Historic, Archive Document

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

2739

1903 10

LIBRARY
U.S. Department of Agriculture
Washington, D. C.

M. H. WALSH,

Rose Specialist
WOOD'S
HOLE,
MASS.

Lady
Gay

Ca

Catalogue

of

Hardy Roses

Hollyhocks

Paeonies

and Phlox

M. H. WALSH

Woods Hole, Mass.

WHEN planting, the holes should be dug about a foot in depth and fifteen to eighteen inches in diameter. If the plants are to be set in rows, a trench should be dug, and this should be a foot deep and a foot or more wide. Place the plants in the hole or trench, taking care not to have any of the roots crossed or cramped, and spreading them out well from the stem of the plant; cover the roots with a light covering of earth at first, shaking the plant a little to settle the soil about the roots, and add more earth until you have the collar of the plant, i. e., the point where the bud or branch is united with the stock, two inches below the surface of the ground where planted; fill in the trench or hole, treading the soil down firmly about the stem of the plant. On accompanying cut, B shows the collar of plant, which should be two inches below surface, A, when the plant is finally set.

Foreword.

HEREWITH I submit my latest list of specialties, which has been revised and brought up to date.

I take great pleasure in calling especial attention to the several new varieties of Rambler Roses, which are adapted for climbers or for trailing as ground roses.

These varieties have been thoroughly tested, and have been pronounced by experts to be most valuable acquisitions to this popular variety of rose. For further particulars the reader is referred to the description accompanying illustrations.

In revising my list I have added the best of the newer varieties, and the list now contains all the leading varieties of hardy garden roses, in the several classes.

I take pleasure in announcing that I have a limited supply of my new Hybrid Perpetual Rose, *Joseph S. Fay*, now available for distribution.

This is a rose of exceptional merit and is distinct in form and color, making it a valuable addition to the crimson shades of the Hybrid Perpetual class.

The reader's attention is also invited to the list of Phlox, Hollyhocks, and Pæonies.

With thanks for past favors,

Respectfully,

M. H. WALSH.

WOODS HOLE, MASS.

Suggestions.

Rose plants should be unpacked immediately upon arrival; tops and roots should be well sprinkled with water, after which they should be covered with bagging and placed in a shaded spot until ready to plant.

If the ground is not prepared when plants are received, they should be put in a shallow trench and the roots covered with loose soil.

Roses do not thrive in stagnant soil; hence, good drainage is essential.

“Begin well, make the foundation safe, and you may hope to prosper.”

“Stick a rose tree in a hole, and expect it to die; plant it properly, and it will pay you for your pains.”

Soil best suited is loam of a greasy nature, which must be well manured, cow manure giving the best results; but if this cannot be obtained, horse manure is a good substitute, as is also pig manure.

When planting see that the roots are not crowded, and care should be taken not to cross the roots, but spread them well. It is well, also, to cover the roots with soil and not allow the manure to come in contact with them. After planting give the plants a liberal soaking with water.

During a dry season, also, the rose requires plenty of water, and frequent soakings of the bed with liquid manure will be beneficial.

In the autumn it is well to apply a surface dressing of manure for protection against frost, this dressing to be forked under in the spring.

The better time for fall planting is the latter part of October, or early in November, but it may be done as late as the middle of December, and excellent results obtained.

Spring planting should be done in March or April, to get good results the following season. In a mild season, planting can be done in March.

Pruning. Unless a wet, cold, or late spring, pruning should be done in March or early in April. Cut away the dead or unripened wood, leaving only the strong and well matured.

Pruning to an eye or bud pointing outwards is productive of well-formed plants.

Climbing or Pillar Roses should have tips trimmed only and should not be cut back.

For rose mildew flour of sulphur is a good remedy. This should be dusted over the plants frequently.

For green fly and rose slugs dust with powdered hellebore as soon as third leaf appears on young growth.

Should the powder be washed off by rains, other applications should be given until the flower bud is formed.

Phlox may be planted in the spring or fall, but fall planting is preferable; will grow in ordinary garden soil well enriched with manure.

Pæonies thrive in any garden soil, but for the best results they should be planted in prepared ground dug at least two feet deep and well enriched with manure. They should be watered frequently after flower buds appear.

September planting insures a crop of blooms the following season. They may be planted in the spring, but the blooms will be few for that season.

Hollyhocks require deep, rich, and sandy soil for best results.

Plants set out in April flower the same year. Shaded localities are to be avoided.

For fungus or Hollyhock blight, Bordeaux mixture spraying the plants in early part of season has proved successful as a preventative of this disease.

New Hybrid Seedling Rambler "Wedding Bells"

Seedling from Crimson Rambler

1905

TAKE pleasure in offering this season my new Hybrid Seedling Rambler, "Wedding Bells," a seedling of the Crimson Rambler.

This is a valuable acquisition to this charming class of roses. It grows vigorously, is hardy, distinct in foliage, and the most floriferous rose yet produced. All the buds on each shoot produce a cluster of beautiful flowers of which the color is white with the upper half of petals soft pink. It is admirably suited for growing as a specimen bush plant in the garden and may be grown in hedge form for wind break or shelter in the garden. This variety is specially adapted for greenhouse or conservatory decoration. Awarded Silver Medal by Newport Horticultural Society, June, 1904.

Strong dormant field-grown plants, \$1.50 each. Extra strong, 4 to 5 ft./3 to 5 shoots. \$2.00 each.

Madame N. Levavasseur. Rosy crimson, marvellously free flowering; growth very robust. A splendid decorative rose of dwarf habit. Grand for masses.

Revised List of prices for 1905 in strong dormant field-grown plants to flower the first season of planting.

Debutante	.	.	.	.	.	.	\$1.00 each; \$9.00 per dozen
Hiawatha	.	.	.	.	.	.	1.00 each
J. S. Fay	.	.	.	.	.	.	1.00 each; 9.00 per dozen
Carissima	.	.	.	.	.	.	1.00 each
Minnehaha	.	.	.	.	.	.	1.50 each
Lady Gay	.	.	.	.	.	.	1.00 each; 9.00 per dozen

"Urania"

My new seedling, ever-blooming hardy rose. A seedling from the American Beauty. In vigor of growth it partakes of the parent plant. The color of the flowers is distinct, being a bright crimson of large size. Straight stems and large luxuriant foliage. A grand and continuous hardy summer blooming rose. **Price, \$1.00 each.**

Single Roses

Bardou Job. Rich crimson, shaded with black, semi-double; beautiful. **50 cts. each**; strong plants.
Carmine Pillar. Rosy carmine; flowers large and fine. **75 cts. each.**

Noisette Roses

William Allen Richardson. Very deep orange yellow; small, but very showy and distinct. **50 cts. each; Extra Strong, 75 cts.**

Hybrid Tea Roses

- Ferdinand Jamin. 50 cts. each.** Flowers large, full, globular; rosy carmine, shaded salmon; very floriferous; a good rose.
- Gruss an Teplitz.** Brightest scarlet crimson; very free flowering and useful for pillars; a superb decorative variety.
- Killarney.** A charming rose of robust growth and free branching habit; the blooms are large, the buds are very long and pointed; petals are very large and of great substance; flesh shaded white, suffused pale pink; a lovely and distinct rose of great merit.
- Liberty.** Brilliant velvety crimson of even shade throughout; a truly unique and charming rose. It has no compeer in its section, being perfect in symmetry and color. As it is most floriferous, it has no equal for cut flower or decorative work; excellent for forcing.
- Mildred Grant. \$1.00 each; \$9.00 per dozen.** Silvery white, edge of petals shaded and bordered with pink; blooms are of enormous size and substance, with high-pointed centre, and last long in good condition. The petals, which are of unusual length, are perfectly shell-shaped and very massive; the growth is robust, vigorous, and absolutely distinct, every shoot being crowned by a flower bud, which is carried on a perfectly erect and very stout flower stem; the wood and foliage, which is light mossy green, is most striking and attractive. Altogether this is the grandest variety ever raised, and may be termed the rose of the century. Gold Medal N. R. S.
- Mrs. W. J. Grant. 50 cts. each.** A truly superb rose; imperial pink—a rare color; the flowers, which are sweetly perfumed, are large, beautifully formed, of long tapering shape, with high centre; a most prolific bloomer, every growth producing a perfect flower; the finest rose of its color. Gold Medal N. R. S.

New Hybrid Perpetual

- Frau Karl Druschki. 75 cts. each.** Snow white; petals shell-shaped; very large, full, perfectly formed; opening well; a superb rose.

Hybrid Sweet Briars

Lord Penzance's Hybrids are most interesting, being crosses between the common Sweet Briar and other Roses. The foliage is deliciously scented, and the flowers are of the most beautiful tints, and produced in great abundance.

Amy Robsart	Deep rose.
Annie of Gierstein	Dark crimson.
Brenda	Maiden's blush or peach.
Catherine Seyton	Soft rosy pink.
Edith Bellenden	Pale rose.
Flora M'Ivor	Pure white, blushed with rose.
Green Mantle	Bright rich pink, with a band of white encircling the anthers.
Jeannie Deans	Semi-double, very large scarlet crimson.
Julie Mannering	Soft pearly or porcelain pink.
Lady Penzance	Beautiful soft tint of copper. 75 cts.
Lord Penzance	Soft shade of fawn or ecru. 75 cts.
Lucy Ashton	White blooms, with pink edges.
Meg Merrilies	Gorgeous crimson, very free flowering; one of the best.
Minna	White, opening with a tint of palest blush.
Rose Bradwardine	Clear rose.
Lucy Bertram	Deep crimson, centre pure white.

Price, 50 cents each, except where noted; \$5.00 per dozen.

Rugosa Roses and their Hybrids (R. Rugosa)

The Rugosa Roses are natives of Japan, and are nearly allied botanically to the Microphylla Roses; they are exceedingly hardy, growing in almost any soil or situation, and resisting the severest frosts. They form sturdy bushes, three to four feet in height, furnished with handsome glossy foliage, and terminating with clusters of large fragrant flowers. They continue in bloom the whole of summer, and form very attractive plants. The seed pods of the single varieties are bright red in color, and striking objects during the winter months.

Atropurpurea. The flowers, produced in large bunches, are in the bud state, almost blackish crimson, and pass as they open to maroon crimson; certainly the finest of the class.

Belle Poitevine. Rose color, double, very floriferous, very sweet.

Blanc Double de Coubert. A double white form of Rugosa Alba, large and showy.

Calocarpa. Rose color, single, very sweet; the flowers are succeeded by innumerable rich scarlet tints.

Conrad F. Meyer. Very large flowers; clear silvery rose; very fragrant. The bud is as well formed as La France; very good.

Delicata. Soft rose; double flowers of good size, blooming continuously, and in clusters; much admired by all who see it.

Fimbriata. White, suffused pink, with edges of petals fimbriated; sweetly perfumed; growth vigorous.

Mme. Georges Bruant. Paper white, large and double; produced in clusters; a valuable pure white decorative rose and the first of a new race of hybrids; quite distinct.

Madame Chas. Worth. Rosy carmine, semi-double; flowering in large bunches.

Mrs. Anthony Waterer. Deep crimson; flowering in great clusters, blooms semi-double; very fragrant.

Rugosa (Regeliana). Crimson, single.

Rugosa Alba. White, single.

Rose Apples. Flowers semi-double, with large petals; pale carmine rose; flowering in immense cluster during summer and autumn.

Souvr. de Pierre Peperdrieux. Bright vinous-red; flowers double, produced in immense clusters, fruits very ornamental and beautiful.

Schneecleht. A climbing variety, with snow-white flowers; perfectly formed; a variety of great merit.

Price, 50 cts. each; \$5.00 per dozen.

Tree or Standard Roses

These are much grown as ornamental tree roses for the garden. The stems of these roses should be wrapped in straw to serve as winter protection. These should be tied firmly to the stakes and a mulching of coarse manure placed around the base of the plants. The shoots of the plants may be tied somewhat close together and a little straw tied around them for protection.

I can supply these 3½ to 4 ft. high from \$10.00 to \$15.00 a dozen and from \$1.00 to \$1.50 each—including the best and hardiest of the Hybrid Perpetuals in variety and the hardiest of the Hybrid Teas in the various colors.

NEW SEEDLING ROSE, J. S. FAY.

J. S. Fay.

A new seedling originated at Woods Hole.

A vigorous grower of unquestioned hardiness. Plants producing flowers of ***dark crimson*** color, enlivened with ***scarlet***.

Flowers are double, of great substance, and of exceptionally fine form.

Foliage is very profuse and of a dark glossy green.

Prominent experts have pronounced this rose to be the best crimson rose yet introduced.

It has been awarded first-class certificates of merit by the Massachusetts, New York, and Newport Horticultural Societies.

A most desirable rose to have in any collection.

A limited number is now offered at **\$2.00 each**.

This is so free-flowering it may properly be called a perpetual bloomer. It is attractive and distinct from any other Hardy Garden Rose. Good judges claim this is the best Dark Colored Rose yet introduced.

New Seedling Rambler Rose, "Hiawatha."

This seedling, which attracted so much attention and evoked many favorable comments when exhibited for the first time at the *Spring Exhibition* of the Massachusetts Horticultural Society in March, 1902, is a distinct acquisition to the ever popular Rambler class of roses.

It is a seedling from *Crimson Rambler*.

The flowers are *single*, and are of a deep, intense *crimson* shade with the *petals* shading to a pure *white* at the base.

The *foliage* is of a *dark glossy green*.

The remarkable beauty and the striking effect of a plant in full bloom must be seen to be thoroughly appreciated.

Flowers very freely, and it is undoubtedly one of the best of the *single* roses now extant.

It is an excellent plant for *forcing*, and is well suited for climbing or trailing.

The cut shows the plant as exhibited at the above-mentioned exhibition, at which time the photograph was taken.

The plant is perfectly hardy, and the leaves and stems are very tough and less susceptible to the attacks of insects than any other rose in this popular class.

Price, \$2.00 each.

NEW SEEDLING, "HIAWATHA,"
as Exhibited at the Massachusetts Horticultural Society, Boston, Mass.

New Rambler, “Karissima.”

A new seedling from Wichuriana.

The *flowers* are of a delicate flesh color, which remains true and **DOES NOT FADE**.

The *foliage* is of a bright glossy green.

This rose *blooms freely*, producing flowers that are *very double*, the *petals of which are QUILLED or IMBRICATED*, producing a very striking resemblance to a *carnation*, an effect that is decidedly *unique* in this variety of rose.

The *sweet fragrance* of the blooms, which is an additional feature of this rose, does not lessen after cutting.

The *plants* are perfectly hardy and make vigorous growers.

Price, \$2.00 each.

NEW KAMILLER
CLARISSIMA

SPECIMEN BLOOMS OF NEW RAMBLER ROSE, "KARISSIMA."

New Silver Medal.

Seedling Rambler, "Minnehaha."

A new seedling from Wichuriana.

A most charming and fitting *companion rose* to the "*Hiawatha*."

The *Minnehaha* is of a dark rose color, which does not fade.

The *flowers* are very double and of great size, *blooms* measuring 2 $\frac{1}{4}$ inches in diameter being very common.

The flowers are possessed of a *delicate fragrance*, which adds much to the attractiveness of the plant.

The *foliage* is a *bright shiny green*.

The plants are perfectly hardy and are admirably suited for *climbing*, or it may be used with great satisfaction as *a bush plant*.

The illustration shows the plant as exhibited at the Massachusetts Horticultural Society, where it was awarded the Society's Silver Medal.

Price, \$2.00 each.

NEW RAMBLER, "MINNEHAHA."
Companion to the "Hiawatha" Rose.

New Rambler Rose, "Lady Gay."

A seedling from the popular *Crimson Rambler*, which it resembles in habit of growth and general effect.

The *flowers* are of a delicate cherry pink color, which fades to a soft white.

The *foliage* is very profuse and of a glossy deep green shade.

The *effect* of a plant in full bloom, with the combination of the soft white flowers, the cherry pink buds, and the deep green foliage, is indeed most charming.

The *plant* is a vigorous grower and perfectly hardy.

As will be seen from the accompanying illustration, the flowers are very numerous and of good size; they are also delicately perfumed.

This is a Rose of HIGHEST MERIT

and far superior in every respect to the *Crimson Rambler*. This is a new color in a Rose, of which one will not become tired, as is the case with the *Crimson Rambler*.

Strong flowering plants, field grown; by that is meant plants which will flower next summer. **Price, \$2.00 each.**

NEW CLIMBING ROSE, "LADY GAY."

Hybrid Perpetual Roses.

Except where noted, selections from the following list of Hybrid Perpetual Roses may be had at the following prices:—

\$25.00		per hundred
13.00		per fifty
3.50		per dozen
35 cts.		each
Extra strong plants		50 cts. each
„ „ „		\$4.50 per dozen

- Abel Carriere.** Rich velvety maroon, shaded with violet. A handsome flower. Large and vigorous.
- Alfred Colomb.** Very large and full. Free bloomer and fragrant. Color is a bright red.
- Alfred K. Williams.** Carmine red, changing to magenta. Large, perfectly formed, fragrant flowers.
- Ards Rover. New.** Introduced in 1898. A distinct and valuable addition to the climbing class. A vigorous grower. Crimson, shaded maroon. Excellent for buttonhole. **Price, \$1.00 each.**
- Baron de Bonstetten.** Velvety, blackish crimson. Large and full. Very vigorous grower.
- Baroness Rothschild.** Very beautiful, clear, pale rose. Large and of fine form. Good foliage.
- Captain Hayward.** Bright carmine crimson. Perfect form and sweetly scented. Certainly a grand rose.
- Clio.** Flesh color, shaded in the centre with rosy pink. A beautiful rose. Large and full.
- Charles Lefebvre.** Fine, brilliant velvety crimson. Very large and of fine form. Beautiful foliage.
- Comtesse d'Oxford.** Bright carmine red. Large and well-formed blooms.
- Countess of Roseberry.** Reddish salmon pink. Fine foliage. A vigorous grower.
- Dr. Andry.** Deep carmine red, very bright. Large, full, and fine form. A grand rose.
- Duchess of Bedford.** Dazzling, light, scarlet crimson. Very large full flowers. Vigorous.
- Duchesse de Vallombrosa.** Very light flesh color. Good grower.
- Duchess of Fife.** Beautiful, soft silvery pink. A very fragrant flower.
- Duchesse de Morny.** Delicate, bright rosy pink. Very large, full, and globular. Good foliage.
- Duke of Edinburgh.** Brilliant scarlet crimson, shaded with maroon. Handsome foliage.
- Duke of Teck.** Bright scarlet, shaded crimson. A very distinct color.
- Dupuy Jamain.** Very brilliant cerise. Large and full. Very beautiful. A reliable variety.
- Earl of Dufferin.** Rich, brilliant velvety crimson, shaded with dark maroon.
- Fisher Holmes.** Scarlet crimson. Very rich and a very beautiful rose. Good foliage.
- General Jacqueminot.** Brilliant crimson scarlet. Very large. Handsome foliage. One of the oldest and a prime favorite.
- Heinrich Schultheis.** Delicate pinkish rose. A very fine rose. Foliage is good.
- Helen Keller.** Brilliant rosy cerise. Shell-shaped petals. Vigorous grower.
- Horace Vernet.** Velvety reddish purple, shaded with dark crimson. A grand variety.
- J. S. FAY.** A new seedling originated at Woods Hole. A vigorous grower, of unquestioned hardiness. Plants producing flowers of **dark crimson** color, enlivened with **scarlet**. Flowers are double, of great substance and of exceptionally fine form. Foliage is very profuse, and of a dark glossy green. Prominent experts have pronounced this rose to be the best crimson rose yet introduced. It has been awarded first-class certificates of merit by the Massachusetts and Newport Horticultural Societies. A most desirable rose to have in any collection. A limited number is now offered at **\$2.00 each.**
- Jennie Dickson.** A magnificent rose. Color, rosy pink edged with velvety pink, base of petals having pale yellow zone.
- John Hopper.** Bright rosy pink. Very large and double. Very vigorous.
- Jules Margottin.** Bright carmine. Large and full. Very fragrant. An old and favorite variety.
- JUBILEE. New.** Mr. F. Schuyler Matthews, the renowned artist, says of Jubilee: "This rose contains the darkest color, combined with pure color, of which nature is capable." This rose as the M. H. Walsh rose was awarded the first gold medal ever given for a new rose by the Massachusetts Horticultural Society in 1895. Handsome foliage and extra large flowers. **Price, 50 cts. each.**
- Lawrence Allen.** Clear, soft pink with lighter shading. Finely shaped flowers. One of the best.

SWEETHEART AND DEBUTANTE ROSES.

Growing on Posts.

Awarded Silver Medals at the Massachusetts Horticultural Society's Exhibitions.

Lady Helen Stewart. Very bright crimson, shaded scarlet. A good grower. Abundant bloomer. Highly perfumed.

Louis Van Houtte. Fiery red, shaded crimson. Vivid and very distinct.

Mabel Morrison. Pure white. A good rose.

Madame Alfred Carriere. Pure white. Nice foliage.

Madame Eugenie Verdier. Bright satiny rose with silvery pink shading; blooming freely.

Madame Gabriel Luizet. Light silvery pink. Very distinct. A free bloomer. Handsome foliage. A rose of great merit.

Madame Victor Verdier. Rich cherry red. Very large and full. A good grower.

Magna Charta. Fine bright pink suffused with carmine. Magnificent foliage.

Marchioness of Downshire. Satin pink, shaded silvery pink.

Marchioness of Dufferin. Beautiful rosy pink. Very large. Vigorous in growth. Awarded a gold medal by the National Rose Society.

Marchioness of Lorne. Rich, rose color, with centre shaded carmine. Very fragrant.

Marchioness of Londonderry. Ivory white. Shell-shaped petals of great substance.

Margeret Dickson. White, with pale flesh centre; very large petals. Handsome foliage.

Marie Bauman. Brilliant, vivid red. Free bloomer.

Marie Rady. Bright red, very fine. Fine form. A nice rose.

Marquise de Castellane. Bright, clear pink. A very large and perfectly shaped rose.

Mavourneen. Delicate silvery pink. Petals tipped with flesh color. Flowers freely.

Merville de Lyon. White, with centre shaded rosy peach color. Flowers, cup shape.

MERRIE ENGLAND. New. Rosy crimson, with petals delicately marked with silvery pink; some flaked like a carnation. A charming novelty. **Price, 50 cts. each.**

MRS. FRANK CANT. New. Clear pink, edge of petals silvery pink. Flowers very freely. **Price, 50 cts. each.**

MRS. F. W. SANFORD. Blush rose, shading to white. **Price, 50 cts. each.**

MRS. R. G. SHARMAN-CRAWFORD. Deep rosy pink. Outer petals shaded with pale flesh, base of petals white. A very distinct and charming rose. **Price, 50 cts. each.**

Mrs. John Laing. Soft rosy pink. Nice foliage. A very popular and satisfactory variety.

MILTON. New. This is a variety recently introduced by William Paul & Sons. It is a grand garden and decorative rose and produces fine exhibition flowers. The blooms are very bright carmine, the petals shaded with velvety crimson and reflexed with silver; very large, full to the centre, and of fine globular shape; growth vigorous, the plants forming large bushes with beautiful grass green foliage. **Price, 75 cts. each.**

OSKAR CORDEL. New. Bright rosy carmine. Very rich in color and sweetly scented. **Price, 50 cts. each.**

Paul Neyron. Deep rosy pink. Immense flowers with grand foliage.

Pierre Notting. Deep crimson, shaded violet. Very large, full, and globular. Distinct.

Perfection des Blanches. Beautiful pure white. Blooms medium-sized and full.

Prince Arthur. Brilliant rich crimson. Rich and double.

Prince Camille de Rohan. Deep velvety maroon. Fine foliage.

Prosper Laugier. Brilliant crimson, shading to scarlet. A fine rose. Extra.

Queen of Queens. Pink, with blush edges. A splendid rose.

R. B. CATER. New. Bright magenta carmine, beautifully shaded. Large flowers of fine form. **Price, 50 cts. each.**

ROBERT DUNCAN. New. Bright rosy lake. Large and full. **Price, 50 cts. each.**

Rosieriste Jacobs. Rich velvety red, clouded with darkest maroon.

Salamander. Bright scarlet crimson. A magnificent flower.

Senateur Vaisse. Fine dazzling red. An old and favorite rose.

Sultan of Zanzibar. Blackish maroon, edged with scarlet.

Suzanne Marie Rhodacanachi. Soft pink. Good form. Foliage handsome.

Thomas Mills. Very bright crimson. Large and full. A grand rose.

TOM WOOD. Cherry red. Large and double. Shell-shaped petals. **Price, 50 cts. each.**

T. B. Haywood. Crimson scarlet, with black shading. Large, perfectly built. A splendid rose.

Ulrich Brunner. Cherry crimson. Flowers of immense size and fragrant.

ULSTER. New. A very beautiful rose; color is bright salmon. Very highly perfumed. Immense blossoms, beautiful foliage, and a grand grower. **Price, \$1.00 each.**

Victor Hugo. Brilliant, glowing crimson.

Victor Verdier. Cherry pink, shaded carmine. A perpetual bloomer. Fragrant.

CLUSTER OF SEEDLING RAMBLER, "DEBUTANTE."

Hybrid Tea Roses.

Prices, except where noted, as follows :

\$35.00		per hundred
18.00		per fifty
5.00		per dozen
50 cts.		each

Augustine Guinoisseau. Blooms are white, delicately tinted with flesh pink. Especially desirable for forcing, and a fine grower.

BESSIE BROWN. New. Introduced in 1899. A rose of transcendent beauty, totally distinct, growth vigorous, petals smooth and shell shaped, color, creamy white, highly scented, and flowers in profusion. **Price, 75 cts. each.**

Captain Christy. Delicate fleshy white. Large and full.

Caroline Testout. Bright satin rose, with brighter centre. Full and globular. Very sweet scented.

Countess of Caledon. Rich carmine rose color. Blooms are large and of great substance. Highly perfumed, and an excellent variety.

GERMAINE TROCHON. Salmon flesh, with centre a nankeen yellow. Edge of petals shaded with pale pink. A new and pretty variety.

Gloire de Dijon. Buff, with orange centre. Very large, double, and extremely sweet.

Gruss an Teplitz. Bright scarlet crimson. Flowers large, cup shaped. Free flowering, useful for pillars.

Kaiserin Augusta Victoria. This is a splendid free-blooming rose. Color, beautiful primrose. A most excellent variety.

Killarney. New. (1898.) A charming rose of robust growth and free-branching habit. Blooms freely throughout entire season. Blooms are flesh color, shaded pink, of immense size and of great substance. Especially beautiful in bud, which is long and pointed. **Price, 50 cts. and 75 cts. each.**

La France. Beautiful bright pink. Extra large, full, and fine form. Very fragrant, and often designated as the last rose of summer.

Madame Abel Chantenay. Carmine pink, shaded with salmon. Flowers are large and of good form.

Madame Joseph Combet. Creamy white, large and finely shaped; rather a late bloomer, but a grand rose.

Maman Cochet. Carmine mingled with salmon yellow. Large and full.

Marquise de Salisbury. Fine, bright velvety red. Medium-long buds, fine for cutting or massing. A vigorous grower.

Marquise Lita. Carmine rose, with vermilion centre. Large, full, cup-shaped blooms.

Reine Marie Henriette. Deep cherry red. Useful as a climbing rose. This is sometimes called the Red Gloire de Dijon.

Souvenir du President Carnot. Color, rosy flesh pink, shaded white at petal's edge. Perfect form; very free.

New Hardy Hybrid Tea Rose.

Flush o' Dawn. A variety originated by me. It is a perpetual bloomer, with flowers on every shoot, and is a valuable acquisition to the ever blooming class of garden roses. Is perfectly hardy and a vigorous grower, with strong straight stems and fine, dark foliage. Color, creamy white, with beautiful flesh-pink centre; keeps several days in good condition when cut for house decoration. **Price, strong plants, \$1.00 each; \$9.00 per dozen.**

New Hybrid Perpetual Flowering Yellow Rose.

Soleil d'Or. (Brier, perpetual flowering.) Cross between Persian Yellow and H. P. Antoine Ducher. Described as a golden yellow shaded with orange and crimson, a very rich and striking mixture of colors, the orange at times predominating and producing a splendid effect on the plant; large and full, somewhat flat, very sweet. A most interesting departure from the Brier roses at present in cultivation. The plant is vigorous and hardy. **75 cts. and \$1.00 each.**

Austrian Brier.

Harrisonii. Very handsome yellow.

Persian Yellow. Deep golden yellow. Very large and extra fine. **50 cts. each; \$4.00 per dozen.**

GROUP OF THE "SWEETHEART" ROSE TRAILING ON THE GROUND.

262

Hybrid Rosa Rugosa.

DELICATA. New. Color, soft rose. Double flowers of good size. Blooms freely in clusters. **Price, 75 cts. each.**

Madame Georges Bruant. Paper white. Large and double, produced in clusters. A valuable variety, and the first of a new race of hybrids. **50 cts. each ; \$4.00 per dozen.**

Rosa Rugosa. Crimson. A single flower.

Rugosa Alba. White. Single. **Price, 50 cts. each ; \$4.00 per dozen.**

Rosa Polyantha.

Crimson Rambler. A magnificent variety, producing large pyramidal trusses of crimson flowers ; foliage is a bright glossy green. It is of strong climbing habit, forces freely, and loses none of its brilliancy under glass. A universal favorite. **Price, \$3.50 per dozen.** Extra large flowering plants, **50 cts. each.**

Debutante. A new seedling originated by me, and awarded a silver medal by the Massachusetts Horticultural Society in 1900. A distinct acquisition to the popular Rambler class. This rose is of a beautiful soft pink color ; flowers borne in clusters, similar to Crimson Rambler ; very fragrant, the blooms when open having the delicate odor of the Sweetbrier. Flowers are double and of uniform size. Foliage, dark green and glossy. A splendid variety, and especially suited for climbing or trailing. Blooms freely in July, and also in September and October. Strong field-grown flowering plants, **\$1.00 each ; \$9.00 per dozen.**

NEW SEEDLING RAMBLER ROSE "HIAWATHA." This seedling, which attracted so much attention and evoked many favorable comments when exhibited for the first time at the **spring exhibition** of the Massachusetts Horticultural Society in March, 1902, is a distinct acquisition to the ever popular Rambler class of roses. It is a seedling from **Crimson Rambler**. The flowers are **single**, and are of a deep intense **crimson** shade with the **petals** shading to a pure **white** at the base. The **foliage** is of a **light glossy green**. The remarkable beauty and the striking effect of a plant in full bloom must be seen to be thoroughly appreciated. Flowers very freely, and it is undoubtedly one of the best of the **single** roses now extant. It is an excellent plant for **forcing**, and is well suited for climbing or trailing. The cut shows the plant as exhibited at the above-mentioned exhibition, at which time the photograph was taken. The plant is perfectly hardy, and the leaves and stems are very tough and less susceptible to the attacks of insects than any other rose in this popular class. **Price, \$2.00 each.**

NEW RAMBLER "KARISSIMA." A new seedling from Wichuriana. The **flowers** are of a delicate flesh color, which remains true and **does not fade**. The **foliage** is of a bright glossy green. This rose **blooms freely**, producing flowers that are **very double**, the **petals of which are quilled or imbricated**, producing a very striking resemblance to a **carnation**, an effect that is decidedly **unique** in this variety of rose. The **sweet fragrance** of the blooms, which is an additional feature of this rose, does not lessen after cutting. The **plants** are perfectly hardy and make vigorous growers. **Price, \$2.00 each.**

Sweetheart. A new rose of the climbing or trailing variety. This rose, originated by me, has received great praise wherever seen, and was awarded a silver medal by the Massachusetts Horticultural Society in 1899, the year of its introduction. It is a vigorous grower, and similar in habit to the ever popular Crimson Rambler. The color of the bloom when in bud is a bright pink, which shades to a soft white when flowers are fully expanded. Blooms are very double, and average $2\frac{1}{4}$ inches in diameter ; deliciously fragrant. Foliage, glossy dark green. Strong field-grown flowering plants, **\$1.00 each ; \$9.00 per dozen.**

Yellow Rambler. (*Aglaia*.) Of vigorous climbing habit with light green foliage ; flowers borne in large clusters and of beautiful shell-shaped form. Color is a bright yellow. **Price, 35 cts. each ; \$3.00 per dozen.** Extra strong plants, **price, 50 cts. each.**

China Roses.

Hermossa. Much like old Blush in color. Flowers large and full and freely produced. A good grower. **Price, 35 cts. each ; \$3.50 per dozen.**

Moss Roses.

Blanche Moreau. Pure white. Perfect flower, well mossed.

Celina. Brilliant crimson. Cupped and double.

Common. Pale rose. Very double, well mossed.

Crested. Rosy pink. Buds beautifully crested.

Glory of Mosses. Blush pink. Large and full.

Laneii. Bright rosy crimson.

Marie de Blois. Rosy lilac. A good variety.

Salet. Light rose. Perpetual.

Price, 35 cts. each ; \$3.50 per dozen.

Pæonies.

Pæonies. In this beautiful garden plant I offer a selected stock, which contains selections from the finest varieties grown either in this country or abroad.

The plants are strong and well rooted, and are, with proper care, sure to give satisfaction.

A bed or border of this plant is most effective, and no one will regret taking up their culture, as they are, while in season, a pleasure and delight to the eye. Price except where noted, **50 cts. each ; \$5.00 per dozen.**

Abel de Pujol. Purple rose color, whitish reflections.

Auguste Lemmonier. Large flower, anemone form, bright violet purple, very showy.

Avalanche. Fine flower in cup. **Price, 75 cts. each.**

Bayard. Beautiful, clear, bright violet. Fine flower.

Belle Chatelaine. Flesh, sulphur centre changing to white. **Price, 75 cts. each.**

Buckii. Flesh rose, with salmon centre. Large. **Price, 75 cts. each.**

Carlotta Grisy. Large flowers, purple rose, rosy shade of a carnation color. Extra. **Price, 75 cts. each.**

Caroline Allain. Beautiful blush, with a culcatoo centre of sulphur-tipped white. **Price, 75 cts. each.**

Charlemagne. Fine flower, very full. Cream-white, tinted chamois. **Price, 75 cts. each.**

Charles Verdier. Lilac carmine, transparent slate color reflections. Large flowers.

Chas. Morel. Peach; edge of petals, silver. **Price, 75 cts. each.**

Chinensis Alba. **Price, 75 cts. each.**

Comte de Paris. Pink involucre, salmon yellow centre; tuft of large petals with bright rose centre. A very fine variety. **Price, 75 cts. each.**

Curiosity. Involucre of large petals, clear violet, colored red. Very pretty. **Price, 75 cts. each.**

Delachii. Large flower in cup, deep amaranth. Late flowering. Extra.

Descartes. Clear amaranth. Large showy flowers.

Docteur Brettonneau. (*Verdier.*) Large globular flowers, bright rose, shining white. Very fine large petals.

Duc de Wellington. Soft white, with pale creamy-white centre. Very lovely and of fine shape. **Price, 75 cts. each.**

Duchesse d'Orleans. Large flower, beautiful carmine rose, centre intermixed with salmon ligules. Extra. **Price, 75 cts. each.**

Edmond Lebon. Peach. **Price, 75 cts. each.**

Edulis Alba. Large white flowers, with some carmine specks in centre. Very pretty and effective.

Edulis Plena. White. **Price, 75 cts. each.**

Elegans Superbissima. Fresh pink guard petals; cream narrow petals. Fine. **Price, 75 cts. each.**

Faust. Beautiful anemone-shaped flowers; delicate rose-lilac colored involucre; petals closer at centre, flesh colored, shaded clear chamois.

Festiva Maxima. Pure white, large, with streaks of carmine in centre. **Price, 75 cts. each.**

Formosa. Pretty convex flower, yellowish white, stigma bright red. Very fine.

Formosa Alba. White, with a cream centre. Fine bearing, lightly done over with sulphur. Very fine. **Price, 75 cts. each.**

Georges Cuvier. Lilac purple, silvery edges. Pretty.

Henri Demay. Brilliant purplish crimson. **Price, 75 cts. each.**

Hericartiana or Reine Hortense. Petals of the circumference, rosy purple; centre, shaded salmon. **Price, 75 cts. each.**

Humea Alba. White, shaded rose, yellow centre. **Price, 75 cts. each.**

Insignis. Brilliant carmine. **Price, 75 cts. each.**

La Brilliant. Bright cherry. Full flower. Late.

Louis van Houtte. Large flower. Bright purplish red. Very showy variety.

Lutea Plenissima. Self-colored primrose, dying off very pale. **Price, 75 cts. each.**

Madame Auguste Peltreau. (*Mechin.*) Large full flower, bright satin-like pink, reflections silvery on edge. Beautiful late variety.

Madame Bigot. Large, extra full flowers, flesh-colored pink, reflected white striped carmine. Late variety. **Price, 75 cts. each.**

Madame Calot. Pure, white-tinted rose on the guard petals. Fine form and free. **Price, 75 cts. each.**

Madame Chaumy. Large flowers in clusters, rose shaded, broad, silvery edge. Late.

Madame Lebon. Very large full flowers in clusters, bright cherry red intermixed with salmon ligules, reflections silvery white. Late. **Price, 75 cts. each.**

Madame Mechin. (*Mechin.*) Large globular flower, dark amaranth. Firm. Very fine.

Magnifica. Very pretty flowers, delicate rose involucre, centre sulphur, carmine bordering. Low, bushy plants.

Melanie Henri. Pink, with white centre. Fine. **Price, 75 cts. each.**

Mlle. Renee Dessert. (*Mechin.*) Very large flowers in clusters. Beautiful lilac with silvery violet reflections. Extra.

Mme. Duce. Very large globular flower, extra full, of perfect shape. Silvery salmon pink. **Price, 75 cts. each.**

Mme. Lemonier. Delicate pink guard petals, creamy-white centre. Grand. **Price, \$1.00 each.**

M. Boucharlatine. Fine flower, very full, beautiful lilac pink, wide silvery border. **Price, 75 cts. each.**

M. Chevreul. (*Dessert et Mechin.*) Large, imbricated flower. Beautiful, frosted, lilac-shaded rose, coloring uniform. Vigorous. Extra. **Price, 75 cts. each.**

M. Gilbrain. Large, red flower, amaranth lilac with satin-like reflections. Fine.

Ne Plus Ultra. Peach, edged white. Grand. **Price, \$1.00 each.**

Paul Verdier. **Price, 75 cts. each.**

Plenissima Rosea Superba. Convex flower, very full, beautiful rose and salmon.

Prince de Salm Dyck. Involucre, bright lilac; centre, chamois; tuft, lilac. Fine.

Reine des Francaises. Outer petals, rose; inner petals, white; grand. One of the best; very sweet. **Price, \$1.00 each.**

Reine Hortense. Delicate sulphur rose, tinged red in the centre, changing to white. **Price, 75 cts. each.**

Rosea Mutabilis. Rosy pink. Large. **Price, 75 cts. each.**

Rosea Superba. Very fine bulging flower, very full. Delicate rose, very fresh. Extra. **Price, 75 cts. each.**

Souvenir de l'Exposition Universelle. Rosy pink edges, tinged white. **Price, 75 cts. each.**

Souvenir du Docteur Brettonneau. (*Dessert et Mechin.*) Large flowers in clusters, bright cherry red slightly tinted with clear amaranth; stamens, gold. Extra. **Price, 75 cents each.**

Sulphurea. Large, globular flower. Sulphur white. **Price, \$1.00 each.**

Triomphe de Paris. White, centre shaded with yellow sprinkled with purple.

Triomphe du Nord. Large flower, rosy purple, shaded rose of a carnation color.

Victor Paquet. Large, well-formed flower; beautiful bright rose color.

Hollyhocks.

In this favorite of the gardens of the olden time, I offer plants grown from my own seed (which is not for sale), and have a beautiful assortment of colors. Care was taken to obtain seed from stock plants entirely free from disease, and the different shades and colors have been kept distinct. Sixteen distinct colors.

This plant is again growing in public favor and makes a very effective display for borders, or along walls, fences, and buildings.

Double Hollyhocks, which, with proper care and attention, should reach a height of from six to eight feet in the following shades: buff, crimson, dark maroon (almost black), French white (dusky), light flesh, magenta, purple, pink, rose pink, scarlet, salmon, white, yellow. **Price, \$2.00 per dozen; \$12.00 per hundred.**

Phlox.

The Phlox is becoming more and more popular each year as its useful qualities become known.

I offer an exceptionally fine collection of the choicest varieties. None but good, strong, and hardy plants will be sent out.

Planted in good soil, the Phlox will give satisfactory results for several seasons without replanting.

Flowers in August, September, and October.

Abundance. Wine red, shaded violet, white eye, trusses of great size. A splendid variety.

Alliance Russe. Reddish salmon. A densely spiked flower of great size and uniformity. Sturdy grower.

August Riviere. Fiery red, shaded violet. Very pleasing.

Beranger. Rosy white, suffused with a very delicate grayish tint. A very pretty effect.

Claudot. Light rosy flesh color, with bright centre.

Champs d'Elysees. Rosy purple; centre, crimson. Large flowers. Very attractive and a most showy variety.

Coccinea. Rich vermilion. A prime favorite, and one of the best.

Comtesse de Tureme. Pure white, with pink eye. Very beautiful and a grand grower.

Croix d'Honneur. Rosy mauve. Immense spikes, good foliage, and very pretty.

Diamond. A clear white, nice foliage, and very good bloomer.

Etna. Bright orange red; centre, shaded maroon. A very striking variety, and one of the most brilliant effects.

Faust. White, shaded in centre with rosy pink. A beautiful and large flowering dwarf kind.

Johann Nichol. Salmon scarlet. A very popular variety.

Hecla. White, tinted lilac pink.

Iris. Bluish violet, with large blue centre. Flowers large and perfectly formed.

Lothair. Light scarlet, shading to violet. A grand and most attractive bloomer.

Lady Trevor Lawrence. White, with crimson-purple tinted eye. Large pips on long stems. An excellent variety.

Le Destin. White, with rose centre. Dwarf, but a grand kind.

La Vogue. Rosy mauve. Large flowers and fine foliage.

Mrs. Dalrymple. White-rose shade. Very soft coloring.

Mrs. C. Turner. Purple, suffused with lilac pink. Very fine and a grand grower.

Mrs. Day. Bright rosy lilac. Good-sized spikes.

Oriental. Carmine pink with deeper centre.

Purity. Large, snow white. A beautiful dwarf variety.

In ordering Phlox, please state second choice, so that orders may be filled if out of some varieties.

Price, 25 cts. each ; \$2.50 per dozen.

DEBUTANTE ROSE.

Growing on Trellis.

A fine autumn-flowering Rose was recently sent us by M. H. Walsh, of Woods Hole, Mass., the variety being his Debutante. The shoots were masses of bloom, of a delightful bright pink color and slightly fragrant. This Rose is a hybrid from Wichuriana, and partakes very much indeed of that plant in its habit of growth and in its foliage. The acquisition of such a prolific flowering rambler Rose, giving flowers all the season through and up to the time of frost, is something noteworthy. As a trellis plant or porch trainer we cannot think of anything more desirable.—*From American Gardening, New York, Nov. 14, 1903.*

SWEETHEART RAMBLER GROWING ON POST.