clear bright Rose, changing to rosy pink, delicately shaded ; very large, fragrant and desirable.
- Princess Antoinette Strozio.**—Flowers large, full and very double ; delightful perfume ; soft rosy pink, shaded crimson.
- Princess Beatrice.**—Fine globular flowers, large, full and sweet ; color, deep rosy pink, beautifully shaded.
- Princess Christian.**—Bright rosy peach, changing to salmon rose ; very large, finely cupped form ; full and highly scented.
- Princess Louise Victoria.**—A charming rose of climbing habit ; medium size, full and sweet.
- Prince Albert.**—Beautiful bright crimson ; very large, extra fine ; full and fragrant.
- Prince of Wales.**—Vivid flamy crimson ; large and very beautiful ; very double, full and fragrant.

- President Lincoln.**—Scarlet and crimson, shaded with purplish-vermilion; very full, fine form; beautiful and fragrant.
- President Thiers.**—Bright shining pink, elegantly colored with rich crimson; large full flowers, very fragrant.
- Pæonia.**—One of the finest old Roses; never goes out of fashion; not excelled by any; very large, full flower; clear bright red, very sweet.
- Paul Verdier.**—An excellent Rose; of clear brilliant pink color; large, very full and sweet.
- Queen of Waltham.**—Beautiful cherry rose; a very distinct and lovely color; a large, full and double flower of perfect form and delightful fragrance.
- Queen Eleanor.**—Originated in England; flowers cupped, very large, full and double; remarkably fragrant; a vigorous grower and free bloomer.
- Queen Victoria.**—Beautiful pale rose, changing to silvery rose, elegantly shaded with crimson; very large and fragrant.
- Rev. J. B. Camm.**—Flowers of large size; fine globular form, full and double; bright rosy pink; very fragrant; one of the best.
- Richard Dudley Baxter.**—A grand Rose, deep crimson maroon, very bright and striking, flowers extra large, full cupped form; very double and fragrant.
- Richard Laxton.**—Fine well built-up flowers, full and sweet; dark rosy crimson, shaded with purple and lilac.
- Richard Smith.**—Fine purplish red, shaded and dashed with crimson; large, full and fragrant.
- Richard Wallace.**—Brilliant rose, petals edged with white; good form and substance; a first-rate sort.
- Roseriste Harms.**—Flowers extra large and fragrant, very double and full; color brilliant scarlet red, shaded maroon, rich and velvety.
- Red Dragon.**—Fine bold flowers, showy and striking; color, very brilliant crimson.
- Reynold's Hole.**—Dark, velvety, crimson maroon; flower large, full and fragrant; a first-class Rose.
- Souv. de Charles Sumner.**—Named in honor of the great Massachusetts statesman; an elegant Rose; bright carmine red, sometimes delicately veined with white.
- Souv. de Ducher.**—Medium sized, compact flowers, very double; beautiful brilliant scarlet; deepening at centre to dark maroon; very fragrant, handsome and desirable.
- Souv. de Madame Berthier.**—Deep rosy pink, elegantly shaded with rich crimson; very large, full and fragrant.
- Souv. de Wm. Wood.**—A splendid Rose; good size; very double; color, intense dazzling crimson.
- Souv. de Victor Verdier.**—A noble Rose, large, full and fine; bright cherry red, changing to scarlet and ruddy crimson, very fragrant.
- Sophie Coquerel.**—Beautiful soft rosy pink, passing to white tinged with blush; medium size; sweet and full.
- Star of Waltham.**—A splendid Rose; color, deep, rich crimson; extra large, good form, full and fragrant; free bloomer.
- Sultan of Zanzibar.**—Imported from London; very dark, velvety maroon, edged with scarlet; flower large, globular, very full and fragrant.
- Sydonia.**—Large, full, regular form; very double and fragrant; color, fine velvety red, dashed with deep carmine; an excellent Rose.
- Sir Garnet Wolseley.**—Dazzling fiery scarlet; rich and velvety; perfect form; large, full and double; very fragrant and handsome.
- Souv. de Adolph Thiers.**—Deep violet or purplish crimson, with fiery red centre; large globular form, very double and sweet; beautiful shell-shaped petals.
- Triumphe des Beaux Arts.**—Metallic rose, flamed with scarlet; large, very fragrant and full; splendid.
- Triumph de France.**—This superb Rose received a special prize in Gold as one of the most valuable New Sorts; brilliant crimson scarlet; extra large size, very double and full; exceedingly sweet; perfect form and a free bloomer.
- The Shah.**—A splendid Rose; deep crimson scarlet; very bright and dazzling color; large globular flowers; very double, full and fragrant.
- Thomas Mills.**—Extra large, fine cup-shaped flowers; color, bright rosy carmine; sometimes with fine white stripes, fragrant and good.
- Victor Verdier.**—Brilliant rosy carmine, beautifully edged with purple; extra large full flowers very double and sweet; a splendid Rose.
- Vulcan.**—Dark rich velvety crimson, changing to blackish purple, large fragrant flowers; very double and fine.

MOSS ROSES.

MOSS ROSES stand alone in picturesque beauty different and distinct from all others. Their opening buds, half covered with delicate clinging moss of fairy-like texture, command our especial admiration and well deserve the loving tributes paid them in poetry and song.

The Moss Rose is a strong vigorous grower, PERFECTLY HARDY, and therefore justly esteemed as very desirable for out-door culture in open ground. Most varieties bloom but once in the season, and usually not the first year, but the flowers and buds are very large and handsome; they remain in bloom a long time, and are highly prized wherever beautiful Roses are known. Moss Roses like rich ground and are much improved in beauty and fragrance by liberal manuring and good cultivation, but they bear hardships and neglect well, and always bloom profusely. Being difficult and slow of propagation, the price is higher than for other Roses.

GLORY OF THE MOSSES (Bud).

The Price of Moss Roses is 35 cents each; 3 for \$1; the set of 15 varieties for \$4.

GENERAL COLLECTION—MOSS ROSES.

- Captain Ingram.**—Brilliant carmine; large full flowers, very double and mossy. 35 cents.
- Countess of Murinais.**—*One of the finest pure white Moss Roses*; the buds are elegantly mossed; flowers large, full and fragrant; a valuable and very beautiful variety. 35 cents.
- Elizabeth Rowe.**—Bright satiny pink, very large and double, fragrant and finely mossed. 35 cents.
- Etna Moss.**—One of the finest, very large and full, delightfully fragrant; color, bright crimson, shaded purple; very mossy. 35 cents.
- Glory of Mosses.**—A magnificent Moss Rose; extra large and perfectly double; color, deep rosy carmine, shaded purplish-crimson; very mossy and fragrant, one of the finest. 35 cents.
- Henry Martin.**—Rich glossy pink, elegantly tinged with crimson; large globular flowers; very full and sweet; finely mossed. 35 cents.
- Hortense Vernet.**—Fine rosy carmine; large, full and sweet; buds beautifully mossed. 35 cents.
- Luxembourg.**—Bright crimson scarlet; large and double; very sweet and mossy; one of the finest. 35 cents.
- Laneil.**—Large, bold flowers; very double, full and fragrant; color, rich crimson, delicately shaded with rosy purple; very mossy. 35 cents.
- Madame Dupuy.**—White, shaded with rosy blush; splendid large flowers; very double and sweet, and very mossy. 35 cents.
- Madame Rochlembert.**—Fine, clear pink; extra large fragrant flowers; full and globular, and nicely covered with moss. 35 cents.
- Purpurea Rubra.**—Violet purple; large full form, very double and fragrant; nicely covered with fine moss. 35 cents.
- Princess Adelaide.**—One of the best; extra large flowers; very double and fragrant; buds beautifully mossed; color, bright rosy pink. 35 cents.
- Raphael.**—Beautiful buds; very large and densely covered with lovely moss; color, pinkish-white, shaded with rose; large, very full and sweet. 35 cents.
- Zebrina.**—Extra large and fragrant; rich crimson purple, splendid color; very fine, very dense moss; very double and full. 35 cents.

→ SPLENDID PERPETUAL MOSS ROSES ←

Perpetual Moss Rose, James Veitch.—One of the most constant blooming Perpetual Moss Roses ever introduced; extra large flowers; very double and full, delightfully fragrant; buds well mossed, but not so densely covered as some which bloom less continuously; color, bright rosy crimson, changing to deep carnation red; commences to bloom almost as soon as planted, and continues throughout the season. Perfectly hardy. Having secured a large stock of this splendid variety, we are able to sell it very reasonable. Price, 50 cents.

"Perpetual White Moss" Rose.—One of the most mossy varieties; prettiest in bud; the flowers are of medium size, and borne in large clusters; fragrant, but not very double; color, pure white. 75 cents.

Perpetual Moss Rose, Madame Moreau.—An elegant variety; new and scarce. The buds are finely mossed and very beautiful; the flowers are extra large, perfectly full and double; color, rich carmine, with crimson and scarlet centre; petals exquisitely edged with white; very fragrant. 75 cents.

Perpetual Moss Rose, Blanche Moreau.—New and highly recommended; flowers are produced in clusters, and are large, full and sweet; the color is pure white, and both flowers and buds have an abundance of lovely deep green moss. 75 cents.

SPECIAL OFFER.—The set of 4 Perpetual Moss Roses for \$2.50.

MISCELLANEOUS PLANTS.

The plants named below are suitable for planting in beds or borders in the Lawn or in door-yard, near the dwelling; they are very striking and pretty and always attract a great deal of attention.

New Dwarf Pomegranate.—This magnificent flowering shrub originated in Louisville, Ky., where it is nearly hardy. Its flowers are a brilliant orange scarlet—a very rare and striking color—and are borne in profusion, even while the plant is quite small. It is considered a great acquisition. 25 cents; \$3 per dozen.

Tritoma Uvaria (Blazing Torch).—A splendid plant with flower stalks three feet high, and large spikes of brilliant flame-colored crimson and yellow flowers, bearing a striking resemblance to *Blazing Torches*; very striking and beautiful; blooms in August and September, and always attracts a great deal of attention. Not hardy; store in cellar over Winter. See illustration. 25 cents; 6 for \$1.25; \$2.50 per dozen.

TRITOMA UVARIA.

Caladium Esculentum.—A splendid ornamental foliage plant, suitable for lawn decoration; can be planted in border or grown in large pots or tubs; likes warmth and moisture. When full size it stands from four to six feet high. The leaves are immense, often measuring four feet in length by two and a half in breadth; very smooth, bright green, beautifully veined with dark green; should not be planted in Spring till ground is warm. When killed down by frost in Fall take up the root and store in cellar, secure from freezing. As the root gets older it increases in size and strength,

CALADIUM ESCULENTUM.

and produces larger leaves. 25 cents each; 6 for \$1.25; \$2.50 per dozen.

HARDY CLIMBING ROSES.

A CLIMBING ROSE.

Climbing Roses are highly valued for training over arbors, trellises and verandas; also as screens for unsightly objects, such as old buildings, fences,

walls, &c. They grow ten to twelve feet high and are entirely hardy. They bloom the second year and but once in the season, but are then loaded with splendid

Roses, and are among the most beautiful of Flowering plants. The varieties described below are the best, and succeed well in all sections of the country. In the South where the Ever-Blooming Roses are hardy, many of them can be used as Climbers.

GENERAL COLLECTION—CLIMBING ROSES.

Prairie Queen.—Clear, bright pink, sometimes with a white stripe; large, compact and globular, very double and full; blooms in clusters; one of the finest.

Bennett's Seedling.—An Ayrshire or Scotch Rose, and a vigorous runner; flowers are white, very double and fragrant, and borne in great profusion.

Mrs. Gunnell.—Soft rosy blush, becoming almost white; large clusters, full and double; one of the best; much admired.

Baltimore Belle.—Pale blush, variegated carmine rose and white; very double; flowers in beautiful clusters, the whole plant appearing a perfect mass of bloom; one of the very best Climbing Roses.

Champney.—A fine hardy pillar Rose, quite double and very fragrant; flower deep rose, changing to pale rose; desirable.

Gem of the Prairie.—Bright violet crimson; large, very double and fragrant; not so free a bloomer as some, but a valuable sort.

Greville, or Seven Sisters.—Flowers in large clusters; varies in color from white to crimson.

Pride of Washington.—Brilliant amaranth, shaded rose centre; large clusters; very double; fine.

Russel's Cottage.—Dark velvety crimson; very double and full; a profuse bloomer.

Superba.—A splendid sort; large, very full and double; color, bright rosy pink, clear and beautiful; blooms in continuous clusters.

Triumphant.—An excellent variety; flowers large, very double and compact, color, deep rose, changing to pale carmine; beautifully shaded and variegated.

Crimson Boursault.—A strong, vigorous grower, almost free from thorns; large semi-double flowers; color, dark, rich crimson; profuse bloomer.

Price of Climbing Roses—5 for \$1; 12 for \$2; 19 for \$3; 26 for \$4; 35 for \$5; 75 for \$10; 100 for \$13. See page 16.

HARDY EVER-BLOOMING CLIMBING ROSES.

A Branch of Mad. Alfred Carriere.

In reply to many inquiries for **Hardy Climbing Roses**, which are also **Constant Bloomers**, we would say the varieties named below are the best there is, and we think will give good satisfaction,—most of them bloom the first season, but they bloom better and more profusely after being out over Winter and getting well established. They are generally hardy in the Middle States, but in very cold situations they should have a light covering of straw or evergreen branches during the first Winter at least. They are strong growers and bloom finely at short intervals all through the season, from early Summer till late Fall, and the flowers are very beautiful. These varieties are fully described in their proper places, but are put in this list for the convenience of persons who wish the best **HARDY EVER-BLOOMING CLIMBING ROSES**.

Madame Alfred Carriere.—Extra large full flowers, very double and sweet; color, rich creamy white, faintly tinged with pale yellow, exceedingly beautiful; a strong hardy grower and free bloomer.

Climbing Hermosa.—Clear bright pink flowers, medium size, full and regular, very fragrant, a strong grower and free bloomer.

James Sprunt.—Deep cherry red flowers, medium size, full, very double and sweet, a strong grower and profuse bloomer.

Washington.—An extra strong grower, and a constant and very profuse bloomer; flowers are large, pure white, very double and borne in beautiful clusters.

Reine Marie Henriette.—Large, finely formed flowers, very full and double, borne in clusters and tea-scented; color, rich crimson, elegantly shaded. New and fine.

Price.—The price of the Roses named above is the same as all those from the General Collections, 5 for \$1, 12 for \$2, &c. (See page 16.)

JAPAN EUONYMUS.

These are very pretty, low growing, evergreen shrubs; the leaves are deep green, thick and glossy; the habit of the plant is neat and regular; very desirable and pretty for cemetery planting, edging, borders and turns; also for vases and rock-work; they are quite hardy here. We offer the following fine varieties. Price, 25 cents each; the set of 4 for 80 cents; 5 for \$1.00; 12 for \$2.00.

Silver Variegated-Leaved.—Dark green leaves, distinctly marked with white. 25 cts.

Box-Leaved.—Erect and regular growth; very pretty, small dark green glossy leaves 25 cents.

Variegated Trailing Euonymus.—This is of a trailing or creeping habit, fine for vases and rock-work. Leaves are beautifully striped and blotched with pure white. 25 cents.

Large-Leaved.—Large dark green leaves. Very handsome. 25 cents.

NEW AND RARE

Hardy Ornamental Flowering Shrubs

We offer *HYDRANGEA GRANDIFLORA* in three different sizes described below. They are strong plants and will all bloom the present season. The two larger sizes can only be sent by express, and cannot be furnished after July 1st. Prices as follows:

Strong One Year Plants—By mail or express, 35 cents, 2 for 60 cents, \$3 per doz.

Strong Two Year Plants—Cut back ready for planting; by express only, 50 cents, 2 for \$1; \$5 per dozen.

Extra Strong Three Year Plants—Cut back ready for planting; by express only, 75 cents each, 2 for \$1.25; \$7 per dozen.

Note.—This *Hydrangea* still retains its position as the finest hardy flowering shrub in cultivation, the demand for it constantly increases as its merits become better known.

HYDRANGEA GRANDIFLORA.

Description.—*Hydrangea Grandiflora*—See illustration above. A new, very striking and elegant Hardy Flowering Shrub, suitable for Lawns, recently introduced from Japan; the flowers are pure white, afterwards changing to pink, and are borne in immense pyramidal trusses more than a foot long and nearly as much in diameter. It blooms in mid-summer, and remains in bloom two or three months. Creates a great sensation wherever seen; is scarce and difficult to obtain. The plant is of bushy and compact growth, attains a height of 3 to 4 feet, and is perfectly hardy in all parts of the country, needs no protection of any kind.

Treatment.—The bush should be cut back every Spring at least one-half of last season's growth, dug around, and well manured. The flowers are borne on the new or young wood, and are largest and finest when the plant is making a strong vigorous growth.

A Pyramid of Flowers.—A writer in "Vick's Magazine" says: "The first year I planted *HYDRANGEA GRANDIFLORA*, it produced three heads of flowers, the second year fifty-six, and the third year ninety-two. Thorough cultivation and a pail of liquid manure once a week, helped the plant to bear this enormous load of flowers.

HYDRANGEA OTAKSA—A branch in bloom.

Hydrangea Otaksa.—This is another magnificent flowering shrub; new and scarce, and a great acquisition. Heads very large; frequently twelve inches across; flowers bright

rosy pink, contrasting beautifully with other sorts; we recommend it as one of the most beautiful of its class. It is of low bushy growth, and is believed hardy in the Middle States.

PRICE, strong blooming plants, 50 cents each; \$6 per dozen.

Viburnum Plicatum.—Chinese Snow-Ball.—Newly introduced from Northern China; scarce and difficult of propagation, but one of the most beautiful and valuable flowering shrubs. It is of erect bushy habit; grows three to four feet high, and is perfectly hardy. It blooms in June; large, globular heads of pure white flowers entirely covering the plant, and presenting a rare and splendid appearance. Price, strong blooming plants, 50 cents each; \$6 per dozen.

New Althea "Banner."—A splendid new variety; one of the most beautiful and striking flowering shrubs, grows three to four feet high, blooms in July and August, flowers extra large and very double; color, pale rose, elegantly penciled with rich crimson; very showy and attractive. 50 cents.

Weigela Hortensis Nevia (White

BANNER ALTHEA.

Flowered Weigela).—An elegant hardy ornamental shrub, scarce and difficult to obtain; grows three or four feet high; pretty drooping habit; blooms in Mid-Summer; flowers pure snowy white, trumpet-shaped and very beautiful. 50 cents each; \$6 per doz.

Japan Judas (*Cercis Japonica*).—A rare and exceedingly beautiful, hardy flowering shrub; grows three or four feet high; blooms early in Spring before the leaves show. Flowers are deep rosy crimson, and borne in such profusion that the whole bush is entirely covered and loaded with bloom; very handsome and showy. 75 cents. (Not sent after June.)

The New White Wisteria.—Not a shrub, but a splendid climbing vine, suitable for columns, balconies, verandas, &c.; blooms in early Spring. Flowers are pure snowy white, very fragrant, and borne in long slender racemes, in form resembling a bunch of grapes; very beautiful. The vine is a hardy and a rapid grower, sometimes reaching a height of fifty feet. 75 cents each.

Clematis Stans (*Japan Erect Clematis*).—A new and rare ornamental flowering shrub from Japan. It is of low spreading growth, and blooms profusely in late Fall; flowers are bluish-white, borne on long pendulous spikes, and exceedingly fragrant. 50 cents.

Special Offer.—The set of eight NEW AND RARE ORNAMENTAL SHRUBS for \$4.

HARDY ORNAMENTAL FLOWERING SHRUBS.

(GENERAL COLLECTION.)

Our Trade in Hardy Ornamental Flowering Shrubs is Surprisingly Large.—We grow the CHOICEST VARIETIES and furnish fresh, vigorous plants, very different from the poor, stale specimens usually seen; and they give such great satisfaction and prove so much handsomer than people expect, that it keeps us very busy to get enough of them; indeed, some sorts are always in short supply. Fine shrubbery is invaluable in filling up NEW PLACES, and most all old places have room for a few more choice sorts.

Sent Post-paid by Mail.—We believe we are doing our friends a real kindness by sending strong, vigorous plants of these beautiful flowering shrubs post-paid by mail, so that they can be had at trifling expense by all who desire them. We have larger plants for those who order them sent by express.

Are they Hardy?—Yes; most of them are entirely hardy, and are strong, robust growers, thriving in all ordinary situations and requiring but little attention. It is a strong recommendation that you have to plant them but once; they need no protection in Winter, and improve with age.

Wanted Everywhere.—Fine shrubbery is now indispensable in all kinds of ornamental planting, whether in door-yard, lawn, park or cemetery. Shrubs may be planted singly or in groups or clumps, as occasion or taste may suggest; they fill up corners and odd spaces; make a convenient screen for walks and unsightly objects, as well as a background for finer and more tender plants. During their season of bloom, which lasts for several weeks, they are objects of rare beauty, not excelled by any other flowers. Some varieties make pretty hedges, highly ornamental in Summer, and a pleasant shelter from cold winds in Winter.

Hardy Flowering Shrubs are particularly desirable for new and exposed places; they are strong, vigorous growers, sure to succeed without much care, and, while producing a fine effect very quickly, they make a nice shelter for Roses and other less hardy plants.

PLEASE NOTICE.—We cannot fill orders of less than one dollar; but orders may be made up of any articles offered in the GUIDE, and are entitled to the same Premiums, whether for Shrubs or Roses, or both.

HEDGES.—The varieties marked with a star [*] are suitable for hedges and screens. When used for this purpose they should be set one foot apart. We will furnish strong blooming plants of these varieties by express, the purchaser paying express charges, fifty for \$6.50; \$12 per hundred. The price of all the shrubs in this list by mail, post-paid, is 25 cents each; five for \$1; twelve for \$2; twenty-four for \$3.50; fifty for \$7; \$13 per hundred.

ALTHEA HEDGE.

Althea or Rose of Sharon.—This splendid plant has not received the attention it deserves; it is really one of the most showy and beautiful flowering shrubs; the flowers are of large size, bell-shaped, very double and full, and of various brilliant and striking colors; they are borne in great profusion in August and September, when other flowers are scarce. The plant is of regular and compact growth, with deep, glossy green leaves; it thrives in all ordinary situations, and is entirely hardy in the

Middle States. It makes beautiful ornamental hedges; sure to attract admiration wherever seen. We offer six distinct varieties, all very beautiful, namely: *Double Purple*, *Double Striped* (red and white), *Double White*, *Double Rose*, *Double Violet*. Price, 25 cents each; 5 for \$1; 12 for \$2; 24 for \$3.50. Splendid plants, by Express, \$12 per hundred.

Althea—Variegated-Leaved.—A very beautiful and distinct variety; regular and compact growth; half of each leaf is deep green, and half pure white; large, very double bright pink flowers; very desirable. Price, 25 cents; 5 for \$1; 12 for \$2.

Berberry — Purple-Leaved—This beautiful shrub is one of the finest on the list; it is of regular, symmetrical form; with rich violet purple leaves, a very distinct and striking color, and pretty yellow flowers; it is very attractive and makes lovely ornamental hedges. 25 cents; 5 for \$1; 12 for \$2.

Calycanthus (Florida) Sweet-Scented Shrub.—Flowers purple; very double and deliciously fragrant; blooms at intervals during the season; old and much esteemed. 25 cents; 5 for \$1; 12 for \$2.

***Deutzia Fortunei.**—Height two to three feet; one of the most beautiful and profuse flowering varieties; pure white; perfectly hardy. 25 cents; 5 for \$1; 12 for \$2.

***Deutzia Gracilis.**—Height two to three feet; regular and compact form; very bushy; a charming shrub, introduced from Japan by Dr. Siebold; flowers pure white; blooms profusely; very hardy and desirable. 25 cents; 5 for \$1; 12 for \$2.

***Deutzia Crenata.**—Height four feet; similar growth and habit to above; flowers very double; *pure white, beautifully tinged with rose*; hardy and fine. 25 cents; 5 for \$1; 12 for \$2.

Forsythia Suspensa.—A beautiful hardy shrub of weeping or pendulous habit; glossy deep green leaves, and bright yellow flowers; blooms early in Spring. 25 cents; 5 for \$1; 12 for \$2.

Forsythia—Golden Bell.—Height three to four feet; beautiful bright yellow flowers; blooms profusely very early in Spring; splendid. 25 cents; 5 for \$1; 12 for \$2.

Jessamine.—Yellow flowers, sweet scented. 25 cents; 5 for \$1; 12 for \$2.

Kerria Japonica—Japan Chorchorus.—A pretty slender branched shrub, with large globular flowers; deep golden yellow; very distinct and desirable, but scarce and not much known. 25 cents; 5 for \$1; 12 for \$2.

Lilac.—New purple; immense heads of beautiful purple flowers; very sweet and much esteemed. 25 cents; 5 for \$1; 12 for \$2.

A SPRAY OF DEUTZIA CRENATA.

A SPRAY OF DEUTZIA FORTUNII.

***Ligustrum Californica**—(*California Privet*).—Remarkable for the beauty of its foliage and its regular symmetrical growth, the leaves are dark green, very glossy and wax-like. It is excellent for planting singly on the lawn or in hedges. 25 cents; 5 for \$1; 12 for \$2.

A SPRAY OF SPIREA BILLARDI.

A SPRAY OF WEIGELA ROSEA.

Mock Orange or Syringa.—A rapid growing, medium-sized shrub with very fragrant white flowers. 25 cents; 5 for \$1; 12 for \$2.

***Pyrus Japonica** (Japan Quince).—TWO KINDS, CRIMSON AND PURE WHITE, low bushy

shrubs, with glossy green leaves and sharp thorns. They bear a profusion of beautiful flowers, very early in Spring, and are exceedingly showy and handsome; fine for hedges. 25 cents; 5 for \$1; 12 for \$2.

Spirea Aurea—Golden-Leaved Spirea.—A handsome shrub, with *bright golden yellow foliage*; very conspicuous, and contrasting finely with the deep green of other varieties; small white flowers. 25 cents. 5 for \$1; 12 for \$2.

WEIGELA, VARIEGATED-LEAVED.

from all other shrubs, and very beautiful. 25 cents; 5 for \$1; 12 for \$2.

Weigela Rosea.—This is one of the most charming shrubs in cultivation; it cannot be too highly recommended; the flowers are large and of a deep rosy color; they are borne in such profusion that the whole plant appears a mass of lovely bloom. See illustration, page 57. 25 cents; 5 for \$1; 12 for \$2.

***Weigela Variegated-Leaved.**—Deep green leaves, WITH A BROAD MARGIN OF PURE WHITE AROUND EACH; VERY STRIKING AND PRETTY; rose-colored flowers, same as above, but smaller growth. See illustration. 25 cents; 5 for \$1; 12 for \$2.

Weigela Lavallee.—New and fine; deep red flowers, entirely unlike other Weigelas; very distinct and beautiful. 25 cents; 5 for \$1; 12 for \$2.

Weigela Multiflora.—Fine large flowers; produced in great profusion; color, pale pink, passing to white, elegantly shaded with crimson. 25 cents; 5 for \$1; 12 for \$2.

Spirea Billardi.—Fine spikes of beautiful rose-colored flowers; blooms profusely in July and August; very desirable. 25 cents; 5 for \$1.

***Spirea Callosa Alba.**—A new white flowering Spirea of dwarf habit; very fine; perfectly hardy; blooms in July and August; one of the most desirable. 25 cents; 5 for \$1; 12 for \$2.

***Spirea Prunifolia (Bridal Wreath).**—Very beautiful; flowers pure white and perfectly double, like little Daisies. 25 cents; 5 for \$1; 12 for \$2.

Spirea Reevesii.—Beautiful pure white flowers; very double; like small Roses; hardy. 25 cents.

Spirea Thunbergii.—One of the finest Spireas, noted for its compact regular growth, and pretty fern-like leaves, makes a head almost as round as a ball; flowers are white and borne in large clusters. 25 cents; 5 for \$1; 12 for \$2.

Tamerix Africana (African Tamerix).—A graceful, erect growing shrub, having pretty pink flowers and leaves like an Evergreen, entirely different

A SPRAY OF SNOW BALL.

White Fringe.—A small ornamental tree, bearing pure white flowers, resembling elegant fringe. 25 cents; 5 for \$1; 12 for \$2.

Viburnum—Snow Ball.—We want to call particular attention to this fine shrub; it is a strong hardy grower, covered when in bloom

YUCCA FILAMENTOSA.

with large balls of pure white flowers, really resembling balls of snow, and very pleasant for snowballing purposes. See illustration. 25 cents; 5 for \$1; 12 for \$2.

Yucca Filamentosa.—A low growing, hardy evergreen plant, with long, narrow leaves, very distinct, and almost tropical in its appearance. The flower stalk is from two to four feet high, and rises from the centre. It bears a profusion of creamy white, bell-shaped flowers; very beautiful. We have prepared an illustration of this fine plant, to which we beg to call attention. 25 cents; 5 for \$1; 12 for \$2.

NEW WHITE HYDRANGEA, THOMAS HOGG. Price, 50 Cents.

This splendid HYDRANGEA was introduced from Japan by Mr. Thomas Hogg, the veteran collector of valuable new plants. The New White Hydrangea is a hard-wooded shrub, of low bushy growth, PRODUCING IN JULY IMMENSE CLUSTERS OF PURE WHITE FLOWERS; the individual flowers are large, AND THE TRUSSES MAGNIFICENT. Nearly hardy here; can be kept in cellar over Winter, in a box of earth, and set out early in the Spring. Strong blooming plants. Price, 50 cents each; 3 for \$1.25; 12 for \$4.

Hydrangea Empress Eugenie.—Large heads of pinkish blue and white flowers; an excellent sort. 25 cents; 5 for \$1; 12 for \$2.

Hydrangea Hortensis or Garden Hydrangea.—Nearly hardy here, but frequently grown in a pot or box; flowers are borne in large panicles or heads, at first white, sometimes changing to blue, and finally to a bright pink. 25 cents; 5 for \$1; 12 for \$2.

Hydrangea Thunbergii.—Fine bright crimson flowers, borne in pretty corymbs; hardy and desirable. 25 cents; 5 for \$1; 12 for \$2.

Special Offer.—We will send the above set of 4 Hydrangeas, including Thomas Hogg, for \$1.

BEAUTIFUL HARDY CLIMBING VINES.

Hardy Climbing Vines are among the most desirable ornamental plants; no others produce more beautiful effects, whether clambering over the veranda or clinging fast to house-walls, they soften the hardest outline, clothe all imperfections with a mantle of beauty, and give a pleasant, restful look to the humblest home.

They are used profusely in decorating the finest suburban residences, parks, cemeteries, and churches, the country over. We note the purpose for which each variety is most suitable, and recommend them to all lovers of beautiful plants.

Climbing Vines are also very useful for concealing unsightly objects, buildings, walls, fences, &c.; and old trees and stumps are frequently more beautiful when covered with a luxuriant drapery of clinging vines, than they were in their growing condition.

AKEBIA QUINATA.

Ampelopsis Bipiniata.—A splendid climbing vine lately introduced from the South; it is perfectly hardy and a strong, rapid grower; the foliage is finely divided, and of a deep green color, with a steel blue metallic lustre, entirely unusual and very beautiful. 25 cents; 5 for \$1; 12 for \$2.

Ampelopsis Quinquifolia, American Ivy or Virginia Creeper.—A strong, rapid grower, clinging firmly to stone, brick, or wooden walls, without support; suitable also for verandas, porches, trunks of trees, &c.; large, dark green foliage, changing in Autumn to bright crimson; much esteemed. Price, 25 cents; 5 for \$1; 12 for \$2.

Akebia Quinata—Japan Akebia.—A new twining climber, suitable for pillar or trellis; handsome and distinct foliage, and chocolate colored, fragrant flowers; very desirable. 25 cents; 5 for \$1; 12 for \$2.

Ampelopsis Veitchii.—A new and very beautiful hardy climbing vine, now extensively used on the finest suburban residences, churches, &c.; also in parks, lawns and cemeteries. It is a hardy and quite rapid grower; clings fast to stone, brick or wooden walls without support; droops with inimitable grace from porches, balconies and cornices, covering all in Summer with a mantle of lovely green foliage, which changes, as Autumn approaches, to brilliant crimson; its effect is charming and picturesque in the highest degree. 25 cents; 5 for \$1; 12 for \$2.

AMPELOPSIS VEITCHII.

Bignonia Grandiflora — Trumpet Creeper.—A hardy, fast grower, suitable for covering dead walls, back buildings, fences, &c.; produces, in August, large orange-red, trumpet-shaped flowers in clusters, as shown in illustration. Price, 25 cents; 5 for \$1; 12 for \$2.

TRUMPET CREEPER
FLOWER.

Clematis Flamula.—An elegant slender-branched twining vine, particularly valuable for trellis, veranda and pillar work; flowers are pure white, star-shaped and very fragrant. 25 cents; 5 for \$1; 12 for \$2.

Clematis Viticelli.—Blue Bells; a strong, hardy grower, with pretty green leaves, and a profusion of dark blue and purple flowers; suitable for trellis. Price, 25 cents; 5 for \$1; 12 for \$2.

Clematis Virginiana—Virginia Clematis.—A hardy, rapid growing vine that will cover unsightly objects nearly as effectually as if buried in the earth; mist-like, pure white fragrant flowers, very dense dark green foliage, and highly curious and ornamental seed-vessels. 25 cents; 5 for \$1; 12 for \$2.

CLEMATIS—BLUE BELLS ON TRELLIS.

A Sheltered Door.

HONEYSUCKLE ON TRELLIS.

Climbing Roses.—Climbing Roses are very beautiful and much esteemed. For description and prices, see pages 51 and 16.

Honeysuckles.—For real home vines, to be near you, clambering over your windows and doorways, there is nothing prettier or more desirable than fine, sweet-scented Honey-suckles; the foliage is pretty, neat and clean, the flowers almost continuous and their fragrance delicious. The varieties described below are the very best. Will send the set of 8 for \$1.50.

FLOWER OF EUROPEAN SWEET-SCENTED
HONEYSUCKLE.

GOLDEN LEAVED HONEYSUCKLE
ON A TRELLIS.

Chinese Sweet-Scented Honeysuckle.—A fine variety, of vigorous growth; white

IVY COVERED WALL.

buff, yellow and red; a constant bloomer; the finest Honeysuckle; suitable for trellis or pillar.

and yellow flowers; a very fragrant and constant bloomer. Price, 25 cents; 5 for \$1; 12 for \$2.

Evergreen Sweet-Scented Honey-suckle.—A hardy, vigorous grower; blooms nearly all the season; deliciously fragrant; flowers buff, yellow and white; very desirable for veranda and trellis work. Price, 25 cents; 5 for \$1; 12 for \$2.

European Sweet-Scented (Belgian) Honeysuckle.—A fine hardy grower; flowers large and exceedingly sweet; color,

VARIEGATED-LEAVED IVY IN POT.

25 cents; 5 for \$1; 12 for \$2.

Japan Erect Honeysuckle. (*Lonicera Chapmanii*.) A beautiful erect growing Honeysuckle, suitable for the lawn, shrubberies, &c.; blooms early in Spring; flowers, rosy crimson, passing to pink and creamy white; deliciously fragrant. 25 cents; 5 for \$1; 12 for \$2.

Golden-Leaved Honeysuckle.—An elegant and very desirable variety of moderate growth; leaves beautifully veined and netted with clear yellow, so that the prevailing color of the foliage is bright yellow; flowers yellow and fragrant; admirable for pillar and trellis work. See illustration. 25 cents; 5 for \$1; 12 for \$2.

Halliana Honeysuckle.—A new variety lately introduced from Japan and considered a great acquisition; it is evergreen and a constant bloomer; flowers pure white, changing to yellow; very fragrant; good for trellis or pillar. 25 cents; 5 for \$1; 12 for \$2.

Red Coral Honeysuckle.—A hardy, rapid grower, suitable for rock work, &c.; bright red, trumpet-shaped flowers. 25 cents; 5 for \$1; 12 for \$2.

Japan Sweet-Scented Honeysuckle.—Beautiful large flowers, pale yellow and white; exquisitely sweet; a constant and

WISTERIA MAGNIFICA.

profuse bloomer. 25 cents; 5 for \$1; 12 for \$2.

English Ivy.—A splendid evergreen climber, with dark glossy green leaves; clings firmly to stone or brick walls, without trellis or support, covering them closely with its beautiful foliage; very desirable. 25 cents; 5 for \$1; 12 for \$2.

Variegated-Leaved Ivy.—Similar to above but a smaller growing plant; leaves variegated with white; best for rock work, vases and house culture. 25 cents; 5 for \$1; 12 for \$2.

Virginia Silk Vine (*Periploca Graeca*).—A highly ornamental rapid growing twining climber, suitable for trees and wild gardens; pretty pale blue flowers. 25 cents; 5 for \$1; 12 for \$2.

Wisteria, Chinese.—A hardy strong growing twining vine of large growth, producing in Midsummer large clusters of beautiful pale blue fragrant flowers; much used for *high verandas, balconies, &c.* 35 cents; 5 for \$1.50; 12 for \$3.

Wisteria Magnifica.—Similar to above, but darker blue flowers; profuse bloomer; splendid. The *Wisterias* are recommended for *high verandas, porches, balconies, second-floor fronts, &c., as the very finest plants for the purpose.* Price, 35 cents each; the 2 varieties for 60 cents; 5 for \$1.50; 12 for \$3.

DOUBLE TUBEROSE.

The Tuberose is noted for its delicate beauty and exquisite fragrance, rivaling orange blossoms in sweetness; the flowers are pure white; very double and wax-like, and are borne on stems two to three feet high.

Tuberoses will not bear much cold. Do not plant in the Spring till the ground is warm. They may be started in the house in a warm place, but care should be taken that they get no check in setting out. Plant three or four inches deep in rich ground. If danger of frost before flowers are done in the Fall, lift carefully without disturbing the roots, and plant in pots or boxes, and remove to a warm light place, and they will continue to bloom for a long time. The Tuberose requires rich ground, plenty of light and heat, and moderate moisture; the flowers are so extremely beautiful and fragrant that they are worth taking some extra care to get.

Double Tuberose.—Price, strong flowering bulbs, 2 for 25 cents; 12 for \$1.25; \$8 per hundred.

Double Tuberose, PEARL.—This elegant sort produces much larger and more double flowers than the common variety; it is of dwarfish habit, with flower stems only 18 inches to two feet high; flowers in great profusion, and of indescribable sweetness; requires same treatment as above. Price, strong flowering bulbs, 2 for 35 cents; 6 for \$1; 13 for \$2; \$12 per hundred.

DOUBLE TUBEROSE, PEARL.

A BEAUTIFUL FERN.

Fern—Pteris Serrulata.—This beautiful Fern is a handsome, vigorous grower, with very pretty dark green foliage. It is suitable for house culture, vases, baskets and rock work; not hardy. Price, 20 cents; 5 for \$1; \$2 per dozen.

→ OUR SPLENDID SEEDLING GLADIOLUS ←

ALL COLORS MIXED.

NOTICE.—OUR BULBS ARE EXTRA FINE THIS YEAR.

GLADIOLUS IN BLOOM.

OUR SPLENDID SEEDLING GLADIOLUS have become almost as famous as our Beautiful Roses; they surprise every one by their remarkable beauty. In fact they are fully equal to the choicest named kinds, but as they are not named, and the colors are not kept separate, we sell them at the very low prices given below.

The **FINEST IN THE WORLD.**—Do not compare OUR SPLENDID SEEDLING GLADIOLUS with the cheap mixtures usually sold; they are as different as a Crab Apple is from a luscious Pearmain. These seedlings are the result of 10 years' careful Hybridization and selection, and represent the finest strains of Gladiolus ever produced.

PLANT THEM LARGELY.—Our friends who have room can safely plant them largely by the hundred and thousand; besides being wonderfully beautiful, they are very bright and striking, and attract more attention than any flowers of their season.

CULTURE.—The culture of the Gladiolus is very simple; the bulbs should be planted in the Spring, after danger of frost is past. It is a good way to plant at two or three different times, ten days or two weeks apart. This will give a succession of bloom from July to November. Set them about six inches apart (rows eight to ten inches apart), and three inches deep in a well-prepared bed of ordinary garden soil. During July and August they throw up tall spikes of splendid flowers of the most brilliant and gorgeous colors—crimson, scarlet, purple, orange, white, &c., with all imaginable intermediate shades and markings. They remain in bloom a long time, and always attract a great deal of attention. Before cold weather the bulbs should be lifted and stored in any dry place secure from frost, where they will keep nicely and be ready to plant again next season.

PRICE BY MAIL POST-PAID.—2 for 25 cents; 6 for 65 cents; 12 for \$1.25; 50 for \$4.50; 100 for \$8.50.

BY EXPRESS.—PURCHASER PAYING EXPRESS CHARGES, FIFTY FOR \$4.00, \$8.00 PER HUNDRED; \$40.00 FOR FIVE HUNDRED; \$80.00 FOR ONE THOUSAND.

NOTE.—A border 10 feet by 5 will hold 150 Gladiolus—a circular bed 10 feet in diameter holds 250.

FINE NAMED GLADIOLUS.

13 CHOICE STANDARD VARIETIES.

GLADIOLUS PLANT
IN BLOOM.

A FLOWER OF SHAKESPEARE. (*See page 66.*)

As some of our friends prefer **NAMED VARIETIES**, we offer **26 CHOICE SELECTED VARIETIES OF GLADIOLUS**—13 fine standard sorts at 25 cents each, and 13 newer and scarcer sorts at 50 cents each. These varieties combine exquisite shades of color with large, perfectly-formed flowers and full, well-developed spikes; and, though there are many novelties held at higher prices, these are among the most beautiful Gladiolus, and, having been thoroughly tested, are recommended as reliable sorts for general planting. You might pay four times these prices and get nothing handsomer.

Isaac Buchanan.—Bright orange yellow; flowers deeply shaded with rich purple; large and fine; very distinct and beautiful. 25 cents; 13 for \$3.

Eugene Scribe.—Flowers extra large, very showy and fine; color, brilliant carmine, delicately suffused with rosy crimson. 25 cents; 13 for \$3.

Felician David.—Rich crimson on white ground, beautifully variegated with carmine and rose; fine large flowers in full spikes. 25 cents; 13 for \$3.

- Meteor.**—Dark brilliant red, beautifully variegated with pure white; full spikes of large bright flowers; very showy and beautiful. 25 cents; 13 for \$3.
- Ceres.**—A magnificent Gladiolus; flowers and spikes very large; color, pale rose, beautifully marbled with white, elegantly stained and clouded with bright purple. 25 cents; 13 for \$3.
- Romulus.**—Large, very beautiful flowers; color, dark rosy crimson, passing to maroon, with pure white markings. 25 cents; 13 for \$3.
- Addison.**—Beautiful large flowers, and long full spikes; color, deep amaranth, finely penciled with pure white. 25 cents; 13 for \$3.
- Robert Fortune.**—Bright carmine, finely tinged and shaded with deep violet, and beautifully penciled with pure white; fine large flowers in full spikes; a splendid sort. 25 cents; 13 for \$3.
- Vulcan.**—Splendid spikes of large flowers; color, rich velvety scarlet, centre shaded with violet purple; pretty and desirable. 25 cents; 13 for \$3.
- Sultana.**—An elegant sort; large full spikes of fine, well developed flowers; bright satiny rose; flamed with carmine, beautifully clouded with violet. 25 cents; 13 for \$3.
- Stella.**—A charming variety; very pretty and handsome; flowers, large and fine; color, white, elegantly tinted with amber and rose, blazed with deep carmine. 25 cents; 13 for \$3.
- Roi Leopold.**—Large and very beautiful; color, fine rose, slightly tinged with lilac, flamed with brilliant carmine; a charming variety. 25 cents; 13 for \$3.
- Van Dyck.**—Flowers very fine and large; color, rich crimson, clouded with carmine and veined with pure white; showy and beautiful. 25 cents; 13 for \$3.
- Special Offer.**—The set of 13 varieties for \$3, or both sets, 26 varieties in all, for \$8.50.

NEW AND SCARCE GLADIOLUS.

(13 FINE SELECTED HIGH COST SORTS.)

Note.—These are new and scarce sorts, many of them never before offered so low. We don't care to carry long lists of varieties, but offer the cream of the choicest sorts, and trust the increased demand will make up for low prices. You may pay higher prices, but you can't get finer or more beautiful varieties.

- Aurore.**—New and very fine; color, bright pink, delicately penciled with orange and carmine, clouded with violet purple. 50 cents; 13 for \$6.
- Phœbus.**—Brilliant fiery red, with pearl white markings, long full spikes of splendid large flowers. 50 cents; 13 for \$6.
- Hesperide.**—A grand new sort, pure white, beautifully flaked and colored with bright rosy salmon. 50 cents; 13 for \$6.
- Norma.**—Extra large and beautiful pure white, elegantly tinged and clouded with purple and violet. 50 cents; 13 for \$6.
- Shakespere.**—A splendid variety; extra large and beautiful; pure white, blazed with carmine, delicately shaded with crimson and purple. 50 cents; 13 for \$6.
- Angele.**—A beautiful sort; color, white passing to flesh, clouded with rosy carmine. 50 cents; 13 for \$6.
- La Candeur.**—A charming sort; splendid spikes of fine large flowers, silvery white, elegantly striped and variegated with violet, flamed with carmine. 50 cents; 13 for \$6.
- Sun Set.**—Long, full spikes of lovely flowers; color, deep rose and pure white, flamed with crimson and lake; very beautiful. 50 cents; 13 for \$6.
- Lady Franklin.**—A charming sort; beautiful rosy carmine, passing to white, clouded with violet purple. 50 cents; 13 for \$6.
- Schiller.**—Beautiful sulphur yellow, with fine crimson markings and purple bands; large finely formed flowers, in long, full spikes. 50 cents; 13 for \$6.

Richard Cœur de Lion.—Brilliant flashing crimson, finely stained with ruby red, lower petals clouded with golden yellow. 50 cents; 13 for \$6.

Martha Washington.—This splendid new Gladiolus is one of the most stately and beautiful varieties ever introduced. Extra large flowers and spikes; color, pure golden yellow, elegantly tinged with pale rose, very striking and handsome. 50 cents; 13 for \$6.

Virginalis.—Beautiful pure white, elegantly flushed and flamed with rosy blush; flowers edged with carmine, sometimes shaded amaranth; very fine. 50 cents; 13 for \$6.

Special Offer.—The set of 13 varieties for \$6, or both sets, 26 varieties in all, for \$8.50.

JAPAN LILIES.

Japan Lilies are always greatly admired; their large size, lovely form and charming colors place them among the most beautiful flowers. Lily bulbs should be planted quite deep, say not less than six to eight inches. Unlike most other flowers, they do not need strong ground or manure, but thrive best in a partially shaded situation, sheltered by shrubbery and other plants. They are entirely hardy, and need no protection in Winter, though in exposed situations it is advisable to give a slight covering of leaves or coarse litter when convenient. Lilies increase in size and beauty with age, and should be left undisturbed from year to year. When the best effect is desired, we recommend planting one or two dozens of a kind, rather than one or two each of several kinds; they are very desirable and always give satisfaction. They can be planted Spring or Fall, as preferred.

LILY AURATUM.

LONGIFLORUM LILY.

Auratum.—The magnificent golden banded Lily of Japan, considered the Queen of Lilies. The stalk is from two to four feet high, crowned with splendid white and gold Lilies, each from four to six inches in diameter. Fine large bulbs, that will bloom the present season, 50 cents each; \$5 per dozen.

Album.—Pure snow white; a lovely flower, very large, and borne in beautiful clusters; stem two or three feet high. Each 50 cents; \$5 per dozen.

Rubrum.—One of the finest of Japan Lilies; bright crimson and white spotted; splendid large flowers, borne in clusters, stem two to three feet. See illustration. 25 cents; \$2.50 per dozen.

JAPAN LILY RUBRUM.

ATROSANGUINEUM.

Roseum.—A superb flower; blooms in clusters; very large, fine form; white and bright rose, spotted. 25 cents; \$2.50 per dozen.

TIGRINUM FLORE PLENO—DOUBLE TIGER LILY.

nificent Lily is borne in immense clusters on tall stems; the flowers are very large, frequently six inches across, and very double; color, deep fiery red, spotted with black; the illustration gives but a faint idea of this superb Lily. 50 cents; 2 for 75 cents; 6 for \$2; \$4 per dozen.

Wallacei.—A new and magnificent Japanese variety, with beautiful clear buff flowers, elegantly spotted with black. 50 cents; \$4.50 per dozen.

Tenuifolium.—This beautiful Lily is a native of Siberia, and perfectly hardy; it blooms

Longiflorum Eximium.—A new and improved variety. Exceedingly beautiful, very long, trumpet-shaped flowers, borne in large clusters; pure snow white and delightfully fragrant. 25 cents; \$2.50 per dozen.

Atrosanguineum.—Brilliant dark brownish red flowers; very fine. See illustration. 25 cts.; \$2.50 per dozen.

Batemanii.—A new and very desirable Japan Lily; color, rich apricot yellow, not spotted. 50 cts.; \$4.50 per dozen.

Tigrinum Flore Pleno—Double Tiger Lily.—This mag-

early in the season; the color is a lovely vermilion scarlet, very handsome. 50 cents; \$4.50 per dozen.

Candidum.—The old white garden Lily (not Japan); a splendid sort; elegant, large, pure white flowers, in clusters; blooms earlier than the others, but not always the first year; it is one of the most beautiful Lilies. 25 cents; \$2.50 per dozen. See illustration.

Tigrinum—Single Tiger Lily.—This splendid Lily is one of the best in the list; the stem is tall; the flowers large and elegantly formed; blooms in large clusters; color, brilliant orange scarlet with intense black spots; remains in bloom a long time. 25 cents; \$2.50 per dozen.

LILY UMBELATUM.

LILY CANDIDUM.

Umbelatum.—Very showy, brilliant red variegated flowers in clusters. See illustration. 25 cents; \$2.50 per dozen.

Special Offer.—We will send the set of thirteen splendid Lilies for \$4.

FINE, HARDY GARDEN PINKS.

Dianthus Querteri (German Pink).—This splendid pink is a great favorite wherever known. The flowers are large and finely formed; color, brilliant maroon; very rich and velvety and deliciously sweet; blooms constantly from June till December. 25 cents; 5 for \$1; 12 for \$2.

Alba Fimbriata (White Fringed Pink).—A beautiful pure white garden pink; elegantly fringed; clove-scented; very double; blooms profusely; perfectly hardy; needs no protection in Winter; very pretty, compact habit; makes nice edging or border for beds and walks. 25 cents each; 2 for 50 cents; 5 for \$1; 12 for \$2.

DIANTHUS QUERTERI.

EVER-BLOOMING CARNATION PINKS.

The Ever-Blooming or Monthly Carnation Pinks are highly valued by all lovers of beautiful flowers. They bloom continuously; the flowers are large and full, of bright, striking colors, and sweet clove fragrance.

Culture.—Carnations should be planted in open ground after danger of severe frost is past. They bloom all Summer, and if potted and removed to the house before cold weather, they will bloom finely during Winter, and be ready to plant out again in the Spring. They will bear considerable frost, but are not entirely hardy.

For Winter Flowering.—

Lift with plenty of earth so as to disturb the roots as little as possible, and plant in large pots or boxes; water thoroughly at first and sparingly afterwards. They require plenty of air and light, but only moderate heat. Vast numbers of Carnations are grown in the Winter for bouquets and floral decoration.

Crimson King.—(See illustration.) A splendid sort; rich velvety crimson, elegantly shaded; extra large flowers; very full, perfect form; exceedingly sweet. 20 cents; 5 for \$1; 12 for \$2.

Fascination.—Large, full, regular flowers, pure white, sometimes faintly tinged with rosy blush; exquisitely perfumed. 20 cents; 5 for \$1; 12 for \$2.

CRIMSON KING.

Darkness.—Dark, rich crimson, almost black; full flowers, deeply fringed; very sweet. 20 cents; 5 for \$1; 12 for \$2.

Henzey's White.—Pure snow white, full, regular flowers, finely perfumed; very vigorous and free. 20 cents; 5 for \$1; 12 for \$2.

Bridesmaid.—Lovely flowers, pure white, elegantly tinted and shaded with salmon pink; delicious clove fragrance. 20 cents; 5 for \$1; 12 for \$2.

Charles Sumner.—Color, bright rosy pink; large flowers, very double and fragrant, and beautifully fringed. 20 cents; 5 for \$1; 12 for \$2.

FASCINATION.

- Exquisite.**—Very beautiful flowers, elegantly tinted with carmine and rose. 20 cents; 5 for \$1; 12 for \$2.
- Cherry Ripe.**—Rich cherry red; flowers large, beautifully fringed and very fragrant. 20 cents; 5 for \$1; 12 for \$2.
- Lyndhurst.**—Rich rosy pink, finely penciled with crimson and white; extra large flowers, very fragrant. 20 cents; 5 for \$1; 12 for \$2.
- Red Dragon.**—Extra large flowers, intense, dazzling scarlet; very sweet; new and fine. 20 cents; 5 for \$1; 12 for \$2.
- Juliet.**—Beautiful pearl white, broadly marked with rich crimson; finely fringed flowers, deliciously perfumed. 20 cents; 5 for \$1; 12 for \$2.
- Pantaloon.**—Flowers elegantly variegated with white, crimson and yellow; finely scented. 20 cents; 5 for \$1; 12 for \$2.
- Starr.**—Rich crimson scarlet, large, very beautiful flowers, clove scented. 20 cents; 5 for \$1; 12 for \$2.
- Miss Joliffe.**—A novel shade of vermilion rose, very rich and beautiful; delightfully scented. 20 cents; 5 for \$1; 12 for \$2.
- Louis Lenoir.**—Very dark maroon, with rich crimson tracings; fragrant. 20 cents; 5 for \$1; 12 for \$2.
- Beatrice.**—Large full flowers; pure white, elegantly tinted with lilac; deliciously perfumed; very beautiful. 20 cents; 5 for \$1; 12 for \$2.
- Eureka.**—Scarlet and crimson on white ground; new and very fine; large regular flowers, nicely scented. 20 cents; 5 for \$1; 12 for \$2.
- Maroon Beauty.**—Splendid flowers; large, full and sweet; true rich maroon; very beautiful. 20 cents; 5 for \$1; 12 for \$2.
- Lady Emma.**—Bright glowing scarlet; very rich and beautiful; fine large full flowers; a true perpetual and an excellent Winter bloomer. 20 cents; 5 for \$1; 12 for \$2.
- Queen of Crimsons.**—A splendid New Variety; color, bright, rich crimson, very brilliant; large, full flowers, very fragrant. 20 cents; 5 for \$1; 12 for \$2.
- Mrs. McKensie.**—Brilliant carmine; very bright and pretty; elegantly fringed; very fragrant. 20 cents; 5 for \$1; 12 for \$2.
- Brussels.**—Extra large flowers; very double and sweet; color, deep rich scarlet, elegantly variegated with white and crimson. 20 cents; 5 for \$1; 12 for \$2.
- The set of 22 splendid varieties for \$3.50.

ASTILBE (SPIREA) JAPONICA.

ASTILBE JAPONICA.

A fine hardy herbaceous plant, suitable for border; blooms in early Spring; feathery spikes of sweet white flowers, much admired and largely used by florists for bouquets; is entirely hardy; needs no protection in Winter. 25 cents each; 6 for \$1.25; 12 for \$2.25.

Crape Myrtle.—A very beautiful flowering shrub; native in the Southern States. We offer two kinds—Pink and Crimson; the flowers are light and feathery, remarkably pretty and graceful, and borne in great profusion. It is altogether a charming plant. In the North it can be grown in a tub or box, or planted in open

CRAPE MYRTLE FLOWER.

ground in Summer and kept in cellar over Winter. Price 25 cents; the two varieties for 40 cents.

EULALIA JAPONICA ZEBRINA.

We have thoroughly tested this BEAUTIFUL ORNAMENTAL GRASS, and recommend it as one of the finest plants of its class. The leaves are deep green, STRIPED CROSSWISE WITH BROAD BARS OF PURE WHITE, as shown in the engraving. It grows four to five feet high, is perfectly hardy, needs no protection, and is a very graceful and showy Plant for the lawn.

EULALIA JAPONICA ZEBRINA.

The plumes make pretty parlor ornaments, and last for years. If cut off before they are fully developed and stood up in a light airy place, they dry much prettier than when left to ripen on the stalk. It is a peculiarity of this Plant that the leaves do not always show the marking when young, but, if genuine, it soon colors up when planted out. Our Plants are all propagated from the root, and will give satisfaction. They must not be compared with spurious seedlings which do not come true, but are offered very cheap. Price, nice pot plants, 35 cents; 6 for \$2; 12 for \$4

Special Offer.—One Eulalia Zebrina, one Eulalia Japonica, and two Erianthus Ravennæ, the set of four good *strong plants* for One Dollar.

EULALIA JAPONICA VARIEGATA.

Older than Zebrina, but scarce and valuable; leaves STRIPED LENGTHWISE, FINE CREAMY WHITE AND BRIGHT GREEN. The plumes are similar to above and make pretty parlor ornaments. Eulalias are planted in beds or clumps, and singly on the lawn. They are entirely hardy, need no protection, and are always much admired. Price, strong pot plants, 35 cents; 6 for \$2; 12 for \$4.

ERIANTHUS RAVENNÆ.

A perfectly hardy **Ornamental Grass**, throwing up splendid flower stalks eight to ten feet high the first season. Each stalk is crowned with a beautiful feathery plume, highly valued for parlor ornaments. It is a striking and handsome lawn plant, strongly resembling Pampas grass, but blooms much more profusely, and has the advantage of being entirely hardy. 25 cents; 5 for \$1; 12 for \$2.

Special Offer.—We will send two Erianthus and one of each of the Eulalias, four in all, for One Dollar.

GERMAN IRIS.

The German Iris is a fine hardy border plant; bearing in June and July very large showy flowers on stems three feet high; flowers are from four to six inches in diameter; brilliant shades of blue, purple, yellow and white; very striking.

No. 1.—Dark royal purple; yellow markings like an immense Pansy; a magnificent flower. 25 cents; 5 for \$1; 12 for \$2.

No. 2.—Pure white; very large and fine. 25 cents; 5 for \$1; 12 for \$2.

No. 3.—Deep indigo blue, with white veins: centre yellow and white; splendid. 25 cents; 5 for \$1; 12 for \$2.

No. 4.—Light porcelain blue, veined with white; centre pearly white, edged with dark blue. 25 cents; 5 for \$1; 12 for \$2.

No. 5.—Rich violet purple, delicately veined with white; yellow and white centre; very distinct and fine. 25 cents each; 5 for \$1; 12 for \$2.

GERMAN IRIS, No. 1.

ERIANTHUS RAVENNÆ.

ABEL CARRIERE.—A CHOICE HARDY HYBRID PERPETUAL.

ABEL CARRIERE.—This Grand Rose still ranks as one of the best; extra large bold flowers, perfect form, very double, full and sweet; color, bright glowing crimson scarlet, changing to deep fiery red—rich and velvety. Price, 30 cents. When ordered with Magna Charta, the two for 50 cents.

A Handsome Present for a Friend.—A choice collection of rare and beautiful Roses, sent post-paid by mail, makes a very handsome present for a friend. We will send elegant collections of the choicest varieties, carefully selected and sure to please, for \$2, \$3, \$5, \$10, \$20, or any amount desired; and it is really wonderful how much pleasure such presents sometimes give.

We receive every year thousands of complimentary letters from our friends in all parts of the country, speaking in the highest terms of the great satisfaction they have in dealing with us, the excellent quality of our plants, and their marvelous blooming qualities. We have usually published a few of these letters for the information of persons who have not dealt with us, but this year we find it impossible to spare any room for this purpose. The **GUIDE** is crowded full, and we do not have a line to spare. We use our best endeavors to please all who favor us with their orders, and are always glad to hear from our friends, and regret we have no room this year for their interesting letters.

In sending out the **ROSE GUIDE** for 1884, we desire again to commend our friends, **McCALLA & STAVELY**, Printers, 237-9 Dock St., Philadelphia, who have one of the largest and most thoroughly-equipped printing and binding establishments in the United States. We take this method of acknowledging their assistance in presenting what we believe to be the handsomest and best **GUIDE TO ROSE CULTURE** ever issued. We can recommend them for fair prices, conscientious in their business transactions and entirely reliable.

MAGNA CHARTA.—A CHOICE HARDY HYBRID PERPETUAL.

MAGNA CHARTA.—A splendid new English Rose; extra large full flowers, very double and sweet; color, clear rosy pink, beautifully flushed and edged with violet crimson. Tested and highly recommended. Price, 35 cents. When ordered with Abel Carriere, the two for 50 cents.

PARTIAL VIEW OF THE ROSE-GROWING ESTABLISHMENT OF THE DINGEE & CONARD COMPANY, WEST GROVE, PA.