Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

62.61

1926

Catalog 1926
GOOD ROSES

for Better Rose Gardens

The ROSE FARM
PURCHASE ST. (near RYE LAKE)
WHITE PLAINS, N. Y.

THE ROSE FARM

Purchase Street (near Rye Lake)
WHITE PLAINS, N.Y.

PROPRIETOR,
S. Roger Mitchell

SUPERINTENDENT,
E. A. Rundlett

FOREWORD

WE are anxious to make our Rose Annual not a mere catalogue, but rather a helpful buying guide to the best Roses.

We have accordingly arranged the different varieties according to their predominant color, as we believe that the average amateur, in making his selection, is more largely influenced by the color than by any other characteristic. We have included in our general list all the ordinary bush varieties: Teas, Hybrid Teas, Pernetianas and Hybrid Perpetuals, but have indicated against each its special classification. The amateur is not usually concerned with these technical distinctions, except that he should remember that few of the so-called Hybrid Perpetuals give many flowers after their first burst of bloom in June. A number of the best novelties are also included in this list. We have also classified the Dwarf Polyanthas, and the Climbers according to color, and have made a separate list of the Pillar varieties of the Climber class.

At the end of the book, we have given special lists to guide a buyer towards the rose characteristics for which he may have a preference, such as *fragrance* and *cutting* and *exhibition* values. Any other special information or advice we will be only too pleased to give on receipt of requests.

We will be pleased, also, to receive visitors at our Nursery at any time. A map of Westchester County, showing the location of The Rose Farm, will be found at the end of the book. The latter part of June and early part of July are the best times of course, to see our specimen beds in bloom. We will have a large quantity of new varieties, never shown before in this country, that will be well worth seeing. Orders for them can be booked in advance for delivery in 1927.

Each plant sent out by us will have a name tag on it, as we believe that garden lovers like to remember the names of the different varieties, and also to be able to tell them to their friends when they are "showing them around." The tags we attach should remain legible for a year at least. If more permanent labels are wanted we can supply them at a moderate cost.

We believe that all the roses listed in the following pages are worth buying. Some, of course, are hardier than others, but all are sufficiently hardy, if given proper protection, to stand the ordinary winters we have in the United States, except possibly in the extremely cold parts. Even in these parts, the majority are reasonably hardy if good care is taken of them. Some, also, are more liable than others to the ordinary rose diseases, mildew and black spot. But, again if the instructions we give later in this book are faithfully followed, little fear need be entertained of losing any otherwise healthy plants through these diseases.

All our plants are field-grown and are low-budded, mostly on Multiflora Japonica understock which, by experience, has proven the best stock for this climate.

Later in the book we give instructions for preparing rose beds for the reception of new plants. Full planting and cultural directions will be sent with every shipment.

We strongly recommend the use of the remedies for the diseases of the Rose, which will be found mentioned at the end of the book. Also the use, during the summer, of Peat Moss as a covering mulch for the Rose Beds.

The colored plates given, are true to type and generally to color. It must be remembered, however, that it is not always possible for even the best artist to exactly reproduce the glowing hues of nature.

Each Rose lover should belong to The American Rose Society and receive its most interesting publications. The annual dues are \$3.00. We will be glad to forward you an application blank or you can send your application direct to, The Secretary, West Grove, Pa.

(Entire Contents Copyrighted)

CONTENTS

	PAGES
Business Conditions	4
General List of Teas, Hybrid Teas, Pernetianas and Hybrid Perpetuals	5 to 22
Special Introductory Collections	22, 23
Polyantha or Dwarf Roses	23, 24, 25
Climbing Roses	26, 27, 28, 29
Pillar Roses	30
Hedge or Shrub Varieties	31, 32
Most Fragrant Varieties	32
Best Cutting Varieties	33
Best Exhibition Varieties	33
Preparation of Beds	34
Remedies for Rose Diseases	35
Peat Moss Mulching	35
Map of Westchester County	36

Business Conditions

ALL ROSES are guaranteed true to name, of good size, and that, when shipped they are in good planting condition and properly packed. *All complaints must be made within five days of receipt of shipment.* We will replace any plants that are proved not to conform to the above conditions, but in no case will we be responsible for more than the original price of the plants. We cannot be responsible for errors in planting, pruning or later cultivation.

OUR RESPONSIBILITY for delivery ceases when we make delivery to the transportation company or to the grounds of the purchaser. If the packages do not arrive on time or are in such bad condition that the contents are damaged, claim should at once be made on the transportation company.

PRICES—These are given at the beginning of each class, and are F.O.B. our Nursery. Five of a variety will be charged for at the ten rate, and 50 of a variety at the 100 rate. All novelties are sold at the single rate.

TERMS—Cash should accompany all orders. If it is desired that shipment be made C.O.D., then at least one quarter of the total estimated value should be remitted with the order. When full amount of cash accompanies the order, no charge is made for packing. If it is desired that a monthly charge account be opened, satisfactory references should be sent with order.

*Order Early if You Wish the Best Selection and the Best Plants
—We will hold them if necessary until ready to plant*

All orders received prior to May 1 will be delivered from our Dormant Stock. Later orders will be filled from plants that have been potted up in the early Spring and kept in cold frames. Such potted plants can be planted with safety any time during the early summer.

PLANTS NOT IN STOCK

As it is not possible always to keep every variety in stock, we will use our best judgment in sending substitutes for those not on hand when your order is received, unless you mark it "*No Substitutes.*" Those substituted will be equally as good or better in color and quality, than your original order.

If You Please

If you are not particularly interested in growing roses, we will be glad if you will pass this catalogue on to a friend who may be interested.

General List of TEA, HYBRID TEA, HYBRID PERPETUAL and PERNETIANA ROSES

All the roses in this list can be depended upon to bloom the first year of planting and to continue blooming during the summer.

The Hybrid Perpetuals, with the possible exception of Frau Karl Druschki, cannot be depended upon, however, to give more than a few scattering blooms during the late summer.

Prices—\$1.00 each, \$9.00 for 10 of a variety, \$85.00 for 100 of a variety, except where otherwise noted.

The class to which each variety belongs is designated by the following symbols after each name:

Tea Rose (Tea)

Hybrid Tea (H.T.)

Pernetiana (Per.)

Hybrid Perpetual (H.P.)

Light Pink Shades

ANTOINE RIVOIRE (H.T.)

Silvery pink, shading to lilac with yellow base; blooms full, large and good form. Erect habit; blooms freely in early spring and fall.

FELICITY (H.T.) New

Light mallow pink, blending to pale cerise and cream. Long bud, opening into a large, full, cup-shaped flower. A comparatively new rose that is favorably reported upon everywhere. Fairly vigorous grower, free-flowering. Each \$1.50.

GEORGE ARENDS (H.P.)

A clear soft pink. Well formed, full flowers, nicely pointed. Vigorous habit, producing long-stemmed fragrant flowers. One of the purest and best of pink roses. Good for cutting or exhibition.

IMPERIAL POTENTATE (H.T.) New.

Clear shining rose-pink, with silvery pink reverse, very fragrant; buds are beautifully formed, and large, well-shaped double flowers. A flower of great substance and good form; one of the new American Roses that has made a hit. A splendid cut-flower or exhibition rose. See color plate, page 8-a. (Awarded Silver Medal by American Rose Soc.) Each, \$1.25.

KILLARNEY (H.T.)

Bright pink. An old rose that is still popular. Long, pointed buds. Petals large and thick, forming a long fairly full flower. These are freely produced till Autumn on good stems, and are deliciously perfumed.

Light Pink Shades—Continued

LADY ASHTOWN (H.T.)

Pure, deep, shining pink. A good free-growing and free-blooming rose. A general favorite because of its consistently good blooming qualities. Will not mildew if treated as we recommend in our notes on diseases. Good cut-flower and exhibition rose.

LADY URSULA (H.T.)

Flesh pink, blending to a yellow base. One of the healthiest, hardiest, free-flowering of the vigorous-growing roses. An all-round good garden rose.

LA TOSCA (H.T.)

Pale blush with a rosy center. Blooms medium to large, fairly full and well formed. One of the freest flowering roses in cultivation, this combined with its clean healthy growth make it an A-1 garden rose. Fragrant and not liable to mildew. Good for cutting and exhibition.

MAMAN COCHET (Tea)

Carmine-pink shading to a creamy-buff center. A rather dwarf, wiry grower with clean, healthy, glossy foliage. Flowers of fine form freely produced into the Autumn. One of the hardiest of Tea Roses.

MRS. CHARLES BELL (H.T.)

Shell-pink buds opening to large, full, globular blooms that show traces of salmon. Plant is strong and well-branched and not predisposed to disease. A fine decorative cut-flower and a good competitor to Radiance.

MRS. JOHN LAING (H.P.)

A real clear pink, large double full-to-the-center flowers, freely produced on long, straight, almost thornless stems, sweetly perfumed. This rose probably has no equal for indoor decorative or exhibition purposes. Old, but, oh! so good!

PRINCE DE BULGARIE (H.T.)

Silvery flesh, tinted in the center with salmon and saffron. It is a good doer and blooms freely, its long pointed buds being a distinctive feature; especially fine cut-flower and exhibition rose.

QUEEN OF FRAGRANCE (H.T.)

Shell pink, tipped with silver. Blooms are large, double and produced in moderate quantities. Liked for its rich, delightful fragrance and decorative qualities when cut.

Light Pink Shades—Continued

RADIANCE (H.T.)

Rose-pink buds developing into large full glossy pink petals, that curl to exhibit their silvery reverse—a delightful contrast. This rose has probably no equal for all-year bedding qualities and lasting qualities when cut. Easily grown and is practically without faults.

ROSE MARIE (H.T.)

Clear rose-pink, flowers large, full, fragrant and freely produced. It outclasses most of the older pink roses and under favorable growing conditions, is healthy, vigorous, free-flowering and a good cut-flower.

SILVER COLUMBIA (H.T.) New

A beautiful clear shade of light silver pink deepening towards the center. A sport of Columbia. It is a strong healthy grower, free from insects and disease and a good rose for cutting. Awarded Silver Medal by the American Rose Society. Each, \$1.50.

VENUS (H.T.) New

Soft blush pink which becomes creamy-flesh color at margins of petals. A very exquisite rose, the long pointed buds, opening into handsome, full, fragrant flowers; these are borne in almost uninterrupted succession, right through the season, the foliage being rich and healthy. Each, \$1.50.

WINNIE DAVIS (H.T.)

Apricot-pink with tints of the "Aurora Borealis." If one can but visualize the shadings that are combined in this gorgeous flower, no rose planter will omit it from his list; a healthy and free-flowering rose.

Dark Pink Shades

CAPTAIN CHRISTY (H.P.)

Flesh pink, intensified toward the center. Flowers are medium-sized, double and full to the center, abundantly produced. It is of dwarf habit, robust and bushy. Good either in the garden or for cutting.

COLUMBIA (H.T.)

A bright pink rose, splendid shape, deepening in color at maturity; very fragrant. Ordinarily a healthy, free-blooming rose, producing its best blooms in the Fall. A good rose, that well repays good treatment.

Dark Pink Shades—Continued

ETOILE DE FEU (Per.) New

Orange-pink, resembling a fire flame. Medium-sized buds, opening into large cup-shaped flowers. This rose is considered one of the best of the many that resemble it. It blooms throughout the entire season on good stiff stems. Each, \$1.50.

GEORGE C. WAUD (H.T.)

Light red or deep rose showing shades of orange and vermillion. Blooms very double, pointed and slightly sweet scented. It is a dependable bloomer, being particularly fine in Autumn. A fine exhibition and cut-flower sort.

JONKEER J. L. MOCK (H.T.)

Carmine pink with a silvery pink reverse. This rose is noted for its enormous year-long production of huge solid, rather pointed flowers; sometimes inclined to "ball." Delightful as a cut flower indoors.

KILLARNEY QUEEN (H.T.)

Deep brilliant pink; extra large flowers, fairly double and well formed. Makes a wonderful cut rose in the bud and lasts well. It is practically mildew proof, for which reason it is a most desirable garden rose also.

LADY ALICE STANLEY (H.T.)

Coral rose, with a light rose reverse. A strong-growing, free-blooming plant that holds its multitude of flowers erect, from summer till frost. The flowers are large and very full. Altogether a very desirable rose for cutting or exhibition purposes.

MAGNA CHARTA (H.P.)

A clear bright pink, suffused toward the center with carmine. Extremely hardy, strong and very generous with blooms in its season. Flowers are large and heavily perfumed.

MISS CYNTHIA FORDE (H.T.)

Glistening pink. A rose one can depend upon for garden beauty throughout the year or for an armful at any time to take indoors. Every flower a beauty, perfect in shape and fullness. Requires a little watchfulness for disease, which can be prevented by good treatment.

MME. CAROLINE TESTOUT (H.T.)

Clear, glistening, satiny-rose, tipped lighter. A strong grower and persistent year-long bloomer; flowers are large, full and freely produced. Its popularity is undoubtedly due to its all round good qualities, which are commensurate with the treatment you give it.

(1) Imperial Potentate
(See page 5)

(2) Mrs. Henry Morse
(See page 9)

(3) Mrs. Arthur Robert Waddell
(See page 21)

(4) Betty Uprichard
(See page 9)

Dark Pink Shades—Continued

MME. JULES GROLEZ (H.T.)

Bright China rose. Flowers are medium to large, conical and fairly full, freely produced on low branching bushes. It has glossy Tea-rose-like foliage with strong disease-resisting qualities. A very fine fragrant bedding rose.

MRS. HENRY MORSE (H.T.) New

Bright rose, deeply impregnated with washed vermillion. Large double, high-centered flowers, freely produced on a tall, branching bush. Very hardy and lasting. Rose experts have proclaimed this the finest of all the new and improved "pinks." Especially good as a cut or exhibition rose. See color plate, page 8-a. Each, \$1.25.

MRS. R. G. SHARMAN-CRAWFORD (H.P.)

A real rose-pink, shaded lighter in the center. It is a reliable rose both for its generous supply of flowers in season, and the size of its gorgeous and well-shaped blooms. Good in the garden or for cutting. A few flowers may often be gathered in the fall.

PAUL NEYRON (H.P.)

Pure rose-pink. Flowers are huge, and very double. It is a strong vigorous plant, hardy as can be, and a good bloomer. Its long stems make it an excellent cut flower.

PREMIER (H.T.)

Pure rose-pink, very fragrant. Every flower is perfectly full and of large proportions, held upon a stiff, almost thornless, stem. Its best season is the autumn, when flowers improve in quality and quantity.

Salmon Pink Shades

BETTY (H.T.)

Salmon, shaded coppery-rose. This is certainly one of the finest garden roses. It is a strong, branching grower, splendid foliage and extremely liberal with beautiful long buds and well-shaped flowers. Very exquisite as it opens and at its best in the Fall. (Gold Medal, Nat. Rose. Soc., England.)

BETTY UPRICHARD (H.T.) New

A combination of salmon pink, copper sheen and suffusion of orange, with a brilliant carmine reverse. An entirely new blend of color in roses. Extremely healthy, vigorous, fragrant, and a free-bloomer. We see a great future for this rose, as it fulfilled, in our trials, the reputation it brought with it. Especially desirable for exhibition and indoor use. (Gold Medal, Nat. Rose-Soc., England.) See color plate, page 8-a. Each, \$1.50.

Salmon Pink Shades—Continued

JANET (H.T.)

A delightful blend of rose, copper and fawn. Good robust growth, plentiful supply of perfect blooms, on a well-branched bush. Exceptionally good in early summer and fall. Deep green, healthy foliage, practically disease-proof; fragrant.

LULU (H.T.)

A brilliant blend of orange-pink and copper. It is in the bud form that the charm of this rose is appreciated, each being most delicately formed, pointed and held well on a stiff stem. They are excellent for cutting and though they open into a semi-double flat flower, the beauty of the blend is still maintained.

MME. ABEL CHATENAY (H.T.)

Light pink, shaded salmon. An old rose that still maintains a high position among the "good garden roses." Flowers are not over-large, but very full and generously produced until late Fall.

MME. BUTTERFLY (H.T.)

A beautiful blend of salmon, apricot and gold. Flowers of large size, perfect shape; good for cutting. Strong branching bushes, well covered with flowers, that are particularly good late in the season.

MME. LEON PAIN (H.T.)

Salmon buds opening into large salmon and orange-tinted blossoms of huge size. Every bloom is perfect in shape, color and lasting qualities. As a bedding rose of its color it has no equal; it is also reliable for quantity production of cut flowers, and so healthy that it rarely succumbs to disease.

Mrs. Henry Bowles

MRS. HENRY BOWLES

(H.T.) New

A warm, rose-pink, shaded with salmon. A new and entirely distinct rose, that will become extremely popular when more largely distributed. Flowers are of tremendous size and pointed, held on tall, upright stems, from a well-branched bush. Clean, healthy foliage and a reliable bloomer throughout the year. As an exhibition rose, it should cause a sensation among exhibitors, while cut, it is charming both in color and size for table use. Each, \$2.00.

Salmon Pink Shades—Continued

MRS. WAKEFIELD CHRISTIE-MILLER (H.T.)

Soft, pearly blush, shaded salmon, outside of petals clear vermillion-rose. Flowers are large, well-formed and held high on stiff stems. Not a very free bloomer but each flower is perfect and blooms well up to frost.

OPHELIA (H.T.)

Creamy white and pale pink, glistening with amber towards the center. Flowers large, and splendid for cutting or exhibition. Under perfect growing conditions, there isn't a better garden rose—any faults attributed to it are the result of carelessness or negligence in growing.

WILLOWMERE (Per.)

Flowers are golden and flame in the center, shaded rich pink at the margins of petals; particularly attractive in the bud stage; fragrance lacking. Blooms freely produced upon vigorous plants, which can be kept healthy by proper treatment.

Light Yellow Shades

CONSTANCE (Per.)

Long orange-yellow bud, streaked crimson. A plant of spreading habit and glossy green foliage. The flower at maturity has a tinge of cadmium passing to golden yellow. Needs winter protection and watchfulness for disease; a rose worth growing well.

DUCHESS OF WELLINGTON (H.T.)

Deep saffron yellow, outside petals stained crimson, passing to orange yellow as it develops. A wonderful color and a full, well-formed flower. A very satisfactory rose and undoubtedly one of the best of the yellows. A good exhibition and cutting rose.

ELLI HARTMANN (H.T.)

A clear, rich, old gold, later showing shades of pink and yellow. Buds are large, pointed and full; not fragrant. A dependable and prolific bloomer from July until frost, flowers being uniformly good throughout the season. Gives general satisfaction everywhere and a dependable supply for cutting.

HARRY KIRK (Tea)

Bright primrose-amber yellow, in beautiful, elegantly-formed buds, that develop into medium-sized, fairly large flowers. For a Tea rose it is exceptionally hardy, a clean, healthy, strong grower. Bush strong and branching, fine glossy foliage; a delightful indoor decorative rose.

Light Yellow Shades—Continued

MRS. BECKWITH (Per.) New

Clear "buttercup" yellow, toning lighter with age. Flowers are well formed, long and deep, freely produced on an upright branching bush. A rose that will become popular, through the praise of those who try it, for it undoubtedly has characteristics that appeal to those who know a good rose. Fragrant. Each, \$1.50.

MRS. CHARLES LAMPLOUGH (H.T.) New

A soft lemon-yellow, tinged with cream. Flowers are large, full and of perfect form. This is a rose that exhibitors should try, its size, shape and color being worthy of highest honors. It is a free-bloomer, vigorous and healthy, and is in every respect a very pleasing bedding and cutting rose. (Gold Medal, Nat. Rose Soc., England.) Each, \$1.50.

PAX LABOR (H.T.) New

Pale yellow with golden center. A free-flowering, vigorous variety, flowers erect above clean, healthy foliage. Buds are full and very double, developing into fine flowers of a lighter shade. We recommend this rose as one of the best of the new yellows. Each, \$1.50.

SOUVENIR DE CLAUDIUS PERNET (Per.)

Here we have a really yellow rose, practically fadeless except a paler tinge on margins of petals. Flowers are perfect in form, especially beautiful in the half-open stage, held straight up on stout stems, above a bushy plant of shining, deep green foliage. A good garden and cutting rose and one of the best for forcing or exhibition purposes. See color plate, page 28-a. Each, \$1.50.

SUNBURST (H.T.)

Clear yellow, suffused with orange in the center. Flowers long, full and lasting. A good bloomer throughout the season and will give, in return for generous treatment and good feeding, a supply of grand blooms right up to frost.

Golden Yellow Shades

ELDORADO (H.T.) New

Rich golden buds, suffused with yellow, opening to large, full, clear yellow flowers, that are cup-shaped and full to the center. Growth erect, good foliage, carrying its slightly fragrant flowers upright. It gives its best blooms in early summer and late fall, and during these periods surpasses all other yellow roses for bedding or cutting. See color plate, page 28-a. Each, \$1.25.

GOLDEN OPHELIA (H.T.)

Clear golden yellow, toning off lighter at margins. It is a seedling from the well known "Ophelia," bearing all the good characters of that popular rose. It is a fairly strong grower, healthy and a prolific bloomer. By all means include it among the yellows in your order, both for garden and for cutting. See color plate, page 28-a.

Golden Yellow Shades—Continued

GORGEOUS (H.T.)

Rich orange, flushed with pink and veined with reddish copper. Branching habit producing its flowers freely on upright stems. A wonderful exhibition and cut flower sort if it gets good care, to keep it strong and healthy. (Gold Medal, Nat. Rose Soc., England.)

LADY HILLINGDON (Tea)

A rich saffron yellow in the bud, toning off lighter as it matures. Flowers are well-shaped and produced in abundance in the Fall. Being a Tea Rose, it requires extra protection in the winter.

MME. BARDOU JOB (H.T.)

Canary yellow, deepening to chrome yellow when in bud, opening to a clear yellow full-shaped bloom. A sturdy grower with thick, leathery, healthy foliage. Its best flowers are produced in spring and autumn.

MME. RAVARY (H.T.)

Perfectly formed, orange buds, that develop into open, cup-shaped, semi-double flowers, that show shades of cream and fawn. Its low branching habit makes it a very fine bedding rose, particularly good in the autumn. With good care it invariably keeps healthy throughout the year.

MRS. AARON WARD (H.T.)

The well-known "Ward" Rose, popular for years with both private and commercial growers. The buds are a rich, golden buff, developing into large, well-shaped flowers of golden yellow tinged salmon. Dwarf habit, well branched, bushy and a free bloomer. An excellent bedding rose under high cultivation and good for cutting and exhibition.

MRS. S. K. RINDGE (Per.)

Chrome-yellow suffused with salmon pink. In the young stage, this is a most richly colored rose, of good form, dwarf habit, moderately free-flowering. A rose that requires plenty of nursing to get the best out of it.

OLD GOLD (H.T.) Single

Buds are rich orange, stained with pink, developing into open, almost single flowers. The richness of the color in the bud makes it a delightful rose for cutting in that stage, a dainty corsage or table flower. Needs careful protection.

REV. F. PAGE-ROBERTS (H.T.) New

Coppery-orange, developing into golden yellow flowers, outer petals suffused with red. For size, color and shape, it surpasses all of its shade; it seems to be the one rose that bridges between the salmons and oranges, producing freely and retaining its size and color right up to frost. Plant is of branching habit, vigorous and healthy. In great demand by those who have seen or tried it. A valuable rose for cutting and exhibition. See color plate, page 28-a. Each, \$2.00.

Golden Yellow Shades—Continued

W. E. Wallace

W. E. WALLACE (H.T.)

New. (See illustration)

Pale cream-yellow, globular buds and blooms, perfectly shaped, very double, fragrant and freely produced on a sturdy upright bush. One of the best of the new yellow roses, its free blooming qualities making it a fine garden rose. Each, \$1.50.

Red Shades

ALEXANDER EMSLIE

(H.T.) New.

Rich ruby red on a velvety crimson ground. Flowers are moderately

large, globular, but not noticeably perfumed. This is a European variety, whose brilliant coloring should make it popular here. Each, \$1.50.

CAPT. F. BALD (H.T.) New

Blackish-maroon buds, opening into large, full, velvety crimson flowers of fine incurved petalage. Habit upright, with light green, crinkled foliage. A new rose in a much wanted color, producing its flowers in increased quantity as the season advances. A fine cut-flower variety. See color plate, page 16-a. Each, \$1.25.

CAPTAIN HAYWARD (H.P.)

A brilliant crimson-scarlet rose that needs plenty of nourishment. Flowers are large and very full, held on medium tall stout stems. A splendid rose for cutting and exhibition.

CHARLES K. DOUGLAS (H.T.)

Intense flaming scarlet, flushed bright velvety-crimson. Long pointed buds opening into large, loose, well-formed flowers. It is a color that does not fade, hence a good bedding rose. Exceptionally good growth, rarely affected with disease.

CHATEAU DE CLOS VOUGEOT (H.T.)

Glowing red flowers, stained with black and bright scarlet. Flowers are very double, borne upright over a low branching bush, that is inclined to sprawl. A good rose where the color appeals.

Red Shades—Continued

DIADEM (H.T.) New

Deep crimson, heavily overlaid orange-crimson, suffused deep salmon and copper yellow. The flowers are large, full and fragrant, not over prolific. A really charming all-round garden rose. The buds are delightful for indoor decorative uses. Each \$1.25.

ETOILE DE FRANCE (H.T.)

Rich crimson, with full rounded centers of bright cerise. A flower of lasting beauty and rich fragrance. Strong, free-bloomer, with sturdy stems and clean healthy foliage. A popular rose, therefore, a good rose, especially for cutting.

ETOILE DE HOLLANDE (H.T.) New

A brilliant, dark, glistening red. Flowers are of medium size, of large, thick petals, rather loose in the center after opening. Very fragrant. A practically faultless rose that holds its color into late fall, when flowers appear larger, fuller, more freely produced and still maintain their vivid color. A rose for those who need a really good red one. See color plate, page 16-a. Each, \$1.50.

FRANCIS SCOTT KEY (H.T.)

Bright crimson-red, flowers of good form, huge size and very double, held erect on stout stems. A good cut-flower. Upright growth, branched, the massive blooms standing well over the clean glossy foliage; very hardy. Its best flowers appear after summer heat has passed.

GENERAL JACQUEMINOT (H.P.)

Large crimson scarlet buds, opening into brilliant full flowers. Every bloom a perfect one, fragrant and lasting in color. Tall, vigorous grower, healthy and an abundant producer during its flowering period. A good rose in every way.

GENERAL MACARTHUR (H.T.)

Bright crimson buds, developing into moderately large, bright crimson-scarlet flowers; of fine form and delightful fragrance. An upright grower, branched and produces its flowers freely through summer and fall. Its color is more brilliant and lasting in a cool situation and as summer wanes. Fine for cutting.

GRUSS AN TEPLITZ (H.T.)

Flowers brilliant crimson, medium size, produced in clusters. It blooms right through the entire season till late fall, perpetually covering itself with glory. For this reason, it is probably the best of all red garden roses, making a brilliant show, when massed in beds, alone; very fragrant.

HADLEY (H.T.)

A rich crimson scarlet; flowers large and fairly full. Does not fade, but blooms more freely with richer flowers in the fall. Strong, healthy, upright growth; fragrant blooms that are splendid for exhibition or cutting.

Red Shades—Continued

HAWLMARK CRIMSON (H.T.) New

Bright crimson-scarlet, with vivid maroon veinings. Buds are long and pointed, opening to a semi-double brilliant flower; rich in color, rich in fragrance. Of dwarf, branching habit, producing its flowers freely. A color that lasts; a bloom that endures. Each, \$1.50.

H. V. MACHIN (H.T.)

Large crimson buds, developing into beautiful high-pointed flowers. Plants robust, erect, carrying their flowers upright. A wonderful red rose for early summer—it is a shy bloomer in mid-summer when its color also “blues” a little. (Gold Medal, Nat. Rose Soc., England.)

J. B. CLARK (H.P.)

Light crimson and blackish maroon. It is a cool weather rose, when its magnificence is unsurpassed. Flowers are large, full, globular and slightly fragrant. A tall, vigorous grower, its first blooms are the best.

K. of K. (H.T.) Syn. Kitchener of Khartoum

Dazzling semi-double rose of intense scarlet; absolutely pure color. Flowers are of medium size, of fine shape in bud or matured. It is of fairly vigorous growth and a dependable bloomer right through the season, and its dwarf bushy habit makes it a very desirable bedding or cutting rose. (Gold Medal, Nat. Rose Soc., England.)

LAURENT CARLE (H.T.)

Long pointed buds and blooms of rich carmine-crimson; every flower perfectly formed and full. Plant is not too vigorous but the extreme brilliancy of its flowers and dwarf growth make it an ideal bedding rose. A free bloomer till late fall.

LORD CHARLEMONT (H.T.) New

Perfectly shaped, long pointed flowers of light crimson, deepening to carmine crimson, slightly fragrant. This is a new rose that has all the characteristics of a first rate exhibition type, while in the garden its habit and free flowering qualities make it most desirable for bedding. Undoubtedly a rose with a future. Each, \$2.50.

RED RADIANCE (H.T.)

A brilliant rosy scarlet-crimson. One of the best all round red roses in cultivation. It blooms incessantly right through the season, carrying its flowers well on stiff wiry stems. Very healthy and vigorous, rarely affected with disease. A rose we can recommend with confidence for bedding or cutting. See color plate, page 16-a.

ULRICH BRUNNER (H.P.)

Bright carmine-scarlet; blooms are cup-shaped, very full and fragrant. This is an old and very popular rose that provides continuous bloom in favorable localities, particularly fine in early summer. A vigorous grower and a good stem for cutting and exhibition.

- (1) Red Radiance
(See page 16)
- (3) Captain F. Bald
(See page 14)

- (2) The Queen Alexandra Rose
(See page 22)
- (4) Etoile de Hollande
(See page 15)

White Shades

EDEL (H.T.)

Purest ivory white; a truly exquisite rose of good form, producing abundance of fairly large flowers for cutting. Under good growing conditions and favorable weather, this rose is without a peer in white Hybrid Teas. Foliage healthy and rarely subject to disease. A grand exhibition rose.

FRAU KARL DRUSCHKI (H.P.)

Scarcely needs any comment from us. Universally acknowledged to be the largest and finest white rose in existence. If it were only perfumed, it would be perfection completed. Plant grows from 4 to 6 ft. high, with strong stiff stems, bearing its huge flowers, perfectly erect, over its massive, broad, light green foliage. A wonderful cut-flower and exhibition rose.

GRANGE COLOMBE (H.T.)

Creamy white, blending to salmon in the centre. Moderately vigorous habit. The long pointed flowers are freely produced throughout the season—hence its extreme popularity.

KAISERIN AUGUSTE VIKTORIA (H.T.)

Buds are creamy white, beautifully and solidly formed, developing into full flowers of the purest white, tinged lemon in the center. It is a fairly vigorous, free-flowering variety, a splendid rose for either bedding, cutting or exhibition; as good in late autumn as it is in the spring.

MARGARET DICKSON (H.P.)

Large clear white, with a faint pink center. Each flower of perfect shape with a splendid stem and vigorous growth. One of the best of the white Hybrid Perpetuals, but seldom blooms in the fall.

MME. JULES BOUCHE (H.T.)

Large flower of the purest white, with a tinge of pink in the center. A vigorous grower and profuse bloomer right through the season. Its bushy habit, and persistent blooming qualities make it one of the most desirable white roses to associate with other H.T.'s in massed planting. Also a fine exhibition rose.

MRS. HERBERT STEVENS (Tea)

Beautifully shaped, long pointed buds, later developing to fairly large white flowers, tinted pale yellow in the center. A moderately vigorous grower; blooms freely throughout the growing season. Foliage glossy and always healthy, and, for a Tea Rose, exceptionally hardy. Good exhibition and cutting rose.

WHITE KILLARNEY (H.T.)

A white sport of the well-known "Killarney." Flowers are pointed, beautiful in the bud, opening into large, fairly full flowers, that are produced freely throughout the season. A rose that behaves splendidly with high feeding and good cultivation.

Apricot, Copper & Mixed Shades

ANGELE PERNET (Per.) New

Brilliant reddish orange, shaded and bordered with rich chrome yellow, outside of petals lighted up with fiery gold. One of the most astonishing blends of brilliant colors ever embodied in a rose. It has shining bronzy-green foliage, well branched habit, carrying its fragrant flowers upright. A splendid producer right through the season and seems to be disease-proof. A rose for the connoisseur and exhibitor to have. Each, \$2.50.

CHEERFUL (H.T.)

Bright pink, delightfully tinted with orange and yellow. The buds are pointed and very solid and charmingly bright with their varied tints. The matured flowers, not so large nor so full, but equally beautiful in color. A good bloomer in early spring and fall; a healthy grower.

DOROTHY PAGE-ROBERTS (H.T.)

Coppery pink, richly suffused with rich apricot. Another rose that is delightfully bright and perfectly formed when in half open stage, later developing into a large, thick petaled, rather loose flower, but equally beautiful in color. A really handsome decorative rose that should be planted more than it is. A good bloomer till late fall. (Gold Medal, Nat. Rose. Soc., England.)

EMMA WRIGHT (H.T.)

Pure orange, without shading. An extraordinary attractive and highly decorative rose for bedding and massing on account of its very free production of its not over-large blooms. It is at its best in the bud and half open flower stage, while spring and fall are its best seasons.

E. P. H. KINGMA (H.T.) New

Brilliant apricot, flushed with orange and gold. A tall, vigorous, healthy grower and exceedingly floriferous. It is one of those roses that exhibits its most beautiful characteristics in the bud and semi-open stage, hence, a grand bedder and delightful corsage rose. Its color is wonderful. Each, \$1.50.

FEU JOSEPH LOOYMANS (H.T.) New

Pinkish buff shaded with yellow; long, perfectly shaped, pointed buds, opening into large, loose flowers, richly stained with apricot, a really wonderful and rich blend of coloring. It is a strong upright grower and very floriferous. One of the new roses that promises well. (Gold Medal, Amsterdam.) Each, \$1.50.

Please use this Order Form. Order early and have plants reserved until convenient for you to plant.

THE ROSE FARM

WHITE PLAINS, N. Y.

Date..... 192.....

Name.....

Mr. Mrs., or Miss—write plainly

Street or Rural Route.....

Post Office.....

County..... State.....

Ship by..... To..... When.....

Mail, Express or Freight

Station

Enclosed find the sum of \$.....

If Roses are to be sent by Parcel Post, add proper amount of postage to your remittance. If more than is needed is sent, surplus will be returned. Average weight is 4 pounds for 10 plants.

In case we are out of some of the varieties you order, we will substitute other varieties of equal merit and color unless you state "No Substitutes."

The following list contains the names and prices, arranged in alphabetical order, of all the Roses described in the accompanying Catalogue.

VARIETY	Quantity	PRICE		Dollars	Cts.
		5 or more	Less than 5		
BUSH ROSES, INCLUDING POLYANTHAS					
ALEXANDER EMSLIE			\$1.50		
ANGELE PERNET			2.50		
ANTOINE REVOIRE		\$.90	1.00		
BETTY		.90	1.00		
BETTY UPRICHARD			1.50		
CAPTAIN CHRISTY		.90	1.00		
CAPTAIN F. BALD			1.25		
CAPTAIN HAYWARD		.90	1.00		
CECILE BRUNNER		.65	.75		
CHARLES K. DOUGLAS		.90	1.00		
CHATEAU DE CLOS VOUGEOT		.90	1.00		
CHATILLON		.90	1.00		
CHEERFUL		.90	1.00		
COLUMBIA		.90	1.00		
CONSTANCE		.90	1.00		
DIADEM			1.25		
DOROTHY PAGE ROBERTS		.90	1.00		
DUCHESS OF WELLINGTON		.90	1.00		
EDEL		.90	1.00		

CARRIED FORWARD

VARIETY	Quantity	PRICE		Dollars	Cts.
		5 or more	Less than 5		
BROUGHT FORWARD					
ELDORADO			1.25		
ELLEN POULSEN		.65	.75		
ELLI HARTMANN		.90	1.00		
EMMA WRIGHT		.90	1.00		
E. P. H. KINGMA			1.50		
ETOILE DE FEU			1.50		
ETOILE DE FRANCE		.90	1.00		
ETOILE DE HOLLANDE			1.50		
FELICITY			1.50		
FEU JOSEPH LOOYMANS			1.50		
FRANCIS SCOTT KEY		.90	1.00		
FRAU KARL DRUSCHKI		.90	1.00		
GENL. JACQUEMINOT		.90	1.00		
GENL. MACARTHUR		.90	1.00		
GEORGE ARENDS		.90	1.00		
GEORGE ELGER		.90	1.00		
GEORGE C. WAUD		.90	1.00		
GOLDEN OPHELIA		.90	1.00		
GORGEOUS		.90	1.00		
GRANGE COLOMB		.90	1.00		
GRETA KLUIS		.65	.75		
GRUSS AN AACHEN		.90	1.00		
GRUSS AN TEPLITZ		.90	1.00		
HADLEY		.90	1.00		
HARRY KIRK		.90	1.00		
HAWLMARK CRIMSON			1.50		
H. V. MACHIN		.90	1.00		
IDEAL		.65	.75		
IMPERIAL POTENTATE			1.25		
INDEPENDENCE DAY			1.50		
JANET		.90	1.00		
J. B. CLARK		.90	1.00		
JEAN C. N. FORESTIER			1.50		
JESSIE		.65	.75		
JOAN		.90	1.00		
JONKEER J. L. MOCK		.90	1.00		
KAISERIN AUG. VIKTORIA		.90	1.00		
CARRIED FORWARD					

VARIETY	Quantity	PRICE		Dollars	Cts.
		5 or more	Less than 5		
BROUGHT FORWARD					
KATHERINA ZEIMET		.65	.75		
KILLARNEY		.90	1.00		
KILLARNEY QUEEN		.90	1.00		
K. OF K.		.90	1.00		
LADY ALICE STANLEY		.90	1.00		
LADY ASHTOWN		.90	1.00		
LADY HILLINGDON		.90	1.00		
LADY PIRRIE		.90	1.00		
LADY URSULA		.90	1.00		
LAFAYETTE		.90	1.00		
LA TOSCA		.90	1.00		
LAURENT CARLE		.90	1.00		
LORD CHARLEMONT			2.50		
LOS ANGELES		.90	1.00		
LOUISE C. BRESLAU		.90	1.00		
LULU		.90	1.00		
MAGNA CHARTA		.90	1.00		
MAMAN COCHET		.90	1.00		
MARGARET DICKSON		.90	1.00		
MISS CYNTHIA FORDE		.90	1.00		
MISS EDITH CAVELL		.65	.75		
MISS LOLITA ARMOUR		.90	1.00		
MME. ABEL CHATENAY		.90	1.00		
MME. ANTH. KLUIS		.90	1.00		
MME. BARDOU JOB		.90	1.00		
MME. BUTTERFLY		.90	1.00		
MME. CAROLINE TESTOUT		.90	1.00		
MME. ED. HERRIOT		.90	1.00		
MME. JULES BOUCHE		.90	1.00		
MME. JULES GROLEZ		.90	1.00		
MME. LEON PAIN		.90	1.00		
MME. NORBERT LEVAVASSEUR		.65	.75		
MME. RAVARY		.90	1.00		
MRS. AARON WARD		.90	1.00		
MRS. AMBROSE RICARDO		.90	1.00		
MRS. A. R. WADDELL		.90	1.00		
MRS. BECKWITH			1.50		
CARRIED FORWARD					

VARIETY	Quantity	PRICE		Dollars	Cts.
		5 or more	Less than 5		
BROUGHT FORWARD					
MRS. CHAS. BELL		.90	1.00		
MRS. CHAS. LAMPLOUGH			1.50		
MRS. HENRY BOWLES			2.00		
MRS. HENRY MORSE			1.25		
MRS. HERBERT STEVENS		.90	1.00		
MRS. JOHN LAING		.90	1.00		
MRS. REDFORD		.90	1.00		
MRS. R. G. SHARMON-CRAWFORD		.90	1.00		
MRS. S. K. RINDGE		.90	1.00		
MRS. W. H. CUTBUSH		.65	.75		
MRS. WAKEFIELD C. MILLER		.90	1.00		
OLD GOLD		.90	1.00		
OPHELIA		.90	1.00		
ORLEANS		.65	.75		
PADRE			1.25		
PAUL NEYRON		.90	1.00		
PAX LABOR			1.50		
PERLE D'OR		.90	1.00		
PREMIER		.90	1.00		
PRINCE DE BULGARIE		.90	1.00		
QUEEN OF FRAGRANCE		.90	1.00		
RADIANCE		.90	1.00		
RED RADIANCE		.90	1.00		
REV. F. PAGE ROBERTS			2.00		
ROSE MARIE		.90	1.00		
SHOT SILK			2.50		
SILVER COLUMBIA			1.50		
SOUV. DE CLAUDIUS PERNET			1.50		
SOUV. DE GEORGE PERNET			1.25		
SOUV. DE H. A. VERSCHUREN			1.25		
SUNBURST		.90	1.00		
THE QUEEN ALEXANDRA ROSE			1.50		
TRIOMPHE ORLEANAIS		.65	.75		
ULRICH BRUNNER		.90	1.00		
VENUS			1.50		
W. E. WALLACE			1.50		
WHITE KILLARNEY		.90	1.00		
CARRIED FORWARD					

VARIETY	Quantity	PRICE		Dollars	Cts
		5 or more	Less than 5		
BROUGHT FORWARD					
WILLIAM F. DREER		.90	1.00		
WILLOWMERE		.90	1.00		
WINNIE DAVIS		.90	1.00		
CLIMBERS & MISCELLANEOUS					
ALBERIC BARBIER		\$.90	\$1.00		
ALBERTINE		.90	1.00		
AMERICAN PILLAR			.75		
AVIATEUR BLERIOT			.75		
BESS LOVETT			.75		
BONNIE PRINCE		.90	1.00		
CL. AMERICAN BEAUTY			.75		
CL. LADY ASHTOWN		.90	1.00		
CL. RICHMOND		.90	1.00		
CL. WINNIE DAVIS		.90	1.00		
CONRAD F. MEYER			.75		
DOROTHY PERKINS			.75		
DR. HUEY		.90	1.00		
DR. W. VAN FLEET			.75		
EMILY GRAY		.90	1.00		
EUGENE JACQUET		.90	1.00		
EXCELSA			.75		
F. J. GROOTENDORST		.90	1.00		
GARDENIA			.75		
HARISON'S YELLOW			.75		
HEART OF GOLD			2.00		
HIAWATHA			.75		
HUGONIS			1.25		
LADY PENZANCE			1.00		
MARY LOVETT		.90	1.00		
MARY WALLACE		.90	1.00		
PAUL'S SCARLET CLIMBER			.75		
PERSIAN YELLOW			.75		
PURITY		.90	1.00		
ROSE BRADWARDINE			1.00		
SILVER MOON		.90	1.00		
TAUSENDSCHÖN			.75		
WHITE DOROTHY PERKINS			.75		
CARRIED FORWARD					

Dollars Cts.

BROUGHT FORWARD

COLLECTIONS

"GOOD ALL ROUND" DOZEN	@	\$10.00
"GOOD ALL ROUND" THREE DOZEN	@	27.00
"SELECTED" TWENTY FIVE BUSH ROSES	@	18.00
"SELECTED" FIFTY " "	@	35.00
"SELECTED" SIX CLIMBERS	@	4.50
"SELECTED" TWELVE CLIMBERS	@	9.00

UNIVERSAL REMEDY - FOR MILDEW, BLACKSPOT,
CATERPILLARS AND APHIS.

DUST GUN AND 6 CARTRIDGES	@	\$2.00
---------------------------	---	--------

ANSECT - FOR JUNE ROSE BUGS

PINT	@	\$1.00
QUART	@	1.75

PEAT MOSS MULCHING

POUNDS	@	\$.35
BALES OF ABOUT 190 LBS.	@	4.00

PARCEL POST

TOTAL \$

SUPPLEMENTARY LIST

PLEASE WRITE HERE THE NAMES OF A FEW SORTS WHICH MAY BE
SENT IN CASE ANY VARIETIES ORDERED ARE SOLD OUT.

REMARKS

1
1
-
1
8
3

We Sell You "Good Roses." Keep Them "Good"

BY USING THE FOLLOWING

UNIVERSAL REMEDY

This is a dusting powder for controlling Mildew, Black-Spot, Caterpillars and Aphis. We supply it in sealed cartridges for use in a dust gun. You simply insert the cartridge and lightly dust the plants every two or three weeks.

ANSECT

This is a liquid for destroying the June Rose Bugs. Mix it five teaspoonfuls to a quart of water. Spray the plants with a liquid sprayer.

PEAT MOSS MULCH

This is highly recommended for mulching Rose beds. It keeps in the moisture, prevents weeds, obviates the necessity for cultivating the soil and gives the beds a very sightly "Well Dressed" appearance. One hundred pounds cover about forty-five square feet of bed, three inches deep.

Use the following Order Blank.

THE ROSE FARM,
White Plains, N. Y.

Please send me the following articles that I have indicated.

UNIVERSAL REMEDY

Dust Gun and 6 Cartridges @ \$2.00

ANSECT

Pint @ 1.00

Quart @ 1.75

PEAT MOSS

Pounds @ .35

Bales of about 190 lbs. . @ 4.00

Dollars

Cents

I enclose remittance \$_____

Name _____

Address _____

Apricot, Copper and Mixed Shades—Continued

INDEPENDENCE DAY (H.T.) New

Brilliant flame color, suffused with copper and reddish brown. The matured flowers are semi-double but very freely produced; a vigorous plant with healthy foliage—the bush is almost incessantly covered with buds and blooms. One of the most brilliantly colored of any rose extant, and certainly one of the best of these new flame, orange and apricot shaded hybrids. As a bedding rose it is unsurpassed. See color plate, page 20-a. Each, \$1.50.

JEAN C. N. FORESTIER (H.T.) New

Reddish buds, later developing brilliant shades of carmine, orange and yellow. Plant is healthy, vigorous, and produces its flowers freely and consistently throughout the growing season. It is one of the best of the new French roses, having been awarded a gold medal at the renowned Bagatelle Show. Each, \$1.50.

JOAN (H.T.)

Bright coppery-peach. Flowers are small, semi-double and borne in clusters. Practically a "baby" rose, but an exceedingly bright "baby." A rose that we know will charm those who appreciate the miniature roses.

LADY PIRRIE (H.T.)

Deep, coppery, reddish salmon, suffused on the inside with rich apricot. Blooms of medium size, semi-double, freely produced, not very fragrant. Growth healthy, and foliage perfect. A charming rose in bud or half open, after which its brilliancy fades, but the buds are so freely produced as to literally cover the plant; they are extremely delightful and are usually best in spring and autumn. (Gold Medal, Nat. Rose Soc., England.)

Lady Pirrie

LOS ANGELES (H.T.)

Bright flaming salmon, shaded with apricot. A rose that created a sensation when introduced about eight years ago. In favored localities and if kept healthy and free from disease by usual preventive methods, there is no better rose one can plant. It is a good grower, and exceedingly floriferous throughout the year; its color is most striking, its brilliancy making it a rose worth taking some trouble with. Splendid for exhibition and cutting.

Apricot, Copper and Mixed Shades—Continued

LOUISE CATHERINE BRESLAU (H.T.)

Bright, reddish orange, toning to light orange. Large full buds, developing into loose, large globular flowers. Bush spreading and dwarf, usually covered with its brilliant buds and flowers, hence an ideal bright garden rose. Needs good nourishment and watchfulness and the usual disease preventives.

MISS LOLITA ARMOUR (H.T.)

Delightful buds of burnished copper and flaming orange, later maturing into flowers of golden yellow, flushed coral-red. A comparatively new rose of the "Los Angeles" type. In the bud stage it is magnificent, but the stems are scarcely strong enough to hold up the matured flowers; if given liberal feeding and good attention in cultivation, it is a grand rose, its constitutional weakness being more than offset by its unique and glorious coloring.

MME. EDOUARD HERRIOT (Per.)

Brilliant buds of coral red and orange, developing into blazing orange-red and salmon. This rose is known as the "Daily Mail Rose," having won a \$10,000 prize offered by this English daily paper, in open competition. It is one of the most brilliantly-colored roses extant, and holds its place as the best of its type in color, form and free-flowering qualities. Requires watching for black spot. See color plate, page 20-a.

Mrs. Redford

MRS. AMBROSE RICARDO (H.T.)

A blend of golden yellow and blush pink. Plant is fairly strong, freely producing large flowers that retain their color well. Bud form pleasing; repays good care.

(1) Mme. Edouard Herriot
(See page 20)

(3) Independence Day
(See page 19)

(2) Souvenir de Georges Pernet
(See page 22)

(4) Padre
(See page 21)

Apricot, Copper and Mixed Shades—Continued

MRS. ARTHUR ROBERT WADDELL (H.T.)

Long pointed buds of gold and copper, developing into large, open, semi-double flowers of pink and apricot, delightfully bright and lasting. A grand rose for cutting young, or for massed bedding purposes, as it develops a tremendous quantity of bloom, improving in color in the fall when it really is at its best. See color plate, page 8-a.

MRS. REDFORD (H.T.) New. See illustration, p. 20.

Brilliant buds of orange and apricot. Flowers not very full, but very lasting. It is a strong, upright grower, lasting well right through the flowering season. Very healthy with deep green, glossy foliage. A rose that should be more freely planted, both for its color and persistent blooming qualities. Each, \$1.25.

PADRE (H.T.) New

Bright scarlet and copper with orange base, later maturing into large semi-double flowers of equal brilliancy. This is a rose that for brightness and profuse blooming has few equals, hence it is a splendid variety for massed planting. Bush is erect, strong and branched, but its light green foliage is sparse. It is taller, stronger and more brilliant than Mme. Edouard Herriot. See color plate, page 21-a. Each, \$1.25.

SHOT SILK (H.T.) New

A wonderful rose novelty of bright cherry-cerise, overshot with salmon-orange and bright rose, buttercup yellow at base. Slightly perfumed and a profuse bloomer. Foliage is glossy "cedar" green and healthy. Flowers medium-sized, well-formed and fairly full. One of the grandest of recent introductions and if grown under proper growing conditions will delight those who plant it. Every flower perfect in shape, a beauty that is brilliant beyond belief. (Awarded Gold Medal by Nat. Rose Soc., Eng.) Illustrated. Each, \$2.50.

Shot Silk

Apricot, Copper and Mixed Shades—Continued

SOUVENIR DE GEORGES PERNET (Per.) New

A distinct shade of red, slightly tinted copper, passing to deep coppery-pink. The flowers are of perfect formation, full, pointed and freely produced. Plant is dwarf and bushy, carrying its flowers well and persistently right through the season. A gay color among the good roses; needs watchfulness and plenty of good feeding. See color plate, page 20-a. Each, \$1.25.

SOUVENIR DE H. A. VERSCHUREN (H.T.) New

Cadmium yellow deepening to orange, overlaid outside with bronze. Buds long and pointed, always opening well. A rose of great charm both for its color and good shape. A very strong and free bloomer, usually free from disease, that carries its flowers well and retains its color in hot sun. Each, \$1.25.

WILLIAM F. DREER (Per.)

Deep golden yellow, heavily flushed and shaded deep peach and old rose. Beautiful in the bud and matured bloom, free-flowering, vigorous and extremely healthy, but requires plenty of good care to do well. Its wonderful coloring justifies its use in quantity both for garden or for cutting. Fragrant.

THE QUEEN ALEXANDRA ROSE (H.T.) New

Intense vermillion, shaded with old gold on reverse of petals. A wonderfully attractive rose, with a great European reputation. It has a good habit of growth, practically mildew-proof, free-flowering, not noticeably perfumed. We feel confident in this rose giving the greatest satisfaction and pleasure to those who grow it. (Gold Medal, Nat. Rose Soc., England). See color plate, page 16-a. Each, \$1.50.

SPECIAL COLLECTIONS

To those who are unfamiliar with the different varieties of roses and especially to those who are starting a rose garden for the first time, we recommend our "GOOD ALL ROUND" collection as follows: All are described in preceding pages.

"Good All-round" Collection

Betty (Salmon pink)	Harry Kirk (Yellow)
Lady Alice Stanley (Lt. pink)	Gruss an Teplitz (Red)
Radiance (Light pink)	Red Radiance (Red)
Killarney Queen (Dark pink)	Miss Lolita Armour (Apricot)
Ophelia (Salmon)	Mme. Ed. Herriot (Apricot)
Edel (White)	Duchess of Wellington (Yellow)

As an introduction to new customers we will send the above twelve, one dollar roses, for \$10.00, OR THREE OF EACH FOR \$27.00.

(Other collections on next page)

25 One Dollar Plants, Bedding Varieties.....\$18.00

50	"	"	"	"	"		35.00
----	---	---	---	---	---	-------	-------

6 “ “ Climbers, \$4.50 12 One Dollar Climbers, 9.00

Packing free when cash accompanies order.

This is a very cheerful variety of small roses suitable for massing or for edging. They bloom continually all Summer and Fall and can always be depended upon for a bright spot in the garden.

Prices, 75c each, \$6.50 for 10 of a variety, \$60 for 100 of a variety, except where otherwise noted.

CECILE BRUNNER

Graceful clusters of light pink with yellow base, perfectly formed buds. Each flower is a miniature model of a perfect H.T. rose, freely borne in graceful sprays right through the season. A charming flower for corsage or table use. Known to many as the "Sweetheart Rose."

ELLEN POULSEN

Bright rose pink fairly full flowers, darker toward the edges, profusely borne in dwarf compact clusters that literally cover the bush. A healthy vigorous branching plant, that holds its flowers well and persistently in bloom. Probably the best of the true pink "Polyanthas."

GRETA KLUIS

Deep pink, passing to carmine-red, slightly fragrant and freely produced throughout the season on dwarf bushy plants. Extremely hardy and dependable. Flowers are very full, produced in small trusses.

MRS. W. H. CUTBUSH

Bright rosy pink, medium sized blooms, produced in large loose panicles. A dwarf form of the "Dorothy Perkins" shade and one of the best of its class.

GRUSS AN AACHEN

Orange and yellow buds, developing into large flesh-pink and salmon-shaded flowers, that are produced most abundantly all through the season in compact bunches on dwarf, bushy plants. A very distinct rose both in character and color, exceedingly valuable for large beds where its charm can be most advantageously set off.

POLYANTHA ROSES—Continued

Light Pink and Salmon Shades

MME. ANTH KLUIS New

A delightful blend of glowing rose-red, developing into red salmon; a distinct break in Polyantha Roses. Color holds and flowers are produced in large trusses, right through the flowering season. Free, healthy, bushy grower. A new rose that will eventually become very popular. Each, \$1.00.

PERLE d'OR

Exquisite little flowers of light orange and cream, overlaid salmon; borne in rather loose, graceful sprays. One of the prettiest of the Polyanthas but rather tender in localities where winter is severe.

Yellow Shades

GEORGE ELGER

Rich yellow buds, toning a shade lighter as they open. Flowers are of medium size and borne in very graceful light sprays, of great decorative charm. This is the best of the "yellow" Polyanthas; needs careful winter protection.

White Shades

KATHARINA ZEIMET

Small, very double, pure white flowers that endure, seldom developing the "burning" shown by others in hot sun. Trusses are large, borne on compact dwarf bushes. One of the best of its color for massed plantings in borders and beds.

Red Shades

CHATILLON ROSE

Semi-double flowers of a grand shade of rose pink, illuminated with orange-yellow. Trusses of huge size, flowers large and compact and retain their color well. One of the finest of the Polyantha Roses for massing and bedding.

JESSIE

Bright cherry-crimson that holds its color well. Flowers are full and borne in large compact trusses that are produced freely through the season.

POLYANTHA ROSES—Continued

Red Shades

LAFAYETTE

Bright crimson that holds to this shade without burning or fading. Flowers are open with large and frilled petals. Blooms freely in trusses of 40 or more flowers. Plant tall, healthy and unusually attractive. A dependable and brilliant bedding rose for the entire season.

MISS EDITH CAVELL

Small semi-double flowers of bright scarlet-red, with darker shadings, produced in large compact trusses, on dwarf, sturdy, well-branched bushes. One of the most brilliant bedding varieties of the Polyantha class.

MME. NORBERT LEVAVASSEUR

Rich rosy crimson. Is of value by reason of its compact, vigorous habit and continuous production of closely clustered flowers during the whole season.

IDEAL

Small, dark scarlet blooms shaded with maroon-black, the whole having a dark crimson effect. Flowers are borne in greatest profusion in huge, dense trusses, all through the season. Plant is vigorous and long-branching. A splendid companion when massed with one of the lighter shades in this class.

ORLEANS

Brilliant light red, with a whitish center. Blooms are small, almost double, but borne in large compact trusses incessantly throughout the season. A wonderfully brilliant, healthy, and highly effective bedding rose.

TRIOMPHE ORLEANAIS

Brilliant cherry-red, freely produced in large massed bunches. A great favorite everywhere, because of its lasting color, huge size of its trusses and its dependability for bloom right up to frost. Foliage is a rich glossy green, contrasting wonderfully with the brilliant blossoms.

CLIMBING ROSES

Commonly known as "Ramblers"

The Pillar Roses are those which are most suitable for growing on posts or trellises. They grow from about six to ten feet high. The Rambling Climbers are more suitable for growing on Arches and Pergolas. Their growth in a season is usually over ten feet and some of the stronger growing varieties often grow considerably more.

Prices \$1.00 each, \$9.00 for 10 of a variety, \$85 for 100 of a variety, except where otherwise noted.

H. M.—Hybrid Multiflora.

H. W.—Hybrid Wichuriana.

Pink Shades

ALBERTINE (H.W.) New

Dorothy Perkins

Large double flowers, of splendid form, nearly 4 inches in diameter; of a pleasing cameo-pink, with silvery suffusion. Trusses are large but rather loosely formed, slightly fragrant, freely produced on strong long canes. A new color in climbing roses that has exhibited unusual vigor where it has been grown in this country.

DOROTHY PERKINS (H.W.)

Soft blush-pink; medium-sized flowers in large close trusses. Vigorous grower and very hardy. One of the oldest and still a very popular climber.

DR. W. VAN FLEET (H.W.)

Pale pink flowers and buds, perfectly formed, with the character and form of a regular Hybrid Tea Rose. Each flower is borne on an individual stem. Plant makes enormously long, thorny canes, covered during its flowering season with hundreds of its delightful flowers. This is probably the greatest of all climbing roses.

EUGENE JACQUET (H.W.)

Bright carmine pink, borne in large loose clusters; a vigorous grower, clean, healthy foliage and hardy. It is a splendid grower under glass and does well also in a favorable position in the garden.

CLIMBING ROSES—Continued

Pink Shades

MARY WALLACE (H.W.) New

A vivid and lasting pink, hitherto unknown in climbers. Flowers, semi-double and very large, the pink shade being suffused with salmon toward the base. An early bloomer of vigorous constitution, shoots canes 12 to 15 feet high in the season. Undoubtedly this should become a great favorite when better known. Introduced for first time in 1924, by American Rose Soc.

TAUSENDSCHOEN (H.M.)

Flowers of many shades, varying from the faintest blush pink to deep rose borne in clusters. Flowers are large, slightly fragrant and produced in enormous quantities. One of the most popular climbing roses in commerce.

White Shades

BONNIE PRINCE (H.M.) New

Medium-sized white flowers of open, frilled formation, and lightly perfumed. They are borne in large trusses on canes 18 to 20 ft. long. An early bloomer that lasts well. Has characteristic light green foliage.

MARY LOVETT (H.W.)

Large handsome flowers of purest waxy white. Sweet-scented, broad-petaled, borne singly and in sprays upon a strong and lengthy cane. Foliage clean glossy green. A really white climbing rose that we feel will give every satisfaction to those who try it.

PURITY (H.W.)

Pure white, large, semi-double, cup-shaped flowers, borne freely in long, graceful sprays. Usually a vigorous grower, with glossy green foliage but its strength varies in different localities.

SILVER MOON (H.W.)

A remarkably beautiful Rambler of the purest white. Buds are semi-transparent and pointed, showing the gold of the anthers through the petals. Open flowers are almost flat and of gigantic size, hence its name. A plant of extraordinary vigor, with perfect foliage.

WHITE DOROTHY PERKINS (H.W.)

Small, very double flowers, borne in large dense trusses, that are freely produced on its vigorous shoots. This is an old rose that still stands among the good Ramblers.

CLIMBING ROSES—Continued

Yellow Shades

ALBERIC BARBIER (H.W.)

Creamy yellow, shading to a rich yellow center. Blooms semi-double, in small dense sprays. Foliage extremely healthy, with a characteristic holly-like form. An early bloomer, needing some protection in severe climates.

AVIATEUR BLERIOT (H.W.)

Rich saffron-yellow, streaked with crimson. Flowers open in loose clusters that fade to a creamy yellow. Growths of moderate length, foliage excellent. It is a very rich color; needs usual winter protection.

EMILY GRAY (H.W.)

A rich golden-yellow. A real yellow rambler, with lovely foliage for which there has been much demand. Plant is of moderately vigorous growth, producing its flowers on individual stems and in clusters. They hold their color, never fading to that sickly cream, as do some yellow ramblers. By all means, plant this for its rich effect and give it the winter protection its somewhat tender constitution demands.

GARDENIA (H.W.)

Buds of rich yellow, later maturing to creamy-yellow flowers. It is an early bloomer, the flowers being produced in freely-borne, small sprays; extremely hardy and always dependable. Needs winter protection.

Paul's Scarlet Climber

Red Shades

BESS LOVETT (H.W.) New

Large full flowers of bright crimson-scarlet cup-shaped and borne in loose long-stemmed clusters; sweetly fragrant. A very vigorous, free-flowing rambler, the flowers being very decorative for use indoors, because of their brilliancy and lasting qualities, and fine, long stems. Foliage is deep glossy green and practically immune to disease. A really fine red rambler.

(1) Golden Ophelia

(See page 12)

(2) Eldorado

(See page 12)

(3) Souvenir de Claudius Pernet

(See page 12)

(4) Rev. F. Page-Roberts

(See page 13)

Red Shades—Continued

EXCELSA (H. W.)

Bright crimson-scarlet blooms with streaks of a lighter shade. A plant of very vigorous growth, producing its large trusses of flowers in great profusion. This variety has displaced the old Crimson Rambler.

HEART OF GOLD (H.W.) New

Deep, rich crimson, with a white base that shows off the golden stamens. The flowers, when open, measure from $2\frac{1}{2}$ to 3 inches diameter, and is probably the largest-flowered of all ramblers. It is a hybrid between *Rosa Wichuriana* and *R. Moyesii*, in habit a Pillar Rose with deep green shiny foliage which holds late. Very floriferous, buds opening in succession, while the faded buds drop quickly. Recently introduced by American Rose Society. A strong healthy and clean grower; has shown no predisposition to disease. Each, \$2.00.

HIAWATHA (H.W.)

Rosy scarlet with a very distinct and large white center, contrast of these two colors with the golden stamens making a very charming and novel flower. The blooms are not over large but are borne in trusses of great dimensions that cover the bush when in bloom.

PAUL'S SCARLET CLIMBER

(H.W.)

Brilliant scarlet flowers, of medium size, in large bunches, that cloak the plant for a full three weeks at blooming time. It invariably holds its color in hot weather and is one of the most desirable of the red shades in Ramblers. Canes are of moderate length, fairly vigorous. Foliage very good and clean. Illustrated, p. 28.

American Pillar (see p. 30)

PILLAR ROSES

AMERICAN PILLAR (H.W.)

Large, flat, single flowers of brilliant crimson pink, enlivened with a large white center. Flowers are borne in tremendous quantities on the extremely long canes it develops. Like many of its shade, it burns in hot sun, but is unequalled for brilliancy when at its best.

CHRISTINE WRIGHT (H.W.)

Very large cup-shaped blooms of wild rose-pink borne in very large long-stemmed sprays. A very early variety, that gives occasional blooms in late summer and fall. Plant is of fairly vigorous growth, but a very free and long bloomer, and a delightful color.

CLIMBING AMERICAN BEAUTY (H.W.)

Rich carmine pink, deliciously perfumed, the large flowers being borne singly or in threes on a bush of fairly vigorous growth and healthy constitution. It is best planted in a semi-shaded, cool situation, otherwise its delightful color fades from the hot sun rays. An early bloomer and extremely good in a cool season.

CLIMBING LADY ASHTOWN (Cl.H.T.)

Satiny buds and blooms of deep, shining pink, with a yellow glow at the base. Buds are long and pointed, exquisitely recurved, giving a distinct two-tone effect. A vigorous grower, and free flowering variety. Though fairly hardy, it needs winter protection in northern localities.

CLIMBING RICHMOND (Cl.H.T.)

Clear rosy-scarlet, the exact duplicate of the old "Richmond" rose, only of a vigorous climbing habit. Each flower a beauty, very double and fragrant and produced in great abundance; undoubtedly one of the finest climbing H.T.'s in commerce. Needs winter protection except in southern localities.

CLIMBING WINNIE DAVIS (Cl.H.T.)

A light salmon pink, tipped at the edges with a tinge of creamy-pink. Flowers are large, fairly full and produced in abundance. A strong grower, with clean, glossy foliage. Its delightful color makes this a gem among Climbing Hybrid Teas. Needs same winter protection as others of its class.

DR. HUEY (H.W.)

Large semi-double flowers, of rich deep-crimson, shaded black. When open the yellow anthers form a brilliant contrast with the red petals. It is a profuse bloomer on a very vigorous plant and holds its color right to the end of its three-week flowering period. A really grand pillar rose.

HEDGE OR SHRUB ROSES

The rose plants in this section are suitable for planting as single specimens in the flower beds or the lawn. Some of them grow tall enough to make them suitable for hedges.

The prices are marked against each variety.

CONRAD F. MEYER (Rugosa)

Light silvery-pink. A magnificent rose, that is not nearly sufficiently known. When its long, thorny branches are sheathed in pink blossoms, it is a sight never to be forgotten. It is extremely hardy and makes a most picturesque bush, either alone or associated with other shrubs. Each, 75c.

F. J. GROOTENDORST (Rugosa)

Bright orange scarlet, produced in thick clusters, right through the growing season. A vigorous grower, up to 6 ft. or more, but needs trimming, like the preceding, to shape it into a shrub or hedge of extreme beauty. It has the combined habit and character of a Polyantha, with the Rugosa vigor. Each, \$1.00.

HARISON'S YELLOW (Austrian Brier)

Large, clear, yellow, semi-double flowers, that literally cloak the bush in a sheet of color, in early spring. Extremely healthy and hardy and of vigorous growth. It makes a magnificent and practically impregnable hedge, a very shapely shrub and the hardiest of all roses where severe winters are prevalent. Each, 75c.

HUGONIS (Wild Species)

Large canary-yellow flowers, nearly 3 inches in diameter, cover this bush in early spring. It has excellent foliage the whole summer and autumn. It is one of the earliest of all spring-flowering shrubs, its golden yellow flowers extending over the entire length of the canes. Each, \$1.25. Illustrated.

LADY PENZANCE (Sweet Brier)

Bright coppery orange with a silvery lustre. Both the buds and foliage are extremely fragrant. It usually grows about 5 ft. high, but can be cut and trained into almost any shape. A very distinct and exquisitely beautiful Brier Rose. Each, \$1.00.

Rosa Hugonis

HEDGE OR SHRUB ROSES—Continued

ROSE BRADWARDINE (Sweet Brier)

Clear rosy-pink flowers, borne in large handsome clusters, on a bush of extremely vigorous and healthy constitution. Foliage is excellent and deliciously scented. Each, \$1.00.

PERSIAN YELLOW (Austrian Brier)

Deep golden yellow flowers, produced in profusion right to the tip of the canes; flowers and foliage richly perfumed. A magnificent yellow rose, but rather weak in foliage. It has its "off" years, just like many other flowering shrubs. Each, 75c.

Assistance in Selection

To assist in the selection of the varieties having some of the special characteristics that you most admire in a rose, we have prepared the following lists of the most "FRAGRANT VARIETIES" and those having the best "CUTTING AND EXHIBITION" qualifications.

FRAGRANCE LIST

(For complete descriptions see body of catalog)

BETTY UPRICHARD (<i>Salmon</i>)	HAWLMARK CRIMSON (<i>Crimson</i>)
COLUMBIA (<i>Pink</i>)	IMPERIAL POTENTATE (<i>Pink</i>)
ELDORADO (<i>Yellow</i>)	J. B. CLARK (<i>Red</i>)
ETOILE DE FRANCE (<i>Crimson</i>)	KILLARNEY (<i>Pink</i>)
ETOILE DE HOLLANDE (<i>Red</i>)	LA TOSCA (<i>Pink</i>)
GENERAL JACQUEMINOT (<i>Crimson</i>)	MAGNA CHARTA (<i>Pink</i>)
GENERAL MacARTHUR (<i>Crimson-Scarlet</i>)	MME. BUTTERFLY (<i>Salmon</i>)
GEORGE ARENDS (<i>Pink</i>)	MRS. JOHN LAING (<i>Pink</i>)
GEORGE C. WAUD (<i>Red</i>)	PREMIER (<i>Pink</i>)
GRUSS AN TEPLITZ (<i>Red</i>)	QUEEN OF FRAGRANCE (<i>Pink</i>)
HADLEY (<i>Red</i>)	ROSE MARIE (<i>Pink</i>)
	ULRICH BRUNNER (<i>Crimson</i>)

ROSES that are good FOR CUTTING.

(For complete descriptions see body of catalog)

BETTY UPRICHARD (<i>Salmon</i>)	*LOS ANGELES (<i>Flame</i>)
CAPTAIN CHRISTY (<i>Pink</i>)	*MAMAN COCHET (<i>Pink</i>)
*CAPTAIN HAYWARD (<i>Red</i>)	MISS C. FORDE (<i>Pink</i>)
CAPTAIN F. BALD (<i>Crimson</i>)	MISS LOLITA ARMOUR
DIADEM (<i>Orange</i>)	(<i>Flame</i>)
DOROTHY PAGE-ROBERTS	MME. BUTTERFLY (<i>Pink</i>)
(<i>Apricot</i>)	*MME. JULES BOUCHE (<i>White</i>)
*DUCHESS OF WELLINGTON	MME. LEON PAIN (<i>Salmon</i>)
(<i>Yellow</i>)	*MRS. A. WARD (<i>Yellow</i>)
*EDEL (<i>White</i>)	MRS. CHARLES BELL (<i>Pink</i>)
ELDORADO (<i>Yellow</i>)	*MRS. CHARLES LAMPLOUGH
ELLI HARTMANN	(<i>Yellow</i>)
(<i>Yellow and pink</i>)	*MRS. HENRY BOWLES
ETOILE DE FRANCE (<i>Crimson</i>)	(<i>Pink and Salmon</i>)
ETOILE DE HOLLANDE (<i>Red</i>)	*MRS. HENRY MORSE (<i>Pink</i>)
FRANCIS SCOTT KEY (<i>Red</i>)	*MRS. HERBERT STEVENS
*FRAU KARL DRUSCHKI	(<i>White</i>)
(<i>White</i>)	*MRS. JOHN LAING (<i>Pink</i>)
GENERAL MacARTHUR	*MRS. R. G. SHARMAN-CRAW-
(<i>Crimson-scarlet</i>)	FORD (<i>Pink</i>)
GEORGE ARENDS (<i>Pink</i>)	MRS. W. C. EGAN (<i>Pink</i>)
*GEORGE C. WAUD (<i>Red</i>)	*OPHELIA (<i>Salmon and Pink</i>)
GOLDEN OPHELIA (<i>Yellow</i>)	PAUL NEYRON (<i>Rose</i>)
*GORGEOUS (<i>Yellow</i>)	*PRINCE DE BULGARIE
*HADLEY (<i>Red</i>)	(<i>Salmon and pink</i>)
HARRY KIRK (<i>Yellow</i>)	QUEEN OF FRAGRANCE
IMPERIAL POTENTATE	(<i>Pink</i>)
(<i>Pink</i>)	RADIANCE (<i>Pink</i>)
J. J. L. MOCK (<i>Pink</i>)	RED RADIANCE (<i>Red</i>)
*KAISERIN AUGUSTE	*REV. F. PAGE-ROBERTS (<i>Gold</i>)
VIKTORIA (<i>White</i>)	ROSE MARIE (<i>Pink</i>)
KILLARNEY QUEEN (<i>Pink</i>)	SHOT SILK (<i>Rose and apricot</i>)
K OF K (<i>Red</i>)	SILVER COLUMBIA (<i>Pink</i>)
*LADY ALICE STANLEY (<i>Pink</i>)	*SOUV. DE CLAUDIUS PERNET
*LADY ASHTOWN (<i>Pink</i>)	(<i>Yellow</i>)
*LA TOSCA (<i>Pink</i>)	*ULRICH BRUNNER (<i>Crimson</i>)

* These varieties are especially suitable for growing for "Exhibition."

Situation and Preparation of Rose Beds

Roses should be planted apart from other flowers. A south to south-east exposure is best, the beds being situated where they will get the early morning sun and be protected, if possible, from high winds. They will grow well even if they do not get full sunlight every hour of the day, but avoid planting them near trees, heavy shrubs or hedges. Oblong beds about four and one-half feet wide are recommended, as they allow of the plants being seen from both sides of the bed and also are easy of cultivation, and flowers easily gathered.

Good drainage is essential. If the soil is wet and stagnant, either have the whole site of the garden tile drained or at least at the bottom of the beds place not less than 6 or 9 inches of broken stone or similar material. The beds, in addition to the depth required for the drainage material just mentioned, should be excavated about two feet deep. The subsoil should be returned to the bottom of the bed, thoroughly well mixed with stable or cow manure, about $\frac{2}{3}$ soil to $\frac{1}{3}$ manure. The top-soil should be similarly mixed with manure, although possibly not quite so much as the subsoil, and should also have some fine ground bone mixed with it, in the proportion of about a heaping spadeful to a barrow-load of soil. In addition it would be well to give it a good top dressing of ground lime stone, 10 lbs. to 100 sq. feet. All the manure used should be old and well rotted.

Should the top-soil be heavy, an addition of some leaf mold or peat moss would be advantageous, say about $\frac{1}{8}$ or $\frac{1}{6}$ of the bulk of the soil, according to its heaviness. If it is very light and sandy, add some good top-soil loam to it.

The beds should be prepared a short time before the arrival of the Roses, so as to allow them to thoroughly settle.

If the planting is to be made in the Fall, after the beds have been prepared, cover them with some coarse litter to prevent them from being frozen, in case the plants arrive late.

The distance apart for planting roses is as follows: Teas, Hybrid Teas and Pernetianas, 15 to 18 inches, according to size of plant; Hybrid Perpetuals, 18 to 24 inches; Polyanthas, 12 to 15 inches; Climbers and Ramblers, 3 to 4 feet. On an average, about twelve Hybrid Teas will be required for every six feet of a four and one-half feet wide bed.

If the plants should arrive in freezing weather, allow them to gradually thaw out in a cool place.

We will be glad at all times to advise you in regard to the situation and preparation of your rose beds.

Full planting and cultivating directions will be sent with each shipment.

Diseases and Enemies of the Rose

Prevention is Better Than Cure

Roses can easily be kept healthy during the whole season, if ordinary intelligent care is taken of them. A simple procedure is to use our "*UNIVERSAL REMEDY*" every two to three weeks, starting two weeks after the leaves begin to come out. It is a dust composed of sulphur, arsenate of lead and tobacco. It is therefore efficient for Mildew, Black Spot, Caterpillars and Aphis, the four most common troubles of the Rose. It is applied with a small dust gun, the mixture coming in a small sealed cartridge. All you have to do is to insert a cartridge in the gun and lightly dust the plants.

We supply the gun, with six cartridges for \$2.00. Price for larger quantities on request.

The June Rose Bugs are a great annoyance in some gardens. We recommend for their destruction the use of "*ANSECT*." This is a liquid spray, applied with an ordinary liquid spray gun. The gun can be obtained at any seed store.

We supply one pint of the liquid for \$1.00, one quart for \$1.75. *Five teaspoonsful in water make a quart of spraying mixture.*

Another simple remedy for the June bugs is to pick them off by hand and drop them in a can containing some kerosene.

Peat Moss Mulch

We strongly recommend the use of a mulch on all Rose Beds, of Granulated Peat Moss about three inches thick. This retards the escape of the moisture from the soil, prevents the growth of weeds, obviates the necessity of constant cultivation of the soil, and gives a very sightly and pleasant appearance to the beds. We also are of the opinion that it assists in keeping the roses healthy. (In accompanying illustration, note the foliage still on the roses, while the tree has shed its leaves.)

We will supply Peat Moss at \$4.00 a bale, containing about 190 pounds.

This is sufficient for about 85 square feet of bed. Smaller quantities at 35c. per pound.

*This is a photograph taken on December 10th. of a bed of Red Radiance that had been mulched with Peat Moss and dusted regularly with "*UNIVERSAL REMEDY*"*

LOCATION OF THE ROSE FARM

The above is a map of Westchester County. The location of our Nursery is shown by a large star. We will be glad to have you visit us at any time.

Hartland Adv. Service, Horticultural Writers and Printers,
154 Nassau Street, New York. (Photographs by Malby.)