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STAR ROSES

THE CONARD-PYLE CO.
Star Rose Growers

Robert Pyle, Pres.

West Grove, Pa.

THE CONARD-PYLE CO. *Star Rose Growers • West Grove, Pa.*

★REV. F. PAGE-ROBERTS

A Two-tone Aristocrat

\$1 each, 6 for \$5

*See description on
opposite page*

★ETOILE DE HOLLANDE

The Supreme Red Rose

*Described on opposite
page*

\$1.25 each, 6 for \$7

Star ★ Dozen

12 Notable Roses

\$10.50

Including This
Unrivalled Red
Beauty

See Offer on Page 10

Order Before April 1st ^{AND}_{GET} Delivery Prepaid!

➡ *Note:—This free delivery offer closes April 1st, 1930* ←

Up to April 1st, we will prepay delivery charges on every item offered in our catalog, *except Hedge and Edging Plants and Evergreens*, pages 47 to 49.

IT PAYS TO ORDER EARLY

“HOW TO GROW ROSES”—FOR EVERYONE See Page 7.

Get your neighbors to order with you and take advantage of these combination prices.

\$2 Book “How to Grow Roses” and a \$25 plant order for \$26.00

\$2 Book “How to Grow Roses” and a \$20 plant order for \$21.25

\$2 Book “How to Grow Roses” and a \$15 plant order for \$16.50

\$2 Book “How to Grow Roses” and a \$10 plant order for \$11.75

THE CONARD-PYLE CO., Robert Pyle, *President*, WEST GROVE, PA.

★Star Roses Are Guaranteed to Bloom

and are, we believe, the only Trade-Marked Roses in America

Through 33 years of earnest endeavor to do one thing well, we've been steadily learning how to grow Roses better than ever before. It's been a long, spirited climb to the present high level of distinction as regards the **quality** of Star Roses.

First, we offered, quite ahead of other firms, to replace any Rose that did not grow. The failures were so few that our confidence in our plants increased, consequently (though much to the consternation of other firms) we **guaranteed** our Rose plants to **bloom** and pledged ourselves to replace any that did not. We were the first and we believe we are still the only firm to make such guarantee.

We guarantee every Star Rose to bloom at the first blooming period after purchase, failing which we agree to replace the Rose or refund its cost

Through 22 years, without a break, we've steadily lived up to this guarantee. But please note that: **It is not the guarantee which makes the Roses bloom, but the quality of the plants that enables us to make this guarantee.**

Such superior quality in a product deserves a **high sign** of distinction; hence our Trade-Mark—a **durable celluloid Star Label** (as here shown) **on every Star Rose Plant** is the Sign of the **Guaranteed Rose**.

Be sure you get the genuine, not for the sake of the label, which in itself is well worth having on your plants, but more especially to **insure** for yourself the satisfaction of Roses of **superior quality**.

Every Star Rose is guaranteed and Trade-Marked with a Celluloid Star

On the reverse of the Star is printed the name of the Rose.

★Mrs. Pierre S. du Pont. H.T. (Shown on front cover)

(Introduced in America by The Conard-Pyle Co.; originated by Charles Mallerin)

The namesake of the gracious Lady of Longwood and the masterpiece of a celebrated French hybridizer. It is the "perpetual motion," golden yellow, perfumed Rose, seldom without buds or blooms. Of the large and form of Mme. Butterfly at its best, it has won highest honors wherever exhibited in competition. The bud is long-pointed, rich reddish gold, almost orange in the depth between the petals. It is the deepest colored of all the yellow pageant, remaining yellow to the end, although in a lighter shade. This Rose knows not what resting means, and last summer, after protracted hot and dry weather—seldom experienced here—the plants, both in the field and proving-grounds, never slowed their production of entrancing buds and good blooms. Its activity is truly remarkable. The foliage is very ornamental, healthy, and extremely disease-resistant. A masterpiece of scientific hybridizing. **\$5 each.**

★Rev. F. Page-Roberts. PERNET.

★Etoile de Hollande. H.T.

←←← Shown in color on opposite page

Long and shapely buds of Indian yellow are washed with deep carmine which "runs," as the bud unfurls but never disappears. In the half-open stage, the flower is practically perfect in form. The interior of the bloom has that peculiar and rare Maréchal Niel tint, and the open flower is a cup that never flattens, from which comes a sweet and spicy fragrance. The stems are long enough for cutting and the cut blooms are famous for their lasting qualities. Foliage dark olive-green, rather scant, and not over-persistent. The plant is low-growing and branching, which brings it to the front as a mass bedder. It is not so easy to get established as many other Roses, and when first planted it should be cut back in the spring to about 2 inches. (See special offer on back cover.) **\$1 each, 6 for \$5.**

Bedding and cut-flower variety. Unanimously considered the best dark red garden Rose. The bud is long-pointed, of a very artistic form, deep in color, approaching maroon. The flower opens large, semi-double, with immense petals of a brilliant crimson-scarlet with a velvety sheen; it is deliciously perfumed. Its long stems make it a very useful cut-flower variety, and when picked early in the morning in the bud, it will last a long time in the house where it will open slowly. The plant habit is ideal, being very vigorous, and the foliage is handsome and disease-resistant. As a cross between Gen. MacArthur and Hadley, it has the best qualities of both without the weaknesses of either. Unusually winter-hardy. (See "Star Dozen" offer on page 10.) **\$1.25 each, 6 for \$7.**

See Rose Index and Table of Contents, pages 8 and 9

The Story Back of Star ★ Roses

EXPERTS PRAISE

Read unsolicited comments of leading authorities.

From the \$15,000 Rose-Garden in Brooklyn Botanic Garden:

November 21, 1929

... We have received from you 231 Roses in 40 varieties.

I am sure that you will be glad to learn that our horticulturist, Mr. Free, reports to me that these Roses are the finest stock we have so far received for our Rose-Garden.

C. STUART GAGER, Director
Brooklyn Botanic Garden, N. Y.

From a Leading Member and Former Officer of the Garden Club of America

December 2, 1929

I have been getting a good many Roses this autumn for a Rose-garden which I am building, and I have bought Roses from four growers. Your plants are larger, have better root system, and much sturdier stems than any of the others.

(Signed) LOUISE CROWNINSHIELD
Boston, Mass.

This from a Good Judge of Roses

July 7, 1929

I have bought thousands of Rose plants in the past from two of your other large Rose competitors, but never have I seen finer rooted stock than yours, and several orders from different parties will result.

E. K. SCHULTZ,
Philadelphia, Pa.

Star Roses "Eminently Satisfactory"

October 30, 1929

The Roses I bought from you last spring and the previous fall have been eminently satisfactory. Out of nearly three hundred Roses purchased by me, I lost only two.

W. R. MARTIN
Fort Smith, Arkansas

We have many more letters like these

Discriminating purchasers have learned that a slightly higher price invested in Star Roses provides a *vastly better article*. Not by accident, however, has this quality attained its present high standard. The story is one that covers two generations and that, too, right here in West Grove where the Rose-growing industry in America had its beginning. We know best the past thirty-three years—a story of honest industry, intelligently directed. How we work is partly reflected by the pictures on these pages, and part may be seen by a visit to our gardens.

For more than fifteen years we experimented, traveled, observed, eventually selecting a type of Rose that in actual experience gave the utmost in results over the largest area of our country. Our experiments indicated that right here in southeastern Pennsylvania, where American horticulture and American arboreta had their first beginnings, on the splendid soil and in the genial climate of Chester County, we could grow better Roses than we could regularly buy elsewhere.

Remember that we had been through the experience of importing Roses by the carload from every state on the Pacific Coast and from many other sections of America, but the Roses that we have this year harvested, practically all within five miles of our own storage cellars, are finer stock than the best that we ever obtained elsewhere. And this refers to the *quality of the plants*.

"The Best Roses for America" was the slogan that we adopted many years ago. It had to do *first* with the *quality* of the plants, but quite as much with *selection of varieties* that might be expected to succeed for amateurs in various parts of our country.

We consider it an exceedingly important part of our business, as the title of this catalogue, "Guide to Good Roses," indicates, that we should protect our patrons from disappointment, for such is the only thing to expect from some Roses. We know of no other commercial establishment in this country where is spent a fraction as much as is spent here on collecting, testing, culling, and finally selecting only such varieties as are worthy to wear the Star.

By extensive travel throughout this continent and among the Rose-growers abroad, we have established and are in first-hand contact with the world's greatest hybridizers; we are in constant touch with sources of new Rose-supply; we endeavor, and usually succeed, in obtaining here the earliest plants available of each new Rose that appears. Then begins the testing. Approximately 1500 varieties, not in commerce, are undergoing such scrutiny in our Test-Garden at present. Usually three to five years are required for thoroughgoing results and for developing, from among the choicest, basis for the stock with which to provide our patrons. As a result of this testing we are also able, as reflected in the following pages, to offer not only the best known but also many varieties of Roses not elsewhere obtainable.

A Section of our Show Rose-Garden. Office is in the background.
Visitors are always welcome

Entrance to our private Rose
Test-Garden

We use modern methods in digging our Star Roses. The broad U blade behind the tractor cuts under the roots; the lifter loosens the plants gently, so that every feeder root is left intact. No cut, torn, or bruised roots in this operation. The tractor is mounted on wheels made especially high to lift the machinery over the tops of the Roses, so they will not be bruised or torn. From the time they are dug until shipped to you we guard against harmful exposure of the roots.

We Grow Our Own Star Roses

Building a Rose bush is an all-season process. What the harvest will be depends upon many things. For example, we plow the ground double-depth, we feed the plants generously; during three years of growth each plant gets the pruning shears several different times. But no feature is more important than that healthy foliage be retained throughout the season; a plant that prematurely drops its leaves stops building wood, and such a plant promises disappointment to the purchaser. All such we aim to eliminate.

Because of the many chances of failure from Roses that have been carelessly grown or heedlessly handled, we try to steer clear of purchasing Roses from unknown sources. We are pleased to offer you plants that have been grown under our own control and observation—plants that have had the advantage of care based upon skill and experience that have come from years and years of doing one thing well.

Rose Specialists. Rose specialists we are, and Rose specialists, too, are the men whose families have been associated with us these many years. In planting, in summer care and autumn harvest, in storage and winter care of hundreds of thousands of living plants, faithful, assiduous, constant vigilance is essential to the highest success. Because Roses for first-class results must have such attention, and because Star Roses have been so grown and so cared for, these facts explain why the demand for Star Roses continues steadily to increase. Success with Star Roses is built on performance.

Robert Rose
PRESIDENT

Our Star Show Rose-Gardens See Illustration Opposite

Every Rose in our catalog is on display here. Do you know of another Rose-growing firm in America offering such an exhibit? In a 1200-plant Rose-Garden (alongside our office) opportunity is given to inspect, under natural local conditions, results that may be expected from Roses we offer you. Many customers are delighted to select their Roses thus. Our employees who care for your orders and correspond with you, get great pleasure from their own first-hand knowledge gained from these Roses growing where they can be seen daily. This Show Garden, along with the Garden of Species Roses, and our extensive test-garden, is an index to all the varieties that are growing by the hundreds of thousands in the fields round about, though often not so accessible. Such gardens are the background for the frank descriptions in this catalog, and to enjoy such we invite you to visit here.

Visit Star Rose Gardens

Over 25,000 people viewed them last season. You will enjoy the Gardens, too, whether you have only a few moments to spare or can spend the day. Located on Atlantic Coast Highway, dedicated by Calvin Coolidge, then President—now marked U. S. Route No. 1—between Philadelphia (40 miles) and Baltimore (60 miles) and only 10 miles south of Lincoln Highway, and almost on the short route from the West to Atlantic City via Wilmington. Look for the Sign of the Star. Stay as long as you can—no discomfort—delightful, quaint Rose Inn is nearby. Roses usually bloom from May till frost—best in June, July, and September. Visitors always welcome.

Complete Rose-Gardens Our Specialty

Our wide experience of over thirty years has given us an unusual education in the best in Rose-garden practice. When time permits, before our busiest season, we take pleasure in sharing our experiences with our customers who are just starting or are increasing their plantings.

During the past year we have had the satisfaction of being entrusted with the selection of varieties and, indeed, with orders for the completion of several prominent Rose-gardens. We are furnished, first, with the landscape architect's designs. With that as a basis, we not only select the varieties but also locate them on a planting-chart which we forward with or ahead of the Roses. This planting-chart simplifies the entire operation, both to owner and workman. Please note that *we are not landscape architects*; we must have made for us a plan of your garden, and then we will work out the planting details for you. (Landscape architects frequently consult us about Rose-garden problems.)

★ Mme. Gregoire Staechelin CL.H.P. See opposite page ➡ (Pedro Dot, Spain, 1927; Introduced in America by The Conard-Pyle Company) These blooms are borne on 12 to 15-inch stems

When the Jury, composed of celebrities from nine countries of the Rose world, including the United States, met June 11, 1927, to make the awards of the year at the famous international testing-gardens of Bagatelle, Paris, they unanimously suspended the rules by which only a Certificate of Merit can be awarded a climber and granted Mme. Gregoire Staechelin the supreme honor of Rosedom "The Gold Medal of Bagatelle." Such a distinction may not happen again in our lifetime!

When the sepals of the long-pointed buds begin to divide, the first color is a deep maroon which will leave an indelible imprint to the last, but as the bud develops into the rare and graceful urn shape, that maroon stripe begins to "run" into a graduated carmine, paling some as the bloom expands into a large, semi-double cup, each flower radiating a delightful fragrance of its own.

It blooms but once a year, but as the buds come three to five on the stem, opening one after the other, the season is unusually long. Were they disbudded (side buds removed), the terminal ones would grow into mammoth blooms.

The plant is extremely vigorous, growing easily 12 feet or more, each year climbing higher. The foliage is beautiful olive color, ample and leathery. Its hardiness has been proved by six consecutive winters at West Grove.

Being a true climber, Mme. Gregoire Staechelin can be used for wire fences (the long branches trained along the lateral wires), pergolas, tall pylons; as pillars when twined around a stout post, lamp-post, or telephone-pole. On the side of a house it will eventually reach over the roof. The most useful and effective perfectly hardy climbing Rose.

Price \$2.50 each; 4 for \$9

At the extreme right in this picture is one of four big cellars where we winter-store dormant Roses. You see here 11 of 22 greenhouses where winter work proceeds. Enough dormant field-grown plants are potted and started growing for late planting. See too, frames and packing sheds.

"First Come—First Served"

How else could we treat fairly—all comers? The signs which greet visitors to our greenhouses and nursery during these, the busiest days of the entire year, read thus: "From March 15 to May 15, please enter all orders at the office during the rush of our busy season. 'First Come, First Served,' is our rule. To deal justly by the many who ordered early, we feel obliged to fill orders in rotation."

This rule is a good one. Before it was adopted the few people who called at our packing department got their goods ahead of the many who could not come. Now, if you order by mail, you can be sure of your turn and no detention. If you live near enough and prefer to call for your plants, you can usually get them by furnishing us with your order **at least 24 hours in advance of your call.**

Aristocrat of the Hardy Climbing Class

HARDY IN RHODE ISLAND

Meshanticut Park, R. I.

Jan. 1, 1930

The Conard-Pyle Co.

West Grove, Pa.

Gentlemen:

Mme. Gregoire Stacchelin is, without doubt, the aristocrat of climbing Roses.

Those immense blooms of an iridescent pearl-pink, splashed with carmine, are not only beautiful,—they are also fragrant, a virtue rare in climbing Roses.

My plants, without any protection, proved perfectly hardy last winter.

Very truly,

R. MARION HATTON

Mme. Gregoire Stacchelin

★HAWLMARK CRIMSON
An ideal red bedding Rose. \$1 each, 12 for \$10
See description on opposite page

★VILLE DE PARIS
Vivid buttercup-yellow
\$1.25 each, 6 for \$7

*See description
on opposite
page*

"HOW TO GROW ROSES"

NEW. 17th Edition. Enlarged and entirely rewritten

By **Robert Pyle**, Past President and now Secretary American Rose Society
Author previous editions "How to Grow Roses"

Dr. J. Horace McFarland, President American Rose Society; Editor American Rose Annual; Author "The Rose in America"

G. A. Stevens, Associate Editor American Rose Annual;
Author "Roses in the Little Garden"

These three prominent American rosarians have combined their life-long experiences in Rose-growing to produce this latest and most practical Rose book.

210 pages; 32 illustrations in natural colors of many of the most beautiful Roses; 30 photographic reproductions of Roses, Rose-gardens, and Rose-work; numerous line drawings to illustrate the text. Book bound in cloth—look for the Talisman jacket

PRICE
\$2
Postpaid

QUESTIONS forever arise about Rose-gardening that need an immediate answer. How and when should my Roses be planted? What is the best way to prepare the soil? What fertilizers should I use? Drainage? How far back should I prune my ever-blooming Roses? What about the climbers? How and when should summer mulching be done? Would you recommend peat-moss, buckwheat hulls, or manure for this purpose? How should I treat my Rose bushes for mildew, black-spot, rose-bugs, etc.? Give me detailed instructions on protecting my Rose bushes in winter. What are the best varieties for me to grow?—I live in New Jersey, Massachusetts, Virginia, Florida, Illinois, Missouri, California, etc. These are but

a few of the everyday questions that often must be answered at once—somehow.

"How to Grow Roses" solves this problem completely for it contains up-to-the-minute information on every phase of Rose-growing, written in a straight-forward, informative fashion, with the intention of making every step in the culture and care of Roses so clear that any beginner can understand it and succeed with Roses. Furthermore, the many excellent photographs tell their stories plainly. There is no space wasted on historical, social background, or poetic and literary references to the Rose. Instead, every effort has been made to adapt this volume to serve those who want to know *how to grow Roses*.

December 11, 1929
"How to Grow Roses is a beautiful thing from start to finish including the binding and the general make-up. Every owner of a garden will find an answer to every question that comes up, from soil and insects to the handling of the blooms as they appear. It is a most trustworthy book for its purpose."—E. G. HILL, Richmond, Ind.

December 6, 1929
"I have just received and read with interest a book entitled *How to Grow Roses* written by Pyle, McFarland, and Stevens. I regard this as the most masterly book of its kind ever given to the Rose-growers of this country. The colored plates used in illustration of individual Roses are alone well worth the price of this book. I cheerfully recommend the adding of this book to the libraries of all Rose-growers. It is unbeatable."—ARTHUR E. WARNER, President Maryland Rose Society, Baltimore, Md.

I have examined the new version of *How to Grow Roses*, and found almost as keen interest in it as if I had never read a Rose treatise before. I think the book, under this triple able authorship, is a real addition to our Rose literature, particularly because of its wealth of practical suggestions, both in the text and the illustrations. I hope it will be widely distributed.—WALTER E. CLARK, 1929 President American Rose Society, Charleston, W. Va.

December 28, 1929
The new edition of *How to Grow Roses* is the finest thing of the kind I have ever seen. It is valuable alike to the novice and the Rose expert. I predict it will be in great demand. You may well be proud of it.—DR. E. M. MILLS, President-Emeritus, American Rose Society, Santa Ana, Calif.

Two Roses Shown in Color on Opposite Page for \$2.¹⁰

★Hawlmarm Crimson. H.T.

Although heralded as a Hybrid Tea, this variety bears the indelible imprint of a Bengal ancestor from which it has inherited an extreme hardness. The pointed buds are very deep in color, almost maroon. As a bedding Rose it is peerless, producing a good number of semi-single but large Roses of the darkest crimson-maroon, giving the optical illusion of long-nap velvet. The deep velvety crimson petals do not scorch nor turn blue, but increase in richness as the flowers age. In the evening, the petals close like the wings of a large butterfly. The perfume is pleasingly tea-scented but not heavy. Its foliage is small (typically Bengal) but in sufficient quantity and of such disease-resistance as to properly clothe the plant. The red Rose that does not "blue" in any weather. \$1 each.

★Ville de Paris (City of Paris). Pernet.

Of all dandelion-yellow Roses of Austrian Briar (Pernetiana) ancestry, this is about the tallest grower, its long, wiry stems gently waving in the breeze like spears of wheat. In a bed of various Hybrid Teas, the buds of Ville de Paris stand above the others, a vivid symbol of the City of Paris which honored the Rose by bestowing its name upon it in 1925, over 77 competitors from eleven countries, and it won, at the same time, the Bagatelle Gold Medal. The bud is generally of the pointed form, with broad base and the open bloom is of medium petalage, fairly large and fragrant, with a center that does not turn black. It is a steady doer throughout the season. Stands rain and extreme heat better than most other yellow Roses, and the foliage is notably resistant to diseases. \$1.25 each; 6 for \$7.

1930 STAR ROSE INDEX

THE ABBREVIATIONS USED IN THIS INDEX ARE AS FOLLOWS:

A.Brier.	Austrian Brier	Cl.Pernet.	Climbing Pernetiana	H.W.Cl.	Hybrid Wichuraiana
Ben.	Bengal	Dam.	Damask	Lam.	Climber
Ben.-Bour.	Bengal-Bourbon Hybrid	H.Ben.	Hybrid Bengal	Nois.	Lambertiana
Bour.	Bourbon	H.Ben.Cl.	Hybrid Bengal, Climbing	Pernet.	Noisette
Cl.Bour.	Climbing Bourbon	H.M.Cl.	Hybrid Multiflora,	Poly.	Pernetiana
Cl.H.P.	Climbing Hybrid Perpetual	H.P.	Climbing	Sp.	Polyantha
Cl.H.Rug.	Climbing Hybrid Rugosa	H.T.	Hybrid Rugosa	T.	Species
Cl.H.T.	Climbing Hybrid Tea		Hybrid Tea		Tea

For explanation of 1, 2, 3A, 3B, etc., in Bush column, see foot of index, next page	Class	Bush	Page	For explanation of 1, 2, 3A, 3B, etc., in Bush column, see foot of index, next page	Class	Bush	Page
Agnes.....	H.Rug.	4	39	Gruss an Fruendorf.....	H.W.Cl.	6	42
Albertine.....	H.W.Cl.	6	41	Gruss an Teplitz.....	H.Ben.	4	17
Alida Lovett.....	H.W.Cl.	6	41	Gruss an Teplitz, Climbing.....	H.Ben.Cl.	5	45
Altaica.....	Sp.	4	34	Gunstun Hall.....	H.T.	3A	29
Amélie Gravereaux.....	Cl.H.Rug.	5	39	Gwyneth Jones.....	Pernet.	3A	29
American Beauty, Climbing.....	H.W.Cl.	5-6	41	Harison's Yellow.....	A.Brier.	4	35
American Pillar.....	H.W.Cl.	6+	41	Hawlmark Crimson.....	H.Ben.	3A	7
Angele Pernet.....	Pernet.	3A	14	Henri Martin.....	Moss	3B	34
Anna de Diesbach.....	H.P.	3B	32	Henry Nevard.....	H.P.	3B	32
Annie Crawford.....	H.P.	3B	32	Hiawatha.....	H.W.Cl.	6	42
Berger's Erfolg.....	H.Rug.	4	34	Hugonis.....	Sp.	4	38
Bess Lovett.....	H.W.Cl.	6	41	Ideal.....	Poly.	2	36
Betty Uprichard.....	H.T.	3A +	14	Ile de France.....	H.W.Cl.	6	42
Blanc Double de Coubert.....	H.Rug.	4	39	Imperial Potentate.....	H.T.	3A	17
Blanche Moreau.....	Moss	3B	34	Isobel.....	H.T.	3A	17
Bloomfield Courage.....	H.W.Cl.	5	41	Jacotte.....	H.W.Cl.	6-1	42
Booker T. Washington.....	H.W.Cl.	6	41	J. B. Clark.....	H.P.	3B5	32
Breeze Hill.....	H.W.Cl.	6	41	J. C. N. Forestier.....	Pernet.	3A +	18
Cecil.....	H.T.	3A	29	John Russell.....	H.P.	3B	33
Chamisso.....	Lam.	5	41	Joyous Cavalier.....	H.T.	3A +	26
Charles K. Douglas.....	H.T.	3A	14	Julien Potin.....	Pernet.	3A	29
Charles P. Kilham.....	H.T.	3A	26	Kaiserin Auguste Viktoria.....	H.T.	3A -	18
Chateau de Clos Vougeot.....	H.T.	3A -	14	Kardinal Piffl.....	Pernet.	3A	29
Chatillon.....	Poly.	2	36	Kathleen Harrup.....	Bour.	5	45
Christine Wright.....	H.W.Cl.	6	41	Killarney White.....	H.T.	3A	18
Columbia.....	H.T.	3A	15	Kirsten Poulsen.....	Poly.	2	36
Conrad F. Meyer.....	H.Rug.	5	39	Konigin Carola.....	H.T.	3A	18
Coronation.....	H.W.Cl.	6	41	Lady Alice Stanley.....	H.T.	3A -	18
Crested Moss.....	H.Moss	3B	34	Lady Ashtown.....	H.T.	3A +	19
Cuba.....	H.T.	3A	15	Lady Ashtown, Climbing.....	Cl.H.T.	5	45
Dame Edith Helen.....	H.T.	3A	15	Lady Hillingdon.....	T.	3A	19
Director Rubio.....	H.T.	3A	29	Lady Margaret Stewart.....	Pernet.	3A	19
Doris Dickson.....	Pernet.	3A	29	Lady Ursula.....	H.T.	3A +	19
Dorothy Perkins.....	H.W.Cl.	6	41	Lafayette.....	Poly.	2	36
Dorothy Perkins, White.....	H.W.Cl.	6	45	Le Reve.....	Cl.Pernet.	5	35
Dr. E. M. Mills.....	H.Rug.	4	34	Li Bures.....	Pernet.	3A -	26
Dr. Huey.....	H.W.Cl.	5-6	43	Los Angeles.....	Pernet.	3A	21
Dr. W. Van Fleet.....	H.W.Cl.	6+	43	Louise Crette.....	H.P.	3B	31
Druschki Rubra.....	H.P.	3B	31	Mabel Morse.....	Pernet.	3A	19
Duchess of Wellington.....	H.T.	3A	15	Mlle. Cecile Brunner.....	Poly.	2	36
Eblouissant.....	Poly.	2 -	36	Mme. Albert Barbier.....	H.P.	3A +	31
Edel.....	H.T.	3A	16	Mme. Butterfly.....	H.T.	3A	12
Eldorado.....	Pernet.	3A	16	Mme. Butterfly, Climbing.....	Cl.H.T.	5	45
Ellen Poulsen.....	Poly.	2	36	Mme. Caroline Testout.....	H.T.	3A	20
Emily Gray.....	H.W.Cl.	6	42	Mme. Edouard Herriot.....	Pernet.	3A	21
E. P. H. Kingma.....	Pernet.	3A -	16	Mme. Gregoire Staechelin.....	Cl.H.P.	6+	4
Etoile de Feu.....	Pernet.	3A	16	Mme. Jules Bouché.....	H.T.	3A	20
Etoile de France.....	H.T.	3A +	28	Mme. Sancy de Parabere.....	Alpina	5-6	42
Etoile de Hollande.....	H.T.	3A +	1	Mme. Segond Weber.....	H.T.	3A	20
Evangeline.....	H.W.Cl.	6	42	Magna Charta.....	H.P.	3B	33
Excelsa.....	H.W.Cl.	6	42	Magnafrano.....	H.P.	5	33
Fernand Rabier.....	H.W.Cl.	5	42	Mama Lamesch.....	H.T.	3A	29
Feu Joseph Loommans.....	Pernet.	3A	16	Maréchal Niel.....	Nois.	6	45
F. J. Grootendorst.....	H.Rug.	4	39	Margaret McGredy.....	Pernet.	3A	20
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STAR GUIDE TO GOOD ROSES

1930 STAR ROSE INDEX, concluded

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Mrs. Charles Bell.....	H.T.	3A +	23	Salmon Spray.....	Poly.	2 + 4	36
Mrs. Charles Lamplough.....	H.T.	3A	23	Sander's White.....	H.W.	5	45
Mrs. E. P. Thom.....	Pernet.	3A	23	Sarah Van Fleet.....	H.Rug.	4	39
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EXPLANATION OF ROSE BUSH TYPES

- No. 1. Creeping Roses are those varieties naturally hugging the ground.
- No. 2. Baby or Polyantha Roses are low in growth, 10 to 20 inches, and very hardy; continuous clusters of pompon blooms.
- No. 3A. Hybrid Teas, Teas and Pernetianas are the most popular because of their more or less continuous blooming habit. Generally planted close together in beds.
- No. 3B. Hybrid Perpetuals. Vigorous and very hardy, their height is governed by pruning method; some may be kept reasonably low, others are of pillar height.
- No. 4. Shrub Roses. Mainly species or wild Roses, such as Rugosa, Hugonis, etc., and their hybrids. Their height and planting space required varies much, but generally 3 feet square of space will suit most of them.
- No. 5. Pillar Roses are those varieties, regardless of class, that can be trained on a pole or trellis of varying height—5 to 8 feet.
- No. 6. Climbing Roses, a general class embracing all varieties regardless of class, habit or origin, that can be trained on an artificial support. Some attain great height.

1
CREEPING ROSES

2
BABY ROSES

3(A)
TEAS AND
HYBRID TEAS

3(B)
HYBRID
PERPETUALS

4
SHRUB ROSES,
RUGOSAS, ETC.

5
PILLAR
ROSES

6
CLIMBING
ROSES

THIS BOOK IS ARRANGED AS FOLLOWS

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The Unrivalled 1930

12 STAR ★ DOZEN \$10.50

DEPENDABLE, EVERBLOOMING ROSE BUSHES

Every plant guaranteed to bloom within three months from date of planting

WE call this the "unrivalled Star Dozen" and truly mean it, for imitators (and there are many of them) are *not* rivals.

Just look at the kinds in this latest collection—Etoile de Hollande, Ville de Paris, Betty Uprichard, and others that are still in the novelty class with many Rose-growers. Eleven out of the 12 Star Dozen are illustrated in natural colors in this catalog.

The "Star Dozen" idea originated with us over 20 years ago, to help beginners to decide on 12 first class Roses in the largest possible assortment of colors—shades of red, pink, tinted, light, and yellow, and give the very best in each color.

A beginner who starts with the Star Dozen

finds, in addition to the pleasure from the hundreds of blooms, that Roses require very little petting; in fact, they thrive as well without it, for they really are only highly bred types of hardy flowering shrubs that decades of evolution have perfected into "The Queen of Flowers." Present-day kinds are as far ahead of the Roses of the last century as radio is ahead of a megaphone.

Radiance and Red Radiance are leaders in this collection, of course they are, for they still hold their ground as the all-round best Roses of their type yet produced. Every variety in this collection is a Rose of distinction, and we make no restriction about the number of sets you can order! The "Star Dozen" is often ordered as a lasting lovely present for flower-loving friends.

Order No. 19581

July 28, 1929

Gentlemen: I am enclosing a snap-shot of my Rose-garden, which includes your "Star Dozen." At the time the "snap" was taken there were 35 in bloom and the total number of blooms for one month was 225.

Some of the Souvenir de Georges Pernet Roses measured 6 inches across. Your Roses have given us the greatest pleasure and value anyone could enjoy. We gladly recommend your Roses to any Rose-lover.—MRS. WM. DEL., Detroit, Mich.

STAR DOZEN STILL BLOOMING NOVEMBER 13

November 13, 1929

.... I cannot help expressing my entire satisfaction with your 1929 "Star Dozen" Roses, which I purchased this spring. Buds are still appearing which are cut off and placed in the home to unfold their petals, which is indeed gratifying.—S. R. S. H., Locust, N. J.

Eleven of this Unrivalled Dozen Are Shown in Natural Colors on Pages Named

★**RADIANCE.** H.T. Top of the list for years past, and still on top. See opposite page. \$1 each.

★**RED RADIANCE.** H.T. A sport of Radiance and its close companion. See opposite page. \$1 each.

	Page		Page
★ Etoile de Hollande. The supreme red everblooming Rose. See inside front cover. \$1.25 each	1	★ Mme. Edouard Herriot. Coral-red and orange-pink. \$1 each	21
★ Ville de Paris. Ace of the vivid yellows. \$1.25 each	6	★ Mrs. Henry Morse. Two-tone pink. \$1 each	22
★ Souvenir de Georges Pernet. Oriental red and carmine. \$1 each	12	★ Mrs. Aaron Ward. Golden fawn. \$1 each	22
★ Mme. Butterfly. Pink and gold. \$1 each	12	★ Betty Uprichard. Carmine and salmon. \$1 each	66
★ Duchess of Wellington. Orange-lemon to yellow. \$1 each	12	★ Kaiserin Auguste Viktoria. White, tinted lemon. \$1 each	18

PRICES of any of above (except Etoile de Hollande and Ville de Paris) \$1 each; 90 cts. each when any 12 or more \$1 varieties are ordered; 80 cts. each for any 25 or more \$1 kinds

DIAGRAMS SUGGESTING DIFFERENT WAYS TO PLANT THE STAR DOZEN ROSES

Plant from 15 to 18 inches apart

ORDER OFFER No. 10

12 One each of the famous STAR★DOZEN ROSES for Spring 1930, guaranteed to bloom within THREE MONTHS from date of planting, or money back \$10.50

Still
Top
of the
List

★Radiance. H.T.

Has headed the list for years past and is still on top as the most popular and satisfactory pink Rose, for it thrives and blooms in every soil and climate where Roses can be grown, and blooms continuously. The bloom is large and color a two-tone pink, light inside and almost carmine outside, while the form is similar to a large Darwin tulip. It is delightfully perfumed. No pink Hybrid Tea Rose surpasses Radiance in vigorous growth, hardiness, good foliage, and activity in bloom. It is the reliable Rose for long-stemmed blooms from June until November, and it grows and blooms with sublime sangfroid in all weathers, when the more temperamental beauties will require some petting and coaxing to get them to bloom. Radiance has been, and still

is, the most dependable pink Rose for everyday use. \$1 each; 12 for \$10.80; 100 for \$80.

"The Best Two All-Round Roses in America"

Washington, D. C., March 27, 1929

Radiance and Red Radiance are at least three times as large as any of the other bushes and were the last to be attacked by black-spot, against which we had a severe battle in the late summer, due to the unusually heavy rains and chilly weather. They certainly deserve their reputation as the best two all-round Roses in America.
—CUBA M. T.

Mrs. Charles Bell. Shell-pink Radiance.
See description on page 23

★Red Radiance. H.T.

This is a sport and close companion to Radiance, with the same form, habit of growth, vigor, foliage, and resistance to disease. It has also the same exhilarating perfume but the color is different—a brilliant cerise-red which is especially brilliant in lime soil. Plant clumps of these two Radiance Roses and no other part

of your Rose collection will be more prosperously beautiful—and at all times useful. Members of The American Rose Society have repeatedly voted top place to Radiance Roses. This universal popularity is due, we believe, not to the outstanding beauty of form or color, but because almost everywhere Radiance Roses are unusually hardy and can be relied upon to produce handsome plants and plenty of long-stemmed blossoms with the least "fussing" and attention to cultural requirements demanded by other varieties. \$1 each; 12 for \$10.80; 100 for \$80.

Radiance and Red Radiance are included in the "Star Dozen," (see opposite page), also in the "25 Selected Roses," page 13.

★Souv.
de Georges
Pernet.

PERNET.

*A Steady Winner
at Rose Shows*

The late Mons. Pernet, originator of this masterpiece, said that this was one of the best productions of his career, and he named it in memory of his youngest son whom he lost during the World War. This glorious Rose has not yet been matched for form and color. Its long, pointed buds of rich Oriental red are tipped with deep carmine, on a pedestal of buttercup-yellow, and as the petals unfurl slowly, these tints blend into a shimmering cochineal old-rose. The flower is very large, perfectly formed, and unusually long lasting when cut.

Plant a low, spreading grower, and not a profuse bloomer, but a prize-winner at all shows. Awarded the coveted Bagatelle Gold Medal, 1923. \$1 each; 12 for \$10.80; 100 for \$80.

"Souv. de Georges Pernet Measured
5 inches across"

Order No. 24815 June 2, 1920
The first Rose on the bush of Souv. de Georges Pernet measured 5 inches across and is one of the largest Roses I have, and I have about 30. People from all around the neighborhood come to see them. You can rest assured that whenever I want more Roses they will be Star Roses.—Wm. E. M., Reading, Pa.

★Mme. Butterfly. H.T.

★Imperial Potentate
See description, page 17

★Duchess of Wellington
See description, page 15

Order No. 6135

Last year I purchased some Rose bushes from you which gave 100 per cent satisfaction, and I wish to thank you for the prompt attention given my order.—JOHN P., Detroit, Mich.

★MME. BUTTERFLY. H.T. (See above.) An American Rose sported from Ophelia, and one of the most popular cut-flower Roses. (Unlike so many "glass-house" Roses, it has proved equally good outdoors, where under right treatment it will produce blooms rivaling in beauty, color, form, and size the best florist's Rose.) Delicately modeled flowers of tender pink, running through salmon to cream and gold, very highly scented and unusually long lasting when cut in the bud. A steady bloomer even in summer although a little nonchalant in hot weather, but pepping up in the autumn when it gives some of its best blooms. The plant is vigorous and healthy, with large foliage, fairly disease-resistant. \$1 each; 12 for \$10.80; 100 for \$80.

25 SELECTED ROSES \$20

(Including the Star ★ Dozen)

ALL DIFFERENT—WILL BLOOM WITHIN THREE MONTHS FROM DATE OF PLANTING

740 Blooms by September 13

(October and November blooms yet to count)

September 13, 1929

From one Star Dozen, planted last fall, and 25 Roses which you offered for \$20, planted April 4 this year, I have had 740 blooms so far, with all the bushes still full of buds. One Souvenir de Georges Pernet was 6¾ inches across when open.—C. A. FISHER, Cleveland Heights, Ohio.

NOTE.—Mr. Fisher's Rose blooms cost less than 4½ cents each up to September 13. No doubt the plants bloomed well into November, and he will have them, without further expense, to bloom even more beautifully for years to come.

CAN you imagine greater dividends on any investment? A pleasure to be shared with all the family—a wholesome, heartsome, daily delight in Rose season, and someone will get the extra exhilaration that comes from the very delightful part of planting and growing the plants.

The twenty-five Roses offered here are all distinctly different. Each plant comes labeled with our durable celluloid Star tag, so you will know the name of every Rose when it blooms—and, your friends will want to know.

In this set of 25, which contains Roses we highly recommend for quality and freedom of bloom, the Star Dozen is included. In the yellow shades are Ville de Paris and Rev. F. Page-Roberts, and just as superior Roses in the other color classes.

Can your "pleasure money" be better spent than in paying for Star Roses? If you doubt it, just "listen in" for a minute when a few amateur Rose-growers get together! The money you use to buy Roses is an investment in pleasure from which you will reap bountiful dividends for years to come.

When cutting Roses for indoors, you get much greater satisfaction with several plants of one kind to cut from. If you have room for 100 plants, and can take advantage of the offer of four of these sets, we contribute considerably to your pleasure, for you get \$102 worth of Roses for \$75, every plant guaranteed to grow and bloom within three months of date of planting, or value refunded. These are not bargain plants; we are simply giving you the money we save in labor when we assemble several hundred of these collections at one time.

You can plant these 25 Roses, 15 inches apart, in a bed 16 feet
9 inches long by 2 feet 9 inches across

7 SHADES OF PINK

Page

- 1 Radiance. Brilliant rose-pink. The most satisfactory in this color11
- 1 Columbia. Rich rose-pink.....15
- 1 Souvenir de Georges Pernet. Rich brilliant pink.....12
- 1 Lady Alice Stanley. Lovely flesh-pink18
- 1 Lady Ashtown. Brilliant pink. . . . Back cover
- 1 Mme. Caroline Testout. Bright rose-pink. .20
- 1 Mrs. Henry Morse. Dark and light pink. .22

5 TINTED SHADES

- 1 Betty Uprichard. Salmon and apricot. Back cover
- 1 Etoile de Feu. Glowing flame tints.....16
- 1 Mme. Butterfly. Pink and gold.....12
- 1 Mme. Edouard Herriot. Copper and orange.21
- 1 Miss Lolita Armour. Copper and fawn.20

6 SHADES OF RED

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- 1 Red Radiance. Cerise-red.....11
- 1 Etoile de Hollande. Velvety crimson. \$1.25. 1
- 1 Etoile de France. Sparkling red28
- 1 Gruss an Teplitz. Dark crimson17
- 1 Hawlmark Crimson. Blackish crimson..... 6
- 1 Miss C. E. Van Rossem. Pure crimson.....20

2 LIGHT SHADES

- 1 Kaiserin Auguste Viktoria. Lemon-white ..18
- 1 Edel. Very large, full, white.....16

5 YELLOW SHADES

- 1 Rev. F. Page-Roberts. Yellow and carmine . 1
- 1 Souvenir de Claudius Pernet. Sunflower-yellow28
- 1 Duchess of Wellington. Deep orange-yellow.12
- 1 Mrs. Aaron Ward. Golden fawn22
- 1 Ville de Paris. Vivid, sunshiny yellow. \$1.25.. 6

➡ORDER OFFER No. 12 OR No. 112

- OFFER 12 { 25 Everblooming Roses, one each as named above, every plant guaranteed to bloom within 3 months after planting or we will "make good" . . \$20
- OFFER 112 { 100 Everblooming Roses, 4 each as named above, every plant guaranteed to bloom within 3 months from date of planting or we will "make good" \$75

Everblooming Star Roses

From earliest Rose-time until killing frost, the everblooming Roses offered on pages 10 to 30 are seldom without bloom. Generally, these everblooming Roses tend to cover themselves with lovely flowers which may be cut at will. They provide infinite variety in form, in soft tints and sparkling colors. Some are double; a few are single; and there are all degrees between. There are delightful shades of tinted white, pink and red, yellow in all tones from cream to gold, and coppery hues like burnished bronze.

The perfect Rose does not exist. No one variety combines all desirable qualities in the superlative degree. The Roses listed in the following pages are carefully chosen for individual qualities of growth or bloom, beauty of form or fragrance. They have been described from the flowers as they bloom, for we grow and know the Roses we sell.

After the name of each variety we give the class to which it belongs. "Pernet" means Pernetiana and "H.T." means Hybrid Tea. Both kinds produce Roses from June until frost, but most of the yellow-tinted Pernetianas have Austrian Copper blood in them and are more liable to black-spot. Protection to prevent the foliage dropping during the hot summer months is easily given by using "Star Rose Dust." See foot of page 17.

Angèle Pernet

★**ANGÈLE PERNET.** Pernet. See illustration above. Another instance where a Rose named for the immediate family of the originator is a proof of quality (Angèle is a sister of the late Claudius and Georges Pernet). An absolutely unique color, especially in the spring and fall when its Austrian Copper ancestry is most strongly evident—brownish orange-red toning to chrome in the center, reverse of petals brilliant gold. The flower is semi-single, thus adding to its charm. Plant is a bushy, upright grower, with handsome holly-like foliage. \$1 each.

★**BETTY UPRICHARD.** H.T. See color illustration and special offer on back cover. A remarkably attractive two-toned Rose. The copper-red buds open to average-size flowers of a general salmon appearance, with a soft, "egg-shell" finish, while the reverse of the petals is a brilliant coppery carmine, the combination being very harmonious. The form is artistic: first the flowers open as a cup, with a few petals standing up in the center, giving an impression of fullness; later, during the heat of the day, these center petals become imbricated, to rise again toward evening when the whole bloom is semi-closed, displaying at its best the two-tone effect. Stands the heat remarkably well, at no time showing fatigue; colors are fast on both sides of petals. Fragrance light but spicy. The plant is a vigorous grower, rivaling the well-known Radiance in height and blooming. In all, "Betty U" is a foremost Rose for everybody's garden, and one of those easy-to-grow varieties for the beginner to "cut his teeth" on. (The first syllable is pronounced as in Yewp—Up'-richard.) \$1 each.

★**CECIL.** H.T. New. Single; yellow. See description on page 29.

★**CHARLES K. DOUGLAS.** H.T. Semi-double, cup-form flowers of a brilliant scarlet-crimson. \$1 each.

★**CHARLES P. KILHAM.** Pernet. New. Coral-red and orange. See description on page 26; color plate, page 27.

★**CHÂTEAU DE CLOS VOUGEOT.** H.T. Crimson-maroon—the richest and darkest color known in Hybrid Tea Roses. \$1 each.

Order No. 14687

May 17, 1929

The 100 roses which you shipped me a year ago went through the winter without a single loss. We are greatly pleased.—MRS. EGBERT D., Grosse Ile, Mich.

Order No. 17960

May 31, 1929

The best six Rose bushes in my garden today all bear the white star tag, and I am very proud of them.—G. J. C., Syracuse, N. Y.

PRICES (UNLESS OTHERWISE NOTED), ★2-YEAR, FIELD-GROWN, STAR SIZE ROSES, \$1 EACH; 90c. each when any 12 or more are ordered; 80c. each for 25 or more \$1 kinds. See order sheet for low delivery cost

Everblooming Star Roses, continued

★**COLUMBIA.** H.T. An American-born Rose and one of the best garden varieties ever produced in this country. Primarily a cut-flower Rose, it also has good bedding qualities and deserves to be well represented in a formal garden. The large buds open slowly to wide flowers, somewhat flat but full to the center. It is deep rose-pink, tinged with yellow at the base of the petals. As the flower ages, the tints get darker, and in cool weather it will be almost cerise. It is long-lasting and delightfully fragrant. When the spring is cool, the first buds are not always perfect. Its long, very strong stems and fine lasting quality make it ideal for cutting, especially in the autumn. The plant is chiefly made up of flower-stems and the foliage is healthy. Columbia is almost thornless, which adds to its value as a cut-flower variety. See illustration. \$1 each.

Columbia

Columbia and Red Radiance are "Stars"

Order No. 50987

June 11, 1929

I would like to have you know about the Rose bushes, Columbia and Red Radiance, that I bought from you this spring. Both bushes are quite high and just full of buds. The Red Radiance has one Rose that is open and it is just perfect. I have never seen Roses quite as nice as mine, and when I order again they certainly will be "Star" bushes.
—H. Van H., Meadville, Pa.

★**CUBA.** Pernet. Its large, brilliant, semi-double flowers come in quick succession, have a spicy fragrance, but do not last very long in hot sun. The bush is sturdy and compact and foliage quite good. One of the earliest to bloom in spring. \$1.50 each.

★**DAME EDITH HELEN.** H.T. See color illustration and special offer on back cover. An exhibition and cut-flower Rose. The large, ovoid bud, with recurled petals, gradually opens into a full, big Rose of a solid Paul-Neyron-pink, long lasting and very sweetly scented with the true old-Rose perfume. In habit, the plant is upright, but loses its foliage in midsummer and often dies back. Because of its parsimony of blooms and fragile foliage, it should be planted where the flowers can be cut and brought in, and the plant not seen, as it lacks the activity of bloom and solidity of foliage that are necessary in garden Roses—but the few blooms it gives amply repay for the lesser quantity. The raiser said, "The bloom is so big and perfect that you cannot expect many." The blooms are very long lasting when cut. \$1 each.

★**DIRECTOR RUBIÓ.** H.T. Novelty. Clear cochineal-pink. See description on page 29.

★**DORIS DICKSON.** Pernet. Novelty. Blending cherry-red to cream. See description on page 29.

★**DUCHESS OF WELLINGTON.** H.T. See color illustration on page 12. An ideal bedding Rose of the hardier type, free-blooming, "easy to grow." A Rose-beginner of the temperate zone makes no mistake in selecting this old standby, and in the cold zone it can easily be carried over winter. The universal yellow Rose—it will prosper where other yellow varieties fail. Its lovely buds are very long and pointed, with brushings of carmine-red on the petals. The buds unfold slowly, changing from deep orange-yellow to reddish gold, then lemon. Half open, it is glowing yellow tinted with apricot. The open blooms are large but not very full, the inner petals small and crumpled in an informal, artistic fashion. Its Tea fragrance is quite pronounced. The bush is hardy, the wood ripening well to stand winter. It is robust, spreading wide, thus an excellent bedder, several together fairly "matting" the ground. Foliage is good and plentiful although small. It may be damaged by excessive rains, but when this happens another crop of buds follows in quick order. \$1 each.

Happy with "Star" Plants and Service

Order No. 5608

June 9, 1929

I take this opportunity of complimenting you on the magnificent, healthy Rose bushes you shipped me and on the splendid manner in which you pack your shipments. Rest assured that my future orders will go to your company.—D. J. C., Binghamton, N. Y.

PRICES (UNLESS OTHERWISE NOTED), ★2-YEAR, FIELD-GROWN, STAR SIZE ROSES, \$1 EACH; 90c. each when any 12 or more are ordered; 80c. each for 25 or more \$1 kinds. See order sheet for low delivery cost

Everblooming Star Roses, continued

★**EDEL.** H.T. A strong-growing Rose producing very large, full, white blooms, with a tinge of lemon in the depths between the petals. It is so double that, dahlia-fashion, the outer petals, hidden under the big bloom, often begin to wilt and dry before the center ones are fully unfurled. The flowers may "ball" in wet or muggy climatic conditions. The plant is of upright growth; the foliage ample but somewhat delicate. An exhibition variety and a splendid bedding Rose in dry, warm weather where the blooms are astonishingly majestic. It is sweetly fragrant. \$1 each.

★**ELDORADO.** Pernet. A full bloom of unusual beauty and pervading perfume; brilliant buttercup-yellow; very persistent. Not a very free bloomer, but each bloom perfection. Although as double as Centifolia, the blooms seldom ball. The foliage is typical of the Pernetiana race. \$1 each.

★**E. P. H. KINGMA.** Pernet. Very fine in the half-opened bud, which is a rich, glowing orange shaded apricot. Flowers are semi-double and come almost continuously. A seedling from the famous Mme. Edouard Herriot. \$1.50 each.

★**ETOILE DE FRANCE.** H.T. Crimson. See description and color illustration on page 28.

Etoile de Feu

★**ETOILE DE FEU.** Pernet. Remarkable in color and a center of attraction in our Rose-garden and fields. The globular buds of glowing flame (hence its name, meaning "star of fire") gradually open to blooms of coral-pink and glowing reddish salmon, which are full and very

large; especially fine in hot sunshine. Its foliage is rich, glossy, dark green and more resistant to disease than most other Pernetianas. The plants, when young, are of spreading habit, but become more upright and branching when they are established. \$1.

★**ETOILE DE HOLLANDE.** H.T. The supreme red Rose. See color plate on inside front cover and description on page 1. This Rose is so exceptionally fine that we include it in the set of 6 for \$5, offered on the back cover. It is also included in the 1930 Star Dozen, page 10, and the "25 Selected Roses" on page 13.

★**FEU JOSEPH LOOYMANS.** Pernet. Buds are remarkable for their length and multiple coloring, varying from gold to burnt-orange splashes. The open bloom is very large, first of cup form, then flat, and at the finish the petals quill, to give it the cactus aspect. \$1 each.

"I enclose a list of friends"

Order No. 19564

July 8, 1929

The Rose plants received from you last fall did splendidly so far this spring—had blooms on Feu Joseph Looymans slightly over 6 inches across and some sight. Your Rose bushes have been the best ever, and I will enclose a list of friends among whom I distributed some of your Roses and hope you can send them one of your catalogs as I feel sure it will mean additional sales.—F. C. A., Valley Stream, L. I., N. Y.

★**FRANCIS SCOTT KEY.** H.T. Originally a greenhouse variety which has been found desirable outdoors in some sections. The bud is heavy and globular, slowly opening into a round, heavily petaled Rose of a bright crimson, lightening with age toward magenta. The flowers are not really at their best until the plant has warmed up, and in the early fall some magnificent specimens will be forthcoming. The plant is not a heavy grower. \$1 each.

★**GEN. MACARTHUR.** H.T. The oldest red Hybrid Tea of the active list. Its flower is semi-double, of a light crimson, and at all times delightfully perfumed. The plant is of medium size. \$1 each.

★**GENERAL-SUPERIOR ARNOLD JANSSEN.** H.T. The *officier de liaison* between red and pink but is neither one. Beautiful, full, pointed buds are carried on long stems. The flowers are fairly large, of a disarranged but artistic form, and do not come in quantities at any one time, but the bush is seldom without buds or blooms. The plant has a good habit, grows to a medium height, is little subject to disease, and is unusually winter-hardy. \$1 each.

Order No. 2898

March 25, 1929

The Roses arrived in good condition and are beautiful plants. I had such good luck with the ones I bought last year and am looking forward to another successful year with these.—Mrs. H. S., Memphis, Tenn.

PRICES (UNLESS OTHERWISE NOTED), ★2-YEAR, FIELD-GROWN, STAR SIZE ROSES, \$1 EACH; 90c. each when any 12 or more are ordered; 80c. each for 25 or more \$1 kinds. See order sheet for low delivery cost

STAR ROSES ARE GUARANTEED TO BLOOM

Everblooming Star Roses, continued

★**GOLDEN GLEAM.** Pernet. New. Yellow. See description on page 29.

★**GORGEOUS.** H.T. Gorgeous indeed is this well-named Rose, for so it is in size, form, and color, which is soft orange, flushed with copper, coral-red, and shrimp-pink. The flowers are very large, fragrant and double, and particularly "gorgeous" in the autumn. Partial shade helps retain the lovely colors. When the blooms are developing, the buds are deep coppery yellow, heavily veined and flushed with salmon-rose. The strong, smooth stems are well provided with olive-green, disease-resistant foliage. While the plant is healthy, it is not a tall grower. \$1 each.

★**GRUSS AN AACHEN.** Ben.-Bour. Described and illustrated in color, pages 36 and 37.

★**GRUSS AN TEPLITZ.** H.Ben. The contemporary representative of an old, illustrious family, boasting Louis Philippe and Cramoisi Supérieur among its forebears. The flowers come in clusters, each one perfect, but of short duration and waving at the breeze on a slender stem. The color, when the blooms are first opening, is very rich crimson, quickly changing to bright scarlet, shading to velvety fiery red. One of the brightest colored Roses we know. The flowers are medium size, full, extremely showy, and handsome, with a pervasive fragrance that is especially delightful. It blooms constantly and continues covered with flowers the whole season. The bush is healthy, vigorous and quite hardy. It is one of the Roses everyone wants. While the plant grows too tall for the Hybrid Tea bed, it makes a splendid specimen either as a group on the lawn or in the shrubbery border. A hedge of Teplitz is a sight to behold from early spring to late fall. Prune but lightly for quantity blooms. See illustration. \$1 each.

★**GUNSTON HALL.** H.T. New. Scarlet-crimson. See description on page 29.

★**GWYNETH JONES.** Pernet. New. Carmine-orange. See description on page 29.

★**HAWLMARK CRIMSON.** H.T. Crimson-maroon. See color plate on page 6; description, page 7.

★**IMPERIAL POTENTATE.** H.T. See in color on page 12. An American-born Rose, especially bred for the garden. We have had five years of delightful experience with it. Rich, sparkling pink buds unfold to large, double, well-shaped, firm, lasting flowers with true Rose fragrance. The plant is sturdy and low in growth with large dark olive-green foliage that is notably disease-resistant. \$1 each.

★**ISOBEL.** H.T. The only single Rose we know that has enough "pep" to do well almost anywhere. Light pink with salmon-orange tinge. \$1 each.

Gruss an Teplitz. Velvety fiery red

Order No. 1341

February 6, 1920

My Gruss an Teplitz, bought from you in 1924, is unrivaled. Last summer it reached a height of some 8 feet and a horizontal spread of nearly as much. It is simply a huge bouquet, always in bloom, and it scents the whole neighborhood. Also, the foliage is so dense that the main stems, from a height of 2 feet or so upward, are invisible. The Radiance, also set out in 1924, is very nearly as tall as the Teplitz, though, of course, not so bushy.—Mrs. A. D. F., Brooklyn, N. Y.

★**JOYOUS CAVALIER.** H.T. Novelty. Crimson-red. See color plate, page 27.

Pleased? Sure!

Our happy friend grows ★ Star Roses and gets prize-winning blooms. He keeps his Roses healthy by systematic use of "Star Rose Dust." Exhibition blooms are worth working for, but they can be best produced on vigorous, healthy plants. The Dust is easily applied with the specially designed dust-gun, and one pound is sufficient for a season for a dozen Roses. "Star Rose Dust" is 50 cts. per lb. Dust Gun, \$1.35, postpaid. See Special FIRST AID OFFER on yellow circular.

PRICES (UNLESS OTHERWISE NOTED), ★2-YEAR, FIELD-GROWN, STAR SIZE ROSES, \$1 EACH; 90c. each when any 12 or more are ordered; 80c. each for 25 or more \$1 kinds. See order sheet for low delivery cost

Everblooming Star Roses, continued

Konigin Carola. Blooms average almost twice this size

★**JULIEN POTIN.** Pernet. **New.** Buttercup-yellow. See description on page 29.

★**J. C. N. FORESTIER.** Pernet. The buds and blooms, large with ruffled petals, stand high on long stems. Of a clear carmine, the color is unusually brilliant and translucent. Blooms come steadily. The foliage is large, light green, and glossy. \$1 each.

★**KAISERIN AUGUSTE VIKTORIA.** H.T. An old standby, especially good where the winters are mild. The buds are the most perfect of the whole white tribe, and for that reason it was, at one time, a favorite florist's Rose. When open, the bloom is very double and flat, reminding us of the glorious, but now almost forgotten, *Souvenir de la Malmaison*. The hollows between the petals show greenish lights. A deliciously fragrant variety. The plant is but moderately vigorous. \$1 each.

★**KARDINAL PIFFL.** Pernet. **Novelty.** Orange-pink. Very active bloomer. See description on page 29.

★**KILLARNEY, WHITE.** H.T. Snowy white blooms with large petals, oftentimes with a light' pearl or lemon tint in the center. The opening buds are beautiful but, like all the Killarney Roses, the open flower is not very lasting. \$1 each.

★**KONIGIN CAROLA.** H.T. See illustration. We believe this variety to be the best of the silver-pink Roses, both in flower and plant. The buds are long and massive, bright satiny La-France-pink, with a carmine sheen on the reverse of the petals. The bloom is very large, assuming the peony size and form. It flowers well in the fall and throughout the rest of the season is a steady, but not profuse, bloomer. The plants are strong growers, with heavy, healthy foliage. Because of its lovely color, immense blooms, and sturdy habit of growth, this is one of the most admired Roses in our display garden. We recommend it for planting in solid beds. It is a great improvement over *Mme. Caroline Testout*, one of its parents. \$1 each.

★**LADY ALICE STANLEY.** H.T. See illustration. Exquisite flesh-pink, lightened with rich coral on the reverse of petals and a suspicion of salmon in the center of the bloom. Flowers are borne on strong, erect stems, low-growing, but robust. The foliage is large, bronze-green, extremely resistant. Truly a bedding Rose that should be planted in masses. Almost as hardy as a Hybrid Perpetual which figures prominently in its ancestry. \$1 each.

Order No. 11298

May 8, 1920

Shipment of Roses mentioned in your letter arrived and was in excellent shape, same as all previous Roses received from you for the last six years.—D. C. G., Dorrance, Kans.

Lady Alice Stanley

Order No. 16522

May 31, 1920

Just received my order of Roses. They arrived in wonderful shape, due to expert packing, and are the finest collection of Roses that I have ever bought out of town.—Edw. H. D., Chicago, Ills.

PRICES (UNLESS OTHERWISE NOTED), ★2-YEAR, FIELD-GROWN, STAR SIZE ROSES, \$1 EACH; 90c. each when any 12 or more are ordered; 80c. each for 25 or more \$1 kinds. See order sheet for low delivery cost

Everblooming Star Roses, continued

★**LADY ASHTOWN.** H.T. See back cover for color illustration and special offer. Extremely active, this Rose produces great quantities of brilliant, shining pink blooms with a golden underglow, unmatched in rose colors. While good at all times, it is especially glorious in mid-summer and fall, when the flowers are at their best. The bush is of the semi-tall type and very hardy. For those who are looking for an "easy-to-grow" variety, this is it. A choice Rose for cutting, as the blooms come on strong erect stems and are long lasting. \$1 each.

★**LADY HILLINGDON.** T. Long, tapering buds; extremely rich ochre-yellow, semi-double, cup-shaped blooms, very sweetly scented, and holding color better than most yellow Teas. Bush is spreading, disease-resistant, with bronzy branches that are almost thornless and deep green foliage. There is practically always a bud or bloom on this Rose, which blooms continuously but not profusely. It is extraordinarily hardy for a Tea. \$1 each.

★**LADY MARGARET STEWART.** Pernet. An exhibition Rose, winning blue ribbons everywhere, and as such is notable for the quality of the individual blooms, rather than for the quantity. The bud is large and pointed, burnt-orange with crimson splashes when the sepals divide; the bloom, solitary on a strong, erect stem, is very large and extremely full, with a center of glimmering gold and a fruity fragrance. \$1.50 each.

★**LADY URSULA.** H.T. See illustration. A very dependable Rose, distinguished by extremely vigorous and erect growth which places it in the Radiance group. Blooms continuously into freezing weather. Flowers of fair size, light flesh-pink, full to the center, with shell-like petals reflexing from a delicately shaped bud. There is a delicate Tea fragrance. The blooms last well when cut. Foliage is small but healthy. Its only serious fault is a tendency of the buds to ball in over wet weather, otherwise a perfect garden Rose that is easy to grow. Makes a splendid bush, 3 to 4 feet in height, and has blooms for cutting throughout the entire growing season. \$1 each.

★**LI BURÉS.** Pernet. A remarkable Spanish vari-colored Novelty Rose, introduced fall, 1929, by The Conard-Pyle Co. See page 26 for description; color plate on page 27.

★**LOS ANGELES.** Pernet. Glowing salmon-pink and gold. Described with color illustration on page 21.

Los Angeles Is Greatly Admired

Order No. 8135 April 4, 1930
Two years ago I purchased three Roses—Los Angeles, Red Radiance, and Columbia—from you. Both years I have had the most beautiful Roses. They have been greatly admired by everyone, especially Los Angeles. I assure you that from now on I will always purchase my Roses from you and will do my best to have my friends do the same.—Mrs. B. M. P., Jr., Gary, W. Va.

Lady Ursula

★**MABEL MORSE.** Pernet. This clear bright yellow Rose of moderate size is sweetly perfumed. The color is retained better than in the older yellow varieties. Has superb glossy foliage, almost immune to disease. It is not a free bloomer, but each bloom is perfect when it comes. \$1 each.

★**MME. BUTTERFLY.** H.T. Pink. See color illustration and description on page 12.

"HOW TO GROW ROSES" 17th Edition, Entirely Rewritten.

By Robert Pyle, Dr. J. Horace McFarland, and G. A. Stevens

The inexperienced person who starts to grow Roses may be somewhat worried to know just what to do to insure exhibition Roses for his or her local flower show, or perhaps just flowers to enjoy indoors. Worried looks can give place to smiles when "How to Grow Roses" is handy to tell how the best Roses can be grown. There is no secret about it, all necessary information is given in the simple cultural directions.

THIS BOOK CONTAINS

210 pages. 32 illustrations in color.
30 black and white instructive illustrations in halftone and line drawings.
Descriptions of nearly 300 Roses.
Chapters on How to Use Roses; How to Obtain Roses; How to Plant, Prune and Care for Roses; and other practical details on Rose-growing. Price, \$2, postpaid.

PRICES (UNLESS OTHERWISE NOTED), ★2-YEAR, FIELD-GROWN, STAR SIZE ROSES, \$1 EACH; 90c. each when any 12 or more are ordered; 80c. each for 25 or more \$1 kinds. See order sheet for low delivery cost

Everblooming Star Roses, continued

★**MME. CAROLINE TESTOUT.** H.T. For many years a popular Rose and for some sections one of the best. The blooms are globular, fairly large, with open center, bright rose-pink, with silky petals, and delightfully fragrant. Especially good in cool but dry seasons. It is a fairly strong grower and very hardy, but the foliage is not as persistent as we would like to see it. \$1 each.

Miss C. E. Van Rossem

★**MME. EDOUARD HERRIOT.** Pernet. Coral-red, changing to orange-pink. Described and illustrated in color on page 21.

★**MME. JULES BOUCHÉ.** H.T. This good white Rose deserves a place in every Rose-garden. Its buds are long-pointed, and the flowers are very double, white, with a strong tinge of pink hemming the center petals. The plant is hardy, very healthy, and taller in growth than Kaiserin Auguste Viktoria; not a profuse bloomer. One of the best whites. \$1 each.

★**MME. SEIGOND WEBER.** H.T. A most pleasing salmon-pink color, shaded silvery pink. In warm sections this Rose has no superior, with its long buds and large, fully double, fragrant flowers. Grow this Rose and you will love it as one of the fine, old-fashioned, double Roses. It is a liberal bloomer, on strong stems, with good foliage. The plant has a neat, compact habit of growth. \$1 each.

★**MAMA LAMESCH.** H.T. Salmon. A Rose of delightful quality. See page 29.

★**MARGARET McGREDY.** Pernet. When a Rose is named for a member of the originator's family, it generally is a good one, and Margaret is no exception to the rule. A prolific producer of perfect, medium-sized blooms, regularly imbricated. The plant is also notable for its upright habit and beautiful and lasting foliage. The flower is brilliant scarlet overlaid with orange-vermilion, and a golden half moon at the base of the petals makes a striking contrast; as the flower ages, the various pigments mix into a uniform old-rose-pink. A high-class bedding Rose deserving a bed of its own in every garden. \$1.50 ea.

★**MARI DOT.** Pernet. New. Apricot. See color plate on page 27; description, page 26.

★**MARIE ADELAIDE, GRAND DUCH-ESS OF LUXEMBOURG.** (Two first words enough!) Pernet. A Rose of rich yellow, delicately perfumed, and fine for cutting. Has well-formed buds, opening to informal flowers of cactus type; very lovely for indoor decoration. Disbud after June until the end of August, and the flowers will be superb in the fall. \$1 each.

★**MISS C. E. VAN ROSSEM.** H.Ben. See illustration. As a bedding Rose, it has no equal, throwing continually a great volume of brilliant, pure crimson, semi-double Roses which darken with age *but do not "blue."* The bush is compact and the foliage small but plentiful. Because of its affiliation with the Bengal strain it is extremely hardy. \$1 each.

★**MISS LOLITA ARMOUR.** Pernet. Sensational in its novel coloring of orange and copper, yellow and fawn. Flowers full to the center, illumined with glowing hues, are produced on an erect, branching plant. The marvelous color endears it to everyone. Blooms are often so heavy that they hang their heads, but this peculiarity is almost unnoticed as one admires the lovely coloring and inhales the refreshing fragrance, which is similar to the old Centifolia Rose. \$1 each.

★**MISS ROWENA THOM.** H.T. A new pink American Rose. Described on page 29.

"Star" Roses Are Worth Ten Times Their Cost!

Order No. 5039

March 20, 1920

I never knew anything about raising Roses till I moved out here, four years ago, and bought some after reading your wonderful catalog. I planted them according to your instructions and have beautiful plants worth ten times their cost. Ophelia, Kaiserin Auguste Viktoria, Mme. Butterfly, Frau Karl Druschki, Radianc, Mme. Edouard Herriot, and Paul's Scarlet Climber are wonderful.—R. B. M., Norwood, Pa.

PRICES (UNLESS OTHERWISE NOTED), ★2-YEAR, FIELD-GROWN, STAR SIZE ROSES, \$1 EACH; 90c. each when any 12 or more are ordered; 80c. each for 25 or more \$1 kinds. See order sheet for low delivery cost

★ Mme. Edouard Herriot. PERNET.

The Daily Mail Rose. The long-pointed buds glow like dusky fire, and the newly opened blooms are a deep coral-red which soon changes to a pleasing orange-pink. Its fairly large, semi-double flowers are well formed in the early stage, but open quickly in an artistically disarranged fashion. An abundant bloomer, but the stems are rather short for cutting. Foliage lacks persistence. It is one of the earliest Roses to bloom in Star

Rose gardens, and it blooms almost continuously until frost. Does well in partial shade. \$1 each; 12 for \$10.80; 100 for \$80.

Won Three First Prizes with ★ Star Roses

July 18, 1929

Order No. 5410

You will be glad to hear that a few weeks ago, at the Annual Flower Show of the Garden Club of Larchmont, of which I am a member, I won three first prizes for Roses and they were all from your plants.—Mrs. C. H. B., Larchmont, N. Y.

Order No. 24823

April 24, 1929

Roses which I bought from you are now in full bloom, and I have had lots of compliments on them, especially the Los Angeles, which, in my opinion, is the most beautiful of them all.—C. L. Y., Atlanta, Ga.

★ Los Angeles.

PERNET.

No other Rose can be as lovely—and also as mean—as this much-lauded variety. It will do well here and positively refuse to grow there. Yet it is worth growing, even if you get but one good bloom in a season! It is certain in but one thing—its foliage will likely drop in midsummer, no matter what you do. When it blooms, the color is a glowing salmon-pink, washed with gold at the base. Many visitors to our garden say it is their loveliest Rose, and want more of it for themselves and also for their friends. Mr. E. F. C., Narberth, Pa., who called at our office on December 2, remarked “regardless of what is said of Los Angeles, I want 25 of them” (Order No. 26642). There’s no question about it; one good bloom of Los Angeles is worth more than a bouquet of many other Roses. \$1 each; 12 for \$10.80; 100 for \$80.

★Mrs. Henry Morse. H.T.

The Perfect Two-tone Pink

Grow this Rose for prize-winning blooms at your local flower shows. It created a sensation at the flower shows in England three years ago.

See description on opposite page

The two lovely Roses on this page are included in the "Star Dozen," page 10 and in the "25 Selected Roses," page 13.

★Mrs. Aaron Ward. H.T.

In the gardens of Mrs. Aaron Ward herself, as a gift from Pernet-Ducher, the originator, appeared the first bed of this beautiful Rose nearly twenty years ago. Those of us who were privileged to see that close planted mass of Indian yellow buds, golden fawn, semi-open blooms and older flowers dropping creamy pink petals, never forget the magic sight. Time and again elsewhere has such a bed been duplicated and in each place the show is repeated year after year. (See illustration.) The plant is of good form, low-growing, admirably suited to close planting in masses; the foliage, small and close set on the stem, is deep green and shiny; exceedingly healthy and the plant of an unusual hardiness. Does well in any location, but the blooms retain their beauty longer if partially shaded. \$1 each; 12 for \$10.80; 100 for \$80. 25 or more at 100 rate.

Everblooming Star Roses, continued

★**MISS WILLMOTT.** H.T. *See in color and special offer on back cover.* Big buds, opening to large, cupped, white flowers, lightly tinted with pink, borne on long stems; deliciously fragrant. It is not a very free-blooming variety, but gives a fair account of itself, every bloom being a perfect exhibition, prize-winning beauty. The most desirable of the type. Having this Rose, there is no need of Mrs. H. R. Darlington or Mrs. W. A. Lindsay. Entirely different from Kaiserin Auguste Viktoria. A white Rose of exceptional merit. \$1 each.

★**MRS. AARON WARD.** H.T. Indian yellow. Described on opposite page.

A Beginner's Success with Mrs. Aaron Ward

Order No. 11723

June 13, 1920

The Mrs. Aaron Ward bloomed on May 20 and is ready to bloom again. I think that this is some record—all credit to the specimens you furnished, since this is my first attempt.—F. K. LeR., Cincinnati, Ohio.

★**MRS. BEATTY.** Pernet. Another new yellow Rose. Described on page 29.

★**MRS. CHARLES BELL.** H.T. A superb sport of the famous Radiance, and equal to that variety in most respects, but desirably distinct in its color which is a *true even shell-pink* with a heavy salmon suffusion, giving it the true opalescence of a pearl, and an unforgetably beautiful shade. *See in color on page 11.* \$1 each.

★**MRS. CHARLES LAMPLOUGH.** H.T. Heavy bud, remaining long in that stage; the open flower is large, very full, light cream, turning to white with a lemon center—a tone most refined and pleasing. The flower is of wonderful size, depth, and substance, and sweetly scented. Good in dry sections. Not very vigorous or free in bloom, but each bloom is a prize-winner. \$1 each.

★**MRS. ERSKINE PEMBROKE THOM.** Pernet. Medium-sized, semi-double, long buds of perfect form, which open to a flower of clear, deep lemon-yellow. Makes a strong, upright-growing plant with quantities of flowers in June and in the fall. The foliage is notably free from disease and is dark, bronzy green. It is different from Souvenir de Claudius Pernet, being wholly free from the black center which frequently spoils that variety in cool weather. A Rose of this type will be a leader in the deep lemon-colored varieties. \$1.50 each.

★**MRS. G. A. VAN ROSSEM.** H.T. New. Orange. Described on page 30.

★**MRS. HENRY MORSE.** H.T. *See color plate on opposite page.* This wonderful, two-tone pink Rose has superseded all others of the same type. Very long buds of artistic form that open well in all weathers. We know of no other Rose

which in the half-open stage is as beautiful, and the full-blown flower is of very large size with a refined perfume. The color-combination is much the same as Radiance—soft pink on the upper side and brilliant carmine on the under side of the petals—and it never turns “muddy.” A healthy and lusty bush, quite a prolific bloomer, with long stems for cutting. In all respects an A No. 1 Rose. \$1 each.

★**MRS. PIERRE S. DU PONT.** H.T. Novelty. Golden yellow. The Front Cover Rose. See page 1 for description.

★**MRS. WARREN E. LENON.** H.T. New. Cerise-pink. Described on page 30.

Mrs.
Wakefield
Christie-Miller

★**MRS. WAKEFIELD CHRISTIE-MILLER.** H.T. *See illustration.* A Hybrid Perpetual in robustness and hardiness, but a most prolific pink Hybrid Tea in habit—a rare combination that makes this Rose valuable everywhere, as it will survive severe winters and seems to revel in summer heat. It is so sturdy and dependable as to be a necessity in the garden. Its low habit makes it an ideal bedder, therefore plant it in masses. The sweetly perfumed bloom on a stocky stem is large, with a heavy tuft of petals that look as if thrown in, thus giving an artistic touch. In color it is bright rosy pink, holding well. The plant is well clothed with ample and healthy foliage. A Rose that becomes more and more esteemed each year. N. R. S. Certificate of Merit. \$1 each.

★**NUNTIVS PACELLI.** H.T. Novelty. Cream, then pure white. Description in full on page 30.

PRICES (UNLESS OTHERWISE NOTED), ★2-YEAR, FIELD-GROWN, STAR SIZE ROSES, \$1 EACH; 90c. each when any 12 or more are ordered; 80c. each for 25 or more \$1 kinds. See order sheet for low delivery cost

Everblooming Star Roses, continued

★**OPHELIA**. H.T. Very few Ophelias are now grown in America, and most of the plants sold under that name really are Mme. Butterfly from which bloom only an expert can tell Ophelia, but which is a better plant. \$1 each.

★**PADRE**. Pernet. Large scarlet blooms, with a suffusion of copper that gives it a unique, brilliant tonality. A slight tinge of yellow at the base of the petal adds to its attraction. The long-pointed buds are handsome, especially when the outer petals begin to unfurl into semi-single flowers, borne in light clusters on tall candelabra. Being a tall grower, it should be planted at the rear of Rose-beds. \$1 each.

★**PALOMA FALCO**. Pernet. **Novelty**. Copper and pink. Described on page 30.

★**PAX LABOR**. Pernet. Very large, double, and fragrant. From a creamy outside, the color intensifies to the deepest Maréchal Niel yellow in the center. \$1.50 each.

Souv. de George Beckwith

★**PRINCESS ELIZABETH OF GREECE**. Pernet. New. Burnt-orange. See page 30.

★**RADIANCE**. H.T. Most popular pink Rose. Color plate and description on page 11.

★**RAPTURE**. H.T. New. Coral-pink on cream. Description on page 30.

★**RED RADIANCE**. H.T. Brilliant cerise-red. Color plate and description on page 11.

★**REV. F. PAGE-ROBERTS**. Pernet. Indian-yellow, washed with deep carmine. See color plate on inside front cover; description on page 1.

★**ROSE HILL**. H.T. This Rose is a marvelous improvement over Columbia, of which it is a sport. All the good features of Columbia have been retained, and it seems to have corrected the fault of bull-nosing in unfavorable weather. Very large, long-pointed buds open to full, double blooms which, when fully open, are imbricated but not flat. The color is a brilliant pink that does not blotch, and is better and brighter than the popular greenhouse Rose, Briarcliff. There is the same delightful Columbia fragrance. The long cutting stems are nearly thornless. Foliage good. \$1.50 each.

★**ROSELANDIA**. H.T. A yellow Ophelia of smaller size that partly fills its place. The blooms come very freely on long, wiry stems and last long when cut. \$1 each.

★**ROSE MARIE**. H.T. An escape from the florist that has found garden conditions to its liking. Pointed bud, with petals artistically recurved. The open bloom is double, medium size, solid rose-pink, and sweetly fragrant. The foliage is good; the plant of medium height and spreading. Makes a good bedder. \$1 each.

★**SOUV. D'ALEXANDRE BERNAIX**. H.T. New. Red. Described on page 30.

★**SOUV. DE CLAUDIUS PERNET**. Pernet. Sunflower-yellow. Fully described with the color plate on page 28.

★**SOUV. DE GEORGE BECKWITH**. Pernet. An immense Rose of shrimp-pink, tinted with chrome-yellow, of a deeper hue in the fall. It retains its salmon-pink color to the last, and has true Rose fragrance. The buds are ovoid and the blooms very full and globular, borne on strong, erect stems which sometimes bend under the load. Good in all weather, its heavy petals standing hot sun well. Foliage is rather small. Vigorous and free-blooming. See illustration. \$1 each.

★**SOUV. DE GEORGES PERNET**. Pernet. "Shimmering cochineal-old-rose." Noted for its immense, perfect blooms. See full description on page 12 with color plate.

Garden Club Enthusiastic Over Souv. de Georges Pernet, 6½ inches across

March 10, 1920
I had some beautiful Roses from your plants last fall. One Souv. de Georges Pernet Rose measured 6½ inches across. It was so gorgeous that I sent it over to my next-door neighbor. He raved over the Rose, showed it to all his friends, and phoned me the day of my Garden Club meeting that he had kept the Rose in his frigidaire and it was as perfect as ever. The members of the River Garden Club admired it very much, asked where I had bought it, and had it written up in their minutes of the meeting.—Mrs. E. L., Arnold, Md.

PRICES (UNLESS OTHERWISE NOTED), ★2-YEAR, FIELD-GROWN, STAR SIZE ROSES, \$1 EACH; 90c. each when any 12 or more are ordered; 80c. each for 25 or more \$1 kinds. See order sheet for low delivery cost

Everblooming Star Roses, continued

★**SOUV. DE H. A. VERSCHUREN.** H.T. A saffron-yellow Rose with extra-large flowers following perfect, long-pointed buds. Quite fragrant and extra fine as a cut-flower. \$1 each.

★**SURVILLE.** H.T. New. Cerise-pink. Described on page 30.

★**TALISMAN.** Pernet. New. Described on page 30.

★**THE GENERAL.** H.T. True to its title, The General is a leader of the red Roses, deserving that qualification by the beauty of its color and form, and delightful perfume. It is reminiscent of the old hundred-petaled Roses. The plant is low-growing and literally covered with beautiful, blood-red, full flowers. While the show of bloom is not continuous, the intermissions are short and the performance soon starts again, repeating several times a season. Belongs to that new race of dwarf Hybrid Perpetuals that is really perpetual and truly hardy. \$1.50 each.

★**THE QUEEN ALEXANDRA ROSE.** Pernet. This Rose has been variously described as jazzy, a flapper, and a gypsy queen, but it is now in harmony with the flashy colors worn by our sisters on the beach and even in the streets. Vivid vermillion inside and old-gold outside, the large petals unfurl slowly until we have a good-sized Rose, fairly double and cup-formed, with rich gold at the base. Eventually the various tints are scrambled into Souv.-de-Georges-Pernet-pink, pleasing to the last. The bush is sprawly in habit, which puts it in the bedding class, and the foliage not too persistent. \$1 each.

★**VILLE DE PARIS.** Pernet. A yellow Rose shown in color on page 6; description, page 7.

★**WESTFIELD STAR.** H.T. A white Ophelia with a lemon sheen. When the flowers open, the petals recurve back, quill fashion, and form a regular star, hence its name. An upright grower and profuse bloomer, this variety is one of the very best whites for quantity and mass planting in a color scheme. \$1 each.

★**WILLIAM R. SMITH.** T. Large, double, creamy flowers, suffused with pink tints. Superb in the autumn. Like all Teas, it is spreading in habit and its foliage is practically immune from diseases. \$1 each.

★**WILHELM KODES.** Pernet. A polychrome Rose. Golden yellow at base, it graduates to capucine-red, with deep carmine veins. Bud beautifully formed. The plant is not very vigorous, but has handsome purplish red foliage, turning to deep green. Not very hardy north of Philadelphia. \$1.50 each.

Willowmere

★**WILLOWMERE.** Pernet. See illustration. To those who love the beautiful shades popularized by Los Angeles, we emphatically recommend Willowmere. A handsome Rose of largest size and splendid form, showing a brilliant salmon-pink, overcast with light orange and lightened at the base with "a suspicion" of gold. A repeating bloomer, each bloom comes on a husky, thorny cane. The foliage is ample and fairly resistant. Perhaps the hardiest of all Pernetianas, and tall-growing enough to be planted among Hybrid Perpetuals. Will be safe almost anywhere Hybrid Perpetuals are. In our Rose garden it stands out prominently among the best of the pink colored varieties. \$1 each.

Keeping His Roses Healthy!

This energetic gunman uses "Star Rose Dust" for ammunition and shoots (or shoos) the enemies of his Roses before they reach the plants. Prevention is better and cheaper than cure. One pound of "Star Rose Dust," properly applied, is sufficient to protect a dozen Roses all the growing season from mildew and black-spot, the spores of which are wind-borne. Some people may be so favored that their Roses escape all plant troubles. However, insurance is cheap and we advise having on hand ready to use at least one pound of "Star Rose Dust." Price, 1 lb. 50 cts.; 5 lbs. \$2.25, postpaid.

PRICES (UNLESS OTHERWISE NOTED), ★2-YEAR, FIELD-GROWN, STAR SIZE ROSES, \$1 EACH; 90c. each when any 12 or more are ordered; 80c. each for 25 or more \$1 kinds. See order sheet for low delivery cost

Everblooming Roses, New and Rare

The following descriptions of novelty Roses have been written with a background of several years' personal observation of each one, growing under garden conditions in our Rose Test-Garden. In no instance is the introducer's "say-so" taken on faith. We mention this fact because, so frequently, home gardeners suffer disappointment when Roses are bought through an originator's over-exuberant description of his own productions.

Roses move with the times. Roses in new, exquisite colors, roses of modern form and grace, roses of increased hardiness and health, as the result of skilled hybridization, are gradually displacing many old-fashioned varieties. Not every new Rose is a marvelous creation, but the novelties we offer have proved distinctly meritorious in our Rose Test-Garden.

There is a genuine pleasure in watching the first bud of a new, mysterious Rose grow and swell until, on a throbbing June morning, its silken petals unfold. This joy awaits you!

4 C-P Selected Novelty ★ Star Roses

SHOWN IN NATURAL COLOR ON THE OPPOSITE PAGE ➡

★**CHARLES P. KILHAM.** H.T. In 1926 it was Messrs. G. Beckwith and Son's good fortune to realize the dream of all hybridizers—to introduce a perfected Mme. Edouard Herriot, a Rose which, while retaining Herriot's brilliant coral-red and orange colors, would have a better form, more petals, borne on long stems for cutting, a better habit with larger and more persistent foliage. It is also slightly fragrant. This fully describes Charles P. Kilham. The plant is somewhat divergent in growth, which improves its utility as a bedding variety. **\$2 each.**

★**MARI DOT.** Pernet. One of the Spanish Roses so much spoken of these days, and unique in color. The pointed bud is deep apricot, darkened with orange. It opens slowly to a double, regularly imbricated bloom of a uniform apricot without shading, showing golden stamens on maroon filaments in the center. The perfume is delightful, with a sweetness all its own. As the flower ages it gradually assumes a brilliant old-rose tint which remains pleasing, in artistic contrast with the younger blooms. Mari Dot is the Rose of which can truthfully be said, "good to the last drop." The plant has a spreading habit, and, like Duchess of Wellington, makes an ideal bedder; when planted in close mass, the ground is entirely covered. The foliage is handsome, with a lustrous varnish, but it requires care to prevent it dropping in summer. In Philadelphia, June 12, 1929, the Pennsylvania Horticultural Society awarded the Robert C. Wright Rose Medal to Mari Dot. **\$2 each.**

★**JOYOUS CAVALIER.** H.T. In the British Museum is a famous painting representing a musketeer enjoying good cheer in a country inn. This painting was the inspiration for the name of this cheeriest Rose, spreading the joy of living to all coming in contact with it. The plant is vigorous and bushy, rather tall-growing, almost shrub-like, somewhat in the order of Gruss an Teplitz. Its blooms, generally solitary, standing erect on long stems for cutting, are semi-double, of a jolly red that does not blue and chases the blues! Delicately fragrant. The continuous bloom on the plants in our fields prove this an ideal variety for group planting where a bright color is desired throughout the season. **\$2.50 each.**

★**LI BURÉS.** Pernet. In these days of modern art, a new expression has forced its way into Rose parlance—"pictorial"—and we do not know of any Rose to which this adjective can be better applied than Li Burés. We might also call it kaleidoscopic because of its variety of tints, transmitted in a mingled fashion by its progenitors, Château de Clos Vougeot and Souv. de Claudius Pernet. The bud first shows maroon, gradually lightened with orange and yellow as the flower expands. As a moving panorama, these tints blend into new ones until toward the end when the outer petals assume a velvety purple-crimson while the center becomes old-rose suffused with yellow. Distinctly fragrant. The plant is vigorous, upright, and bushy, with strong, holly-like, disease-resistant foliage. **\$2.50 each.**

OFFER No. 26. One each of the 4 New and Rare Roses offered on this page, **\$7.50**

PRICES

Price after each description. No quantity rate on Roses on this page. See Order Sheet for low delivery cost.

1930 Novelty ★ Star Roses of Special Merit

★CHARLES P. KILHAM. H.T.
An improved Mme. Edouard Herriot

★LI BURES. Pernet. A panorama of color

★MARI DOT
Pernet.

An entirely new color

(NOTE.—Mari Dot and Li Bures were introduced in U.S.A. by The Conard-Pyle Co.)

★JOYOUS CAVALIER. H.T. As cheerful as its name

← ALL ABOVE FULLY DESCRIBED ON OPPOSITE PAGE

★Etoile de France. H.T.

In color and form of bloom, it shows its kinship to Chateau de Clos Vougeot, also in rich perfume. The buds are globular but unfold regularly until the bloom, unusually large, is full to the center with crimson-maroon petals shimmering in the sun. The stems are long and firm, a necessary feature for cutting. One of the few red varieties giving good blooms in summer although at that season the color is not quite as rich. A tall, upright grower, it is the only variety of that deep color that can be planted with Radiance where uniform effect is desired. \$1 each; 12 for \$10.80; 100 for \$80. 25 or more at 100 rate.

★Star Roses Bloomed Without "Special Attention"

Order No. 51890

June 18, 1920

Gentlemen: Some time this spring I took advantage of your introductory offer and soon received two of your "Star" Roses, a Souvenir de Claudius Pernet, and a Lady Ashtown. I planted them late in March or early in April. As I am very busy, I did not give them any special attention, but by June 1, the Claudius Pernet had produced two beautiful big Roses, and the Lady Ashtown, four. They are now setting with buds for a second blooming.

This is the first time I have ever written a letter in appreciation of a purchase of the kind, but their performance seems so remarkable it seemed only fair to let you know just how satisfactory they are.—Mrs. J. W. D., Independence, Mo.

★Souvenir de Claudius Pernet.

PERNET.

Flowers of the most striking sunflower-yellow, with the recurving outer petals becoming cream with sharp demarcations; very large and full, beautifully formed, with elongated thick petals. A Rose that should be cut in the bud and taken to the house to enjoy its beauty and lastingness. Left on the plant, blooms deteriorate more rapidly and are easily marred by rain or heavy dew, while the sun "eats it up." Does not give its best blooms until the weather has become permanently warm. If disbudded to one bloom per stem and "fed," it will give exhibition blooms of great beauty. \$1 each; 12 for \$10.80; 100 for \$80. 25 or more at 100 rate.

Everblooming Roses, New and Rare, continued

★**CECIL**. H.T. Flowers single. A truly good, five-petaled, clear yellow Rose, almost always in bloom. Very resistant to disease. \$2 each.

★**DIRECTOR RUBIÓ**. H.T. Director Rubió, in charge of Barcelona (Spain) public parks and Royal Gardens, is a critical judge of Roses, and to have permitted his name to be given a Rose is in itself a guarantee of quality. Twin of the now popular Mari Dot, grandchild of Frau Karl Druschki and Mme. Edouard Herriot with J. C. N. Forestier as a father, Director Rubió is a blue-blooded grandee! Of medium height and compact form, it makes an ideal bedder. It outshone every other brilliant pink Rose in our Rose-fields last summer. The bud, borne on erect pedicel, is cerise-scarlet, opening to a very large and fairly double bloom, sweetly scented, of a solid cochineal-pink, holding its color long, rain or shine; then it pales some and dies gracefully. The petals are uneven in shape, some notched. The span from the first color of the bud to the drop of the petals is unusually long. We have had Director Rubió under observation for five years and we highly recommend it as the most vivid, yet refined, bedding or cut-flower variety. \$5 each.

★**DORIS DICKSON**. Pernet. See illustration. Very long-pointed bud; bloom semi-double, very large, of cup-form, but gradually flattening. The color is magic, graduating from a cherry-red margin to cream at the base. Sweetly scented. \$2 each.

★**GOLDEN GLEAM**. Pernet. Exquisite, long-shaped bud of buttercup-yellow, heavily marked with carmine-scarlet. Open flower clear yellow, without shading, comes on strong stems. A beautiful bedding Rose. Awarded the Gold Medal of the King, at Barcelona, Spain, 1929. \$3.50 each.

★**GUNSTON HALL**. H.T. A new variety of the Columbia family, having the same habit, foliage, thornless branches, and delightful perfume, the only difference being the form of bloom which is semi-double and scarlet-crimson. Blooms profusely and continuously. \$1.50 each.

★**GWYNETH JONES**. Pernet. Flower of unique coloring—rich carmine-orange without shading, semi-double to moderately full, with faint lemon perfume. Growth very bushy, strong, and free; flowers continually throughout the season. An ideal Rose for bedding. \$2 each.

★**JULIEN POTIN**. Pernet. Almost a duplicate of Ville de Paris, but it is from ten to fourteen days later coming into bloom. Flowers are buttercup-yellow, with outside edges of petals lighter. \$2.50 each.

★**KARDINAL PIFFL**. (Primate of Germany.) Pernet. A very active bloomer, generally in clusters, but when disbudded to one bloom to the stem produces mammoth flowers. The bud is ovoid, orange-pink, with gold at the base, opening to well-arranged, double flowers holding their color well to the end; fruity fragrance. Gold Medal, Bagatelle, 1926. \$2.50 each.

★**MAMA LAMESCH**. H.T. We have at last found a worthy substitute for the temperamental but beautiful Los Angeles. The bud is very similar in color to Los Angeles, but the open bloom is fuller and holds its form better. There is a pleasing fragrance. The color is a glowing salmon-pink, faintly washed with lemon-yellow at the base. In habit is very good—upright and vigorous. It has large, glossy foliage, quite persistent. In all, one of the best varieties of the salmon color. \$1.50 each.

Doris Dickson

★**MISS ROWENA THOM**. H.T. This Rose promises to equal those of the Radiance type. Its large, ovoid buds open to perfect, double flowers of much substance. The color is brilliant, dark rose-pink, with a golden glow at the base. It is exceptionally vigorous, being equal to Radiance. \$2.50 each.

★**MRS. BEATTY**. Pernet. A robust but stubby grower; much needed variety for border purposes. The superb buds are of a sulphur hue that holds well; the open flower is semi-double, slightly fragrant; the foliage is good. A bedding variety of great importance. \$2 each.

PRICES

Price after each description. No quantity rate on Roses on this page. See order sheet for low delivery cost.

Everblooming Roses, New and Rare, concluded

★**MRS. G. A. VAN ROSSEM.** Pernet. A truly spectacular Rose, more so than some advertised by exaggerated, unreal color-plates. The bud is of the deepest red-orange, almost brownish, with deeply impressed maroon veins. The bloom opens rather quickly and shows a gracefully disarranged center as if a handful of small petals had been added. Toward the end, the color tones to old-rose. Delicate perfume. The plant is vigorous, with red wood and deep green, holly-like foliage. It is prolific and blooms well in summer. A bedding Rose with a great future. **\$2.50 each.**

★**MRS. PIERRE S. DU PONT.** H.T. Golden yellow. 1929 Bagatelle Gold Medal winner. Pictured on front cover; described on page 1.

★**MRS. WARREN E. LENON.** H.T. A splendid new Rose, remarkable for its vigor of growth and disease-resistant foliage. The color of the large, well-formed flowers is rich cerise-pink which does not get muddy. Long-stemmed blooms for cutting are produced almost continuously from June until well into November. **\$1.50 each.**

Nuntius Pacelli

★**NUNTIUS PACELLI.** H.T. See illustration. It is nearly a continuous performer, sending bloom after bloom, often singly, but sometimes three or four on a spike. The bud is creamy and, when opened, the center of the double bloom shows a creamy tint which later turns to pure white. Its petals are of great substance, unaffected by sun or rain, and the purity of the white is retained to the end. It is very pleasingly fragrant, a rare quality among white Roses. Gold Medal at Saverne in 1927. **\$2.50 each.**

★**PALOMA FALCO.** Pernet. Sensational novelty from Spain, and its pedigree is interesting—Li Burés with a second “shot” of Château de Clos Vougeot. This reinforcement of Vougeot blood has given the bloom an unusual doubleness, the whole flower being chockfull of small, pointed petals. The bud is ovoid, with deep orange-copper at the base. As the bloom opens, it reveals a rich copper center, toning to a mauve-pink collarette. **\$5 each.**

★**PRINCESS ELIZABETH OF GREECE.** Pernet. Handsome bud of burnt-orange, slowly evolving to a coppery bloom of large size. There are very few Roses of this color combination good for cutting, but this is one. **\$3.50 each.**

★**RAPTURE.** H.T. An improved sport of Mme. Butterfly. The color of Rapture is better and more lasting than Mme. Butterfly; it has a few more petals, and in the autumn the tints of yellow, pink and coral on a cream background are glorious. **\$1.50 each.**

★**SOUV. D'ALEXANDRE BERNAIX.** H.T. We thought a great deal of this novelty during its trial period. It is a large, maroon Rose, full and globular, deliciously perfumed, two or three together, on long stems above the bush, long lasting, and does not blue. The plant is medium in height, bushy, well covered with dark green foliage. Full of activity, it blooms continually. Those who saw it in our novelty trial-grounds last summer have the memory of a wonderfully good red rose. **\$2.50 each.**

★**SURVILLE.** H.T. Vigorous, upright grower, with the robustness and hardiness of a Hybrid Perpetual and the frequency of bloom of a Hybrid Tea. Bloom large and full, clear cerise-pink, globular, and scented. Long, stiff stems for cut-flowers. A step toward a hardier, tougher Hybrid Tea. **\$2 each.**

★**TALISMAN.** Pernet. A florist's Rose that has proved very good outdoors. Our experience with it has been a mixture of orange, yellow, and cream in irregular proportions, varying from plant to plant, with handsome foliage. The flowers are fairly full, fragrant, cup-shaped, with the petals standing upright, the center ones crinkled. In spite of current adverse criticism you should try this Rose and see how near you can approach in form and color the greenhouse-grown blooms shown on Talisman color plates. **\$2 each.**

PRICES

Price after each description. No quantity rate on Roses on this page. See Order Sheet for low delivery cost.

New Hybrid Perpetuals for 1930

MAKE MORE AND BETTER BLOOMS

Hybrid Perpetuals once were the most popular Roses until further progress in hybridization brought about the Hybrid Teas. So beautiful were they considered that the first of the race was called "Rose du Roi" (The King's Rose) then the next one "Rose de la Reine" (The Queen's Rose).

Indeed they are beautiful! They may not be as graceful as Hybrid Teas, they do not bloom as often but they have other qualities that make us forgive their apparent nonchalance: they are sturdy and hardy, contented with conditions against which the more finikin Hybrid Teas would rebel, standing any amount of cold without overcoating, and their

outburst of blooms is much more impressive than any other class. Most of them, if given the least care and properly pruned by cutting the bloom-shoots back to two eyes as soon as the June flowers are over, will show their gratitude by a recurrence of magnificent Roses in the fall.

The Hybrid Perpetuals are coming back in fashion, and the best hybridizers of the world have reverted to this class, producing new varieties more refined in form and tints than the older "June Roses," besides being fairly recurrent.

The following Novelties have been selected from among the new introductions after a severe testing.

SEE NEW HYBRID PERPETUAL ROSES IN COLOR ON INSIDE BACK COVER PAGE

*Red Frau Karl Druschki or Druschki Rubra (P. Lambert, 1929)

See illustration in color on inside back cover. Introduced in America by The Conard-Pyle Co., fall, 1929

A worthy mate for the world-famous, snow-white Rose, Frau Karl Druschki, this splendid, vigorous, and free-blooming red variety is the handiwork of the master hybridizer whose fame was established by Frau Karl Druschki. For years Herr Lambert had been working to produce a red Druschki. He has succeeded with *Druschki Rubra*, which is a hybrid of Frau Karl Druschki and American Beauty.

The bud and bloom have the same form and size as Frau Karl Druschki, and the color is a dull—the furniture man would say "egg-shell finish"—crimson lightening to scarlet around the edges of the petals. Especially pleasing is the fact that *American Beauty* has also transmitted its delightful perfume.

The habit of the plant is very similar to Frau Karl Druschki although perhaps not quite as vigorous, but its foliage is better and less subject to mildew, and it has the same recurrence of bloom.

Druschki Rubra is a notable advent in the Rose world and will soon rival the popularity of its distinguished parents. \$2.50 each.

★**LOUISE CRETTE.** Flower snow-white with creamy center, extra large, very double, of perfect form, opening well; some fragrance. Growth vigorous; almost thornless. One of the finest and largest white Roses and a decided improvement on Frau Karl Druschki. An almost continuous bloomer when once established. \$1.50 each.

★**MME. ALBERT BARBIER.** While this Rose is genetically a Hybrid Perpetual, in performance it is a Hybrid Tea deserving a first-row place in the "everblooming" class. The bloom is best described as a magnified Mrs. Aaron Ward, tawny yellow in the center with a cream collarette. The plant is upright and robust, of the height of a tall Hybrid Tea. See inside back cover. \$1.50 each.

★**REMBRANDT.** A Druschki progeny, and a fair representative of the new type of Hybrid Perpetual, the product of a renaissance of this once-neglected class. The blooms are creamy pink, with a tawny center, and are enormous, with leathery, long-lasting petals, full to the center. Growth and habit of Frau Karl Druschki, but with better foliage, and almost thornless. Can be used as a pillar or trained on a fence. \$1.50 each.

★**ST. INGBERT.** (P. Lambert, 1927.) One of Lambert's steps toward a yellow Druschki. The bud is long-pointed, creamy yellow and the flower large and very double, of a very interesting combination of colors—white outer petals as a collarette, toning to yellowish toward the center which is reddish. Sweet fragrance. \$1.50 each.

★**PRESIDENT BRIAND.** (C. Mallerin, 1929). See in color on inside back cover. Named for Aristide Briand, ex-President of the French Senate, to commemorate the Kellogg Peace Pact, of which Briand was the instigator. President Briand is "Perpetual" in the full meaning of the word, sending out in quick succession crop after crop of mammoth "peony" Roses. The bud is globular and for a long while the open flower retains the globular form of a peony of the bomb type and bears a delicate fragrance. In color it is a bright clear pink with a salmon suffusion, and the bloom is long-lasting, either on the plant or cut. The plant is vigorous, extremely hardy, and, when once established, will make a large bush seldom out of bloom throughout the season. A splendid example of the new strain of Hybrid Perpetuals. \$3.50 each.

★**SOUV. DE MME. THURET.** (Nabonnand, 1926.) A new and very interesting tint in Hybrid Perpetuals. The bud is long-pointed, coppery when the sepals divide, and the bloom is semi-double and fairly recurrent. Throughout the day the color is a blend of shiny salmon, copper and pink, drawing to each one according to time of day and angle of the sun's rays. Quite perfumed. \$2.50 each.

★**S. M. GUSTAVE V.** (Nabonnand, 1926.) The bud is ovoid, the bloom large size and double, beautifully imbricated, solid Paul-Neyron-pink and sweetly perfumed. One of the most finished Roses of the Hybrid Perpetual class. Blooms recurrently at brief intervals. \$2.50 each.

ORDER OFFER No. 31

8 The above 8 New Hybrid Perpetual Roses, as described on this page, all new and improved varieties. Three are shown in natural colors on inside back cover. If bought singly these Roses would cost you \$17. We offer the 8 for

\$14.25

Hybrid Perpetuals, continued

The word "perpetual" is like Mark Twain's death report, "slightly exaggerated," but the French, more conservative, say "remontant," which literally means that, with proper care, the sap rises again with new growth, resulting in another show of blooms.

★**ANNA DE DIESBACH** (Gloire de Paris). One of the old varieties, introduced in 1858. Color a beautiful shade of carmine-pink; flowers are extra large, full, and very sweet. The plant is vigorous, very hardy, and blooms profusely in June. If the flowers are picked with long stems and the *bloom-stems* are pruned low, it will likely bloom again in the fall. Enormous, double-hearted flowers can often be picked from this glorious old Rose. A variety especially adapted for growing in the North, for too much heat may spoil the blooms. \$1 each.

★**ANNIE CRAWFORD**. Vigorous-growing and an almost continuous bloomer in bright pink with deeper veins; sweetly perfumed. Blooms in clusters, but if disbudded, the remaining buds will attain very large size. Has long stems, excellent for cutting. Specially adapted to form hedges, or as a mate to Gruss an Teplitz. \$1 each.

★**GENERAL JACQUEMINOT**. Standard of color for years, the clear red blooms are just as bright today as seventy years ago. The plant is very hardy, but needs quite careful attention in thinning and pruning if the best-formed fragrant flowers are wanted, but many people let it grow at will and make a big, brave bush that blazes like a bonfire with its hundreds of bright red flowers in June. \$1 each.

Frau Karl Druschki. The most famous white Rose in existence

★**FRAU KARL DRUSCHKI**. See illustration. Universally acclaimed as one of the best white Roses in existence. It is snow-white. Its buds are unusually long for its class and are often shaded pink, but they open into immense and perfectly double flowers often more than 4 inches across, and with waxy petals that are very durable, but, unfortunately, scentless. If disbudded, the flowers which are allowed to mature will prove an immense satisfaction. The plant is a strong and vigorous grower, making branches from six to eight feet high in a season. It does best with but moderate pruning, and it has the admirable habit of blooming almost continually when once established, so that it is dependable for white Roses from early June until frost. Care should be taken to check its tendency to mildew. Many candidates for its place have appeared, only to increase the continued popularity of this great variety. \$1 each.

★**GLOIRE DE CHEDANE-GUINOISSEAU**. Long buds and open, full, large blooms, perfectly formed and deliciously fragrant. Color is vermilion-crimson, turning to pure crimson-red. The bush is compact and not so exuberant in growth as some other Hybrid Perpetuals. In form, the bloom is *ideal* and it lasts long when cut. Grow this Rose to produce prize-winning blooms at your local flower show. \$1 each.

★**HENRY NEVARD**. New. A deep red Rose with large, perfect blooms of old-fashioned form and exhilarating perfume, nesting in a tuft of verdant foliage. If pruned short in the spring and the blooms picked with long stems, it will be an almost continuous bloomer. Sometimes mildews in late autumn; is worth protecting. A progeny of the famous Frau Karl Druschki and a Hybrid Rugosa. See in color on inside back cover. \$1 each.

★**J. B. CLARK**. Very vigorous grower, throwing up stout, thorny canes from 6 to 10 feet high. Immense blooms of scarlet-crimson, deeply veined. When at its best makes a grand pillar Rose. \$1 each.

12 Valuable Hybrid Perpetual Roses

Single rate value \$12.75

A very special offer—

The 12 for

\$10

ASK FOR OFFER 32

One each Anna de Diesbach, Frau Karl Druschki, Gen. Jacqueminot, Magnafrano, John Russell, J. B. Clark, Mrs. John Laing, Magna Charta, Paul Neyron, Rembrandt, Roger Lambelin, and Ulrich Brunner, the 12 for \$10.

PRICES (UNLESS OTHERWISE NOTED), ★2-YEAR, FIELD-GROWN, STAR SIZE ROSES, \$1 EACH; 90c. each when any 12 or more are ordered; 80c. each for 25 or more \$1 kinds. See order sheet for low delivery cost

Keep Mildew and Black-Spot under control. Dust with

Manufactured for The Conard-Pyle Co.

We use this preparation in our extensive Rose fields, as it is the most efficient control known for fungous diseases on Roses and other plants. It is recommended by Dr. Massey, Cornell University, specialist on Rose diseases, who for years past has made a special study, for The American Rose Society, of the causes and control of mildew and black-spot on Roses.

STAR ROSE DUST is a combination of the finest Sulphur dust known to commerce and lead arsenate. It keeps mildew and black-spot under control and destroys insects and caterpillars which eat the foliage.

Apply by shaking through a fine cloth or use an Improved Hand Dust-Gun as offered below. The ideal time for making dust applications is late in the evening when the wind conditions are quiet.

A few cold rainy days during late spring and summer may check the growth of your flowering plants, lower their vitality and make them more subject to attacks of fungous diseases, which spread rapidly in damp weather *if neglected*.

Prevention is always better than cure. Get your STAR ROSE DUST now and have it on hand to use when needed.

The President of The Ontario Center Rose Society wrote:

THE CONARD-PYLE CO.

Please send me by return express 20 lb. cans of your Star Rose Dust. My roses are blooming lovely now. The Dust has kept them in a very healthy condition, free from rose enemies of all kinds so far. *I want this order for members of our rose society.*

No. 20302

Dr. J. S. B., Ontario Center, N. Y.

STAR ROSE DUST. 50c. per lb.; 5 lbs., \$2.25, postpaid.

IMPROVED HAND DUST-GUN

Handy to use. Made in the form of a hand sprayer equipped with a 12 inch extension tube and flared nozzle. The best Dust Gun on the market. Price, \$1.35, postpaid.

FOR APHIS OR GREEN FLY on Roses or any plants, spray with "BLACK LEAF 40," a concentrated nicotine preparation. 1 oz. bottle, to make 24 quarts of spray. Price, 35 cts., postpaid.

FIRST AID TO ROSE GROWING

100 Stim-U-Plant Tablets, 75c.; 1 lb. Star Rose Dust, 50c.; 1 Dust Gun, \$1.35; 1 oz. Black Leaf 40, 35c. A good "prevention" outfit. It will help you to have prize-winning roses.

Ask for
FIRST AID OFFER { The above 4 Rose Helps for \$2.50
postpaid. (You save 45 cents)

THE CONARD-PYLE CO., West Grove, Pa.

(See other side)

SUCCESSFUL GARDENERS RECOMMEND

STIM-U-PLANT

PLANT STIMULANT TABLETS

The Ideal Feeding Method for all Plants

Everything you grow depends on fertilization. All growing plants must be fed if you expect them to produce results, and they respond in a remarkable way to *proper* feeding.

Do not give plants breakfast, dinner and supper at one time, for an overfed plant gets indigestion and is harder to get back to healthy growing condition again than one that has been underfed.

You place these tablets at the roots, where they dissolve and produce chlorophyll, etc., which mean the same to a plant as blood to a human being.

This plant food pays for itself many times over in a season for vegetable crops, berry bushes and fruit trees increase production.

STIM-U-PLANT is an evenly proportioned fertilizer and has guaranteed analysis of 11% nitrogen, 12% phosphoric acid, 15% potash and you apply it *where* and *when* needed.

Handy to Have—Easy to Use—Odorless

Simply insert tablets in soil near plants, or dissolve in water at the rate of four tablets to the gallon and apply as liquid manure. *Directions with every package tell how many and how often to use.*

These Tablets are a Proved Success

By using STIM-U-PLANT fertilizer you save money, because it is not wastefully thrown broadcast, nor does it carry weed seeds into your soil. Scientifically made of pure, essential plant food elements, its ingredients are correctly proportioned to quickly produce satisfying results on all plant life, whether growing in garden, orchard, "berry patch" or conservatory.

Keeps Roses Healthy—Helps Control Black-Spot

Keep your Roses growing vigorously *all the time* with the regular use of STIM-U-PLANT. Apply when the Rose buds are as large as a thimble and keep using, two to a plant, about every two weeks until September 1st. Roses *need* the potash that STIM-U-PLANT supplies. These tablets make house plants flourish.

100 tablets, 75c.; 1000 tablets, \$3.50, postpaid.

THE CONARD-PYLE CO., West Grove, Pa.

Please send postpaid to the address below the articles which I have checked for which remittance is enclosed:

.....FIRST AID OFFER. 4 Rose Helps.. See over. \$2.50
.....Pkgs. 100 Stim-U-Plant Tablets . . @ 75c.....
..... " 1000 Stim-U-Plant Tablets . . @ \$3.50.....
.....'lbs. Star Rose Dust (see other side) . . @ 50c. lb.....
.....Improved Hand Dust-Gun, \$1.35 each . . . \$.....
.....Black Leaf 40 (for Aphis), 35c. oz. . . . \$.....

NAME.....

ADDRESS.....

Please *PRINT* or write your name and address very plainly

(Over)

Hybrid Perpetuals, concluded

Of rugged constitution, these "brilliant parvenus," as they were once called, will stand alike the extreme cold of the North and the heat of the South, prosper under adverse conditions, and fairly resist the diseases that defoliate our more delicate Hybrid Teas, and especially the Pernetianas.

★**JOHN RUSSELL.** A globe of glistening scarlet-cerise petals resting on a crimson cushion formed by the recurving outer petals, heavily penciled with maroon—such is the half-open bloom. Plant exceptionally hardy, vigorous in growth, and of good, upright habit. A beautiful Rose, both in bud and in the fully expanded flower, but scentless. Subject at times to mildew in the late fall. \$1 each.

★**MAGNA CHARTA.** True rose-pink in its clearest shade, the blooms break forth freely in enormous, heavy trusses. The flowers are very large, cup-shaped, and very full, with the rich, spicy fragrance of the old-time Roses. This Rose is used by the tens of thousands yearly for blooming in pots for the Easter trade. If pruned low it will give a wonderful display of great bouquets. \$1 each.

★**MAGNAFRANO.** The outburst of blooms in June is gorgeous, and after that there is a frequent recurrence throughout the season. The flowers are large, of a brilliant cerise-red, coming several on each stem, every one opening perfectly, but if the side buds are pinched off while still small, the remaining bloom will be of gigantic size. The plant is very vigorous and can be trained as pillars, making a gorgeous sight. Large, handsome, disease-resistant foliage. It is also most effective if the long canes are bent over horizontally and held down by pickets, before growth starts in the spring. If you do this, each eye will develop a perfect bloom, standing erect and these blooms will look like a row of crimson-clad marionettes. \$1.25 each.

★**MRS. JOHN LAING.** See in color on inside back cover. An erect plant, of strong growth. It is very hardy and its delightful flowers of cup-like form are very sweet. It is a lively shade of solid pink, and so distinct in form that it can never be mistaken. This is about the most popular pink Hybrid Perpetual Rose because it can be depended upon for recurrent bloom. \$1 each.

★**PAUL NEYRON.** Blooms of mammoth size, always sure to make a magnificent show of rosy color. Its great size and sweet fragrance are its strongest points. It is like a cushion of petals when fully open, and its bright pink color is apt to get dull in wet weather. An almost thornless Rose. It is hardy, healthy as most, and generally blooms again in the fall. \$1 each.

★**PRINCE CAMILLE DE ROHAN.** Dark velvety purple-crimson, and doubtless the nearest "black" Rose in commerce. Should not be confused with Black Prince, an inferior Rose, for Prince Camille has larger flowers, intensely fragrant. \$1 each.

★**ROGER LAMBELIN.** This novel and interesting Rose deserves to be in all gardens. The bud is ovoid, the bloom semi-double, cup form, and very fragrant; its petals, of a deep crimson, are margined or hem-stitched with white, thus making a beautiful and unique contrast that attracts much attention. \$1 each.

★**ULRICH BRUNNER.** See illustration. A healthy-growing, thornless bush of moderate size, buried in June beneath big and fragrant blooms of bright cherry-red. It is one of the most extravagantly blooming Roses of this class, and a plant in the height of the season is a thing of unequaled splendor. One of the finest of the Hybrid Perpetuals for cutting if pruned low, and blooms cut with long stems. \$1 each.

I wish I could impart to you even a small fraction of the joy and delight that is now ours when we contemplate the lovely J. B. Clark Rose plant that you shipped to me three years ago. It covers a brick wall space approximately 15 by 10 feet, and at this time of writing is literally a mass of bloom. We must have had easily 250 blooms so far, and there are still more to come. Again, let me tell you what rich and delightful benefits we are receiving from the Rose plant that we ordered from you three years ago.—W. G. L., Detroit, Mich.

For Every Climate

From extreme north to south

ASK FOR OFFER 33

1 each, Frau Karl Druschki, Gen. Jacqueminot,
John Russell, Mrs. John Laing,
Paul Neyron, and Ulrich Brunner.
6 magnificent, oak-hardy Hybrid
Perpetual Roses for.....

\$5

PRICES (UNLESS OTHERWISE NOTED), ★2-YEAR, FIELD-GROWN, STAR SIZE ROSES, \$1 EACH; 90c. each when any 12 or more are ordered; 80c. each for 25 or more \$1 kinds. See order sheet for low delivery cost

Out-of-the-Ordinary Roses

Many folks like "something different," and in Roses, as in other plants, there is charm in having specimens that express their individuality so plainly they are bound to attract attention and admiration.

On these two pages are Roses with individuality. Plant some of them, such as Dr. Mills, Harison's Yellow, or Spinosissima Altaica among your flowering shrubs. Put the Moss Roses, and the interesting York and Lancaster with your other old-fashioned flowers. Give all of them space in which to grow and mature.

★**BLANCHE MOREAU.** Moss. Conceded to be the best white Moss Rose, and very fragrant. Large, full blooms with soft, undulated petals. The buds are covered with a thick moss that gives a pungent scent when rubbed with the fingers. The plant is vigorous, and when properly cared for may bloom again in the fall. \$1 each.

★**CRESTED MOSS (Chapeau de Napoleon).** H.Moss. The nickname of this Rose was naturally suggested by the resemblance of the unopened bud to the three-cornered hat of Napoleon. Its sepals have a peculiar cockscomb-like growth not to be found in any other variety. Flowers are medium size, semi-double, pale rosy pink, and somewhat fragrant. An oddity well worth growing. \$1 each.

the semi-double blooms are cerise-red. In the fall it is especially attractive with a great profusion of red "marbles" (i. e. seed-hips) quite showy after a snowfall. \$1 each.

★**HENRI MARTIN.** H.Moss. This intruder in the exclusive circle of the few survivors of an illustrious race is a foundling of dubious parentage, with a few unkempt bristles on the calyx and pedicel. It is very floriferous and

★**SALET.** The best pink of the heavily mossed varieties, and of the type and perfume of Centifolia. With good cultivation it will repeat in the fall. Deserves a place in your garden for old times' sake and as a representative of what was once considered the last word in perfection for garden Roses. \$1 each.

★**ROSA SPINOSISSIMA ALTAICA.** A native of Siberia, upright in growth, reaching 5 feet. Closely follows Hugonis with sheets of large (3 inches across), *fragrant*, creamy white to pure white, single flowers and a casual repetition in late summer. The fruits, gourd-like and ebony-black, are odd and attractive. \$1 each.

York and Lancaster. See description, opposite page

★**BERGER'S ERFOLG.** H.Rug. An interesting shrub Rose with 3 to 4-foot shoots, ending with a cluster of single, deep blood-red Roses somewhat like poppies. Makes several crops of bloom. Specially good for everblooming hedges, or for hiding an unsightly spot. This is one of the cheeriest and most attractive of the everblooming "hedge" Roses. \$1.50 each; 12 for \$15.

★**DR. E. M. MILLS.** H.Rug. A hybrid of *Rosa Hugonis* showing traces of *Rugosa* blood. The color is light primrose, with pink suffusion that becomes more pronounced in the later blooms. Flowers come singly all along the stem, like hollyhocks. \$1.50 each.

PRICES (UNLESS OTHERWISE NOTED), ★2-YEAR, FIELD-GROWN, STAR SIZE ROSES, \$1 EACH; 90c. each when any 12 or more are ordered; 80c. each for 25 or more \$1 kinds. See order sheet for low delivery cost

Out-of-the-Ordinary Roses, continued

Harison's Yellow

★**HARISON'S YELLOW.** Austrian Briar. See illustration. Best of the old favorite golden yellow Roses. Blooms in great profusion about the middle of May. Its foliage is delightfully fragrant. Do not prune it, except to take out dead canes. \$1 each.

★**LE REVE.** Pernet. In English, "The Dream." This Rose is a refined Star of Persia, producing abundantly its clear yellow, fragrant, semi-double flowers, but with better foliage and habit than Star of Persia, and it also blooms every year. \$1 each.

★**PROSPERITY.** H.Musk. Grows 6 to 8 feet high. Hardy as an oak, it is a joy to us all summer, for the pink-tinted buds and white flowers keep coming in fragrant clusters *all the growing season*. An unusually continuous semi-climber or pillar. \$1 each.

★**SWEETBRIAR** (*Rosa rubiginosa*). One of the prettiest of all wild Roses, and often called Eglantine; native of the British Isles. A dense, bushy plant up to 6 feet in height, with bright pink flowers 1 to 2 inches across, followed in the autumn with varnished scarlet berries or "hips." The young foliage emits an aromatic odor. \$1 each.

★York and Lancaster

THE HISTORICAL ROSE INTRODUCED
378 YEARS AGO

The most fascinating thing in ownership of this quaint Rose is its unique and historical background, which we here briefly recite.

One of the great romances, immortalized by Shakespeare in "Henry VI," was connected with a conflict lasting thirty years and known in history as the "War of the Roses."

Two branches of the royal family of England, the House of York and the House of Lancaster, both descended from a common ancestor, Edward III, claimed the right to the throne. A bloody war between the partisans of the two houses started in 1455. The house of York had for a rallying sign a white Rose while the Lancastrians selected a red Rose. Success ebbed and flowed until 1485 when Richard III of York was defeated and killed at the battle of Bosworth. But peace was not completely restored for a year, when in 1486, both houses were united by the marriage of Henry VII of Lancaster with Elizabeth of York.

The legend says that this marriage was brought about by the discovery on the same bush of a Rose partly white and red. The war-weary people were quick to attribute the phenomenon to some supernatural interference; the legend was still current in 1551, when a Rose-collector actually found a bush bearing strangely variegated roses, red and white, no two alike, some striped, some blotched, some half and half while others were either all red or all white. This curiosity was instantly called "York and Lancaster," and became in great demand among the descendants of the belligerents; for three centuries it could be found in many gardens of England. However, in the nineteenth century,

Rose progress was so rapid that this charming Rose fell into oblivion. While the name remained a cherished memory, the true stock became very scarce and somewhat mixed. In 1925 we were fortunate to discover in an old English collection a few plants of the genuine strain, from which we propagated the plants we are now offering.

Robert Underwood Johnson, formerly Editor of *The Century Magazine*, and now Director of The Hall of Fame, N. Y., was delighted to be able to get from us twelve genuine plants of this historical Rose for his own personal use.

While there have been several variegated Roses of different types, York and Lancaster is the only variegated Rose known of the Damask species from which high grade attar of Roses is distilled. \$1 each, 25 for \$20.

This shows how "York and Lancaster" can be used as a neat and lovely hedge line between properties. Price, \$1 each, \$80 per 100.

PRICES (UNLESS OTHERWISE NOTED), ★2-YEAR, FIELD-GROWN, STAR SIZE ROSES, \$1 EACH; 90c. each when any 12 or more are ordered; 80c. each for 25 or more \$1 kinds. See order sheet for low delivery cost

Hardy Polyantha or Pompon Roses

One cannot resist being enthusiastic over these Roses. They are hardy, low in growth, continuous bloomers, and, once planted, increase in beauty yearly. All are suitable for bordering paths or for planting in front of taller shrub Roses such as Rugosas. When massed in front of evergreens, they are delightfully brilliant. One of our friends planted a solid line of Polyanthas each side of his driveway and it was, throughout the season, "the talk of his neighborhood." Fountains are made more attractive when surrounded with Polyanthas. Many persons have learned to plant these more appropriate bedding Roses instead of geraniums.

★**ELLEN POULSEN.** The most effective of the larger type of pink Polyanthas, with brilliant flowers larger than most of them. It makes a lively border. Planted around evergreens, the contrast of colors is artistic and restful to the eye, besides serving the utilitarian purpose of hiding the bare base of evergreens and protecting them from animals. Florists use this Rose by the hundred thousand for forcing for Easter, as it is neat in growth, attractive in color, and very free in bloom. \$1 each.

★**GOLDEN SALMON.** The brightest bedding Rose among recent novelties. In color it is rich golden salmon with a light center—something distinctly different. Medium- to large-sized flowers are produced in full trusses of intense beauty. Growth is strong, bushy, and of medium height; foliage healthy. \$1.50 each.

★**IDEAL.** This dwarf Polyantha has great merit. Vivid, rich, lustrous garnet blooms are borne in profusion all summer long. The flowers are produced in immense clusters, which fact makes it "ideal" for mass plantings. The blossoms are darker and more double than those of Miss Edith Cavell, which has been dropped, and they hold their color well and do not burn in the sun. Cutting off the old flower-heads will produce heavier bloom. The plants are vigorous. \$1 each. See quantity prices at foot of page.

★**KIRSTEN POULSEN.** An unusually tall (4 feet) grower for the class. It seems to be the shrub form of the bright "Poppy of Flanders Fields," with small sprays of vivid scarlet, fluffy, single blooms waving in the breeze. Flowers of long duration. Foliage is healthy and persistent. Makes an exquisite low hedge. \$1 each.

★**LAFAYETTE.** A large-flowering Polyantha, sending out big heads of twenty-five or more long-lasting blooms, each 2½ inches across, of a brilliant cerise, eventually paling to deep pink. The plant is bushy, of an even growth, rarely over 15 inches high. A border or bed of it will seldom be out of bloom. Makes a brilliant show all season. \$1 each.

★**SALMON SPRAY.** An interesting novelty from Australia. Rich salmon-pink flowers, 2 to 3 inches across, are produced continuously in great heads of ten to twenty, lasting a long time without discoloration. It makes a much stronger growth than almost any other Polyantha and reaches a height of 3 feet or more. Ideal for specimen use in a shrub border. \$1.50 each.

★**TRIOMPHE ORLEANAIS.** A vigorous bedding Rose that blooms incessantly until after the first frost. The flowers are a bright cherry-red color, overlaid with crimson which does not blue, and are produced very freely in great bunches. Individual blossoms are unusually large for this class. The foliage is healthy, glossy, and rich green. \$1 each.

Four Delightful Hardy Roses for \$3 (See Colored Plate Opposite)

★**EBLOUISSANT ("DAZZLING").** Dwarf in growth and excellent for edging. The truly "dazzling" (its French name) flowers are intense, rich, velvety crimson, and shaped like a cactus dahlia. One of the lowest-growing Polyanthas, and as such it has many uses. A big bed of it is a sight to behold, such as no geranium can ever give. One notably charming spot in our Star Rose-garden is a bush of the free-blooming White Hybrid Musk Rose, Prosperity, in the center of a square of sixteen dazzling, everblooming Eblouissant. Have you a place where an effect such as this would be welcomed and admired? \$1 each.

★**GRUSS AN AACHEN.** Ben.-Bour. For years this large, everblooming bedding Rose has been called a "Polyantha." We were able, last year abroad, to ascertain its lineage as a hybrid of the two extremely hardy strains *Bengal* and *Bourbon*, hence its unusual robustness. A splendid bedding or border variety. It makes more nearly a mass effect in bloom than any other low-growing type of light color, with an assemblage of carmine, yellow, fawn, and white shades. Blooms are large and full. In the fall the colors are fascinating. \$1 each.

★**MLLE. CECILE BRUNNER (Sweetheart).** Sprays of rich rosy pink "baby" buds, which open into lovely, perfectly double, miniature flowers of seashell pink. From this Rose you can have flowers all season for bouquets or boutonnières. It is intensely fragrant. Hardy in exposed locations. \$1 each.

★**CHATILLON.** See opposite page. Without doubt the finest of all pink Polyanthas, and the one best adapted to various requirements, such as a low hedge, for lining a driveway, or mass planting as a hardy substitute for the ephemeral geranium. Makes really gigantic trusses of very lasting and pleasing silvery pink flowers. A flower show in itself for weeks at a time. Recommended for cemetery planting because of its hardiness, freedom of bloom, lovely color, and tidy habit of growth. \$1 each.

OFFER 37. 4 at price of 3

One each of the above 4 bright, hardy Roses (shown in color on the opposite page) for \$3; or 6 strong plants of each variety (24 in all) for \$17.50.

PRICES (UNLESS OTHERWISE NOTED), ★2-YEAR, FIELD-GROWN, STAR SIZE ROSES, \$1 EACH; 90c. each when any 12 or more are ordered; 80c. each for 25 or more \$1 kinds. See order sheet for low delivery cost

Illuminate Your Garden with Polyantha Roses

★MLLE. CECILE BRUNNER (SWEETHEART)

★EBLOUSSANT (DAZZLING)

★CHATILLON ROSE

★GRUSS AN AACHEN

ALL ABOVE FULLY DESCRIBED ON OPPOSITE PAGE. SEE OFFER No. 37

★Rosa Hugonis

"THE GOLDEN ROSE
OF CHINA"

The Arnold Arboretum, Boston, Mass., contains the greatest collection of woody flowering plants in this country. Dr. E. H. Wilson, its Keeper, says: "As to the Rosa Hugonis, it should be in every garden, for it is the best of all hardy yellow-flowering Roses, and one of the most lovely plants known."

The extreme hardness of this "Golden Rose of China," its habit of blooming early in May, sometimes when snow is on the ground, and the long wands of fairy-like blossoms produced every year, all go to make Hugonis one of the most valued shrub Roses obtainable. When fully grown it is about 6 feet in height, with graceful, arching branches that are completely covered with bloom to the very tips in early May, followed by quantities of ornamental red fruits in July and August. Because of its dainty foliage and thick, though graceful growth, Hugonis makes a distinctive and almost impenetrable hedge. Nothing more beautiful can be imagined than a Hugonis hedge in full bloom. It requires no support, and its thorns make it truly defensive and protective. Plan for the finest possible hedge made of this fairy-like Rose.

Price, \$1 each; 90 cts. each for 12; 80 cts. each for 25. Extra-selected size, \$1.50 each; 6 for \$7.50

★AGNES. The Beautiful Yellow Rugosa Rose

★F. J. GROOTENDORST. Everblooming Hedge Rose

FOR DESCRIPTIONS OF THESE ROSES SEE OPPOSITE PAGE

Oak-Hardy Rugosa Roses (See opposite page)

Rugosa Roses in their original form are the only absolutely hardy "everblooming" Roses. They are very spiny, growing vigorously from 4 to 10 feet high. The foliage is curiously wrinkled, or rugose—hence the name. Being thoroughly hardy, they will grow almost anywhere—even on barren, wind-swept slopes and in seashore sand. They make beautiful specimens when planted alone or among shrubs, and the large red seed-hips, or "apples," which follow the flowers are very ornamental.

★**AGNES.** New, 1927. (See color illustration on opposite page.) A worthy yellow Rugosa with crinkled foliage, immune to any disease. Its buttercup-yellow buds open to full, large blooms of fawn color and fruity fragrance. The flowers come all along the branches, like hollyhocks, early in June. Makes large bushes or may be trained as pillars. Awarded the Dr. W. Van Fleet Gold Medal by the American Rose Society, 1926. A very lovely Rugosa that will be very largely planted when better known. \$1 each.

★**AMÉLIE GRAVEREAUX.** H. Rug. This is a wonderful everblooming Rugosa hybrid that sends up long shoots, pillar fashion, to 10 feet high, that bear a continuous succession of immense bouquets of large, full blooms, brilliant scarlet-crimson in color and of true old-rose perfume. It may be trained as a climber, pillar, or shrub Rose. The foliage is more refined than the type, and it amply clothes the plant. It is immune from diseases and, in a measure, from insects. Hardy in coldest climates. \$1.25 each.

★**BLANC DOUBLE DE COUBERT.** A magnificent, double, pure white, and very fragrant Hybrid Rugosa which blooms throughout summer and fall. As it grows to about 4 feet, it easily makes a low and very lovely white-flowering hedge of real distinction. When thoroughly established it sends up many strong canes at some distance from the plant, which if removed and headed back can be developed into really successful everblooming tree Roses which are perfectly hardy. \$1 each.

★**CONRAD F. MEYER.** One of the finest of the Hybrid Rugosas, producing very fragrant, silvery pink flowers of large size, equal to Hybrid Perpetuals in form. It blooms heavily in June and occasionally thereafter. The bush is extremely vigorous—give it plenty of room, at least 3 feet on every side. Its 6- to 10-foot canes may easily be trained against a building or over an archway. Does not bloom until the second year after planting. The foliage differs from the type in being less corrugated and tinted with bronze. \$1 each.

★**F. J. GROOTENDORST.** (See color illustration on opposite page.) A remarkable combination of the Baby Rambler or Polyantha class with the Rugosa. Small, bright red flowers, fringed and double, are produced freely and continuously in large bunches through spring, summer, and fall—it is continually in bloom. An ideal hedge plant which can be kept at any height under 5 feet. Does its best when severely pruned each year, leaving only the wood formed the previous season. \$1 each.

★**NOVA ZEMBLA.** Very fine. The fragrant, white flowers are large and double, with a pleasing flush of pink. A sport from Conrad F. Meyer, and it is the same in foliage, habit of growth, and relative hardiness. \$1 each.

★**PINK GROOTENDORST.** The same as the parent, F. J. Grootendorst, but the color is clear, light shell-pink. The flowers come in clusters, their fringed petals making them like pink carnations. \$1 each.

★**ROSE A PARFUM DE L'HAY.** One of the best and most floriferous Rugosas. From late May through October, it bears quantities of very large, globular, double flowers colored dark crimson and shaded with carmine. As the name suggests, the blossoms are intensely fragrant. Growth is very vigorous and extremely hardy. \$1 each.

★**RUSKIN.** H. Rug. (Dr. W. Van Fleet; introduced by the American Rose Society, 1928.) Buds like those of a Hybrid Perpetual, developing into large, double, deep crimson flowers of about 50 petals, with Rugosa-like fragrance and excellent lasting quality. It blooms abundantly in June, and moderately thereafter. The plant is a strong, erect Rugosa type, with rough foliage, inclined to stiffness in budded plants. It is a tall pillar and entirely hardy. \$2 each.

★**SARAH VAN FLEET.** New in fall, 1927. One of the posthumous Van Fleet introductions of the Department of Agriculture, through the American Rose Society. Makes a shapely bush, perfectly hardy, and produces quantities of fragrant, cupped blooms of Hermosa pink with deeper pink inside. The buds are long and dainty and the flowers are fairly large, semi-double, and come in clusters; they have an enchanting old-rose fragrance. It should be given a space of 4 to 5 feet to allow it to develop symmetrically. \$1 each.

★**STERN VON PRAG.** H. Rug. Rather a Hybrid Perpetual than a Rugosa Hybrid, except for the thorns. Its deep purplish crimson blooms come in clusters at the end of long stems and are very fragrant. If disbudded to one or two, the remaining ones will be of mammoth size. Blooms are abundant and intermittent. A very vigorous, upright, bushy grower. \$1 each.

★**TÜRKES RUGOSA.** Of the same type but a great improvement upon its mother, Conrad F. Meyer, crossed with Mrs. Aaron Ward. The bud is strongly marked with Indian yellow at the base, and the open bloom is identical with Conrad F. Meyer, but more frequently produced, and possibly more fragrant; plant and foliage also the same. It blooms repeatedly throughout the season, with a renewed energy in the fall. \$1 each.

October 15, 1929

Last spring I attended the convention of The Garden Club of North Carolina, in Raleigh, N. C., and all the people I sat near, both at the Convention and Luncheon, spoke as though no one could compare with you when it came to Rose-growing.—Mrs. J. C. E., Wilson, N. C.

PRICES (UNLESS OTHERWISE NOTED), ★2-YEAR, FIELD-GROWN, STAR SIZE ROSES, \$1 EACH; 90c. each when any 12 or more are ordered; 80c. each for 25 or more \$1 kinds. See order sheet for low delivery cost

Hardy Climbing Roses

A DIVIDEND-PAYING INVESTMENT

Because of their dependability and hardness, their flexibility in use, the superb beauty of their profusion of blooms, and also because of their foliage value as "vines," when out of bloom, the Hardy Climbers are the best "buy" of all classes of Roses. It is almost impossible to think of a plant-use to which they cannot be put—as trailing, close-hugging ground-covers or borders; as comparatively low shrubs, by training over balloon-shaped wires; as "cordons," by tying the long runners of the Perkins type on horizontal wires, in several close tiers if a low hedge is desired; as beautiful covers for fences of any height; to form an artistic screen; as decorative pillars to give a driveway the prospect of an avenue; as notable pylons, to accentuate the corners of large beds or of the property; over pergolas, summer-houses, arches, porticos; festooned along the porch roof; garlanded on chains or ropes.

Even lamp-posts can be beautified and dead trees made useful again. Walls, garages, and houses of any size can be covered with Hardy Climbers: we have seen a three-story house covered, one side by but one plant of Dr. W. Van Fleet, the other side by a Silver Moon, both meeting over the roof—and this was not in California, if you please, but in Germantown (Philadelphia), Pa. European gardens are noted for their "umbrella" Climbers, and how simple to make—a stake 6 to 7 feet high, up which are tied willowy Climbers while on top of the post a wire frame of any shape and size is covered with the shoots of the Climber as the canes reach the top. A little imagination will find many other novel ways of using Climbers!

While Climbers are elastic in their utility, yet better results are obtained by proper selection, if a specific use of them is to be made, some being more amenable than others. For instance, Silver Moon will not feel happy if too restrained, and Dorothy Perkins will not do its best on a wall.

For the sake of proper use, Climbing Roses are classified as *Climbers*, *Ramblers*, *Pillars*, *Ground-covers*.

Climbers (C) are those vigorous varieties, generally with large blooms and massive canes, starting again each year along the top of the previous year's growth as if to go up another story. These are specially good for tall walls, houses, top of pergolas, summer-houses, wide arches, over old trees, as festooned along top of porches, or any support that can take care of the permanency of wood and annual increase in height or length. Trained laterally on fences, they are superb. (Examples: Dr. W. Van Fleet; Silver Moon.) *Pruning of this class is unnecessary beyond removing dead wood and surplus growth.*

Ramblers (R) are those of slender, willowy growth, blooming in large clusters of small flowers or "pom-poms," as typified by Dorothy Perkins or Hiawatha. New growth starts each year at the base, seldom going higher than one year's growth. They are the most desired for "fancy" work and any purpose that one year of growth will cover, as balloons, cordons, low or high hedges, laterally on wire fences, pylons, twined around the pergola uprights, narrow arches, trellises, rope garlands, to cover trunks of high trees, etc. For best bloom results and the beauty of the plant, they must be renovated each year, the blooming canes being

cut off at the base, and the new growths (from the base) trained again on the support. This is best done in mid-summer, right after the bloom, except that those bearing attractive hips are better pruned in winter.

Pillars (P) are those of robust growth but aspiring only to moderate height. These may often be used as large shrubs, but are mainly intended to be trained on a 6 to 8-foot post, or trained like a fan on a fence or on a wide trellis to make a screen. Generally speaking, with the exception of climbing Hybrid Teas, they should also be renovated each year, in the early spring. Several Hybrid Perpetuals and Hybrid Rugosas make good pillars.

Ground-covers (G) are those varieties of various types of bloom which can be trained close to the ground like English ivy, to cover banks or bare spots. They look better thinned out each year. Mrs. M. H. Walsh, Wichuraiana and Max Graf are examples.

After the name of each variety you will see an initial (C, R, P, or G, as above) to indicate the purpose for which it is best suited. The blooming season—either "early," "midsummer" or "late" is indicated; each one of these seasons being about two weeks apart. Properly selected as to season, the Hardy Climbing Roses provide six weeks of wonderful joy and beauty.

Part of the Star Rose-Garden at West Grove, as visited each year by thousands of Rose enthusiasts

Pleasure and Profit for YOU!

Everyone who is interested in flowers and gardening is now having a quickening of the pulse and a longing to be outdoors with a spade and hoe. Roses and other plants will be needed and ordered by hundreds of thousands of people. You can have pleasure in meeting garden enthusiasts and profit in securing and sending us their orders.

It requires no selling experience to get orders for Star Roses because they are guaranteed to grow and bloom or money refunded. We accept all risk. You will find many people who will be thankful to know where guaranteed Roses *can* be secured.

If you are enthusiastic about your Star Roses and other flowers why not make good use of your enthusiasm? The enthusiastic salesman who has faith in the goods he is selling is always successful.

To keep our business growing we must add new customers each year. We can do this by inserting advertisements in nationally known weekly or monthly journals, but these advertisements are costly (one magazine charges \$210 per column inch). We much prefer to get new customers through the influence of our old customers and instead of paying out money to magazines, pay it to our friends.

HERE'S HOW!

(You can keep your commission in cash or invest it in plants)

If you will send us AT LEAST 3 orders from our 1930 Catalog, amounting to not less than \$3.00 each, and from **new** customers, we will pay you:—

\$0.75 for each order, which must amount to \$3.00 or over.

\$1.25 for each order that amounts to \$5.00 or over.

\$2.50 for each order that amounts to \$10.00 or over.

\$5.00 for each order that amounts to \$20.00 or over.

WE OFFER A 5% BONUS, in addition to the above commission.

When the orders you send us total at least \$25.00 or more you can deduct 5% more from the entire amount of the orders you send and remit the balance.

We guarantee safe delivery of every item we offer and prepay delivery charges on orders reaching us before April 1st. (Except on Evergreens, Hedge and Edging plants).

**To Entitle You to the Above These Orders Must be mailed to
Reach Here AT ONE TIME and BEFORE APRIL 1, 1930**

REMEMBER

1. There must be at least 3 orders, in addition to your own order.
2. The orders must amount to at least \$3.00 each for each new customer.
It will pay you to get orders as large as possible.
3. The orders must be selected from our 1930 Spring offers.
4. The customers must be "**new**" to us and their orders with their full names and address must come to us with your remittance. Send *each order on a separate sheet* to show exactly what is purchased by each customer.
Send to-day for as many order sheets as you will need.

THE CONARD-PYLE CO.

Star Rose Growers

Robert Pyle, Pres.

West Grove, Pa.

SEE OTHER SIDE

WE WILL PAY \$9.00 OR MORE FOR 10 ORDERS

(These Orders Must Reach Us TOGETHER Before April 1, 1930)

If you wish to take advantage of the offer on the other side and secure some **new** customers for us, with profit to yourself, *send a Post Card today, saying how many order sheets you want.* They will be mailed promptly. Note carefully our name and address on other side.

COMMISSIONS WE WILL PAY

(You can keep your commission in cash or invest it in plants)

For all orders from at least 3 NEW customers we will pay you the following Commissions:—

For each order for	\$3. or more...	\$0.75
" " " "	5. " " ...	1.25
" " " "	10. " " ...	2.50
" " " "	20. " " ...	5.00

If your Club Order amounts to \$25 or more you may deduct an additional 5% from the total of the orders.
No commission is allowed on your own individual order.

Such bulbs as Lilies, Gladiolus and Tuberoses, also Garden Requisites will be sent at once from our Bulb department, but Roses, Cannas, Dahlias, etc., which go from our Plant Department, will be held for shipping at proper planting time or will be sent at once if customers prefer immediate shipment.

The orders can be shipped separately according to instructions you send when ordering.

SEND THIS SHEET WITH YOUR ORDERS, with full names and addresses of your new customers, to help us avoid errors.

To The Conard-Pyle Co., West Grove, Pa.

Enclosed find \$.....in complete payment for goods and delivery charges as noted below.

	NAME	ADDRESS	AMOUNT OF GOODS ORDERED	YOUR COMMISSION
1			\$	\$
2				
3				
4				
5				
6				
7				
8				
9				
10				
Total amount of NEW orders and commission			\$	\$
Extra 5% bonus if orders total \$25 or more			X	
Amount of commission (and bonus if any) to deduct from value of goods				X
Net amount of new orders after deducting your commission (and bonus if any)				X
Amount of my own order (no commission or bonus allowed)				X
Remittance enclosed for above orders				X

Your

Name_____

and

Address_____

here

SEE OTHER SIDE

Hardy Climbing Roses

★**ALBERTINE.** C. Midseason. *New.* See in natural color, page 44. Exceedingly vigorous—an aristocrat among climbers. The blooms come in bunches of several double flowers, often 4 inches across with large petals, coppery chamois inside, reverse bright salmon, turning to coppery pink; slightly fragrant. \$1 each.

★**ALIDA LOVETT.** C. Midseason. Flowers are cup-shaped, very large, quite double, tender salmon-pink. Much deeper in color than Dr. W. Van Fleet, but somewhat like it in habit. \$1 each.

★**CLIMBING AMERICAN BEAUTY.** C.P. Early. One of the first climbers to bloom, and giving an extraordinary amount of large, sweet-scented, crimson flowers, fine for cutting. If left on the bush, the petals do not drop but assume an unattractive magenta tint. The foliage is of medium size, glossy, handsome, and remarkably free from pests. \$1 each.

★**AMERICAN PILLAR.** C. See in color on page 43. Midseason to late. Introduced by this firm, and now a world favorite. For festivals and late June weddings, this Rose is a marvel, for it lasts long when cut. The single flowers come in immense heads of 25 to 40 blooms, each head making a perfect bouquet of varying shades of charming pink, with a white center to each bloom and long golden anthers. The most spectacular and most admired Rose of this type. Splendid everywhere from Alaska to the Gulf, and the most popular climber in England. \$1 each.

★**BESS LOVETT.** C. Midseason. Shapely, double flowers of clear light crimson, just a little brighter and more steadfast in color than Climbing American Beauty, which it follows in time of bloom; fine for cutting. \$1 each.

★**BLOOMFIELD COURAGE.** P. Midseason. *New.* A prodigious bloomer that occasionally produces a second crop. The color of the small, vivid crimson flowers is intensified by white centers and prominent anthers of glowing gold. Very showy when grown on posts or pillars. \$1.50 each.

★**BOOKER T. WASHINGTON.** P. Late. *New, 1930.* The darkest colored of the cluster-flowered, climbing class and very prolific in bloom. Color is deep maroon. Makes a most unusual show, when blooming, with each cluster evenly spaced from the base to the tip of the plant. An entirely new Rose, almost black, hence named by us in honor of the late great leader of the Negro race. You will be delighted with its interesting form, color, and general ensemble. \$2.50 each.

★**BREEZE HILL.** C. See illustration. Late. A fragrant, hardy climbing Rose with extra-large, fully double blooms of pink with fawn suffusion and yellow base. The opening flower reminds one of Gloire de Dijon, then the sun brings on the opalescence of Souvenir de la Malmaison; fine for cutting and extra good. Not at its best until the plants are well matured. One of the Van Fleet Department of Agriculture Roses introduced by the American Rose Society. \$1 each.

★**CHAMISSO.** P. Early. Buds are cream-yellow, with carmine markings, changing, as the bloom opens, to cream-yellow, suffused with apple-blossom-pink. Showy in summer, and splendid in the autumn. \$1.50 each.

★**CHRISTINE WRIGHT.** C. Early. An exquisite, artistic Rose, and one of the earliest to bloom. Large, double, wild-rose-pink flowers, borne individually and in clusters. A great June display. Casual blooms give a dash of color until late fall. \$1 each.

★**CORONATION.** R. Late. A strong grower and perfectly hardy, making beautiful sprays of cherry-red or crimson-scarlet flowers, with some of the petals daintily marked with white. The petals are quilled, giving a soft appearance to the clusters which is particularly pleasing. \$1 each.

★**DOROTHY PERKINS.** R. See illustration, page 42. Late. Perfectly double, clear shell-pink flowers, with attractively crinkled petals. This variety is so well known that no further description is needed. For best results, prune out old canes at the base when bloom is over. See "Ramblers," page 40. \$1 each.

★**DOROTHY PERKINS, WHITE.** R. See White Dorothy, page 45.

Breeze Hill

3 GRANDEST LARGE-FLOWERED HARDY CLIMBING ROSES \$2.75

Fine for the two sides and back of a garage

★**ALBERTINE.** Coppery salmon and pink. See in color, page 44. \$1.

★**BREEZE HILL.** Pink and fawn colors. See above. \$1.

★**DR. W. VAN FLEET.** Dainty apple-blossom-pink. See in color, page 43. \$1.

OFFER 41. Three of the finest of the Large-flowered Hardy Climbers \$2.75

PRICES (UNLESS OTHERWISE NOTED), ★2-YEAR, FIELD-GROWN, STAR SIZE ROSES, \$1 EACH; 90c. each when any 12 or more are ordered; 80c. each for 25 or more \$1 kinds. See order sheet for low delivery cost

Hardy Climbing Roses, continued

1 Rose plant + 1 stake = a "Pillar" Rose

★**DR. HUEY.** C. or P. Midseason. See opposite page.

★**DR. W. VAN FLEET.** C. Early. See opposite page.

★**EMILY GRAY.** C. Early. A fragrant, yellow, climbing Rose that opens truly yellow, changing to ecru. The fairly large flowers are borne in small bouquets. It is a robust grower, with decidedly individual foliage of a thick, waxy texture, very much like holly. In exposed places, it needs some winter protection, in the northern states until fully established. Prune sparingly. \$1 ea.

★**EVANGELINE.** C. Late. Dainty, single, fragrant flowers, of apple-blossom color with reflexed petals tipped with pink. A charming mate for American Pillar and of great vigor of growth. \$1 ea.

★**EXCELSA.** R. Late. The color is an intense, clear, scarlet-carmine. Flowers of Dorothy Perkins type are perfectly double, produced thirty to forty on a stem. \$1 each.

★**FERNAND RABIER.** R. Late. A needed addition to the Perkins group, being two shades deeper than Excelsa—a deep crimson-scarlet, almost as dark as Dr. Huey, but stands sun better. \$1.50 each.

★**GARDENIA.** C. Early. Of rampantly vigorous growth and splendid foliage. Produces, in early summer, a mass of pleasing bright yellow buds opening to creamy white. \$1 each.

★**GRÜSS AN FREUNDORFF.** R. Late. Splendid, semi-double, deep velvety crimson flowers, not quite so maroon as Dr. Huey, and borne in clusters; does not burn in the hot sun. \$1.50 each.

★**HIAWATHA.** R. Late. The most brilliant red of the single, cluster-flowered, late-blooming climbers. Color is deep scarlet, with orange suffusion, turning to bright pink with white center. It is remarkable for the length of time it remains in bloom. \$1 each.

★**MARGUERITE CARELS.** P. Midseason. New. Massive, fully double, eighty-petalled blooms of rich pink. Blooms profusely. The most voluptuous bloom of any climbing Rose we know. \$2.50 each.

★**MAX GRAF.** G. Early. Large, rosy pink, single flowers, like crinkled silk. For trailing over and covering embankments is one of the best. Grows rapidly; beautiful foliage. Left to itself, makes a mound, not over 18 inches high. \$1 each; 25 for \$20.

★**MRS. M. H. WALSH.** G. Late. Small, very double, white flowers in clusters. A very good ground-cover. \$1 each; 25 for \$20.

★**ILE DE FRANCE.** C. Midseason. A truly double form of the great American Pillar Rose, with somewhat more cerise in the coloring. It will thrive almost anywhere. \$1 each.

★**JACOTTE.** C.G. See in color on page 44. Midseason. Rapidly and deservedly approaching the top in popularity. Semi-double, large flowers of reddish copper, heavily shaded with yellow, and delightfully fragrant—the only Hardy Climber of that coloring. The holly-like foliage makes it ornamental, even when out of bloom. A new color in climbers. \$1 each.

★**MME. GREGOIRE STAECHELIN.** New. Seep. 5.

★**MME. SANCY DE PARABÈRE.** P. Very early. The first climber to bloom. Medium-sized, informal, double flowers of clear pink, and most delightfully fragrant. The wood is thornless. Needs no protection anywhere. \$1 each.

★**MARY LOVETT.** C. Early. A large-flowering, full, white climbing Rose, really a white Dr. W. Van Fleet. It blooms freely in early June, and again sparingly in the fall. \$1 each.

★**MARY WALLACE.** P. See opposite page. Early. Long buds and charming large flowers of brilliant, warm pink color. Makes a fine pillar Rose and generally graces us with a few blooms in the autumn. \$1 ea.

DOROTHY
PERKINS
ROSES

Beautiful in masses. See description, page 41

Wins First and Second Prizes

Order No. 19366 June 22, 1920
I was delighted with the Mary Wallace and Emily Gray. I exhibited them at the local flower show and I won first and second prize for ramblers. Mary Wallace bore 200 Roses.—DR. F. W. S., Rahway, N. J.

PRICES (UNLESS OTHERWISE NOTED), ★2-YEAR, FIELD-GROWN, STAR SIZE ROSES, \$1 EACH; 90c. each when any 12 or more are ordered; 80c. each for 25 or more \$1 kinds. See order sheet for low delivery cost

★Dr. W. Van Fleet

★AMERICAN PILLAR. For a gorgeous, spectacular show. See description, page 41.

★
Dr.
Huey

★Dr. W. Van Fleet

The Topnotch Early Hardy Climber

Stands No. 1 in the list of hardy climbing Roses, by the 1927 vote of the members of the American Rose Society. The color is pure, dainty apple-blossom-pink, and the buds, with their long individual stems, look much like Roses from a greenhouse. Rampantly vigorous is this climber, quite able to produce each year many canes more than 10 feet long and carrying tough, rich green foliage to support the abundant showing of exquisite June flowers, utterly unlike any other known hardy climbing Rose. We have this Rose covering the entire end of our front office and reaching up over the roof (see page 2). One plant will in time entirely cover the side of an ordinary sized one-car garage. Its beauty you can bring indoors, carry to a friend, decorate a church, or bring cheer to a hospital, for you should harvest a thousand or more beautiful long-stemmed blooms every year after the second season. If you do not cut the flowers you will have brilliant red berries decorate the plant in November. \$1 each; 12 for \$10.80.

★Dr. Huey

Midseason

A hardy semi-climber or pillar Rose of unique color—a dark crimson-maroon shading to almost white in the center, with golden stamens that add an artistic touch. The flowers are rather large and semi-double, borne in greatest profusion for an unusually long season. \$1 each; 12 for \$10.80.

TO COVER A GARAGE

The 4 lovely Climbing Roses on this page—American Pillar, Dr. W. Van Fleet, Dr. Huey, and Mary Wallace.

Order Offer 43. 1 each of above, 4 in all, for \$3.50

★Mary
Wallace

See description
on opposite page

★ALBERTINE. *New.*

Note how it blooms. A beautiful Rose from the first touch of color in the buds until the petals fall. See description on page 41.

OFFER 44

These 3 distinct large-flowering Climbers and 1 Dr. W. Van Fleet (see page 43), each the best in its color class, the

4 LOVELIEST CLIMBERS

\$3.75

★JACOTTE.
See description on page 42.

★PAUL'S SCARLET CLIMBER.

See opposite page

Hardy Climbing Roses, continued

★**PAPA GOUCHAULT.** R.P. Midseason. Large panicles of pure crimson-red flowers that last a long time without fading. Since the famous old Crimson Rambler had to be discarded on account of its weakness for mildew, we have had no good double-flowered crimson climber of this type until Papa Gouchault appeared. Splendid for showy bloom on arbors or fences. \$1 ea.

★**PAUL NOËL.** C.G. Midseason. Lovely buds of salmon-orange-pink, with a yellow base, opening to perfectly double, fragrant blooms with a tufted center of salmon-pink. It has beautiful glossy foliage and red wood. Blooms occasionally in the fall. \$1 each.

★**PAUL'S SCARLET CLIMBER.** P. See in color on opposite page. Midseason. The most vivid scarlet climbing Rose yet grown. Its flowers come in beautiful open cluster-heads, with from 5 to 15 blooms, on strong stems. A plant of Paul's Scarlet in full bloom is as spectacular during the day as fireworks at night. It makes a splendid pillar as it is medium in growth. \$1 each.

★**SANDER'S WHITE.** C. Midseason. The slightly fragrant flowers, with golden stamens, come in panicles and appear earlier than White Dorothy. \$1 each.

★**SILVER MOON.** C. Midseason. See illustration. The flowers are very large, semi-double, and open from primrose buds of pleasing shape to what looks like a fine white clematis with a center of golden anthers. The growth is rampantly vigorous. In northern climates young plants of this Rose need winter protection. \$1 each.

★**TAUSENDSCHÖN (Thousand Beauties).** P. Early. The round, cup-shaped, double blossoms, borne in clusters, will vary on the plant from white to deep pink at the same time. Plant thornless and vigorous. Simply enchanting. \$1 each.

★**THE BEACON.** R.P. Midseason. Blooms are the same type as the famous American Pillar, but the color is a flashy vermilion-red. It is most attractive when grown in pillar form. Of notable value; there are too few real reds in the climbing class. It is well named "The Beacon," for its brilliant flowers fairly glow for weeks on end and look like a guiding light when planted at the entrance to a garden. \$1 each.

★**WHITE DOROTHY.** G. Late. White Dorothy Perkins. \$1 each.

★**WICHURAIANA.** G. Very late. An important Species Rose from Japan. Its greatest use is for retaining embankments from washing, or bordering beds. Flower is single, white, with golden anthers; varnished foliage. \$1 each; 10 for \$6.50; 100 for \$60.

Climbers for Temperate Climates

In the temperate zone the Climbing Hybrid Teas are to be used as pillars only, so as to make winter protection easy. In the South they can be used on walls. These bloom again in summer and fall.

★**CLIMBING GRUSS AN TEPLITZ.** Cl.Bengal. Hardier than most Roses in this class and also more vigorous in growth. The flowers are rich, velvety crimson and very fragrant. \$1 each.

★**KATHLEEN HARROP.** Cl.Bourbon. Pale, shell-pink, well-formed flowers on thornless canes. Excellent for arches and arbors. \$1 each.

★**CLIMBING LADY ASHTOWN.** Cl.H.T. Bright, shining pink flowers with a golden underglow. This is, without question, the best and most free-blooming of all the Climbing Hybrid Teas. \$1 each.

★**MARÉCHAL NIEL.** Nois. A glowing, large-flowered, heavy-petaled golden yellow Rose for planting *only in the South*. \$1 each.

★**CLIMBING MME. BUTTERFLY.** Cl.H.T. Flowers same as the bush variety and salmon to cream color, with yellow base. \$1 each.

★**SOUVENIR DE CLAUDIUS DENOYEL.** Cl.H.T. A magnificent, perfectly formed flower of glistening crimson, with shadings of vermilion. It will grow 7 to 8 feet high. \$1 each.

★**SOUVENIR OF WOOTTON, CLIMBING.** Pure, rich velvety red flowers fully equal to General Jacqueminot in color, and delightfully sweet, are borne most profusely in June. \$1 each.

★**VICOMTESSE PIERRE DU FOU.** Cl.H.T. A vigorous climber, growing to 10 feet or more, with beautiful foliage and dependable for some bloom throughout the growing season. Color cerise tipped with orange suffusion. \$1 each.

★**ZEPHIRINE DROUHIN.** P. Cl.Bourbon. Flower large, semi-double, soft, deep pink, very fragrant. Growth vigorous and thornless; when well established, will repeat in the fall. \$1 each.

PRICES (UNLESS OTHERWISE NOTED), ★2-YEAR, FIELD-GROWN, STAR SIZE ROSES, \$1 EACH; 90c. each when any 12 or more are ordered; 80c. each for 25 or more \$1 kinds. See order sheet for low delivery cost

Hardy Ornamental Vines and Ivies

FOR ARCHES, ARBORS, PORCHES, ETC.

Sweet-Scented Japan Clematis

Vigorous-Growing Wisteria

Sweet-Scented Japan Clematis (*Clematis paniculata*, or *Virgin's Bower*).

The sweetest of all Clematis and the easiest to grow. Plant in good, mellow soil and support the plants as soon as they have made even a few inches of growth. We consider this the most satisfactory, hardy, flowering vine we offer. Flowers small, rich creamy white, borne in clusters, completely covering the vine. Makes beautiful sprays for bouquets. See cut. 2-yr., 50 cts. each, postpaid.

4 Leading Ivies

Cling to stone, brick, or stucco, and need no other support.

Japan, or Boston Ivy (*Ampelopsis Veitchii*). The handsome, deep green foliage changes in autumn to crimson. 1-yr., 30 cts. each, \$3 per doz.; 2-yr., 50 cts. each, \$5 per doz., postpaid.

American Ivy (*Ampelopsis quinquefolia*). The true Virginia Creeper; hardy and noted for its colored foliage in autumn. 1-yr., 30 cts. each, \$3 per doz.; 2-yr., 40 cts. each, \$4 per doz.; 3-yr., 60 cts. each, \$5 per doz., postpaid.

Ampelopsis Veitchii atropurpurea. The new shoots and matured foliage are intense coppery scarlet. This vine is known as the "Purple Japanese Creeper." 2-yr. only, 75c. each, postpaid.

Hardy English Ivy (*Hedera helix*). Evergreen, with dark, glossy green leaves. 25 cts. each, \$2.50 per doz.; large size, 50 cts. each, \$4.50 per doz., postpaid.

DUTCHMAN'S PIPE (*Aristolochia Sipho*). Flowers pipe-shaped. Foliage large and makes dense shade. One size only, \$1 each, postpaid.

EUONYMUS. These plants are all beautiful and are chiefly noted for their handsome foliage and attractive fruits.

E. radicans. Small, rich green leaves; a splendid wall-covering. 1-yr., 25 cts.; 2-yr., 40 cts.; 3-yr., 60 cts., postpaid.

E. radicans acutus (Sharpleaf Wintercreeper). A rapid grower. Fine for holding embankments. 1-yr., 35 cts.; 2-yr., 60 cts., postpaid.

E. radicans minimus (*kewensis*) (Baby Wintercreeper). For rockeries, etc. Foliage dark green, with lighter veins. 1-yr. only, 35 cts., postpaid.

E. radicans variegata. Similar to *E. radicans* but leaves are green and white. 1-yr., 25 cts., 12 for \$2.50; 2-yr., 40 cts., 12 for \$4, postpaid.

E. radicans vegetus (Evergreen Bittersweet). Most popular of all. A beautiful vine, bearing a profusion of bright red berries well into the winter. 1-yr., 35 cts.; 2-yr., 75 cts., postpaid.

HONEYSUCKLE, Heckrottii (Everblooming Honeysuckle). See illustration. Flowers crimson-carmine with golden apricot center. Blooms unceasingly. We can also supply **Halliana**, **Golden-leaved**, **Evergreen**, and **Red Coral** Honeysuckles. 35c. each, postpaid; 2-yr., 50c.; 3-yr., 75c. □

BITTERSWEET (*Celastrus scandens*). A native vine; yellow flowers in June, followed by lovely clusters of attractive orange-colored berries which usually remain on the plant throughout the winter. The berries make lovely Christmas decorations. 1-yr., 35 cts., postpaid; 2-yr., 50 cts. □

SILVER LACE VINE (*Polygonum Aubertii*). Produces great foamy sprays of white flowers during late summer and fall. 75 cts. each, postpaid.

Three Grand Wisterias (See illus.)

Magnifica. Lavender-blue.

Chinese Blue. Violet-purple. Fine.

Chinese White. Silvery white.

Price: 1-yr., 40 cts. each, postpaid;
2-yr., 75 cts. each □

Japan or Boston Ivy (*Ampelopsis Veitchii*). The foliage turns crimson in the fall. Makes a house a home

Everblooming Honeysuckle

Hardy Hedge and Edging Plants

Box-Barberry Edging

Evergreen Boxwood Edging

Box-Barberry (See illustration)

HARDY ANYWHERE IN U. S. A.

This dwarf Barberry comes to fill a long-felt need for an edging plant that is dwarf and dense in growth, free from all diseases and insect pests, and *absolutely hardy everywhere* in the United States. The foliage is small and dainty—the young leaves a beautiful emerald-green in the spring, changing to rich red in the early fall.

Border your rose-beds, also your perennials and annuals, with this neat, upright, hardy little shrub. Our illustration shows how neat a garden can be. This is a lovely, neat shrub to use around the base of a porch with some gay annual flowers planted in front, such as geraniums, violas, pansies, petunias, or nasturtiums. If something quite hardy is wanted, use the continuous-blooming Polyantha roses. See pages 36 and 37.

Prices by express, not prepaid	10 ppd.	100 □	1,000 □
2-year, field-grown.....	\$1 50	\$12 00	\$100 00
3-year, field-grown.....	2 50	20 00	175 00

Specimen Plants

BALL-SHAPED BOX-BARBERRY

Sheared and trimmed into ball-shape to make ornamental plants for each side of your porch steps or wherever a neat, perfectly hardy plant like this can be used. Price, \$1 each, 10 for \$9; by express only.

AN OUTSTANDING NOVELTY

Red-leaved Japan Barberry

Berberis Thunbergi atropurpurea

The foliage is rich, bronzy red, similar to the richest red-leaved Japanese maples and the color is retained from spring until autumn. This new shrub is ideal to use as single decorative specimens or to plant in clumps. Along the edge of a planting of flowering shrubs it makes a pleasing contrast with the green foliage of other plants. Habit and fruit are similar to the regular Japan Barberry but the foliage is larger. Grow this shrub in full sunlight to develop its brilliant coloring. 1-yr. size, 50 cts. each, 12 for \$5, postpaid; 2-yr. size, 75 cts. each, 12 for \$7.50 □

Evergreen Boxwood

Buxus sempervirens suffruticosa

The lovely, dwarf, very dark green Boxwood for edging walks and flower-beds. Can be trimmed any shape. Boxwood has an individual aromatic odor that many people love, as it reminds them of old-fashioned gardens, like that planted by George Washington at Mount Vernon. Can easily be kept 6 inches high.

Our plants should not be judged by *height* alone, for bushiness also should be considered. We plant far enough apart to allow for natural, spreading growth instead of planting close to get height. Our stock is the true old English Dwarf Boxwood that is used for edging flower-beds.

4 to 6-inch. The true dwarf variety. Bushy field-grown stock. The aristocrat of edging plants.....	10 ppd. 100 □	\$3 00	\$25 00
6 to 8-inch, bushy field-grown stock.....		5 00	45 00

Boxwood for Formal Hedges

Buxus sempervirens

More robust in growth than the Dwarf Boxwood, and useful for low, formal hedges or for quick-growing specimen plants. The foliage is somewhat larger than the Dwarf Boxwood and the growth is more open. An intermediate kind between the dwarf and the tree Boxwood (*Buxus sempervirens arborescens*). 10 to 12-in., bushy plants, \$1 each, 10 for \$7.50. 18 to 24-in., bushy, transplanted plants, balled and burlapped, to make fine specimens, \$2.90 each, 10 for \$27.50 □

Evergreen Euonymus japonicus

An evergreen shrub with large, round foliage that is so glossy it seems to be varnished. Makes lovely, upright, shapely growth and if left undisturbed will grow to 10 feet or more in height. It is hardy without protection as far north as Philadelphia. Fine to use in tubs for indoor decoration. 2-yr. size, 60 cts. each, 3-yr. size, \$1 each □

Regel's Privet

Low-growing and spreading in habit, with gracefully drooping branches. White flowers are followed by blue-black berries which remain on the bush all winter. The autumn foliage is rich red. Single plants are often used as specimens and also in shrub borders.

18 to 24 in.....	10 □	100 □
2 to 2½ ft.....	\$3 00	\$25 00
	5 00	40 00

□ Indicates delivery not prepaid

Popular Hedge Plants

California Privet

Hedges make walls of living green and are cheaper to buy and to maintain than iron or even board fences. With minimum care a hedge is an ornament and a lasting satisfaction. Plant early, while the plants are dormant.

Japan Barberry

California Privet (*Ligustrum ovalifolium*)

MOST POPULAR HEDGE PLANT

Thrives in all kinds of soils and situations, in sun or shade, around railroads or smoky factories, and for seashore planting it is extra fine. Lovely specimen bushes can easily be made by selecting well-branched young plants and pruning them into whatever shape is desired. They are generally trimmed into cone-form, like the specimens between the trees shown in the picture above. For hedges, plant California Privet 6 to 9 inches apart.

12 to 18 in.	100	1,000
12 to 18 in.	\$6 50	\$55 00
18 to 24 in.	8 00	65 00
2 to 3 ft.	10 00	85 00

25 at 100 rate, 250 at 1,000 rate, by express only ☐

TREE FORM

California Privet in tree form with regular, ball-shaped heads. \$1.25 each, by express only ☐

New, Entirely Hardy Privet

FOR THE NORTH (*Ligustrum Ibolium*)

Perfectly hardy and can be grown anywhere without fear of injury from winter frosts.

12 to 18 in., well-rooted, vigorous plants.....	100 ☐	1,000 ☐
12 to 18 in., well-rooted, vigorous plants.....	\$8 00	\$65 00
18 to 24 in., well-rooted, vigorous plants.....	10 00	75 00
2 to 3 ft., extra bushy plants.....	15 00	125 00

25 at 100 rate, 250 at 1,000 rate, by express only ☐

Japan Barberry (*Berberis Thunbergi*)

HARDY EVERYWHERE

A Neatly Kept Hedge Gives That Finished Effect to Your Home

An ideal shrub and hedge plant, gracefully beautiful in summer, with its arching, thorny branches thickly covered with small, fine, rich green leaves, which change in the autumn to a unique fiery crimson. Makes masses of brilliant scarlet berries which remain until well into the winter and shine brightly when the bushes are covered with snow.

This is an indispensable plant for hedges in the far north on account of its hardiness and freedom from insect pests. When allowed to grow unchecked, it makes a beautiful billowy hedge about 5 feet in height and the same in width. If desired, it can be kept trimmed to any height and shape.

Plant from 9 to 12 inches apart and make a chicken and dog-proof hedge

	10	100	1,000
9 to 12 in.	\$2 00	\$15 00	\$120 00
12 to 18 in.	2 50	20 00	180 00
18 to 24 in.	3 00	25 00	200 00

Above prices are for field plants by express ☐

Evergreens for Lawns

Balled and
Burlapped

THUJA (The Arborvitæ). The most widely known type of evergreens. They come in many forms—tall, broad, dwarf, and globular. The foliage is in various shades of green with some kinds tipped with golden yellow and others tipped creamy white. An interesting group. All below by Express only ☐

Thuja biota aurea nana. Very dwarf form with yellow-tinged foliage, changing to bronze. Lovely 12-inch plants, \$2 ☐

T. occidentalis elegantissima (Golden-tipped Arborvitæ). Rich, lustrous green foliage tipped with golden yellow. 12 to 15 in., \$1.50 ☐

T. occidentalis globosa. Low-growing and naturally globe-shaped, so it requires very little pruning. Useful for entrances to gardens, etc., and for formal work. Bushy, 12-inch plants, \$3 ☐

T. occidentalis pumila. Ideal for foundation plantings. Dwarf and informal in growth. The heavy, dark green foliage produces a billowy effect. 12 in., bushy plants, \$3 ☐

T. occidentalis pyramidalis. (See illustration.) Makes a tall, erect, columnar growth, and can be used effectively at each side of the entrance steps with other evergreens grading from them in height down to a *Taxus cuspidata* (Japanese Yew) or a *Juniperus pfitzeriana*, both of which are illustrated on page 49. The foliage of *Pyramidalis* is dense and a dark, lustrous green. 12 to 15 in., \$1.25; 18 to 24 in., \$2.50 ☐

T. occidentalis sibirica (Siberian Arborvitæ). Very hardy. Grows in compact, pyramidal form. It does not vary in color and is a fine evergreen for screens. Slow in growth. 8 to 10 in., \$2; 12 to 15 in., \$3 ☐

T. occidentalis Vervæneana. Foliage is graceful, and mottled bronze. Pyramidal in growth. Has fine, deep cut, green foliage. 18 in., \$1.50; 24 in., \$3; 4 ft., \$7 ☐

☐ Indicates delivery not prepaid

Thuja pyramidalis

Friendly Evergreens

This Evergreen makes fine hedges for windbreaks.

Retinospora plumosa

By planting our small Evergreens you can secure a richly furnished effect on your lawn and around your home at small expense, and enjoy a permanent snugness and beauty obtainable from no other class of plants. Plant them at the corners of your house and the angles of the porch, to break the sharp lines of the building and tie it to the ground. Evergreens are an investment in happiness, for they increase in beauty year by year and are always there to enjoy, winter and summer, whenever you step outdoors. Plants are shipped with the roots and soil, balled and burlaped so they get no setback when transplanted. All below by Express □

Retinosporas

Fine for hedges and windbreaks. If you keep these evergreens sheared it makes them more compact and neat-looking. They can be kept trimmed to any height desired.

Retinospora obtusa gracilis. A rare type, dense in habit, erect, and pyramidal in form. 12 to 15 in., \$1.25; 18 to 24 in., very bushy, \$2.50 □

R. pisifera aurea. Loosely pyramidal with feathery foliage. 12 to 15 in., \$1.25; 18 to 24 in., \$3.50; 2 to 2½ ft., very bushy, \$5 □

R. filifera. Grows to 10 feet. Lovely, drooping form with thread-like branchlets. 12 to 18 in., \$3 each; 18 to 24 in., \$4 each; 2 to 3 ft., \$5 □

R. plumosa. (See illustration.) Grows to 10 feet. Foliage is light and feathery. 18 to 24 in., \$1.50; 2 to 2½ ft., \$3.50 □

R. plumosa aurea. Grows to 10 feet. Soft, plume-like, golden foliage. 12 to 15 in., \$2; 18 to 24 in., \$3.50 □

R. plumosa lutescens. Dwarf. Low, round-topped bush; bright yellow-tipped branchlets. 6 to 8 in., \$1.25; 10 to 12 in., very bushy, \$2.50 □

R. squarrosa Veitchii. Dwarf. Silvery blue foliage with soft woolly appearance. 8 to 10 in., \$1.25; 12 to 15 in., \$2.50 □

Taxus cuspidata (Dwarf Japanese Yew)

Taxus • The Yews

Taxus, or Yews are the most richly foliaged and the most desirable evergreens for use in cities as they stand the smoke and thrive under adverse conditions. The foliage is black-green, dark, lustrous, and dense. The Japanese varieties are mostly spreading in growth, which is slow and irregular, but the plants can be kept in shape with little trouble by shearing.

Taxus cuspidata (Dwarf Japanese Yew). (See illustration.) In our opinion this is the most beautiful of the low-growing evergreens for formal effect, to plant at the corners of a house, or in the foreground of other evergreens. The very dark, shiny foliage is remarkable, and symmetrical bushes of almost any design can be made by proper trimming. More expensive than other evergreens but well worth their cost. 12 in., \$2.50 □

Juniperus chinensis pfitzeriana

The Junipers

Junipers are extremely hardy and will grow in poor soils, in low, damp ground, or at the seashore, and when once established will thrive in bleak locations. They come in upright forms and also in low spreading types.

Juniperus chinensis pfitzeriana. (See illustration.) A low-growing type spreading to pointed, feathery, graceful foliage. The most desirable Evergreen of this type. Useful at corners of buildings. 12 to 18 in., \$2; 18 to 24 in., \$3.50; 2 to 2½ ft., \$7.50 □

J. excelsa stricta. Will grow to 30 feet. Compact, well-shaped pyramids. Foliage gray-green. 12 to 15 in., \$2.50 □

J. virginiana (Red Cedar). Grows to 20 feet. Forms a dense, narrow column of deep green foliage which turns purplish in winter. Splendid for use in backgrounds or wherever tall Evergreens of narrow outline are desired. 18 to 24 in., \$2.50 □

J. virginiana glauca (Silver Red Cedar). Bluish gray foliage. A favorite for specimen work. Has the same character of growth as *J. virginiana*. 2½ to 3 ft., \$5 □

卐 American Pedigree Cannas 卐

Cannas are almost indispensable where a display of vivid color is needed. They bloom abundantly and unceasingly during hot summer months when other bright flowers may be wilting, and continue until cut down by hard frost. No other flower of like value grows more easily, gives more bloom, and requires less care. In this and the following three pages we offer you the cream of the World's Cannas. The kinds marked 卐 were produced and introduced by this firm. The fact that these 卐 varieties still continue in favor throughout the nursery trade is ample evidence of our high standard.

Thousands of visitors to Washington are impressed with the beauty of the public grounds, on which great beds of Cannas are planted annually to add a touch of gaiety to the spacious lawns such as no other summer-flowering plant could produce. The beds of Cannas give continuous, brilliant bloom all summer and until cut down by frost.

Cannas Are the World's Most Spectacular Bedding Plants

3 Novelty Cannas

Before placing a new C.-P. Pedigree Canna on the market we test it for years to make sure we have a worthwhile variety to add to the enjoyment of Canna enthusiasts.

A score or more of outstanding kinds have been under strict observation, and of these, three have given us the rich promise we require of superior, healthy growth, firm heads of gorgeous flowers, and unusual quantities of bloom. Word pictures can only inadequately describe such modern marvels as Mrs. Herbert Hoover, Commander Byrd, or Antoine Wintzer which are offered this season.

卐 **MRS. HERBERT HOOVER** (No. 10005). See illustration. 4 ft. The buds are deep Oriental carmine and open to immense, firm-petaled flowers of luscious watermelon-pink on erect, strong stems, carrying from ten to fifteen blooms on each head. The second bloom-stalks produce two and often three bloom-spikes, following close on each other, thus insuring a constant show of color, well above the dark green foliage. Price, \$5 each.

On October 12, 1928, Mrs. Hoover graciously gave her consent to giving her name to this Canna and wrote to us as follows:
2300 S. Street, Washington, D. C. October 12, 1928

"Certainly anyone should feel honored in having a 'luscious, watermelon-pink Canna' named after her, and because of my particular fondness for Cannas, I am specially pleased to have you make this request.

Mrs. Walcott speaks most highly of your firm and its achievements, and I have nothing but pleasure in giving you permission to use my name in introducing your new variety of Canna.

With appreciation, I am

Yours sincerely, (Signed) MRS. HERBERT HOOVER"

卐 **COMMANDER BYRD** (No. R, Type 3). 4 ft. Fortunately we had one of the best white Cannas yet produced, to name for this young leader in scientific polar research. The flower-heads are beautifully formed, on erect stems above the green foliage, and keep repeating constantly all season until hard frost. Each single bloom is perfect, and a truss of fifteen to twenty, all showing at once, gives a cool effect during the hot summer when Cannas are in their glory. Commander Byrd, with his never-failing courtesy, took time, just before his departure from Los Angeles to the South Pole, to grant his consent to our request to name this Canna in his honor by telegraphing to us on October 7 as follows:

"My consent granted. Appreciate confidence deeply."

(Signed) RICHARD E. BYRD.

Stock of this Canna is limited. Price, while they last, \$5 each.

卐 **ANTOINE WINTZER** (No. 10003).

See illustration on opposite page. 5 ft. The most gorgeous, dazzling crimson color yet produced in

Cannas, so vivid it defies a word description. Great, proud heads of long-petaled blooms shimmer and flash in the sunlight as they softly move in the summer breeze. We named this flower in honor of our late Vice-President (pictured on page 53), the greatest Canna hybridist and enthusiast this country has ever known. The kinds marked 卐 on these pages are all the product of his skill. Before his passing he had chosen this Canna as his best red, and we feel fortunate in being able to announce this distinguished beauty as a memorial to a former enthusiast, Antoine Wintzer. Price, \$5 each.

New
Canna
Mrs.
Herbert
Hoover

Large-flowered Cannas

Unequaled for gorgeous tropical bloom all summer

The kinds marked ♣ were originated and introduced by The Conard-Pyle Co.

- ♣ **APRICOT.** 4 ft. The color is a buff-yellow base overspread with salmon-pink, making a mass effect of rich apricot. This flower's chief characteristic is its marvelous durability, for it stands heavy rain and hot sun. 50 cts. each, postpaid.
- ♣ **BALTIMORE.** 3 ft. A self-colored brilliant rose-pink variety with exceptionally large flowers which come in compact heads, making perfect bouquets, standing well above the foliage. There is no lovelier color in Cannas. 50 cts. each, ppd.
- ♣ **BEACON.** 4 ft. Rich cardinal-red flowers, much darker than The President, but the individual blooms are not so large. The color is very pleasing. 25 cts. each, postpaid.
- ♣ **CITY OF PORTLAND.** 3½ ft. Grows a nice height for a small bed. Color glowing salmon-pink. A profuse bloomer. Flowers come in dense heads. 25 cts. each, postpaid.
- ♣ **CUPID.** 2½ to 3 ft. The lively, fascinating shade of pale lilac-rose is remarkably attractive. 50 cts. each, postpaid.
- ♣ **GOLD BANK.** 4 ft. Color is rich coppery gold or cadmium-yellow, heavily overlaid with orange. Growth is strong and upright. The well-formed flowers are abundantly produced, well above the green foliage. 50 cts. each, postpaid.
- KING HUMBERT.** 4 ft. Flower orange-scarlet, streaked crimson. It has unusually handsome ebony foliage, which is equaled by no other variety. 25 cts. each, postpaid.
- ♣ **LAIRD'S FAVORITE.** 4 ft. Rich orange-yellow shaded apricot along the edges of the petals. A large, glowing, bright flower. Profuse bloomer. 50 cts. each, ppd.
- LOUIS CAYEUX.** 4 ft. A giant-flowered bright rosy scarlet. Different from other reds. 50 cts. each, postpaid.
- ♣ **RAZZLE DAZZLE.** 4 ft. The flowers, exquisitely colored crimson-maroon, each petal edged with brilliant yellow, make a dazzling effect. One of the prettiest Cannas we have. 50 cts. each, postpaid.
- ♣ **SNOW QUEEN.** 4 ft. The flowers have dots of faintest pink, so faint, in fact, that they are not noticeable unless closely examined. In the garden the effect is glistening white. 50 cts. each, postpaid.
- ♣ **STATUE OF LIBERTY.** 6 to 7 ft. Immense leaves of a rich, bronzy shade. Flower blazing flame-red. A splendid Canna to use for a screen as a background for other flowers. 25 cts. each, postpaid.
- ♣ **THE AMBASSADOR.** 4 ft. Brilliant, large, cherry-red flowers, borne freely on strong stems well above the healthy bronze foliage. Splendid for bedding. 50 cts. each, postpaid.
- ♣ **VULCAN.** 3 ft. Medium-sized flowers, borne in great heads of brilliant, glowing, velvety cardinal-red color. The ebony-colored stems help the dark effect of this beauty. 25 cts. each, postpaid.
- ♣ **WINTZER'S COLOSSAL.** 5 ft. The average flowers more than cover a man's hat. The color is a striking, vivid scarlet. 25 cts. each, ppd.
- WYOMING.** 7 ft. Very large orange-colored blossoms. The foliage is rich purplish bronze. 25 cts. each, postpaid.

How to Make a Round Canna Bed

Plant 1 Canna in the center, 6 in the first circle, 12 in the second circle, then 18, 24, etc., according to the size of the bed, with the circles 18 inches apart, and the plants in the circle 18 inches apart. A bed 4 feet in diameter takes 7 Cannas; a 7-foot bed, 19 Cannas; a 10-foot bed 37 Cannas; a 16-foot bed, 91 Cannas.

The Finest Edging Plant

ARTEMISIA (Dusty Miller). A foliage plant with a soft, feathery growth that is most attractive when used as a border or edging for Cannas. 25 cts. each, 12 for \$2, postpaid; 100 for \$12, delivery not prepaid.

Quantity Prices for ♣ Cannas

Beds of all one color are most effective

You can order	5 of a kind	10 of a kind	25 of a kind	100 of a kind
25-c. kinds. . . .	\$1 15	\$2 15	\$5 00	\$18 75
50-c. kinds. . . .	2 25	4 25	10 00	37 50
75-c. kinds. . . .	3 45	6 45	15 00	56 00
\$1 kinds.	4 25	8 50	20 00	75 00

Prepaid at these prices for Dormant Roots.
Potted Plants (ready May 1), 5 cts. each extra.

Antoine
Wintzer.
New 1929
Described on page 50

12 Reliable ♣ Cannas \$3 ^{Post-}_{paid}

ALL THESE WERE ORIGINATED AND INTRODUCED BY THE CONARD-PYLE CO.

The large-flowered Cannas described on these two pages are kinds that a few years ago were sold for \$5 to \$1 each. They still retain the high-quality blooms they had when first introduced and produce a profusion of giant heads of flowers continuously for months. There is no other summer-flowering plant to compare with Cannas for gorgeous color display for months at a time.

Plant them along the shrubby border, or in front of evergreens where the brilliant blooms will show off most effectively, or put them around the base of your porch, or in beds by themselves. Use them as a dividing-line between properties to make your place, and also your neighbor's place, bright and attractive.

Cannas require little care. Plant them 18 inches apart, water them daily until the plants are about 8 inches high and show signs of new growth. When once properly started they will take care of themselves.

♣ Palm Beach

♣ **PALM BEACH.** 3½ to 4 ft. See illustration. Broad, long-petaled flowers of maize-yellow, with a faint blush of pearly pink and the throat and lower petal soft buff-yellow, shaded with apricot, producing a harmony of delicate shades. Really a rival of the daintiest orchids. 25 cts. each, postpaid.

♣ **AMERICAN BEAUTY.** 5 ft. *This is the richest colored Canna we know*—a velvety oriental carmine or translucent cerise. It is unusually attractive, with its large flowers of tropical magnificence. 25 cts. each, postpaid.

♣ **FLAG OF TRUCE.** 4 ft. A large, cream-white Canna with faint pink dots on each petal. When a short distance from the flowers they appear pure white. 50 cts. each, postpaid.

♣ **GAIETY.** 5 ft. Reddish orange, mottled with carmine and edged with yellow. Never was a Canna better named. 25 cts. each, postpaid.

♣ **GOLDEN WEDDING.** 3 ft. The finest and most brilliant dwarf yellow Canna ever grown. It excels all other yellow varieties in firmness of petals. The flowers are very large and stand well above the foliage. 75 cts. each, postpaid.

♣ **KING MIDAS.** 5 ft. Very large, beautifully formed, firm flowers of glittering gamboge-yellow that withstand rain and hot sunshine in a truly remarkable way. A true Canna aristocrat and the leading brilliant pure yellow Canna up-to-date. 50 cts. each, postpaid.

♣ **MOHAWK.** 5 ft. Flowers are large, with long petals that withstand hot sun and rain. Color is brilliant poppy-red toning to carmine. *Bronze foliage.* A distinguished looking thoroughbred that is always admired. 25 cts. each, postpaid.

♣ **MRS. ALFRED F. CONRAD.** 4 ft. The first large-flowered, salmon-pink in existence in this color. 25 cts. each, postpaid. (7 potted plants for a 4-ft. round bed for \$1.95.)

♣ **NOKOMIS.** 5 ft. Notable for the lovely vivid velvety crimson flowers. A vigorous grower with handsome bronzed foliage. 25 cts. each, postpaid.

♣ **SUSQUEHANNA.** 3 ft. If you like old-rose-pink, you have it in this lovely Canna. The foliage is a most attractive olive-green and ebony. Blooms early. 25 cts. each, postpaid.

♣ **VICTORY.** 3 ft. The throat of the flower is glowing apricot, which shades to a suffusion of summer sunset tints, finally edging off to maize-yellow. 25 cts. each, postpaid.

♣ **THE PRESIDENT.** 4 ft. See illustration. Until 1929 the most outstanding red Canna. It is rich, glowing scarlet and the immense, firm flowers, 6 inches across when open, are produced in greatest profusion all summer on strong, erect stalks, well above the large, healthy green foliage. The flowers resist drought and heat in a remarkable way. This Canna is grown by the hundred thousands yet there is never enough to supply the demand. Order early. 25 cts. each, 10 for \$2, 100 for \$18, delivered. (Potted plants 5 cts. each extra.)

A large bed of ♣ Cannas in front of the White House

♣ The President

The Reliable Dozen ♣ Cannas

OFFER 52 12 distinctly different Cannas, an introduction to some of the loveliest varieties in existence at a minimum price. The 12 for \$3, postpaid. Potted plants (ready May 1) 5c. each extra.

*Plant 6 or
more for best
effect*

☸ Mrs. Pierre S. du Pont

4 ft. For sheer beauty, we have yet to find the equal of this Canna. It is amazingly lovely and an ever-constant source of delight to all who see it. The queen of all the pink Cannas, and continues producing new bloom-stalks with their marvelous heads of bloom from June till frost comes. For years it has held the center of the stage, and in its color class will continue to do so, because it comes as near to perfection as can be hoped for in any flower.

If you have a dividing-fence between your property and your neighbor's, try ten of this variety, planted 2 to 4 feet apart (more or less) along the property line, in good loamy ground. This will give the plants opportunity to develop and do their best. You will be enchanted with the result.

Color is a vivid watermelon-pink and each individual flower is very large but does not wilt in the hot summer sun. Visitors here are amazed that such a marvelous head of glorious flowers can be produced on one stem. One plant will make several heads of bloom in succession throughout the season. \$1 each, 10 for \$7.50, postpaid.

Order No. 2262.

The beautiful plants arrived yesterday in perfect condition. We thank you for your prompt and careful delivery.—Mrs. R. M. S., Fresno, Calif.

Canna
Mrs. Pierre
S. du Pont.
The Queen
of the
bright pink
varieties

6 Cannas for Connoisseurs

☸ All the Cannas herein marked with the Swastika (☸), good luck omen, were originated and introduced by this firm

☸ **MRS. PIERRE S. DU PONT.** Described above. \$1 each, 10 for \$7.50, postpaid.

☸ **HOLLYWOOD.** 4 ft. A most beautiful Canna with green leaves, bronzed stems, and nice open flower-heads borne well above the foliage. Color is orange-pink shading out to salmon-orange at the tips of the petals, and the throat is clear begonia-rose. A very attractive combination and different from anything else yet produced. 75 cts. each, postpaid.

COPPER GIANT. 4 ft. Among the finest of the yellow Cannas. Immense flowers of madder-orange, suffused with rose, are produced in great heads on strong, upright stems which hold the blooms well above the healthy green foliage. Very effective when massed. 75 cts. each, postpaid.

☸ **DELICIOUS.** 3½ ft. Large flowers with broad, round petals of firm substance. Color is lemon-yellow, mottled with long dots of old-rose. The heads of flowers come early and are borne continuously. Foliage is green. 50 cts. each, ppd.

☸ **HONOLULU.** "Bronze-leaf City of Portland." 3 ft. Splendid open flowers of La-France pink, heavily overlaid with deeper pink. The lovely bronzy foliage makes a nice setting for the large, well-formed dainty pink blooms that come in great trusses. \$1 each, postpaid.

☸ **MONTEZUMA.** 3½ ft. Rich, velvety, firm flowers of nopal-red and scarlet—a dazzling, brilliant color. The erect, firm stems carry great heads of these gorgeous flowers high above the decorative bronzy foliage, which in itself is attractive even if there were no blooms. \$1 each, postpaid.

OFFER 53. One each of the above superior Cannas (6 in all) for \$4, postpaid

Brilliant Hardy Chrysanthemums

The Most Desirable Fall Flowers

You can give a gay appearance to an otherwise somber autumn garden by planting Hardy Chrysanthemums. For indoor decoration they are fine, as the flowers last a long time, and the spicy, healthy, outdoor fragrance is always exhilarating and refreshing.

Price, 35c. each;
any 12 for \$3, postpaid

Here are five distinct, free-flowering kinds:

Tints of Gold. Very early; large; yellow, tinted with bronze.

Lillian Doty. Light pink.

Miramar. Bronze.

Red Doty. Wine-red with silvery reverse.

Winnetka. White.

OFFER No. 54. 1 each of above 5 Chrysanthemums, \$1.50; or 5 of each, 25 in all, for \$6, postpaid.

OFFER No. 55. 1 each of 10 varieties of Hardy Chrysanthemums offered on page opposite for \$2.50, postpaid.

Fragrant Hardy Phlox

For Summer and Fall Bloom

Hardy Phlox are needed in every perennial garden, and if you have a bed, say, alongside a walk or some conspicuous place where you want a brilliant color effect, just plant an entire bed of Rhijnstroom or Beacon. You will find them very lovely.

Price, 35c. each;
any 12 for \$3, postpaid

If you wish an assortment of colors, here are four of the best:

EUROPA. White, with deep crimson eye.

RHIJNSTROOM. Carmine-rose color. See large flower.

PROF. SCHLIEMANN. Lavender or lilac-rose.

BEACON. Cherry-red. Best of this color.

OFFER No. 54a. The set of 4 Phlox \$1.25; or 5 of each, 20 in all, for \$5, postpaid.

OFFER No. 55a. Set of 8 distinct Phlox offered on page opposite, for \$2, postpaid.

Hardy Perennial Plants OR OLD-FASHIONED GARDEN FLOWERS

Plant a charming border like this with Campanulas, Digitalis, Delphiniums, Phlox, etc.

Perennials add brightness and color to the border beds, and a comparatively small collection will enable you to have some flowers in bloom all summer.

The first figure after a variety indicates height of growth. The next figures indicate the months the flowers bloom in this locality. Some variation must be allowed according to latitude.

DIRECTIONS. We send you most of these in strong roots. Allow from 1 to 4 square feet of space for each. After the first severe frost in the fall, cut down the tops to about 3 inches high. *Never* put manure of any kind on top or in contact with perennial clumps. If any need of protection, use cinders or sand. Be careful *not* to use anything that will pack tight during the winter and smother your plants. To enrich the ground, dig in some well-rotted manure in the spring.

Prices: Unless otherwise noted, 35 cts. each, 10 for \$2.90, postpaid (remember that our *postpaid* prices include delivery charges for which many other firms charge *extra*). \$25 per 100. 25 or more at 100 rate, delivery not prepaid

Hardy Chrysanthemums

As shown in color on opposite page

These ten Hardy Chrysanthemums include red, pink, snow-white, bronze, and yellow shades. Most of them will bear their masses of flowers by the middle of October, and some of the earliest will bloom the first part of September, so there is no risk of the flowers being injured by frost.

You can gather bushels of bloom the first season from this selected set of 10

Price, 35 cts. each, any 10 for \$2.90, postpaid

Cherry-Red. *Late.* Dark cherry-crimson—a welcome color in late fall.

Golden Queen. *Early.* Orange-yellow.

Juliana. *Midseason.* Clear yellow.

Lillian Doty. *Midseason.* The finest light pink Pompon.

Miramar. *Late.* Fine bronze color.

Mrs. E. D. Godfrey. *Late.* Light pink.

Red Doty. *Midseason.* Wine-red, with silvery reverse on under side of petals.

Tints of Gold. *Very Early.* Makes a marvelous bush of glowing bronze if not disbudded.

Uvalda. *Midseason.* Buds are pale pink but the flowers open to pure snow-white.

Winnetka. *Early.* Pure white. Very free-flowering.

OFFER 55. The above set of 10 Brilliant Hardy Chrysanthemums for \$2.50, postpaid

Fragrant Hardy Phlox

As shown in color on opposite page

TO BLOOM FOR YOU ALL SUMMER

Phlox will make a handsome display of brilliant, fragrant flowers year after year. Plant 18 inches apart and keep well watered to insure large heads of bloom. An entire bed of one color will make a lasting, beautiful show from July to October. If you have a bed alongside a walk or some conspicuous place where you want a brilliant color effect, plant the entire bed with Rhijnstroom or Thor. You will find them enchantingly lovely.

Price, 35 cts. each, any 10 for \$2.90, postpaid

Beacon. Effective, brilliant cherry-red.

Champs Elysees. A royal shade of rosy purple or magenta; very effective.

Europa. White flowers with crimson eye.

Mrs. Jenkins. Pure white. Just lovely.

Prof. Schliemann. True lavender color.

Rhijnstroom. Beautiful Paul Neyron pink.

Thor. Salmon-pink with a scarlet glow.

W. C. Egan. Lilac, with bright solferino eye.

OFFER 55a. The set of 8 Phlox for \$2; 4 of each, (32 in all) for \$6, postpaid

EARLY-FLOWERING WHITE PHLOX, MISS LINGARD. Large white flowers with lilac eye, from May till frost. Grows about 2 feet high. 35 cts. each, 10 for \$2.90, postpaid.

Hardy Perennials, continued

PRICES unless otherwise noted, 35c. each, 10 for \$2.90, postpaid (remember that our postpaid prices include delivery charges for which many other firms charge extra), \$25 per 100 □. 25 or more at 100 rate □

ACHILLEA ptarmica, The Pearl. 2 ft. 6-10 mo. Bears an abundance of pure white, perfectly double flowers, borne in graceful sprays. A dainty flower to use in bouquets. It is spreading in growth and should be allowed more room than most other perennials. 35c. each.

ADAM'S NEEDLE or Spanish Bayonet (*Yucca filamentosa*). 3-5 ft. 6-7 mo. A low-growing, tropical-looking plant with spear-like, evergreen foliage that is decorative all the year round, when the flowers have gone. The erect, strong stems, 3 to 5 feet high from the center of the plant are surmounted by candelabras of cream-white, bell-shaped flowers in May and June. 35 cts. each.

ANCHUSA italica, Dropmore Variety. 3-5 ft. 5-6 mo. Makes splendid spikes of rich gentian-blue flowers, fine for cutting. Blue flowers are scarce and here we have one that blooms profusely for two months. 35 cts. each.

ANEMONE japonica, Queen Charlotte. 2-3 ft. 8-frost. Bears large, semi-double, flesh-pink blooms from August until November and furnishes an abundance of flowers for cutting. Delightfully dainty and much admired when dotted here and there among other perennials. Cover in winter. 35 cts. each.

AQUILEGIA (Columbine). See illustration below. Sprightly flowers with their long spurs on tall, wiry stems. They prefer a sandy loam and a moist location but really are not particular and can be found flourishing in almost any situation.

A. canadensis. 1-2 ft. 4-6 mo. Red and yellow. 35 cts.

A. chrysantha. 3-4 ft. 5-8 mo. Golden yellow. 35 cts.

A. cærulea. 9-15 in. 4-7 mo. Blue and white. 35 cts.

A., Farquhar Pink. 2-3 ft. Soft pink. 25 cts.

OFFER 56. 1 each of the 4 Aquilegias for \$1.25, prepaid.

HARDY ASTER (Michaelmas Daisy or Starwort), **Feltham Blue.** 2-3 ft. 9-10 mo. The blooms are about 1 inch or more across and come in great brilliant masses in the early fall. Give 2 to 3 feet of space to grow. The color is an attractive brilliant aniline-blue. 35 cts. each.

BLEEDING-HEART. See illustration below. 3 ft. 4-6 mo. This plant is also known as Dicentra and Dielytra, but is most commonly known as Bleeding-Heart on account of the beautiful heart-shaped pink flowers which have a white drop beneath them, and are borne thickly along wiry stems. 75 cts. each, ppd.

COREOPSIS lanceolata grandiflora. 2-3 ft. 6-9 mo. Emblem Flower of the International Sunshine Society. Flowers rich golden yellow. They remind one of a yellow cosmos, and come continuously and profusely during the summer months, so you can have some always for cutting for indoors. They come singly on long, wiry stems. This is one of the most satisfactory of the Hardy Perennials. 35c. ea.

Digitalis (Foxglove)

DIGITALIS (Foxglove). See illustration. 3 ft. 7 mo. A biennial that is grouped with the perennials as it renews itself from self-sown seed. The bold, pointed racemes of cone-shaped flowers are odd and attractive. The tall flowering spikes look like towers of bells. This is one of the few flowers that do well in a shady place. Mixed colors only. 35 cts. each.

Aquilegia (Columbine)

Campanula

CAMPANULA persicifolia (Bellflower or Blue Bells).

See illustration above. 1-2 ft. 6-7 mo. Blue bell-shaped flowers on tall, graceful stems. The plants are dwarf and compact. Plant in rich soil and a partly shaded place to make the blooms better and last longer. 35 cts. each.

C. Medium (Canterbury Bells). 3 ft. 8 mo. Comes in panicles of large bells and can be supplied in mixed colors only. 35 cts. each.

CARNATION, HARDY, Miss America. 1 ft. Blooms all summer. Makes strong clumps about 8 to 9 inches in diameter, and produces quantities of vivid red, double flowers with clove fragrance. If desired, the plants can be taken up and potted in the fall to give bloom throughout the winter. 35 cts. each, 6 for \$1.50.

CORNFLOWER ASTER (*Stokesia cyanea*). 1½-2 ft. 7-10 mo. Fine, large, lavender-blue flowers. 4 to 5 inches across; magnificent. 35 cts. each.

DAISY. See Michaelmas Daisy (Hardy Aster) described above, and Shasta Daisy, page 57.

DELPHINIUM, Belladonna, the Everblooming Hardy Larkspur. Illustrated, page 57. 2-3 ft. 6-10 mo. Flowers are clear turquoise-blue. This variety is seldom out of bloom from the end of June until frost. Blue flowers are scarce, therefore this lovely Larkspur is more than welcome for the hardy garden. It is especially valuable on account of its long season of bloom. 35 cts. each, 6 for \$1.50.

D. formosum. 2-3 ft. 6-10 mo. Everblooming. The dark blue form of the popular light blue Belladonna. Identical in growth and freedom of bloom. Stake up the spikes as they grow. 35 cts. each, 6 for \$1.50.

OFFER 56a. 6 Most Satisfactory Hardy Perennials
1 Coreopsis, 1 Hardy Carnation, 1 Delphinium Belladonna, 1 Gaillardia, 1 Phlox Rhijnstroom, 1 Shasta Daisy. 6 in all for \$1.50, postpaid.

Bleeding-Heart. 75c.

Hardy Perennials, continued

GAILLARDIA grandiflora (Blanket Flower). 2 ft. 6-10 mo. Large, daisy-like flower with red center and scarlet and yellow edge. Blooms all summer and thrives gaily when other plants are dying from drought. The brilliant flowers come singly on long stems; fine for cutting. 35 cts. each, 6 for \$1.50, postpaid.

GOLDEN GLOW (Double Rudbeckia). 5-7 ft. 7-9 mo. This splendid, tall-growing, free-blooming perennial should be used as a screen or background. It produces masses of large, double, golden yellow flowers, shaped like a cactus dahlia. 35 cts. each.

HELIANTHUS, Soleil d'Or (Hardy Sunflower). 3-4 ft. 9-10 mo. Profuse in bloom and produces a grand effect. Flowers are very double, large, with quilled petals. Plant several to make a good, large clump. 35 cts. each, 6 for \$1.50, postpaid.

HOLLYHOCKS, Double. 6-7 ft. 6-9 mo. Tall, stately flowers for backgrounds. Best colors—Yellow, Crimson, White, and Pink. 35 cts. each; 1 each of the 4 colors, \$1.25.

Bearded Iris or Fleur-de-Lis 35c. each

These Irises are easily grown and for best results should be planted in a well-drained, sunny position, the roots barely covered. They bloom in May and June.

Dr. Bernice. Coppery bronze and dark crimson.
Florentina Alba. Large, fragrant, white flowers.
Loreley. Deep blue, veined white, bordered yellow.
Mme. Chereau. White with edges feathered sky-blue.
Mrs. Horace Darwin. White, falls tinted yellow.

OFFER 57
 One each of these 5 Irises for \$1.50, postpaid

The lovely Bearded Iris, Loreley

IRIS pallida speciosa. Very large flowers. Standards dark lavender; falls shaded light purple. Sweet-scented. Grows 2½ feet. 35 cts. each.

LOBELIA cardinalis (Cardinal Flower). 1-2 ft. 8-9 mo. Rich, fiery cardinal flowers. One plant often produces six to ten spikes. 35 cts. each.

LYCHNIS chalcedonica (Maltese Cross or Scarlet Lightning). 2-3 ft. 6 mo. Heads of single, vermilion-scarlet flowers. 35 cts. each.

PACHYSANDRA terminalis. (See illustration.) This plant thrives where others would wither and die. Use it as a ground-cover, especially in the shade. Grows 5 to 8 inches high. 100 for \$12, 1,000 for \$100, delivery not prepaid.

PLUMBAGO Larpentæ (Leadwort). 4-6 in. 6-10 mo. Neat and compact. Especially suitable for bordering beds. Flowers deep blue. 35c. each, 10 for \$2.75, ppd.

PLATYCODON (Balloon Flower; Japanese Bellflower). See illustration below. 2-3 ft. 7-9 mo. A bell-shaped flower of violet-blue. 35 cts. each.

PENTSTEMON. 3 ft. 6-7 mo. Very showy spikes of bright scarlet flowers from late June until August. 35 cts. each.

PEONIES. We offer Peonies only in the fall.

PHLOX. See pages 54, 55.

PYRETHRUM Hybridum. 1-2 ft. 5-6 mo. These brilliant, daisy-like flowers on long, slender stems come in May and last into June. 35 cts. each.

RED-HOT POKER (*Tritoma Pfitzeri*). 3-4 ft. 8-10 mo. This flower is often called the "Flaming Torch Plant" because the torch-shaped orange-scarlet bloom comes erect on stems as thick as a man's finger. 35 cts. each.

SHASTA DAISY. 1½-2 ft. 7-10 mo. Glistening white blooms with golden discs in the center. 35 cts. each.

SALVIA azurea. 3-4 ft. 8-9 mo. Pretty sky-blue flowers borne in greatest profusion during August and September. 35 cts. each.

VERONICA spicata (Speedwell). 15-18 in. 6-7 mo. Should be given full sunlight. Makes an abundance of long, graceful spikes of soft violet-blue flowers. 35 cts. each.

3 Hardy Sweet Violets for \$1

LADY HUME CAMPBELL. Double flowers like little azure-blue roses; delightfully sweet. 35 cts. each.

PRINCESS OF WALES. Violet-blue. 35 cts. each.

SWANLEY WHITE. Deliciously scented double white violets. Interesting and attractive. 35 cts. each.

YUCCA (Adam's Needle; Spanish Bayonet). Offered and described as Adam's Needle on page 56.

A double spike of Delphinium

Platycodon (Balloon Flower)

Pachysandra terminalis

The Choicest Gladiolus and Tuberoses

8 Superior Gladiolus for \$1, Postpaid

Plant about 4 inches apart and nearly 6 inches deep. Such depth gives the cool rich soil Gladiolus like, and the earth supports the flowers. Each

Anna Eberius. Rich, warm rhodamine-purple with dark Bordeaux center.....	\$0 15
E. J. Shaylor. A tall, strong-growing variety with large flowers of clear deep rose-pink.....	20
Evelyn Kirtland. Rosy pink shading to shell-pink at the center; lower petals blotched scarlet.....	15
Golden Measure. The first really rich yellow large-flowering variety produced.....	20
Mary Pickford. A comparatively new variety of dainty coloring; large expanded blooms of a delicate creamy white, the throat suffused with soft canary-yellow.....	15
Mrs. H. E. Bothin. Heavily ruffled flowers of shell-pink, tinted salmon with flaming scarlet blotch.....	15
Mrs. Dr. Norton. Apple-blossom-pink, shaded lemon-yellow, and with purple tipped anthers. A beautifully formed, firm flower with an exquisite color combination..	20
Scarlet Princesps. One of the grandest Gladiolus which makes a magnificent stalk with six or more flowers open at a time. Color clear scarlet.....	20
Any 12 of the 20-cent varieties for \$2, postpaid. Any 12 of the 15-cent varieties for \$1.50, postpaid	

C.-P. Large-flowering Mixed Gladiolus

See in color on opposite page

12 Selected Gladiolus for \$1, postpaid

Any one of these varieties at 12 cts. each or \$1 per doz., postpaid

- America.** Soft lavender-pink. The most popular Gladiolus for cut-flowers.
Gretchen Zang. Salmon-pink, shading to darker pink on lower petals.
Halley. Salmon-pink, with red stripe. A very early bloomer.
Le Marechal Foch. Apple-blossom-pink with rosy carmine center. Flowers of immense size and beautifully ruffled.
Mrs. Francis King. Large and showy. Light scarlet, exquisitely formed flower.
Mrs. Frank Pendleton, Jr. Salmon-pink, red blotch in throat. Blooms open wide.
Niagara. Cream, yellow and carmine. A vigorous grower.
Panama. Similar to America in form, but color is deep, rich pink.
Peace. White, with a delicate lilac feathering. Unusually attractive.
Schwaben. Delicate pale yellow with dark blotch in center.
War. Immense flower and spike; brilliant crimson. Four to six blooms at a time.
Wilbrinck. Early-flowering, with attractive, flesh-pink flowers having a cream-white blotch on lower petals. A favorite for cutting.

Two Sweet-scented Tuberoses (See Cut)

Deliciously fragrant bulbous flowers, easy to grow in pots or in the garden. They have a quaint, old-fashioned charm lacking in many showier flowers and when one has once grown them one will always want them.

Do not plant Tuberoses until ground gets warm. They are very susceptible to cold and will not bloom if they get frozen.

Double Excelsior Pearl. Grows 18 inches high, blooms early and bears immense spikes of large, pure white, perfectly double flowers; deliciously sweet. 7 cts. each, 12 for 60 cts., 100 for \$4.50. Extra size, 10 cts. each, 12 for \$1, 100 for \$7.50, postpaid.

Early Branching Albino. Orange blossoms. Blooms early; flowers are large, single, and well expanded; pure waxy white, and delightfully fragrant. 8 cts. each, 12 for 75 cts., 100 for \$5, postpaid.

DOUBLE EXCELSIOR
PEARL TUBEROSE.

Very easy to grow and noted for intense fragrance

C.-P. Large-flowering Mixed Gladiolus

The bulbs in this mixture will produce some of the most beautiful blooms imaginable. Unless some special colors are desired in your garden, you will get as much pleasure from growing these mixed colors as from the

named kinds. Many named kinds are grown in extra-large quantities and are included, so you are sure to get many pleasant surprises this coming summer. Price, 3 for 15 cts., 10 for 40 cts., 100 for \$3.50, postpaid.

The Regal or Royal Lily—See below

Our illustration truly represents the glorious show the Regal Lily will make when planted in groups. No flower surpasses it in magnificence. It grows anywhere, in any soil, in sand or clay, in good loam or even in gravelly soil, *providing only* that the location is not too wet and not too shaded.

The beautiful blooms come in June, often six or

more on a stalk about 4 feet high. It is a vigorous grower, with wiry stems. The flowers are deliciously fragrant and the petals pearly white inside with a canary-yellow throat, the outside wine color, yellow and white, beautifully blended. Plant 4 to 5 inches deep, in groups among perennials or along the edge of a shrub border. Price, 3 for \$1, 10 for \$3, 100 for \$25, postpaid.

Hardy Flowering and Berried Shrubs

See pages 61 to 63

Symphoricarpos vulgaris

Philadelphus coronarius

Berberis Thunbergi

Bush Honeysuckle

Philadelphus Virginal

Viburnum Opulus

Forsythia

Symphoricarpos racemosus

Spiraea, Anthony Waterer

OFFER 60. One each of above lovely Hardy Flowering Shrubs, in 2-year size, 9 in all, for \$4.50 ☐

☐ Indicates delivery not prepaid

See Order Sheet for low delivery cost

Hardy Ornamental Shrubs

For planting along border lines, filling in or rounding off angles, or for screens to hide fences or other unsightly objects, you will find nothing more permanently pleasing than the Flowering Shrubs listed on pages 60 to 63. Plant in the spring or fall about 4 feet apart. See prices at foot of page.

ABELIA grandiflora (Bush Arbutus). See illustration. The delicately fragrant, exquisite white flowers, faintly flushed with pink, almost cover the bush all summer. Grows to about 4 feet, and has beautiful glossy foliage that stays until late in the season. 35 cts. each; larger size, 75 cts., postpaid.

ALMOND (*Prunus*), **Double-flowering Pink**. Grows 4 to 5 feet. Blooms before the leaves appear, with tassel-like flowers the whole length of the branches. 2-yr. and 3-yr. sizes only.

A., Double-flowering White. A splendid companion for the Pink-flowering Almond as it blooms at the same time. 2-yr. and 3-yr. sizes only.

AZALEA amœna. Very hardy and almost evergreen. Makes a brilliant mass of wine-colored flowers that completely cover the bush in the spring. 10 to 12 in., \$1.50 each.

A. Hinodegiri. Vivid red flowers cover the bush in the spring and last for weeks. 10 to 12 in., \$1.50 each.

ALTHEA or ROSE OF SHARON (*Hibiscus syriacus*). The Altheas flower at a time when there are few other flowers blooming—during July and August. They grow erect, 6 to 8 feet high, and are useful for tall hedges. When in full bloom, they are extremely beautiful and where an upright, tall, formal hedge is wanted, one that will produce quantities of bloom, Altheas are recommended. They are not spreading in growth so should be planted 12 to 18 inches apart. We have three varieties:

A., Banner. Flowers richly striped with pink and crimson. A hedge of this lovely Althea looks like a hedge of hardy pelargoniums.

A., Jeanne d'Arc. Large, double, pure white flowers like roses. No 3-yr. size.

A., William R. Smith. Magnificent, snow-white, single flowers of giant size from July till late in September.

BUTTERFLY BUSH or SUMMER LILAC (*Buddleia variabilis magnifica*). Produces masses of bloom the first season it is set out. Its freedom of bloom, attractive deep violet-rose color, and delightful fragrance create a demand for it everywhere.

BARBERRY, Box (*Berberis Thunbergi minor*). A new hardy edging plant. See page 47.

B., Japan (*B. Thunbergi*). Splendid for hedges. See pages 48 and 60.

B., New Red-leaved (*B. Thunbergi atropurpurea*). A real novelty in shrubs. Offered and described on page 47.

B., Wilson's (*B. Wilsonæ*). Unusual, small, glossy foliage and tiny golden yellow flowers produced in dense masses, followed by salmon-red berries. It has a striking, artistic appearance so much appreciated by Japanese gardeners and makes fine specimen plants. In the Carolinas it is used extensively and is one of the loveliest hedge plants known. Hardy south of Philadelphia. No 3-yr. size.

BOXWOOD, Evergreen. Dwarf, for edging. The neatest and best plant for edging walks or flower-beds. Described and offered on page 47.

CALLICARPA purpurea (Beauty Fruit). Pink flowers in August, followed by dainty clusters of brilliant light purple berries that line the branches.

The Bush Arbutus, *Abelia grandiflora*

12 FLOWERING SHRUBS THAT PROVIDE BLOOM FROM APRIL TO OCTOBER

and add almost at once about \$100 value to your property

1 Callicarpa (Beauty Fruit)	1 Weigela, Eva Rathke
1 Hydrangea paniculata grandiflora	2 Deutzias (2 sorts)
1 Hydrangea arborescens	2 Spireas (2 sorts)
1 Kerria (Corchorus)	1 Forsythia
1 Philadelphia	1 Althea, William R. Smith

OFFER 61. The above 12 Shrubs, \$3, postpaid; or 2-yr. size, the 12 for \$5 □

Prices of Shrubbery, except where noted, 1-year size, 35 cts. each, 10 for \$3, postpaid; 2-yr. size, 60 cts. each, 10 for \$5; extra-heavy, 3-yr. size, 90 cts. each, 10 for \$7.50.

□ This sign indicates delivery not prepaid

Hardy Ornamental Shrubs, continued

Hydrangea paniculata grandiflora. Blooms for 3 months

CALYCANTHUS (Allspice; Sweet-scented Shrub, or Strawberry Shrub). 5-6 ft. Slow and sturdy in growth. Spicy, fragrant, dark crimson flowers. No 3-yr. size.

COTONEASTER horizontalis. A truly charming decorative plant to grow alongside steps on a terrace or on rockeries. Try it wherever a low-growing plant with spreading branches can be used. The foliage is small, thick, and shiny, therefore beautiful at all times, and the dainty pink flowers are followed by vivid scarlet berries which are most effective in contrast with the dark, almost evergreen foliage. Cotoneasters will not carry over the winter in dormant condition, so we have potted plants at 35 cts. each; larger size, 75 cts. each, postpaid.

DEUTZIAS. Profuse-blooming shrubs that come in both tall and dwarf varieties and have many uses. They are entirely covered with flowers in early summer. The dwarf kinds are useful for making low, dense ornamental hedges or for the front of a shrub border.

D. crenata magnifica. 4-6 ft. The finest of all the Deutzias. Exceptionally large, pure white flowers cover the stems in dense, foamy masses.

D. crenata rosea. 4-6 ft. A much admired shrub with tassel-like pink flowers that come in great profusion.

D. crenata, Pride of Rochester. 4-6 ft. White tinged with blush.

D. gracilis. 2½-3 ft. White, bell-shaped flowers.

D. gracilis rosea. 2½-3 ft. Lovely pink flowers in May.

D. Lemoinei. 3-4 ft. White, cone-shaped flowers.

EUONYMUS japonicus. A most ornamental shrub with dark, evergreen, varnished foliage. Makes beautiful lawn specimens. See page 47.

FORSYTHIA spectabilis. See page 60. April. 5-6 ft. Compact in growth and every branch becomes closely covered with vivid yellow flowers before the foliage appears. The most desirable of the Forsythias. 1-yr. size, 50 cts. each, postpaid; 2-yr. \$1.

F. viridissima (Golden Bell). April. 5-8 ft. Long, erect branches covered with bright golden yellow flowers. One of the earliest shrubs to bloom in spring. Most effective when planted in masses. Both Forsythias should be pruned just after flowering.

Prices of Shrubbery, except where noted, 1-yr. size, 35 cts. each, 10 for \$3, postpaid; 2-yr. size, 60 cts. each, 10 for \$5; extra-heavy, 3-yr. size, 90 cts. each, 10 for \$7.50. Delivery not prepaid.

BUSH HONEYSUCKLE (*Lonicera Morrowi*). See page 60. Fine for making a screen or a background for other shrubs. Grows 8 to 10 ft. The yellow flowers, which come in May, are followed by masses of brilliant scarlet berries which remain on the bushes a long time. One of the most attractive berried bushes. On account of its rapid growth it is especially desirable where a screen is quickly needed.

HYDRANGEA paniculata grandiflora. Blooms in August, September, and October. Undoubtedly the grandest and most beautiful of all the hardy flowering shrubs. The flowers are rich, creamy white, changing to pink, and are borne in immense clusters, often more than a foot long. It blooms in August, the first and every succeeding year, and continues in bloom for months. This *Hydrangea* is entirely hardy, no trouble to grow, and splendid effects can be obtained by planting it in masses along driveways, in groups among shrubbery, or as a center for beds. When planted alone in oval or circular beds on large lawns, and the plants kept pruned yearly to a height of 3 to 4 feet, this magnificent shrub will delight you with its showy bloom from August to October and produce a lasting effect obtainable from no other hardy plant. See illustration.

H., Hills of Snow (*H. arborescens grandiflora*). Its long flowering season (from June till late August) makes this shrub an acquisition on any lawn. Prune severely in early spring. Makes a compact shrub about 4 feet in height and blooms profusely. See illustration below.

KERRIA japonica (*Corchorus*). 2-3 ft. Masses of golden yellow double flowers in April and occasional blooms all summer.

LILAC, Old-fashioned White (*Syringa vulgaris alba*). 8-10 ft. Fragrant white blooms in time for Mothers' Day. A favorite with everyone. No 1-yr. size.

L., Old-fashioned Purple. Stronger in growth than the White Lilac, with light purple flowers. Deliciously fragrant and free blooming. No 1-yr. size.

L., Persian Red. Purplish red flowers in open panicles, borne in great profusion all over the bush. No 1-yr. size.

L., Persian White. Flowers snow-white. A charming bush when in full bloom. No 1-yr. size.

Hydrangea arborescens (Hills of Snow)

Hardy Ornamental Shrubs, continued

PHILADELPHUS (Mock Orange). The old Mock Oranges have been amazingly glorified of late, and, after a six-year test, we are among the first in America to offer these vastly improved hybrids straight from the great French hybridizer, Lemoine. For those who want them we have, in addition, the following varieties: **Avalanche**, **Coronarius** (see page 60), **Manteau d'Hermine**, and **Splendens**, but we describe and offer here only the very cream. Try the entire set. We guarantee you will be pleased. The Mock Oranges grow to about 8 feet in height and bloom in June.

P. Virginal. See page 60. This is one of the finest ornamental shrubs that we have had to offer in a long time. Its flowers are snow-white, large, crested, fragrant, and come in great quantities. The best feature of this variety is its constant bloom, for, unlike other Mock Oranges, it blooms throughout the season. Makes splendid specimen plants.

P., Argentine. Very large, double, pure white flowers, over 2 inches across, of regular form.

P., Bouquet Blanc. Large white flowers that almost smother the bush.

P. brachybotrys. The best species introduced from China. Branches are covered with large, fragrant, white flowers.

P., Glacier. Milk-white, double flowers clustered in thick panicles.

A charming hedge of *Spiraea Van Houttei*

OFFER 63. One of each of 5 Philadelphia described above, in 2-yr. size, **\$2.50**

PRIVET, Golden (*Ligustrum ovalifolium variegatum*). A most attractive shrub with shiny golden foliage. Makes a very decorative shrub for the lawn and is also used for hedges.

JAPAN SNOWBALL (*Viburnum plicatum*). Illustrated below. Pure white flowers in dense, globular clusters, 4 to 5 inches in diameter, which look like balls of snow. The plant grows 6 feet and over, and the blooms fairly cover the bush. Its heavy, ribbed foliage of deep, dark green is beautiful always.

SPIRÆA, Anthony Waterer. The perpetual-blooming Red Spiraea. Makes nice, shapely bushes, 2 to 3 feet high and bears flat clusters of rich, rosy red flowers. It continues blooming at short intervals all through the summer. Should be in every planting of shrubs. See in color, page 60.

Viburnum plicatum (Japan Snowball)

Spiraea, Bridal Wreath (*Spiraea prunifolia*). Double white flowers like little roses cover the branches early in spring.

S., Blue (*Caryopteris mastacanthus*). Plants grow about 2 feet high and become covered with sky-blue flowers. The foliage has a most distinct spicy fragrance.

S. Thunbergi. A dwarf-growing bush of graceful, feathery appearance, and about the first to bloom. Flowers white.

S. Van Houttei. Illustrated above. A profuse-blooming shrub with pure snow-white flowers, borne in plume-shaped clusters all over the plant in May and June. A most popular hardy Spiraea and grows 5 to 6 feet high.

SYMPHORICARPOS racemosus (Snowberry). See page 60. A small, native shrub that grows well in almost any soil and succeeds in shaded locations. It is quite hardy, produces small white or pinkish flowers in July and August, succeeded by abundant white berries that last well into the winter.

S. vulgaris (Coralberry). See color plate, page 60. A hardy plant that can be grown in almost any situation. Has lovely coral-red berries in the fall.

VIBURNUM opulus (High-bush Cranberry). See page 60. Flowers white, followed by brilliant scarlet fruits that remain on the branches all winter. Considered one of the best red-berried, hardy shrubs.

V. rhytidophyllum. Makes a fine evergreen screen. The dark green foliage is long and very heavily ribbed. This shrub is grown for the foliage and not for flowers. Heavy, 3-yr. size only.

FREE-FLOWERING WEIGELAS (*Diervilla*). These may be planted in the sun or shade, and make a broad, vigorous bush 5 to 8 feet high. In May and June the entire branches are covered with white, pink, or red, trumpet-shaped flowers. The young plants are upright in growth but become more graceful with age.

W., Eva Rathke. The everblooming Weigela. The splendid foliage and lovely, dark red flowers, with creamy white markings, produce an effect not to be had in any other shrub. This Weigela is low and spreading in growth, so it should be planted at the edge of other shrubs.

W. candida. Flowers pure white, borne in great clusters in June and occasionally throughout the summer.

W. rosea. Rose-pink and white flowers in great profusion.

W. rosea nana variegata. Flowers soft pink. The foliage of this shrub is very attractive, being bordered with creamy white, and it is excellent for planting among your dark-leaved shrubbery to lighten it and give variety to your collection.

Prices of Shrubbery, except where noted, 1-year size, 35 cts. each, 10 for \$3, postpaid; 2-yr. size, 60 cts. each, 10 for \$5; extra-heavy, 3-yr. size, 90 cts. each, 10 for \$7.50. Delivery not prepaid.

See Order Sheet for low delivery cost.

A Dozen Dahlias of Distinction for \$5

Choice Field-Grown Roots of Carefully Chosen Varieties

Jersey's
Beauty

JERSEY'S BEAUTY. Decorative. The finest true unshaded pink Decorative Dahlia yet introduced. The flowers are perfect in form, very large, and supported on strong straight stems. It is early, free-flowering, and continuous in bloom. Winner of medals, certificates and prizes. We cannot praise this Dahlia too highly. \$1 each.

AMI CACHET. Collarette. Outside petals orange-red, with white collarette in the center. Blooms continuously. 25 cts. each.

BASHFUL GIANT. Decorative. One of the largest-flowering Decorative Dahlias in existence. Color, an exquisite apricot with buff and gold tints. Excellent for exhibition. 75 cts. each.

BERTHA STORY. Decorative. Clear rose-pink in which white petals occasionally appear to add to its attractiveness. 75 cts. each.

JUDGE MAREAN. Decorative. Color is a wonderful blending of salmon-pink, red, orange-yellow and pure gold, varying during the different stages of development. Blooms early and continuously. \$1 each.

LA FAVORITE. Hybrid Cactus. A California creation of beautiful brilliant salmon, shading from dark reddish salmon in the center to salmon-pink at the twisted tips. \$1 each.

LATONIA. Peony-flowered. Flowers nearly full to the center. Color an unusual blending of orange, buff, and yellow. 50 cts. each.

LIBELLE. Cactus. Clear deep rose-purple—a most effective color in Dahlias. Flowers of beautiful form. 25 cts. each.

MILLIONAIRE. Decorative. A giant lavender, shading to white at the center. Dwarf in growth; blooms often 8 to 10 inches in diameter. 50 cts. each.

MRS. CHARLES H. BRECK. Cactus. A rare combination of colors—sulphur-yellow, blending to rose-pink and lilac. An ideal cut-flower Dahlia with long, stiff stems. 75 cts. each.

MRS. SMITH. Hybrid Cactus. Creamy white, shading to lemon at the center. Immense flowers produced freely on large, stiff stems. 75 cts. each.

RENE CAYEUX. Cactus. A French creation and one of the most abundant-flowering Dahlias in existence. It blooms early and late. Color, clear glowing crimson. 50 cts. each.

OFFER 64a. One each of these Dahlias of Distinction (12 in all, value \$8), choice field-grown roots, \$5, postpaid.

5 Super Hybrid Perpetual Roses (Shown in color on opposite page) \$7.25

These Super Hybrid Perpetuals produce immense, fragrant flowers. They are hardy as oaks and bloom almost as freely as the Hybrid Tea class. Order the set and save \$2.25.

★**RED FRAU KARL DRUSCHKI** (Druschki Rubra). This is a hybrid of Frau Karl Druschki and American Beauty. The bud and bloom have the same form and size as Frau Karl Druschki, and the color is a dull—the furniture man would say “egg-shell finish”—crimson lightening to scarlet around the edges of the petals. *American Beauty* has also transmitted its delightful perfume. The foliage is not subject to mildew, and the blooms produced in the fall are superb. \$2.50 each.

★**PRESIDENT BRIAND.** Named for Aristide Briand, Ex-President of the French Senate, to commemorate the Kellogg Peace Pact, of which Briand was the instigator. President Briand is “Perpetual” in the full meaning of the word, sending out in quick succession crop after crop of mammoth “peony” Roses. The bud is globular and for a long while the open flower retains the globular form of a peony of the bomb type and bears a delicate fragrance. In color it is a bright clear pink with a salmon suffusion. \$3.50 each.

★**HENRY NEVARD.** A deep red Rose with large, perfect blooms of old-fashioned form and exhilarating perfume, nesting in a tuft of verdant foliage. Prune short in the spring and then, when the blooms come, cut them with long stems. If this is done you will find this Rose is almost continuous in bloom. \$1 each.

★**MME. ALBERT BARBIER.** A hybrid of Frau Karl Druschki, Mrs. Aaron Ward, and a Pernetiana, it shows the imprint of each: the hardness of the H. P., the continuity of bloom and color of Mrs. Aaron Ward, and a blended Pernetiana foliage. The bloom is best described as a magnified Mrs. Aaron Ward, tawny yellow in the center with a cream collarette. \$1.50 each.

★**MRS. JOHN LAING.** This is not a new Rose, like the others in this collection, but it is so good it had to be included. For many years this Rose has been a leader in the Hybrid Perpetual class because it produces a succession of beautiful, full, solid pink flowers all summer and until late in the fall. \$1 each.

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SUPER H. P.'s

*Noted for Immense
Fragrant Blooms.
Hardy as
Oaks*

Pres.
Briand
New, 1929
\$3.50
each

Henry
Nevard
\$1 each

*Except Mme.
Albert Barbier*

*the Roses on
this page are
twice the size
shown here*

*All these
H. P. Roses
are hardy
in Alaska*

*See others
in this class
on pages
31 to 33*

Mme. Albert
Barbier
\$1.50 each
($\frac{2}{3}$ Natural Size)

Druschki
Rubra
\$2.50 each

(Red
Frau Karl
Druschki)
New
1929

Mrs. John
Laing
\$1 each

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GUARANTEED TO BLOOM
IN TEN WEEKS AND UNTIL FROST

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