Historic, Archive Document

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

62.47
SPRING
CATALOGUE
1897

C. YOUNG & SONS CO
ST. LOUIS MO

INDEX.

PLANTS.

	PAGE.
Aster	84
Abutilon	47, 69
Aloysia Citriodora	72
Achania Malvaviscus	84
Antirrhinum	84
Aspidistra	84
Ageratum	84
Alyssum	84
Anthericum	84
Achillea	86
Alternanthera	84
Acalypha	84
Azalias	84
Akebia Quintata	85
Ampelopsis	85
Althæa	89
Almond	89
Asparagus	84
Allamanda	47
Begonias	47, 69, 70
Bouvardia	84
Bignonia	85
Barberry	89
Bougainvillea	50
Canna	48, 49
Chrysanthemums	65, 66, 67, 68, 86
Carnations	49, 71, 84
Caladium	72
Cyclamen	84
Coleus	50, 73
Corn Flower	84
Clematis	72, 86
Cuphea	84
Candytuft	87
Calla	73
Cosmos	84
Cobæa	84
Crape Myrtle	84
Coreopsis	87
Centurea	89
Calycanthus	89
Corchorus Japonica	89
Chinese Wistaria	85
Clerodendron	78
Calendula	84
Dahlia	51, 72
Dracæna	84
Daisy	86
Deutzia	89
Delphinium	87
Dicentra	86
Erythrina Crista Galli	84
Euphorbia	84
Echeveria	84
Evergreen Trees	91
Fuchsias	51, 77
Feverfew	72
Fern	84
Funkia	87
Farfugium	79
Ficus	84
Forsythia	89
Geraniums	48, 52, 74, 75, 76
Gladolus	77
Gazania Splendens	76
Gloxinia	77
Gaillardia	87
Heliotrope	50, 78
Honeysuckles	85
Hydrangea	79, 90
Hibiscus	76, 87
Hedge Plants	93
Hollyhock	87
Helianthus (Sunflower)	88
Ivy	80, 83, 84
Iris	87
Jessamine	79
Lantana	52, 78
Lobelia	84
Lilies	73, 82
Lilac	90
Madeira Vine	80

	PAGE.
Mexican Primrose	83
Manettia Vine	84
Moonflower	80
Maurandia	84
Myosotes	84
Marguerite	78
Mesembryanthemum	83
Musk Plant	84
Novelties in Plants	49, 50, 51, 52
Nierembergia	84
Oleander	52, 82
Othonna	84
Orange	82
Ornamental Trees	92, 93
Petunias	83
Pomegranate	84
Passion Flower	80
Pansy	82
Palms	84
Peonies	88
Plumbago	79
Phlox	50, 88
Platycodium	88
Privet	89
Pyrus Japonica	93
Prunus	90
Pinks	88
Roses	53, 54, 55, 56, 57, 58, 59, 60, 61, 63, 64
Rudbeckia	86
Swainsonia	50
Salvia	83
Solanum	52, 84
Smilax	80
Sweet Pea	87
Spiræas	90
Snowballs	89
Strobilanthus	51
Syringa	89
Sensitive Plant	84
Sanseveria	84
Sambucus	89
Tuberose	81
Tradescantia	80
Tamarix	90
Umbrella Plant	84
Verbena	81
Violet	48, 83
Vinca	80
Welgella	90
Water Plants	81
Yucca	88
Fruit Trees	94
Small Fruits	95, 96, 97, 98

FLOWER SEED.

	PAGE.
Asters	8, 10
Aquilegia	9
Antirrhinum	9
Alyssum	9
Ageratum	9
Aristolochia	21
Ampelopsis Veltheil	9
Amaranthus	21
Adonis	21
Abutilon	21
Abronia	21
Acrolinum	21
Anemone	21
Abrobra	21
Begonia	7, 21
Balsam	8, 11
Balloon Vine	11
Bryonopsis	21
Brachycome	21
Browallia	21
Campanula	11
Calliopsis	8, 11
Cobæa	21
Calendula	21
Coleus	21
Cyclamen	21
Cucumis	21
Clematis	21

	PAGE.
Convolvus	11
Cosmos	6, 13
Chrysanthemum	12
Carnation	13
Candytuft	12
Cockscorb	12
Canary Bird Flower	12
Canna	13
Corn Flower	14
Cypress Vine	12
Cineraria	21
Calceolaria	21
Centurea	21
Centrosema	21
Cactus	21
Clarkia	21
Cacalia	21
Daisy	21
Dianthus	14
Dahlia	13
Datura	21
Dracæna	22
Digitalis	21
Delphinium	22
Erythrina	22
Eschscholtzia	22
Emmanthe Penduliflora	22
Feverfew (see Matricaria)	23
Fuschia	22
Forget-Me-Not	14
Geranium	22
Gaillardia	14
Gourd	22
Godetia	22
Gloxinia	22
Globe Amaranthus	22
Heliotrope	15
Hollyhock	15
Hyacinth Bean	22
Hardy Hibiscus	22
Helianthus	22
Humulus Japonicus	22
Helychrysum	22
Honeysuckle	22
Lathrus Latifolius	19
Lantana	22
Lobelia	22
Lupins	22
Larkspur	22
Lychnis	22
Lavender	22
Ipomea	15
Impatiens Sultana	22
Moonflower	15
Marigold	15
Marvel of Peru	15
Mignonette	15
Mesembryanthemum	23
Maurandia	23
Malva Moschata	23
Morning Glory	6, 15
Musa Ensente	23
Mimulus	23
Matricaria	23
Mormodica	23
Mina Lobata	23
Nierembergia	23
Nasturtium	7, 16
Nigella	23
Nicotiana	23
Nemophila	23
Nelumbium Speciosum	23
(See Water Plants.)	
Nymphæa	23
Novelty Flower Seeds	6, 7, 8
Phlox Drummondii	16
Pansy	7, 17
Petunia	6, 18
Poppy	7, 18
Primula Chinese	18
Penstemon	23
Primula Polyanthus	23
Platycodium	23
Portulacca	16

	PAGE.
Primula Obconica	23
Pyrethrum	23
Ricinus	18
Salvia	19
Sweet Peas	19
Stocks	20
Scabiosa	23
Salpiglossis	23
Smilax	23
Sweet William	23
Sensitive Plant	23
Schizanthus	23
Tropæolum	20
Torenia	23
Thunbergia	23
Tritoma	23
Verbena	20
Violet	20
Vinca	23
Wallflower	23
Wild Flower Garden	23
Water Plants	23
Yucca	23
Zinnia	8, 20
Flower Seed Collection	24

VEGETABLE SEEDS

	PAGE.
Asparagus	26
Asparagus Roots	26
Beans	4, 27, 28
Beets	3, 26
Broccoli	26
Chicory	31
Cabbage	4, 29, 30
Carrot	30
Corn Salad	30
Caulliflower	31
Celery	3, 31
Corn	32, 46
Cucumber	4, 32
Cress	33
Celeriac	33
Dandelion	33
Endive	33
Egg Plant	3, 33
Herbs	43
Kale	33
Kohl-Rabi	33
Lettuce	5, 34
Leek	35
Muskmelon	5, 35
Martynia	35
Melon, Water	5, 36
Mustard	37
Okra	37
Onions	37
Onion Sets	37
Peas	4, 38
Parsnip	39
Potato	39
Parsley	39
Pepper	39
Radish	5, 40
Rhubarb	41
Rhubarb Roots	45
Rutabaga	42
Squash	41
Salsify	41
Spinach	41
Tobacco	41
Turnip	42
Tomato	5, 42
Mangel Wurzel	26
Vegetable Collections	25, 43
Books	59
Lawn Grass Seed	44
Clover Seed	44
Cut Flower Department	100
Grass Seed	44
Fertilizer	45
Veg. Plants	45
Implements	99
Insect Destroyers	45
Flower Pots	45
Scollay's Sprinklers	45
Novelties	3, 4, 5
Farm and Field Seeds	46

SPRING, 1897.

We extend a

New Years Greeting

to each of our customers, and hope that our Catalogue for 1897 will add to their pleasure and profit.

We have always made the interest of our customers our first consideration, offering them nothing but the best varieties of Seeds and Plants in cultivation, and rejecting all other kinds that we knew to be worthless and disappointing, no matter how much they were praised by others.

Thirty-two years ago we issued our first Catalogue, a small pamphlet of 16 pages, with no illustrations. There can be no better proof of our customers' success with our Plants and Seeds, and that our efforts to deal fairly and liberally with them have been appreciated, than by the remarkable growth of this Catalogue, which is one of the largest now issued in this country.

The illustrations on this page show

Our City Store...

and Seed Warehouse,
and the interior view of same.

On back page of cover we give a partial view of our Greenhouses, Nursery and seed testing grounds, which is situated near Forest Park, on Union Avenue.

With this immense establishment, it will be seen at once that we have every facility for growing fine, healthy Plants in enormous quantities, producing, testing and storing Seeds of all kinds, and filling orders carefully, promptly and with the best stock that can be grown.

Our old customers fully understand and appreciate our liberal business methods, but to new friends we wish to state, that for large, vigorous, healthy plants, fresh, high-grade, tested seeds, and all other articles needed for the garden, you cannot do better than to send your orders to us. No matter where you live—far or near—we guarantee the goods to reach you safely. We assure you that we will do everything in our power to please you, as we hope and expect to enroll your name on our list of permanent customers.

Soliciting the favor of your patronage, we remain,

Very truly yours,

C. YOUNG & SONS' CO.,
1406 Olive St., ST. LOUIS, MO.

Correspondence, Advice, Etc.—We are always glad to give any information in our power to our customers, on any subject pertaining to our business; but to avoid errors, this should always be written on separate paper to that used for orders.

VIEW OF CITY STORE.

INTERIOR OF CITY STORE.

PLANTS AND SEEDS BY MAIL.

How to Send Money.—Remit by Draft, Money Order or Registered Letter. Currency in ordinary letters is at the risk of sender. Do not send private checks or drafts on Western towns unless 15 cents is added to cover cost of collection. We decline sending goods C. O. D., unless one-half the amount accompanies the order to guarantee the express charges.

Please Send the Remittance with the Order.—We do a strictly cash business, and have no open accounts in the mail order department.

Orders Promptly Answered—All orders received by us are filled immediately on their arrival, except in the height of the busy season. They are then filled in rotation as quickly as possible.

Our Selections.—When purchasers prefer leaving the selections to us, they should mention in a general way what they are wanted for, and we will select the best varieties for their purpose.

Agents.—We employ no agents, and are only responsible for orders sent direct to us.

DISCOUNTS, PREMIUMS AND TERMS TO CLUBS.

There are those who do not wish to spare the money, or do not feel able to purchase flowers, although they dearly love them. Then there are those who take pleasure in interesting their friends and neighbors in the cultivation of plants, for indeed all communities are better off for a liberal display of flowers. We wish to call the attention of all such persons to the fact that, while they are working for us they at the same time provide themselves with plants at no outlay of money to themselves, but are practically getting them free.

On application we will send extra copies of this Catalogue for distribution among your friends to assist you in forming a club.

LIBERAL CASH PREMIUMS.—Those who prefer to be paid in cash for their services in securing club orders for us, may deduct the amount due them from the remittance instead of ordering plants to the full amount.

Positively no Discount Allowed on Orders not Accompanied by Cash.

HOW TO SEND CLUB ORDERS.—Keep each person's order separate, giving his or her full name, with the amount of the order; then make your selection of the amount due you, naming plants desired as your discount, signing your name as getter up of the club.

REMEMBER, that the getter up of the club is entitled to all discounts. We cannot allow each member of the club to select discounts, and then allow the getter up of the club to select another discount. We will, however, add one plant for each dollar's worth that any one member of your club may send.

= = IMPORTANT ITEMS = =

We guarantee every package of Plants, Seeds or Bulbs to reach the purchaser promptly, safely and in good condition. If a package is lost or its contents damaged on the way we will send it again.

Free by Mail.—We send all Seeds, Bulbs and Plants free by mail, except special large sized plants which are too large to be packed in mailing boxes. When Vegetable Seeds are ordered to be sent in quantities of one-half pound and over, postage must be added at the rate of 8c per pound.

Plants by Express.—We have succeeded in obtaining a lower rate on plants from the express companies, so that now they will be carried at a reduction of 20 per cent. from the rates previously in force. We therefore urgently advise that plants be sent by express, because they arrive in better condition, and we can send larger plants. We pack very light, and to encourage customers to have plants sent by express, we will add a few plants, gratis, of our selection, to help pay charges.

Plants in Pots.—Do not order plants sent in pots, as they usually get broken in transit, and express charges are double.

Packing.—No charge is made for baskets, boxes or packing, and all goods are delivered free to any railroad station, steamboat or express office in the city of St. Louis.

How to Order.—Always use the order sheet and fill out the blank spaces carefully, with each article on a separate line, with the prices carried out, being careful to WRITE YOUR FULL NAME, POST OFFICE, COUNTY AND STATE, PLAINLY, on each letter sent us.

HOW WE PACK CLUB ORDERS.—Each person's plants will be packed separately with his or her name attached, and the whole order sent to your address, so you will have nothing to do but to deliver the bundle. If the plants are to go by mail, and you desire them to be sent direct to the person, we will do so when the order amounts to \$1.00 or more.

DISCOUNT ON PLANTS.

For \$ 3.00 select to the value of \$ 3.50		a profit of \$.50
" 5.00 " " " 6.00		" 1.00
" 8.00 " " " 10.00		" 2.00
" 20.00 " " " 25.00		" 5.00
" 50.00 " " " 65.00		" 15.00

Although we send some extras of our selection with every order, we offer no premiums on orders amounting to less than \$3.00. These reductions do not apply to the special low-priced offers.

Discounts on Flowers and Vegetable Seeds in Packages Only.

On all orders for seeds in packets the purchaser may select 25 cents' worth extra for each \$1.00 sent us. Thus, any one sending \$1.00 can select seeds in packets amounting to \$1.25; for \$2.00, seeds in packets to the value of \$2.50, and so on.

The above reductions apply to seeds in packages only. Seeds in bulk are Net Cash Prices.

Novelties IN FLOWER AND VEGETABLE SEEDS FOR 1897.

— Egg Plant, the Pearl.

Celery, Pink Plume.

**BEET,
DETROIT
DARK
RED
TURNIP.**

Beet, Detroit Dark Red Turnip.

NEW WHITE EGG PLANT.

THE PEARL.—This variety is very attractive, the skin being pure white. In shape it resembles the New York, Improved. It is a vigorous grower, very early, and a prolific bearer (see cut). Per pkt., 10c; oz., 50c.

BEET.

DETROIT DARK RED TURNIP.—This is a medium size variety, very uniform in shape, with short foliage growing upright; skin very thin, of a dark red color. The most perfect beet that we know of (see cut). Per pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c.

CELERY.

PINK PLUME.—This is a strong, compact grower, with no tendency to rust; extra early, very solid, tender and crisp. It is a self blanching variety, the same as White Plume or Golden Self Blanching, requiring but a slight earthing up to blanch it (see cut). Per pkt., 10c; oz., 25c.

Peas, Improved Stratagem.

Beans, Young's Golden Wax.

PEAS.

NOTT'S EXCELSIOR.—This is the earliest of all the dwarf wrinkled varieties, coming in a few days later than the extra early round sorts. It is a vigorous grower, very uniform and a productive bearer; height about 14 inches (see cut). Per pkt., 10c; pint, 25c; qt., 45c.

IMPROVED STRATAGEM.—A strong growing sort, bearing in abundance large, well filled pods of dark green peas of the finest quality; height 14 inches (see cut). Per pkt., 10c; pint, 20c; qt., 35c.

BEANS.

YOUNG'S GOLDEN WAX.—This is the earliest of all wax beans; color, a clear golden yellow; absolutely stringless and free from rust. The best variety for family use (see cut). Per pkt., 10c; pint, 15c; qt., 25c.

CUCUMBERS.

COOL AND CRISP.—This variety is the earliest and most prolific of all pickling cucumbers; also very useful for slicing, the cucumbers, when fully matured, being of good size, very tender and crisp (see cut). Per pkt., 10c; oz., 25c; ¼ lb., 50c; 1 lb., \$1.75.

Cucumbers, Cool and Crisp.

CABBAGE.

DANISH BALL HEAD.—This variety receives its name from the shape of the head (ball shape). It is medium in size and very solid. Its keeping qualities make it a good late or winter variety. Per pkt., 10c; oz., 45c.

Peas, Nott's Excelsior.

Watermelon, Sweet Heart.

WATERMELON.

SWEET HEART.—This variety is a vigorous grower, very productive, ripening early; fruit large and uniform in size; flesh firm and of a bright red color. A good shipper (see cut). Per pkt., 10c; ¼ lb., 25c; 1 lb., 75c.

TOMATO.

YOUNG'S EXCELSIOR.—This variety originated with us three years ago. It is medium early, very solid and heavy. We had some fruits this season that weighed over two pounds under ordinary cultivation, on our own ground; color a bright crimson, with a slight purplish tinge, a vigorous grower and nearly seedless (see cut). Per pkt., 15c; oz., 25c.

YOUNG'S FAVORITE.—This variety originated with us also, and is similar to the Excelsior, except that it differs in color, it being a bright crimson. Per pkt., 10c; oz., 25c.

IMPERIAL.—The earliest of all the smooth skin sorts that we know of, coming into market at least ten days earlier than any other variety; medium in size, color a bright red, thick and solid, and a very good cropper. Per pkt., 10c; oz., 25c.

Tomato, Young's Excelsior.

Muskmelon, Cosmopolitan.

MUSKMELON.

COSMOPOLITAN.—This is a new green-fleshed Muskmelon, with a very delicious flavor; vigorous grower and very productive (see cut). Per pkt., 10c; oz., 15c.

Lettuce.

LETTUCE.

GRAND RAPIDS.—This variety forms a fair sized but loose head, crisp, tender, and of good quality. We offer true stock (see cut). Per pkt., 10c; oz., 20c; ¼ lb., 50c.

Radish, Non Plus Ultra.

RADISH.

NON PLUS ULTRA.—An early deep scarlet turnip variety, its remarkable quick growth and short top make it a universal favorite with all gardeners (see cut). Per pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 65c.

Morning Glory, Double Flowering.

MORNING GLORY.

DOUBLE FLOWERING.—Color white with a spot of red or blue at the base of the larger petals. A rapid grower, producing abundance of flowers throughout the entire summer (see cut). Per pkt., 20c.

MORNING GLORY.

GRAND IMPERIAL JAPANESE.—The flowers of this variety are very large, often measuring four to six inches in diameter. The color and shadings of the flowers are simply wonderful. The solid colors range in red from soft rose to crimson, bronze and garnet maroon, and from the lightest shade of blue to ultramarine indigo, and blackish purple. Their culture and growth are as easy as the common Morning Glory (see cut). Mixed colors. Per pkt., 15c.

COPYRIGHTED 1895
BY H. BLANC**MORNING GLORY****GRAND IMPERIAL****JAPANESE.**

New Cosmos, California Giants.

COSMOS.

CALIFORNIA GIANTS.—This strain has been gotten up by careful cultivation during the past three years, and we have now some handsome new varieties with very bright colors and flowers, three times as large as the old type, often measuring three to four inches in diameter. They are perfectly gorgeous in the autumn months, and cannot be compared to the old varieties (see cut).

Mragerite, deeply fringed and lacerated, in assorted colors.....	Pkt. 15c
Dahlia Flowered, color a rich crimson, resembling single dahlias.....	15c
Yellow, large and attractive.....	15c
Large Pink Fringed.....	15c
Large White Fringed.....	15c
Mixed Colors.....	15c

Petunia Giant of California.

PETUNIA.

SINGLE CALIFORNIA GIANTS.—This is an exceedingly large strain that has been cultivated carefully for the last few years, very rich in color, veined and mottled, while most of the edges of the flowers are ruffled or fringed (see cut).
 Giant Fringed. Flowers fringed, mixed colors. Per pkt., 20c
 Giant Blotched. Flowers blotched and striped. Per pkt., 20c
 Defiance. A bright self color, light colored throat. Pkt., 20c
 Giant of California, Mixed Colors..... Per pkt., 20c

YOUNG'S GIANT PANSIES.

PANSIES.

YOUNG'S GIANT FLOWERED.—These are the largest Pansies in cultivation, the individual flowers often measuring from two and one-half to four inches in diameter, of perfect form and circular shape, compact habit, growing very bushy and free flowering (see cut).

Per pkt.

- Giant Golden Gem, color pure golden yellow (see cut)..... 15c
- Giant White Spotted, color pure white, with a black center..... 15c
- Giant Black Prince, color pure dark velvety black..... 15c
- Giant Yellow Prince, a pure yellow with black center..... 15c

NEW CLIMBING NASTURTION.

MADAM GUNTER.—This variety has been obtained by French specialists through artificial hybridizing. The rich coloring of the flowers and the dark foliage is not found in any other variety of Nasturtion (see cut)..... Per pkt., 20c

New Climbing Nasturtion, Madam Gunter.

BEGONIA HYBRIDA.

The seed we offer has been saved from an extensive collection of all the leading varieties of both Begonias, the flowering and foliage of Rex varieties, and must produce some new variety.

Per pkt.....25c

POPPY.

NEW IRRESISTABLE.—This is a very strong growing variety, often attaining the height of four to five feet. The flowers are large and very showy, perfectly round with fringed petals, colors brilliant red (see cut).....Per pkt., 20c

Poppy, New Irresistable.

Zinnia, Giant
Crested.

ZINNIA.

GIANT CRESTED.—The flowers are large and full, the petals being twisted, curled and crested into the most fantastic forms, which make it quite distinct. The colors range in orange, purple, pink, red, yellow, etc. (See cut). All colors mixed.....Per pkt., 10c.

Aster, White Branching.

CORREOPSIS.

CALIFORNIA SUNBEAM.—This is an improvement on Correopsis Lanceolata, the flowers being twice as large and more cup shaped; color a golden yellow (see cut).....Per pkt., 10c.

HARVEST HOME (*Lanceolata Grandiflora*). The flowers of this variety average four to five inches across. A single plant will produce hundreds of flowers, and bloom continually from June until October; of easy culture, thriving under almost any condition. Per pkt.....10c

YOUNG'S GIANT BALSAM.

This magnificent strain of Balsam we have grown for the past five years, and we know that it has no equal for size and color; the flowers are double and as large as miniature roses, and cannot be surpassed (see cut). Per pkt. 15c

Pure White.....	15c	Bright Rose.....	15c
Bright Red.....	15c	All Colors Mixed.....	10c
Delicate Pink.....	15c

Calliopsis, California Sunbeam.

YOUNG'S ASTERS.

WHITE BRANCHING.—This variety is valuable for both cutting and garden decoration. The flowers are very large, often measuring four inches in diameter, very double and of the purest color; the stems are very long and stiff, which make them easy to arrange either in vase or bouquet (see cut).....Per pkt., 15c.

NEW GIANT WHITE COMET.—The flowers of this variety are very large and double, often measuring five inches in diameter, and are composed of long waxy twisted petals, resembling a Japanese Chrysanthemum. The flowers are borne on long stem, which adds to their value for cutting purposes.....Per pkt., 15c.

QUEEN OF THE EARLIEST.—This is the earliest variety that we know of, coming in ten to fifteen days sooner than any other sort; flowers moderately large, color pure white.....Per pkt., 15c.

Young's Giant Balsam.

ANTIRRHINUM (*Snap Dragon*).

This is a useful border plant succeeding in any good garden soil, and blooming the first year from seed (see cut).

MAJUS.—Tall-growing variety, mixed colors. Per pkt., 5c; oz., 20c.

MAJUS TOM THUMB.—Dwarf-growing variety, mixed colors. Per pkt., 5c; oz., 40c.

ALYSSUM.

A very hardy annual, blooming the entire summer and winter. Flowers pure white and fragrant. For hanging baskets or vases it is one of the best blooming vines; grows easily from seed.

SWEET.—Pure white, very fragrant. Per pkt., 5c; oz., 15c; lb., \$1.25.

LITTLE GEM.—Of a dwarf habit, growing three or four inches in height (see cut). Per pkt., 10c; oz., 20c; lb., \$2.00.

WIERSBECKI.—Hardy summer blooming; yellow. Pkt., 5c.
SAXATILE COMPACTA.—Hardy spring blooming, dwarf, golden yellow. Per pkt., 5c.

AQUILEGIA.

This is the old Columbine; like most of the perennials it flowers early in the spring. Seed may be sown in the open ground (see cut).

DOUBLE WHITE.—Pkt., 5c.
DOUBLE STRIPED.—Pkt., 5c.
ALL COLORS MIXED.—Per pkt., 5c; oz., 15c.

AGERATUM.

Valuable plants for large beds or borders; they are in bloom the whole year; of easy culture, succeeding in any soil; half hardy annuals (see cut).

IMPERIAL DWARF BLUE.—Large blue flowers, eight inches high (see cut). Per pkt., 5c; oz., 15c.

IMPERIAL DWARF WHITE.—Large white flower, rarely exceeds six inches in height. Per pkt., 5c; oz., 20c.

LITTLE DORRIT.—A very dwarf variety, about six inches high; a mass of blue flowers the entire summer. Per pkt., 5c.

AMPELOPSIS VEITCHII.—“Japanese Ivy,” or “Boston Ivy.”

The young growth during the summer is a dark purplish green, changing in fall to the brightest tints of scarlet, crimson and orange. It clings to stonework, trees, etc. Hardy perennial climber (see cut). Per pkt., 10c; oz., 25c.

Ageratum—Imperial Dwarf Blue.

Antirrhinum—Snap Dragon.

Alyssum—Little Gem.

Aquilegia.

Ampelopsis Veitchii.

Comet.

LARGE FLOWERING QUEEN.—Very distinct and one of the most valuable for cut flowers, as it blooms earlier than any other sort; finest colors mixed (see cut).... Per pkt., 10c

VICTORIA.—Probably the handsomest varieties, taken all in all, for size, color and profusion of bloom; very double (see cut).

	Per pkt.
Pure White.....	15c.
Carmine Rose.....	15c.
Scarlet.....	15c.
Purple.....	15c.
Crimson.....	15c.
All Colors, Mixed.....	10c.

DWARF CHRYSANTHEMUM (Flowered).—Grows nine inches high; double, and produced in clusters of ten to twenty on a plant.

	Per pkt.
Dark Blue.....	15c.
Fiery Scarlet.....	15c.
Crimson.....	15c.
Rose.....	15c.
Pure White.....	15c.
All Colors, Mixed.....	10c.

GLOBE-GLOWERED.—Flowers large, very double, of the finest form, mixed colors..... Per pkt., 10c.

German Quilled.

YOUNG'S SUPERB ASTERS.

French, German and
China Varieties.

One of the most popular of our garden favorites. They grow best in a light, rich soil, and in hot, dry weather should be mulched with rotted manure and well watered, which will increase the duration of their bloom.

GERMAN QUILLED—Flowers double; the petals having the appearance of quills or tubes; height from one and a half to two feet; mixed colors (see cut)..... Per pkt., 10c.

DWARF GERMAN.—Height, nine or ten inches; branching with very large, perfect flowers; mixed colors..... Per pkt., 10c.

Large Flowering Queen.

DWARF PYRAMIDAL BOUQUET.—Pretty class; very profuse bloomers, producing twenty to fifty heads of bloom; mixed colors. Per pkt..... 10c.

MIGNON.—A semi-dwarf variety, free flowering, often bearing forty to fifty flowers on a single plant; all colors mixed..... Per pkt., 10c.

MINIATURE BOUQUET.—Grows four to six inches high, and are entirely covered with very double flowers; all colors mixed. Per pkt., 10c.

COMET.—A beautiful variety, with long, wavy twisted petals, resembling a Japanese Chrysanthemum; flower three and a half to four inches across; all colors mixed (see cut). Per pkt..... 10c.

IMPROVED PEONY-FLOWERED PERFECTION.—The flowers are remarkable for their large size, and peculiarly rich and brilliant colors (see cut).

Pure White..... Per pkt., 15c.
All Colors, Mixed..... Per pkt., 10c.

QUEEN OF THE MARKET.—This is an early variety; flowers very double; borne on very long stems; all colors mixed..... Per pkt., 15c.

Improved Peony-flowered Perfection.

SPECIAL OFFER.

For \$1.00 we will send 1 packet of each of these 12 different varieties.

ASTERS.

FINEST MIXED, all colors and varieties.

Oz., 25c..... Per pkt., 5c;
Collection of Asters as Imported:

- 6 varieties of Globe flowered Pyramidal, in separate colors..... 40c.
- 6 varieties of Peony-flowered Perfection, in separate colors..... 40c.
- 6 varieties of Dwarf German, in separate colors..... 40c.
- 6 varieties of Improved Dwarf Peony-flowered Perfection, in separate colors..... 40c.
- 6 varieties of large flowered Chrysanthemum, in separate colors..... 40c.

Victoria.

For a General List of Flower Seeds, See Pages 21, 22, 23. Novelties, 6, 7, 8.

Improved Double Balsam.

CALLIOPSIS(or *Coreopsis*).

These beautiful showy summer bedding annuals, with large bright flowers, borne in great profusion all summer long, and succeeding almost everywhere.

- DOUBLE CALLIOPSIS** (*Uctoria fl. pl.*).—The flowers are double, of rich golden yellow, with a white maroon spot. Per pkt., 10c
- GOLDEN WAVE** (*Drummondii*).—Of a bushy and compact habit, and covered the entire summer with beautiful golden flowers, with dark centers, measuring 2 inches across (see cut). Per pkt., 5c; oz., 15c
- TOM THUMB ATROANGUINEA**.—Very dwarf; variety colors; blood red. Pkt., 10c
- TOM THUMB, BI-COLOR**.—Golden yellow, garnet eye. Per pkt., 10c
- TOM THUMB, MIXED COLORS**.—A dwarf strain; compact habit; 1 foot high. Per pkt., 10c
- LANCEOLATA GRANDIFLORA**.—A very showy variety; golden yellow flowers through the entire summer and autumn (see cut). Per pkt., 10c
- ALL COLORS MIXED**. Pkt., 5c; oz., 10c

Calliopsis, Golden Wave.

BALSAM.

(Lady Slipper, or Touch-Me-Not.)

An old favorite garden flower, thriving well in our climate, producing its gorgeous masses of beautiful, brilliant-colored double flowers throughout the entire season in great profusion; of easy culture; succeeds best in a good, rich light soil (see cut).

	Per pkt.
DOUBLE WHITE	10c
ROSE	10c
SCARLET	10c
YELLOW	10c
FLESH COLOR	10c
DWARF , all colors mixed, oz., 50c.....	5c

Imported Collections of Balsams.

DOUBLE CAMELIA FLOWERED BALSAMS—6 distinct varieties. 1 package of each color for..... 30c

DOUBLE FLOWERED BALSAM.—12 distinct varieties. 1 package of each color for..... 50c

BALLOON VINE(or *Lore in a Puff*).

A rapid growing, handsome summer climber, having small white flowers which are followed by seed vessels, shaped like small balloons; succeeds best in a light, rich soil and warm situation; can be sown in open ground..... Per pkt., 5c

Calliopsis Lanceolata Grandiflora.

CONVOLVUS MINOR,

(Dwarf Morning Glory).

These are dwarf Morning Glories and are very pretty. They do not climb, but form large bushy plants, which are a perfect mass of flowers the entire summer (see cut).

ALBUS.—White, with a yellow throat. Per pkt., 5c

SPLENDENS.—Rich indigo blue, white center, yellow throat. Per pkt., 5c.....oz., 10c

ROSEUS.—Rose pink, with white throat. Per pkt., 5c.....oz., 10c

ALL COLORS, MIXED. Pkt., 5c; oz., 10c; lb., 25c.

Cup and Saucer Campanula.

CAMPANULA.

This perennial is the well-known popular large bell shaped flower, known everywhere as Canterbury Bell.

PYRAMIDALIS MIXED.—Commonly known as the Pyramidal Bell-flower, or Hare Bells; colors blue and white; best variety for pot culture..... Per pkt., 5c

MEDIUM SINGLE MIXED (*Canterbury Bell*).—Flowers large, height, 2 feet. Per pkt..... 5c

SINGLE STRIPED.—Blue, striped white. Per pkt., 5c.....oz., 25c

DOUBLE, ALL COLORS MIXED Pkt., 5c

CALYCANTHEMIA ROSEA (*Cup and Saucer*).—Color a delicate rose pink. Pkt., 10c

CALYCANTHEMIA (*Cup and Saucer*).—All colors mixed (see cut)..... Per pkt., 5c

Convolvus Minor, Dwarf Morning Glory.

Cockscomb.

CENTUREA.

(Corn Flower).

Cyannus, known as "Blue Bottle," Corn Flower, Bluet, Ragged Sailor; one of the finest annuals for cut flowers; blooms all summer (see cut).

CYANNUS VICTORIA.—A very dwarf variety, growing only about 8 inches high; color bright blue Per pkt., 10c

CYANNUS EMPEROR WILLIAM.—A strong growing variety, producing blue flowers Per pkt., 10c

CYANNUS SINGLE.—All colors mixed; colors blue, rose and white mixed. Price Per pkt., 5c; oz., 10c

CYANNUS DOUBLE.—All colors mixed; produces double flowers filled up to the center with florets Per pkt., 5c

Candytuft—Dwarf Flowering.

COCKS-COMB,

(*Celosia Christata.*)

A very free flowering graceful plant, growing best in rather light soil, producing spikes of beautiful feathery and comb-shaped flowers. (See cut.)

QUEEN OF THE DWARFS.—This variety grows only 8 inches high, of perfect form, color a dark scarlet. Price Per pkt., 10c

FIRE QUEEN.—A very dwarf variety; color, fiery red. Price Per pkt., 10c

EMPRESS.—A strong growing variety, with bright purple comb and dark foliage. Price Per pkt., 10c

GLASGOW PRIZE.—Very dwarf; immense crimson combs; 1 ft. Price Per pkt., 10c

DWARF VARIETIES.—Mixed colors. Price Per pkt., 5c

TALL VARIETIES.—Mixed colors. Price Per pkt., 5c

Double Corn Flower.

CHRYSANTHEMUMS.

The easy culture of the annual varieties of Chrysanthemums have brought them into general favor. The colors have the appearance of having been laid on with a brush, which often gives them the name of painted daisies. Our seed has been saved from the choicest named varieties and will bloom the first year from seed. (See cut).

BURRIDGEANUM (Annual).—White, crimson and yellow. Per pkt., 5c

TRICOLOR (Annual).—All colors mixed. Price Per pkt., 5c

CHINESE, OR LARGE FLOWERING.—Double from the best named varieties, choice mixed Per pkt., 25c

CANARY-BIRD FLOWER,

(*Trepacolum Peregrinum.*)

A beautiful climber, the charming little canary-colored blossoms bearing a fancied resemblance to a bird with its wings half expanded. Tender annual.

Price Per pkt., 10c

Ivy-Leaved Cypress Vine.

CYPRESS VINE.

A most beautiful and attractive climber; delicate, dark green, feathery foliage, and an abundance of bright, star-shaped, crimson and white blossoms. Grows fifteen feet. (See cut).

SCARLET. Per pkt., 5c; oz., 10c

WHITE. Per pkt., 5c; oz., 10c

ROSE. Per pkt., 5c; oz., 10c

IVY-LEAFED (new).—Scarlet. Price Per pkt., 5c; oz., 10c

FINE MIXED. Pkt., 5c; oz., 10c

CANDYTUFT.

A beautiful and useful plant, of easy culture. It blooms long and freely. (See cut.)

WHITE ROCKET. Price Per pkt., 5c; oz., 10c; lb., 60c

EMPRESS.—Flowers exceedingly large and fragrant Per pkt., 10c; oz., 30c

DWARF FLOWERING ROSE.—A dwarf flowering variety of a rosy flesh color. Price Per pkt., 10c

SEMPERVIRENS.—White, a hardy compact growing variety, well adapted for permanent front rows of borders Per pkt., 10c

GIBRALTARICA.—A vigorous growing variety; colors red, rose and white. Perfectly hardy Per pkt., 10c

Chrysanthemum, Annual Varieties.

Cosmos.

COSMOS.

A very easy growing annual, commencing to bloom early in summer and continuing until Christmas if protected from severe frost. The Mammoth varieties are much the largest in size, and if when the plants have attained the height of 1 foot, the center shoot is pinched out, they will flower earlier and keep dwarfier (see cut).

ERINDA.—A New Mammoth white variety	per pkt.,	10c
ROSSETTA.—A Mammoth pink variety	“	10c
CONCHITA.—A Mammoth crimson variety	“	10c
PEARL.—Snow white	per pkt., 10c; oz.,	75c
PINK PEARL.—A bright pink	10c; “	75c
ALL COLORS, MIXED	“	5c; “ 50c

Single Dahlias.

DAHLIA.

A beautiful autumnal flowering plant, that can be as easily raised from seed as tubers, the seed germinates very freely, blooming early in the summer if sowed in the spring (see cut).

SINGLE FLOWERING MIXED.—Large showy single flowers Per pkt., 10c; oz., 35c

SINGLE GRACILIS.—A beautiful spotted and striped variety Per pkt., 10c

JUAREZII (Cactus Dahlia).—Brilliant scarlet double flowers of distinct and remarkable appearance Per pkt., 15c

DOUBLE LARGE FLOWERING.—Finest mixed Per pkt., 10c; oz., \$1.00

DOUBLE POMPON, SMALL FLOWERING (Bouquet or Liliputian variety).—All colors mixed Per pkt., 10c

CANNA.

DWARF, LARGE FLOWERING, FRENCH.—This is a dwarf growing variety, with luxuriant foliage, and flowers as large as Gladiolas, the color of the flowers ranging through all shades of yellow, orange and richest crimson. Pkt., 10c; oz., 30c

MIXED, OLD TYPE.—Assorted varieties Per pkt., 5c

CARNATION

Carnations are general favorites for their delicious fragrance and richness of colors. The seeds we offer are imported from Europe, and include novelties in double and semi-double flowers. Protect during the winter. Half-hardy perennials.

MARGUERITE.—If the seed of this variety is sown in the spring it will commence to bloom early in the summer, and continue until Christmas if protected from frost (see cut); all colors mixed Per pkt., 10c

MARGUERITE, TOM THUMB.—A very dwarf variety, growing only about 9 inches high, and flowering the first season from seed. Mixed colors Per pkt., 20c

MARGUERITE, ALBA PLENA.—A dwarf pure white Carnation, that flowers the first year from seed. Per pkt., 20c

PLUMARIUS MIXED (Feathered Pheasants' Eye Pink).—Large single fragrant flowers of beautiful colors and finely fringed Per pkt., 5c

PICOTEE.—Choice double mixed flowers, either white or yellow, bordered with purple, white or rose Per pkt., 20c

EXTRA CHOICE BIZARRE.—Saved from an unequalled collection of named flowers Per pkt., 20c

Carnation, Marguerite.

GARDEN PINK (Hardy Double).—Large fringed flowers Pkt., 10c

SCOTICUS, MIXED COLORS.—Hardy scotch paisley pink. Per pkt., 20c

Canna, Large Flowering, French.

FINEST STRIPED.—Flowers are beautifully striped and variegated. Seed is saved from finest double named flowers. Pkt., 20c

PERPETUAL, or MONTHLY.—Our own saving, from best sorts; many varieties of great merit Per pkt., 20c

DIANTHUS.

DIANTHUS OR CHINA PINKS.

The varieties of Dianthus known as Chinese Pinks and Japan Pinks are among the most brilliant of our garden flowers, and for beauty and variety cannot be surpassed. (See cut.)

DOUBLE VARIETIES.

HEDDEWIGI FLORE PLENO (*Double Japan Pink*).--Varying in color from the richest velvety crimson to the most delicate rose. Per pkt., 5c

IMPERIALIS FLORE PLENO (*Double Imperial Pink*).--An extremely pretty variety, beautifully variegated. Price Per pkt., 5c

DIADEMATUS (*Double Diadem Pink*).--Very regular, densely double, and of all tints, from crimson-purple to deep black-purple. Per pkt., 5c

BRILLIANT.--This is a double variety of dwarf, compact habit; color a rich velvety shade of red. Per pkt., 10c

SNOWBALL.--Double white, large double fringed flowers of perfect form. Price Per pkt., 10c

MOURNING CLOAK.--Large double flowers of a rich purple maroon color, edged with a clear white. Per pkt., 10c

CHINENSIS, FLORE PLENO (*China, or Indian Pink*).--Finest double mixed. Per pkt., 5c; oz., 20c

SINGLE VARIETIES.

EASTERN QUEEN.--Beautifully marbled; broad bands of rich mauve upon the paler surface of the petals. Per pkt., 5c

CRIMSON BELL.--Velvety glowing crimson. Per pkt., 5c

HEDDEWIGI.--Single varieties, all colors, mixed. Per pkt., 5c

THE BRIDE.--Color pure white, with large dark crimson center. Pkt., 10c

FORGET-ME-NOT. (*Myosotis*).

The Forget-Me-Not is an old favorite plant, bearing clusters of star-shaped, delicate blue flowers with white and yellow eyes. It flourishes best in a moist, shady situation, and is in constant bloom nearly the whole season. (See cut.)

DISSITIFLORA.--Large blue flowers; very early and free bloomers. Pkt., 10c

DWARF ALPINE.--Compact plants, flowering profusely, mixed colors. Price Per pkt., 10c

PALUSTRIS.--Large flowered. Per pkt., 10c

MIXED COLORS. Per pkt., 5c

GAILLARDIA.

Beautiful hardy plant, commonly called Blanket Flower; exceedingly free-flowering; will grow almost anywhere. The colors of the flowers are golden-yellow, amaranth-red, claret-red and purple. Hardy annual. (See cut.)

AMBLYODON.--Clear, bright red, very handsome. Per pkt., 5c

SUN-KISSED.--Gold and scarlet, very large. Pkt., 5c

AURORA BOREALIS.--Rings of gold, crimson and white. Per pkt., 5c

FLOWER OF GOLD (*Maxima*).--Very large flower, clear, bright yellow. Per pkt., 5c

LOISELII.--Bright red, distinctly bordered with white; a beautiful contrast. Per pkt., 5c

GRANDIFLORA.--Extremely large and beautiful flowers, brilliant scarlet, richly marked with golden-yellow. Per pkt., 5c

ILLUMINATION.--Red, bordered white. Per pkt., 5c

LORENZIANA (*or Double Flowering*). Large round heads, composed of 30 to 50 flowers, color orange claret and sulphur yellow. Per pkt., 5c

GYPSY QUEEN (*Hardy*).--This magnificent perennial blooms from June till November; color crimson and red. Per pkt., 15c

ALL COLORS MIXED. Per pkt., 5c; oz., 15c

The entire collection of 8 named Gaillardias for 30c.

Gaillardia.

Forget-Me-Not.

Heliotrope.

HELIOTROPE.

A half-hardy perennial, flowering during the whole season; its delightful perfume makes it a most desirable bouquet flower. Seed sown in the Spring makes fine plants for summer blooming (see cut). Finest mixed Per pkt., 10c

HOLLYHOCKS.

(After Rosea.)

This splendid new plant now ranks with the Dahlia for summer decorations. Our seeds have been saved from the best named varieties. Hardy biennial.

DOUBLE WHITE	Per pkt., 10c
DOUBLE DARK RED	10c
DOUBLE MAROON	10c
DOUBLE BLUSH	10c
DOUBLE WHITE, VIOLET CENTER	10c
DOUBLE LEMON YELLOW	10c
DOUBLE PINK, RED BASE	10c
DOUBLE PALE YELLOW	10c
DOUBLE WHITE, PINK TINGED	10c
DOUBLE STRAW COLOR	10c
DOUBLE SCARLET	10c
DOUBLE PINK	10c
DOUBLE YELLOW	10c

We will sell 1 pkt. of each of the 13 different colors for 75c.

ALL COLORS, MIXED Per pkt., 5c; oz., 75c

MARVEL OF PERU.

(Four O'clocks).

The flowers—red, white, yellow and variegated—grow in clusters on the summit of the stem. They are exceedingly fragrant, expanding in the evening (see cut).

FINEST MIXED COLORS Pkt., 5c; oz., 10c

VARIEGATED FOLIAGE.—Mixed colors. Per pkt., 5c; oz. 10c

Marigold—Large African.

Ipomea Grandiflora, Moonflower.

IPOMEA.

Tender annuals of rapid growth, with beautiful and varied colored flowers. Very ornamental; useful for covering arbors, trellises, old walls or stumps, also for house culture.

GRANDIFLORA HYBRIDA (Moonflower or Evening Glory).—A strong growing climber, often reaching a height of 40 to 50 feet in a few weeks, and are covered with large, white, fragrant flowers, in the evening and on a cloudy day. For covering trellises, arbors, fences, verandas and trees it is without a rival (see cut). Per pkt., 10c; oz., 50c

HEAVENLY BLUE.—Flowers 4 to 5 inches across, in large clusters. Colors light blue. Per pkt. 15c

SETOSA (Brazilian Morning Glory).—A rapid growing Morning Glory with large leaves, making a dense shade. The flowers are from 3 to 4 inches in diameter, of a beautiful rose color, and are borne in large clusters from July till killed by frost. Per pkt., 15c

COCCINEA.—Small scarlet flowers, also known as "Star Ipomea." Ten feet. Pkt., 5c

LEARII (Blue Dawn Flower).—Intensely bright blue. Splendid. Per pkt., 10c

HUBERI.—New Japanese Hybrid. Silvery-white marbled foliage, with large trumpet-shaped flowers. Per pkt., 10c

MORNING GLORY.

(Convolvulus Major).

Handsome, showy climber of easy culture, suitable for covering arbors, windows, trellises, old stumps, etc. Will grow in almost any soil. In the following colors, separate:

WHITE, CARMINE and VIOLET. Per pkt., 5c; oz., 10c; lb., 25c
MIXED COLORS. Per pkt., 5c; oz., 10c; lb., 25c

MIGNONETTE—(Receda Oederata).

A well-known hardy annual, in bloom the whole season, and is so fragrant that the whole atmosphere around is perfumed. No garden should be without it.

MACHET.—Dwarf and vigorous grower Per pkt., 10c; oz., 50c
GOLDEN QUEEN.—Golden flowers Per pkt., 5c; oz., 20c
PARSON'S WHITE.—Pure white Per pkt., 5c; oz., 20c
VICTORIA.—Large flowering Per pkt., 10c
MONSTROSA.—The largest of all varieties Per pkt., 10c
ROBUSTA.—Best for summer blooming Per pkt., 10c
DWARF COMPACT.—A very dwarf variety Per pkt., 10c; oz., 20c
MILLS HYBRID SPIRAL.—White. Per pkt., 5c; oz., 15c
LARGE FLOWERED.—The common sweet Mignonette.

Price Per pkt., 5c; oz., 10c; 1/4 lb., 40c; lb., \$1.00
LARGE PYRAMIDAL.—A profuse bloomer Per pkt., 5c; oz., 25c

MARIGOLD—(Tagetes).

A well-known free-flowering plant, of easy culture. The African is the best for large beds; the French for small beds or foreground for taller plants.

LARGE AFRICAN.—Tall double orange, brown and yellow mixed. (See cut). Price Per pkt., 5c; oz., 15c

DWARF FRENCH.—Fine colors, mixed, very double. Per pkt., 5c; oz., 15c

Nasturtium, Dwarf.

(*Tropaeolum Minor*)

For showy and constant bloom, few garden flowers equal the old Nasturtium, which, by the way, has been greatly improved during the past few years in colors and habit of growth. They flower most profusely when planted in a poor soil, and remain in bloom a long time; stand heat and drouth without the slightest effect. (See cut).

AURORA.—Salmon rose, mottled bluish white, garnet blotches, very distinct. Per pkt., 5c; oz., 20c.
CRYSTAL PALACE GEM.—Sulphur spotted maroon.

KING OF TOM THUMB.—The foliage a dark bluish green, the flowers a brilliant scarlet. Per pkt., 5c; oz., 20c.
RUBY KING.—Dark foliage, pure pink carmine shaded flowers. Pkt., 5c; oz., 20c.
KING THEODORE.—Dark foliage and dark scarlet maroon colored flowers. Price Per pkt., 5c; oz., 20c.
PEARL.—Pure white. Per pkt., 5c; oz., 20c.
LADY BIRD.—Orange yellow with red spots. Per pkt., 5c; oz., 25c.
EMPRESS OF INDIA.—A brilliant crimson dark foliage. Per pkt., 5c; oz., 15c.
MIXED VARIETIES.—Many sorts. Per pkt., 5c; oz., 15c.
YOUNG'S CHOICE MIXTURE in equal proportions of each color. Price Per pkt., 10; oz., 25c.

PHLOX DRUMMONDII.

The Phlox Drummondii, for a splendid mass of colors and a constant display, is not excelled by any other annual or perennial that we are acquainted with. It has every desirable quality for this purpose. The colors range from the purest white to the deepest blood purple or crimson. Seed may be sown in the open ground.

PURE WHITE...... Per pkt., 5c
PURPLISH RED...... Per pkt., 5c
ROSE-STRIPED WHITE. Per pkt., 5c
BRILLIANT SCARLET...... Per pkt., 5c
ROSE-COLORED PINK...... Per pkt., 5c
SCARLET.—Black Eye..... Per pkt., 5c
MIXED.—Above colors..... Per pkt., 5c; oz., 25c.

PHLOX DRUMMONDII GRANDIFLORA.

(New Large Flowering.)

The "Grandiflora," or large-flowering varieties, are a great improvement over the older sorts, the flowers being twice as large and as freely produced. Color is very brilliant. (See cut.)

PURE WHITE......Pkt., 10c
CHAMMOIS ROSE......Pkt., 10c
CRIMSON.—White Eye. Price Per pkt., 10c
BRILLIANT SCARLET.—White Eye..... Per pkt., 10c

STRIPED...... Per pkt., 10c
ROSY CARMINE.—White Eye..... Per pkt., 10c
MIXED.—All of above colors..... Per pkt., 10c; oz., 50c
The full set of six varieties for 45c.

STAR AND FRINGED PHLOX.

(Star of Quedlinburg.)

The flowers are perfectly star-shaped and exquisitely fringed, often measuring one and one-half inches across. Per pkt., 10c

PHLOX, NEW DWARF. (Phlox Drummondii Nana.)

Plants not over eight inches high, and one mass of flowers; splendid for margins, low beds and pot culture.

COMPACTA GRANDIFLORA ALBA.—Pure white. Pkt., 10c
COMPACTA GRANDIFLORA CHAMMOIS ROSE.—A salmon pink. Per pkt., 10c
COMPACTA GRANDIFLORA COCCINEA.—A brilliant scarlet. Per pkt., 10c
COMPACTA GRANDIFLORA ATROCOCINEA.—A deep purplish blood color. Per pkt., 10c
ALL COLORS MIXED.—Many sorts. Per pkt., 10c

PHLOX HARDY EVER-BLOOMING.

A hardy ever-blooming variety, growing into strong bushes from 1½ to 2 feet high, bearing immense heads or pinnacles of flowers 8 to 10 inches long and 6 to 8 inches in diameter, varying in all the different shades of colors of red, white and pink. Per pkt., 15c

PORTULACCA. (Flowering Moss.)

A beautiful and popular annual, each plant covering a space two feet in diameter, with flowers of almost every color imaginable; luxuriating in the warm sun and sandy soil. The drought is never too long or the heat too intense.

SPLENDID SINGLE.—Varieties, all colors, mixed. Per pkt., 5c; oz., 15c
DOUBLE, ALL COLORS MIXED (Grandiflora Pleno).—The flowers are perfectly double. Per pkt., 10c

Dwarf Nasturtium.

Phlox Drummondii, Large Flowering.

ORDER SHEET FOR SEEDS.

C. YOUNG & SONS' CO.,

1406 Olive St., ST. LOUIS, MO.

PLEASE FILL IN THE FOLLOWING SPACES:

Write Your Name Very Plainly, and Always Give Your Post-Office, County and State in Full.

WRITE PLAIN.

FORWARD TO

Name of Person.....

Street.....

Name of Post-Office.....

Name of County.....

Name of State.....

Forward this } State on this line if goods are to be
Order by } sent by Mail or Express. If by Express
give name of Express Company.

SPECIAL NOTICE.—On VEGETABLE SEEDS to be SENT BY MAIL, in quantities of ONE-QUARTER POUND AND UPWARD, POSTAGE must be added to Catalogue Prices at the rate of 8 CENTS PER POUND. In the case of BEANS or PEAS, PLEASE ADD 15 CENTS PER QUART, and on CORN, 10 CENTS PER QUART, to Catalogue Prices for MAILING. Seeds in Packages sent Free by Mail.

While we exercise the Greatest Care to have all Seeds Pure and Reliable, we do not give any Warranty, Express or Implied. If the Purchaser does not accept the Seeds on these Terms and Conditions, they must be returned at once, and the Money that has been paid for same will be refunded.

Please do not write in this space.

Inclosed is Cash, \$.....

Inclosed is Draft, \$.....

Inclosed is P. O. Order, \$.....

Date.....1896.

QUANTITY.

ARTICLES.

PRICE.

GIANT OR TRIMARDEAU PANSIES.

A distinct class of Pansies with flowers nearly twice the size of the ordinary varieties.

	Pkt.
GIANT STRIPED, Mahogany, striped with yellow	\$0 15
GIANT BLUE, Ultramarine blue, purple eye	15
GIANT GOLDEN, Golden yellow, brown blotches	15
GIANT KING OF BLACK, Magnificent velvety black	15
GIANT WHITE, White, blue blotches	15
GIANT LORD BACONSFIELD, Purple, shaded white	15
GIANT MARBLED, White and yellow ground, with various shadings	15
GIANT EMPEROR WILLIAM, Velvety, royal purple	15
GIANT VIOLET AND GOLD, (atropurpurea) Splendid	15
GIANT MARGINED, (auriculiflora) Purple, edged white	15
GIANT TRIMARDEAU, all colors mixed	per pkt., 15c; 1/4-oz., \$1.00; oz., \$3.00.

SPECIAL OFFER.—One pkt. of each of the ten distinct colors for \$1.25.

YOUNG'S PANSIES.

YOUNG'S PERFECTION.—Our Perfection Pansy is the cream of all fancy Pansies. Procured from all the Pansy specialists of Europe and America. Price, per pkt., 25c; 5 pkts., \$1.00.

GIANT ODIER.—A magnificent variety, with deep, rich, velvety blotches and clearly defined borders. Flowers very large. Per pkt., 25c; 5 pkts., \$1.00.

NEW IMPERIAL GERMAN.—This superior strain is the result of years of careful culture and selection. Extra large; all shades of color, marbled, veined and striped, are in this variety. Per pkt., 15c; 2 pkts., 25c.

NEW IMPROVED LARGE-FLOWERING FRENCH.—This new class is strong-growing and compact, producing flowers of extraordinary size. The colors are very bright, distinct and striking. Per pkt., 15c; 2 pkts., 25c.

NEW FANCY STRIPED, LARGE-FLOWERING.—A fine race of striped Pansies. The blooms are exquisitely striped with soft, clear contrasting shades. Per pkt., 15c; 2 pkts., 25c.

ENGLISH SHOW.—Large, handsome flowers, of regular form, very distinctly marked, with bright showy colors, vigorous grower. Assorted colors. Per pkt., 15c; 2 pkts., 25c.

METEOR.—This variety is the largest red in cultivation. Per pkt., 15c; 2 pkts., 25c.

GIANT CASSIER.—Mammoth flowers of richest self-color, with blotched markings. Per pkt., 25c.

BUGNOT'S SUPERB.—Enormous flowers, velvety in appearance and superbly colored. Per pkt., 25c.

SPECIAL OFFER.—One pkt. each of the 9 distinct varieties, \$1.00.

GERMAN PANSIES.

EMPEROR WILLIAM.—Large handsome flowers of a brilliant ultramarine blue, with a purple violet eye.

FAUST (King of the Blacks).—Almost black; the darkest Pansy known.

LIGHT BLUE.

LORD BEACONSFIELD.—Deep purple-violet, shaded white.

OCCULATA AFREA.—Brown, shaded golden-yellow.

OCCULATA ARGENTA.—Large and extra fine.

ATRICULA FLORA.—Bronze, margined with rose, very beautiful.

AFREA PURA.—Bright, golden-yellow.

BRONZE.—All shades of brown.

DARK BLUE.

DELICATA.—Light blue, white center.

FIRE DRAGON.—Orange, with purple eye.

PRINCE BISMARCK.—Golden bronze, remarkably marbled.

PURE WHITE.—Solid white, without an eye.

QUADRI COLOR.—Upper petals violet, lower ones yellow, spotted purple.

ROSE-MARBLED.—Very beautiful.

SNOW-FLAKE.—Pure white, with a yellow eye.

GOLDEN-YELLOW.—A self color.

Price, per pkt., 5c; 6 for 25c; 13 for 50c.

GOOD MIXED PANSY.—A fair proportion of all colors. Per pkt., 5c; oz., 75c; (We can supply fine young plants from the above variety of seeds for 75c per doz.; \$5.00 per hundred.)

Double Petunia.

PETUNIAS.

Petunias are one of the leading window and garden flowers, and few give more general satisfaction. Always full of flowers, are ever an object of great beauty; commencing to bloom early and continuing a mass of flowers throughout the entire season. Of easy culture. (See cut.)

HYBRIDA GRANDIFLORA.—An extra large flowering variety, striped and blotched (see cut). Per pkt., 10c.

DWARF IMITABLE.—A dwarf growing variety, splendid for edging and massing mixed colors. Per pkt., 10c.

COUNTESS OF ELLSMERE.—Pink, white throat. Per pkt., 10c.

PURE WHITE.—Per pkt., 10c.

GRANDIFLORA VENOSA.—Large flowering, beautifully veined. Per pkt., 10c.

FINE SINGLE.—All colors; very choice, mixed. Per pkt., 5c; oz., 40c.

FINEST DOUBLE (See cut).—Ex. choice; all colors, mixed. Pkt., 25c.

Single Petunia.

PRIMULA (or Chinese Primrose). These are beautiful and desirable plants for the parlor or greenhouse, and produce a constant succession of flowers all through the winter and spring.

SINENSIS FIMBRATA.—White. Fine fringed; large flowers. Per pkt., 25c.

SINENSIS FIMBRATA.—Red. Fine crimson; extra large, fringed flowers. Per pkt., 25c.

FINEST SINGLE (Mixed).—All colors. Per pkt., 15c.

Ricinus Borboniensis.

RICINUS.

Known as Castor Oil Plant and Palma -Christi. A rapid-growing foliage plant, with large palm-like leaves, much used for sub-tropical effects on the lawn or for center of beds of foliage plants. Half-hardy annual.

BORBONIENSIS ARBOREUS.—Very large and handsome foliage; fifteen feet (see cut). Per pkt., 5c.

GIBSONNI.—One of the most ornamental and showy varieties, with dark purple foliage. Per pkt., 5c.

ZANZIBARIENSIS.—This is another distinct variety, surpassing in size and beauty all varieties. The leaves in a young state are a brownish purple changing into a dark green with a reddish rim as they grow older. Per pkt., 10c.

MIXED VARIETIES.—Per pkt., 5c; oz., 10c; lb., 50c.

POPPIES—SINGLE.

An old favorite, exceedingly showy, making a gorgeous display through the summer months. All the Poppies are hardy. Sow the seeds where the plants are to flower, as they do not stand transplanting.

DANEBROG.—Large bright scarlet, with white cross in the center. Per pkt., 5c.

PEACOCK.—The flowers are nearly 4 inches across. Pkt., 10.

SHIRLEY.—The colors are pure, soft and varied, and range from bluish white, delicate pink and carmine. Pkt., 10c.

ICELAND POPPY.—A fragrant variety, flowering continually from beginning of June to October. Per pkt., 10c.

MIKADI.—Extra large single flowers, with deeply fringed edges. Per pkt., 10c.

CALIFORNIA WHITE.—An extremely large white Poppy, very strong grower, flowers often measuring three to four inches across. Per pkt., 10c.

CARDINAL.—Flowers 4 to 5 inches across, of pure satiny white, with a distinct feathery margin of scarlet. Pkt., 10c.

SINGLE.—All colors, mixed. Per pkt., 5c; oz., 15c.

POPPIES, Double.

AMERICAN FLAG.—Pure white ground margined with dark scarlet. Per pkt., 10c.

JAPANESE POMPON.—A dwarf growing variety, bearing a great number of very double flowers in a great variety of colors. All colors mixed. Pkt., 10c.

DOUBLE CARNATION POPPY.—Very double, and with finely cut or fringed petals. All colors mixed. Pkt., 5c; oz., 15c.

Tulip Poppy.

TULIP POPPY (*Papaver Glaucum*).—This variety grows twelve to fourteen inches high, each plant producing fifty to seventy-five flowers (see cut). Per pkt., 10c.

Sweet Peas.

Sweet Peas are universal favorites. In addition to their beauty and ornamental appearance, they possess a rich and delightful fragrance, and are very valuable for cut flowers, bouquets, etc. Sow the seed three or four inches deep, and supply brush or sticks for their support. Hardy annuals.

YOUNG'S POPULAR COLLECTION OF SWEET PEAS.

Six full-sized packets for 25 cents, in the following varieties, which prove to be the most profuse blooming sorts in our trial garden:

Butterfly, Blanche Ferry, Queen of England, Invincible Striped, Cardinal, Apple Blossom.

YOUNG'S SUPERB COLLECTION OF SWEET PEAS.

Containing 6 full-sized packets of the largest flowering varieties, selected from all the new kinds grown on our own grounds last season. Price, 25c.

No. 1, White; No. 2, Light Pink; No. 3, Rich Maroon; No. 4, Salmon Pink; No. 5, Crimson Pink; No. 6, Striped Purple and White.

Young's Selections of all the New and Best Varieties of Sweet Peas for 1897.

	Pkt.	Oz.
Alba Magnifica. Pure white.....	5c	10c
Apple Blossom. Bright pink and blush.....	5c	10c
Blanche Ferry. Pure white, very large.....	5c	20c
Blushing Beauty. Soft pink tinged with lilac.....	5c	10c
Bronze King. Coppery bronze, with white wings.....	5c	10c
Boreatton. Crimson purple, very dark.....	5c	10c
Blanche Ferry. Early, pink and white.....	5c	10c
Butterfly. Light lavender and blue, wings white.....	5c	10c
Captain Clark. White shaded pink, edge indigo.....	5c	10c
Captain of the Blues. Bright purple and pale blue.....	5c	10c
Countess of Radnor. Delicate lavender.....	5c	10c
Cardinal. A crimson scarlet, distinct.....	5c	10c
Catherine Tracy. A delicate rose color.....	10c	20c
Cupid. Pure white, very dwarf variety.....	15c	
Duchess of York. White striped, pinkish purple.....	5c	15c
Daybreak. White, veined and mottled with scarlet.....	10c	20c
Emily Henderson. White, very large.....	5c	15c
Emily Eckford. Pinkish lavender, shaded blue.....	5c	10c
Firefly. Intense glowing crimson.....	5c	10c
Gaiety. Striped crimson on white.....	5c	10c
Gray Friar. Light gray, very large.....	10c	20c
Igneus. Flery crimson scarlet, very large.....	5c	10c
Indigo King. Purple maroon, with blue wings.....	5c	15c
Invincible Striped. White; striped and flaked bright rose.....	5c	10c
Lady Beaconsfield. Yellowish white, shaded pink.....	5c	10c
Mrs. Sankey. Delicate pinkish white.....	5c	10c
Mrs. Jos. Chamberlain. Striped pink and white.....	5c	10c
Orange Prince. Orange pink, flushed scarlet.....	5c	10c
Ovid. A rosy pink.....	5c	10c
Peach Blossom. Pink, shaded white.....	5c	10c
Princess Beatrice. A delicate blush pink, very large.....	5c	10c
Princess of Wales. White striped lavender.....	5c	10c
Purple Prince. Maroon shaded, with bronze purple.....	5c	10c
Queen of England. White, a large size.....	5c	10c
Rising Sun. Orange spotted carmine, distinct.....	5c	10c
Ramona. Creamy white, tinged with soft pink.....	10c	20c
Senator. Striped, purple and white.....	5c	10c
Stanley. A rich maroon, very large.....	5c	10c

Young's Superb Mixture of Sweet Peas is composed of pure seed, selected by ourselves, in equal proportions of the large flowering varieties, in the following colors: White, Pink, Purple, Blue, Striped and Orange. Per pkt., 10c; oz., 15c; lb., \$1.00.

CHOICE MIXED. Sweet Peas, all colors..... Per pkt., 5c; oz., 10c; lb., 45c.

SWEET PEAS, EVERLASTING.

(*Lathyrus Latifolius*.)

Perennial climbers, producing beautiful white, rose and purple blossoms in graceful clusters; suitable for trellises, arbors, etc.

ALBUS.—Pure white. Pkt., 10c.

MIXED.—All colors. Pkt., 10c.

SALVIA, OR FLOWERING SAGE.

Large magnificent bedding plants, of the most brilliant scarlet spikes; a bed of *Salvia Splendens* is very attractive.

SPENDENS (*Scarlet Sage*).—Spikes of intensely rich scarlet flowers, that continue in profusion until frost. Per pkt., 15c.

PATENS.—Richest bright blue. Per pkt., 25c.

COCCINEA.—Fine scarlet; free flowering. Per pkt., 10c.

Sweet Peas, Everlasting.
(*Lathyrus Latifolius*.)

Salvia Splendens.

TROPAEOLUM.

This variety of Tropaeolum or Nasturtiums are among our very cleanest and prettiest and best climbers. They require but little care, for seed sown in the spring of the year in any fair garden soil will produce plan's ten or twelve feet high before autumn. They do not require a rich soil, for a rich soil is apt to be productive of leaves rather than flowers (see cut).

	Per pkt.	Oz.
SPITFIRE.—Flery red; very showy...	10c.	30c
LUCIFER.—Dark crimson...	1c.	30c
BRILLIANTE.—Fine scarlet...	10c.	30c
NAPOLEON III.—Golden-yellow, spotted with brown...	10c.	30c
GIANT OF BATTLES.—Sulphur, spotted with red...	10c.	30c
ASA GRAY.—Primrose-yellow...	10c.	30c
LOBBIANUM.—Fine mixed...	10c.	20c
TALL NASTURTIIUM.—All colors, mixed...	5c.	15c

VERBENA.

A class of universally popular bedding plants, well known and admired for their beautiful flowers, of almost every shade and tint of color. Good healthy plants can be produced from seeds as readily as almost any tender annual (see cut).

PURE WHITE.—Per pkt., 10c.
BRIGHT SCARLET.—Per pkt., 10c.
FINE MIXED.—Per pkt., 5c; oz., 40c.

BLUE.—Per pkt., 10c.
BRIGHT SCARLET.—Per pkt., 10c.
WHITE EYE.—Per pkt., 10c.

YOUNG'S GIANT-FLOWERED VERBENAS.—The New Mammoth strain is absolutely the largest flowered Verbena known that can be grown from seed. A splendid mixture. Per pkt., 15c.
YOUNG'S AURICULA-FLOWERED VERBENA.—A mammoth variety, having a distinct white eye or spot in the center of each petal, very striking and beautiful. Per pkt., 15c.

STOCKS OR GILLIFLOWER.

The Stock, or Gilliflower, is one of the most valuable of garden plants, and highly esteemed for the delightful fragrance of its flowers. The Ten-Week Stock blooms about ten to twelve weeks after sowing. Half hardy annual.

NEW GIANT PERFECTION.—Splendid variety, of pyramidal growth; finest mixed. Per pkt., 10c.
NEW DWARF FORCING "SNOWFLAKE."—Pure white. Per pkt., 10c.
CHOICE DOUBLE.—Large flowering; all colors mixed. Per pkt., 5c.
CUT AND COME AGAIN.—One of the best varieties of Stocks for cut-flowers, grows about two feet high, flowering continually from early Spring until late in the Fall, color pure white and very double. Per pkt., 10c.

IMPORTED COLLECTION OF STOCKS.

DWARF GERMAN.—Ten Week; 12 distinct colors for 75c.
DWARF GERMAN.—Ten Week; 6 distinct colors for 50c.
WALL FLOWER.—Ten Week; 6 distinct colors for 50c.

VIOLET.

Favorite hardy perennial plants, admired for their beauty and fragrance. They flower the first year from seed. Per pkt., 10c.

ZINNIA ELEGANS.

(Or Youth and Old Age.)

GRANDIFLORA PLENISSIMA.—The largest Zinnia in cultivation; are not affected by heat; colors clear and vivid (see cut). Pkt. 10c.

ELEGANS TOM THUMB (Double Mixed).—Compact bushes, not over twelve inches high by about fourteen inches in diameter. Per pkt., 10c.

DOUBLE STRIPED.—A strain of the most novel shades of color. In some the flowers are yellow, splashed and striped with scarlet or crimson. Per pkt., 10c.

DOUBLE POMPON.—Mixed colors, long cone-shaped flowers; very pretty. Per pkt., 10c.

MIXED COLORS.—Pkt. 5c; oz., 20c.

Dwarf Zinnias.

New Giant Verbena.

Flower Seeds.

GENERAL LIST OF STANDARD VARIETIES.
Too Well Known to Need Extended Descriptions.

For Varieties not here mentioned, see
"Select List," Pages 9 to 20 and
"Novelty List," Pages 6 to 8.

Amaranthus, Salicifolius (*Fountain Plant*). Brilliant colored foliage plant.....oz., 25c; per pkt., 5c
Tricolor (*Joseph's Coat*). A foliage plant, with red, yellow and green leaves.....oz., 25c; per pkt., 5c
Melancholikus Ruber. A foliage plant, with bright red leaves,.....oz., 20c; per pkt., 5c

Mixed Colors (*Luteolus's Button or Everlasting Flower*). Very ornamental in the garden (see cut).....oz., 15c; per pkt., 5c

Adonis Aestivalis (*Flos Adonis*). An ornamental plant of easy culture, bright crimson.....pkt., 5c
Vernalis (*Hardy Yellow Adonis*). Hardy yellow plant; producing large, yellow flowers.....pkt., 5c

Abutilon (*A Flowering Maple*). House-plant, blooming in summer out doors, mixed colors.....pkt., 25c
Abronia Umbellata. A trailing plant, effective in rock work and hanging baskets.....pkt., 5c

Acroclinium Alba. Pure white everlasting flower, useful for winter bouquets.....oz., 20c; per pkt., 5c

Rosea. Pink everlasting flower, very useful for winter bouquets.....oz., 20c; 5c
Aristolochia Sipho (*Dutchman's Pipe*). Rapid climber, large yellow and brown flowers 10c
Elegans. A rapid climber, flowers first year from seed; colors, white and purple, 10c

Anemone Coronaria. A hardy plant, with large saucer-shaped flowers of various colors.....5c
Abrobra Viridiflora. Climber, dark green foliage, with small dark green fruit, oz., 50c.....5c

Begonia, Single Tuberos Rooted. Thrives well in the garden, blooming entire summer (see cut), mixed colors.....15c
Double Tuberos Rooted. A greenhouse or house plant, growing best in a light soil, mixed colors.....25c

Vernon. The easiest variety to grow from seed, grows well out doors.....10c
Sempervirens Hybrid. Resembles *Vernon* in growth; color, white edged pink, 25c

Bryonopsis Erythricarpa. Climbing annual, small white scarlet striped fruits, oz., 25c 5c
Braehycome (*Swan River Daisy*). Dwarf growing plant, for bordering, mixed colors, 5c
Browallia Elata Coerulea. Excellent winter flowering house plant, dark blue, oz., 40c 5c

Elata Alba Nana. White flowering variety, valuable winter house plant, oz., 40c 5c
Centrosema Grandiflora (*Butterfly Pea*). A beautiful trailing plant, flowers early in June.....10c

Centurea Candidissima (*Dusty Miller*). A compact plant, with silvery white foliage valuable for bordering.....10c
Centurea Gymnocarpa. One of the best white foliage plants for edging or bordering 10c

Calendula Meteor. Double striped flowers, deep orange, pale yellow ground, oz., 10c 5c
Prince of Orange. This variety stripes around each petal, deep orange, oz., 10c 5c
Pongeei fl. pl. Vigorous growing, double variety, color pure white.....oz., 20c 5c

Pure Gold. Free flowering variety, blooming entire summer, golden yellow (see cut).....oz., 15c 5c
Hybrid Grandiflora fl. pl. A very distinct large flowering variety; color nearly scarlet.....5c

Cobaea Scandens. A rapid climber, often attaining the height of 20 to 30 feet (see cut).....oz., 40c 10c
Coleus Hybrid Mixed. Col'd foliage plant, attaining perfection first year from seed, 15c

Cucumis Flexosis (*Snake Cucumber*). Rapid climber, curls fruits, often 3 feet long, 5c
Cyclamen Persicum. Bulbous rooted plants, blooming the entire Winter and Spring (see cut).....25c

Cactus. All varieties mixed. These plants are curious in form and very attractive, 25c
Cacalia Mixed (*Flora's Paint Brush*). A very pretty summer flowering garden plant, 5c
Cineraria, Single Mixed. Decorative plant, for window or conservatory, in spring, 20c

Double Large Flowering Mixed. Like the single varieties, only the individual flowers are double.....50c
Calceolaria Mixed Colors. Plants for conservatory, yellow maroon spotted crimson (see cut).....25c

Clarkia Mixed Colors. Pretty annual for flower beds, flowers are red, white, purple, 5c
Clematis Jackmanii. A hardy climber, flowers large; color, blue, white and purple (see cut).....15c

Coccinea. A climber with tubular flowers of waxy vermillion.....10c
Flammula. A fragrant hardy climber, with white feathery flowers.....10c
Digitalis Spotted Varieties (*Fox Gloves*). Flowers on long stems, colors in all shades of white and blue.....10c

Mixed Colors. For shrubberies or shady situation, purple, white, rose, yellow, 5c
Datura Cornucopia (*Horn of Plenty*). A strong growing summer flowering plant, pure white, sweet scented.....10c

Daisy, Giant Snowball. Very large and double, flowers pure white.....10c
Longfellow. Flowers rose color, very double (see cut).....10c
Double, all Colors Mixed. Saved from the best German seed.....10c

Cobaea Scandens.

Begonia Single, Tuberos Rooted.

Calendula, Pure Gold.

Calceolaria.

Clematis.

Daisy, Double.

Cyclamen.

Globe Amaranthus

Gloxinia.

Humulus Japonicus.

Delphinium Cashmerianum.

Pkt.

- Delphinium Formosum. Hardy, blooms first season from seed, blue with white center. 5c
 Coelestinum. Hardy plant, with an unusual pretty color of a delicate azure blue. 10c
 Cashmerianum. Hardy, very strong growing; color, pale blue (see cut). 10c
 Nudicaule. Hardy plants, well adapted for groups; color, a bright scarlet. 10c
 Finest Hybrids, Mixed Colors. Well adapted for borders or shrubbery; hardy. 5c
 Dracaena Indivisa. A foliage plant, useful for center of vases, and pot culture. 10c
 Erythrina Crista Galli (Coral Plant). An ornamental shrub, scarlet pea-shaped flowers. 10c
 Eschscholtzia (California Poppy). Very free flowering, blooms constantly from June till September (see cut). 5c
 Emmanthe Penduliflora (California Yellow Bells). Flowers bell-shaped, about half inch long, of a creamy yellow color. 10c
 Fuchsia, all Colors Mixed. From choice double and single sorts. 15c
 Gourd, Chinese Loofta (Dish Rag). A rapid growing climber. The fruits are very popular as a sponge for bathing (see cut). Oz., 25c; 5c
 Hercules Club. A climber with large fruits resembling a club in shape. Oz., 20c; 5c
 White Nest Egg. A rapid growing variety, with egg shaped fruits. Oz., 20c; 5c
 Powder Horn. This is a strong growing variety, fruits shaped like a powder horn. 5c
 Orange. The fruits of this variety resemble an orange in shape, size and color. 5c
 Malabar. This variety is the most ornamental, variegated leaves and striped fruits. 10c
 Fine Mixed. From the most ornamental varieties. Oz., 15c; 5c
 Godetia, all Colors Mixed. A plant of dwarf, compact growth, large, showy flowers. 5c
 Gloxinia Scarlet Defiance. A greenhouse plant of dwarf habit, color, crimson scarlet (see cut). 25c
 Emperor Frederick. A greenhouse plant of easy culture, scarlet with white bands. 25c
 Large Flowering, Choice Mixed. From the best hybrid varieties. 25c
 Globe Amaranthus, Mixed Colors (Batchelor's Button or Everlasting Flower). Very ornamental in the garden. Oz., 15c; 5c
 Geraniums, Scarlet Mixed Shade of Color. Flowers the first season from seed. 10c
 Golden Bronze. This seed is saved from choicest variegated leaf varieties. 20c
 Apple Scented. Grown for the fragrance of the leaves. 25c
 Helianthus Californicus fl. pl. (Sunflower). Strong growing double variety (see cut). Oz., 10c; 5c
 Miniature. Dwarf variety, growing only about 3 feet high, with small flowers. Oz., 15c; 10c
 Giant Russian. Strong growing single variety, flowers often 18 inches across. Oz., 10c; 5c
 Silver Leaved. The foliage is white and green, flowers yellow and black. 5c
 Single. All varieties mixed. 1b., 20c; 5c
 Humulus Japonicus (Japan Hop). Fast growing climber, never suffering from heat (see cut). 5c
 Japonicus fol var (Var. Leaved Japan Hop). The leaves are green with white blotches. 10c
 Hibiscus Californicus. Blooming entire summer, flowers white with carmine center, hardy. 10c
 Helychrysium. Double mixed (Everlasting Flower). Useful for making winter bouquets (see cut). 5c
 Hyacinth Bean. Mixed colors. (Dolichos). Rapid climber, large clusters of showy flowers (see cut). Oz., 10c; 5c
 Honeysuckle. A hardy vigorous growing climber, flowering all summer, color red and yellow. 10c
 Lupins. All colors mixed. Annual varieties bearing long spikes of pea-shaped flowers. 15c
 Latana Hybrida. Finest Mixed. A vigorous growing plant, profusion of flowers all summer. 5c
 Larkspur, Tall Rocket. Mixed colors. Hardy annual, flowers colors from white to lavender. Oz., 10c; 5c
 Dwarf Rocket (Hyacinth Flower). A dwarf variety, double flowers in various colors. Oz., 10c; 5c
 Lychnis, Haagaena Hybrid. Mixed colors. Dwarf habit flowers, in shades of red, white and pink. 10c
 Lobelia, Crystal Palace Compacta. An upright growing variety, deep blue color. Oz., \$1.50; 10c
 Erinus Gracilis. A drooping variety, best for hanging baskets or vases, color dark blue. Oz., 40c; 5c
 Occulata Compacta. A very dwarf upright growing variety, color a deep blue with white eye. 10c
 Lavender. An ornamental perennial, bearing long spikes of fragrant blue flowers. Oz., 10c; 5c

Eschscholtzia.

Helychrysium.

Gourd. Chinese Loofta.

Hyacinth Bean (Dolichos).

New Miniature Sunflower.

Thunbergia Alata.

Maurelandia.

Nelumbium Speciosum.

- Minulus, Quinquenervius Maximus.* Mixed colors. (Monkey Flowers.) Fine flower-
ing plants, with rich markings and spots 5c
Trigynus. Brilliant flowers, remarkable for their rich markings and spots 10c
Moschatus (Musk Plant.) A variety with drooping habit, flowers yellow, strongly musk scented. 5c
Matricaria Capensis Alba Plenissima (Double White Feverfew). A garden plant of easy culture, flow-
ers button shape and very double oz., 25c; 10c
Maurelandia, Barclayana. A graceful climber for window or conservatory and vines for hanging
baskets or vases (see cut) 10c
Mormadia Balsamina (Balsam Apple). Rapid growing climber, copper colored fruits oz., 15c; 5c
Charantina (Balsam Pear). A climber with large leaves, pear-shaped fruits oz., 15c; 5c
Mina Lobata. A rapid growing summer climber, with rosy crimson colored flowers 10c
Mulva Moschatus (White Musk Scented Mallow). Blooms the first season from seed, very attractive 10c
Musa Ensete (Abyssinian Banana Tree). Sub-tropical foliage plant, effective as a single specimen 25c
Mesembryanthemum, Crystallinum (Dew Plant). A trailing plant with stems and leaves as if covered
with dew 5c
Tricolor (Wax Plant). Trailing plant, rosy pink flowers, for hanging baskets or vases 5c
Cordifolium Variegatum. A rapid growing trailing plant with foliage white and green 10c
Nigella Hispanica (Love in a Mist). An easy grown free blooming annual, color blue 5c
Damascena (Devil in a Bush). A double flowering variety of easy culture, color blue 5c
Nicotiana Affinis. A free growing plant with large tubular flowers, sweet scented 10c
Seneciohila (Love Grove). Dwarf growing annual, useful for bordering, color, red, brown, yellow 5c
Nivenbergia Frutescens. A profuse blooming plant, lilac shaded flowers, for hanging baskets 10c
Primula, Obconica. A spring flowering house plant of a lilac shade of color (see cut) 25c
Elata Mixed (Polyanthus). An early spring blooming plant for flower beds or pot culture 10c
Auricula. Fine Mixed. A variety well adapted for pot culture or greenhouse, colors very rich 5c
Penstemon. Mixed colors. A garden plant with white, pink and scarlet spotted flowers (see cut) 10c
Platyodon. Large flowered mixed colors. (Chinese Bell Flower). A hardy garden plant, flowers bell
shaped, white or blue 10c
Pyrethrum Parthenium Anceum (Golden Feather). A dwarf variety, useful for borders oz., 35c; 10c
Scabiosa. Mixed Colors. (Mourning Bride). A garden plant, producing flowers in great variety of
color the entire summer 5c
Salpiglossis. Mixed Colors. A beautiful pencilled colored garden plant, about 2 feet high oz., 10c; 5c
Sniflax. A valuable climber, either for the house or conservatory oz., 30c; 10c
Sweet William, Hunts' Perfection. This is an auricula flowered variety, perfectly hardy 10c
Double. Mixed Colors. Hardy plant, seed may be sown in the open ground 10c
Single. Mixed Colors. A garden plant that is unsurpassed for display in variety of color 5c
Schyzanthus. Fine Mixed. A free growing garden plant, flowering all summer, not effected by heat, 5c
Sensitive Plant (Mimosa Pudica). A curiosity; the leaves and stems droop when touched and fold up 5c
Torenia Fourcieri. For vases, baskets, etc., color porcelain blue, with bright yellow throat 10c
Tritoma Uvaria (Red Hot Poker). A hardy dwarf growing plant, orange and scarlet flowers 10c
Thunbergia Alata. Mixed Colors. A rapid growing climber, color buff, white and orange (see cut) 5c
Vinca. Mixed Colors. A bushy plant flowering all summer, and not affected by heat oz., 40c; 5c
In separate colors of white rose and white, with a pink center, each color separate oz., 65c; 5c
Wall Flower. Single Mixed. A fragrant hardy garden plant, blooming early in spring oz., 75c; 10c
Wild Flower Garden. A mixture of easy growing hardy plants for garden, for shrubbery (see cut) oz., 20c; 10c

Pentstemon.

- Water Plants, Nelumbium Speciosum (Egyptian Lotus).* A rapid growing lily, very large (see cut), 3
seeds 25c
Nymphaea Dentata. A strong growing lily, flowers white on very stiff stems 25c
Nymphaea Zanzibariensis Aurea. A free flowering variety, very fragrant, color blue 25c
Nymphaea Zanzibariensis Rosea. Similar to Azurea except in color, which is a deep rose 25c
Yucca Filamentosa. An ornamental hardy plant, with large flower spikes of white flowers (see cut), 10c

Wild Flower Garden.

Yucca Filamentosa.

Primula Obconica.

YOUNG'S CHEAP COLLECTION OF FLOWER SEEDS.

Young's Popular Collection of Flower Seeds

*that will grow in any situation
10 choice kinds, all different for 25¢*

1 African Marigold	6 Dwarf Nasturtium
2 Portulacca	7 New Scabiosa
3 Camellia Flowered
Double Balsam.	8 Sweet Alyssum
Little Gem.
4 Miniature Sunflower	9 Calliopsis
5 Marvel of Peru.	10 Wild Garden.

Young's Complete Collection,

10 Varities of Flower Seeds for 25¢

1 Double Zinnia,	6 Phlox Drummondii,
2 Chinese Pinks,	7 Gaillardia,
3 Sweet Peas,	8 Choice Pansies,
4 Petanias,	9 Finest Asters,
5 Mignonette,	10 Double Poppies.

YOUNG'S SPECIAL LOW-PRICED COLLECTION OF STANDARD VEGETABLE SEEDS, IN PACKETS.

We will send by mail, postpaid, the first 6 packets for 25c., or the first 13 packets for 50c.; or the full list of 30 packets for \$1.00. These prices are far below the regular wholesale rates.

Young's Dollar Collection of Standard

Vegetable Seeds, 30 Packages for \$1.00

The first 6 pkgs for 25c. The first 13 pkgs for 50c. or the full list for \$1.00

- 24 Radish, Scarlet Turnip,
- 25 Lettuce, Simpson's Hanson,
- 9. Lettuce, Crawford's Dwarf,
- 20 Parsley Dwarf Curled,
- 8. Beet, Elliptical,
- 4. Cucumber, Nichols Green
- 7. Radish, Charter
- 13 Pea, Purple Extra Early
- 22 Beans, Golden Mare
- 11 Cabbage, Early White field,
- 17. Musk Melon, Montreal
- 23 Water Melon, Choclad,
- 18 Corn, Cory's Early
- 10. Beet, Long Dark Green,
- 19 Cauliflower Early Paris,
- 4. Cabbage, Premium Dutch,
- 6. Okra, Imp. Dwarf Green,
- 3. Pea, Champion of England,
- 22 Beans, Bushy King,
- 16. Bean, New Bush Lemon.

WE MAIL SEEDS AND PAY THE POSTAGE

On all seeds in packets, ounces and quarter pounds purchased from this Catalogue.

We only charge postage on bulk quantities, at the rate of eight cts. per pound to catalogue prices, for seeds purchased in quantities of $\frac{1}{2}$ lb. and upward of one variety, and to Peas and Beans at the rate of 15 cts. per quart, and to Corn at the rate of 10 cts. per quart.

ASPARAGUS.

Sow the seed in drills about one inch deep, and the rows about one foot apart. Keep the soil mellow and free from weeds during the summer, and in the fall or succeeding spring the plants should be set about one foot apart and the crowns four inches below the surface. The beds should be narrow, so as to permit of cutting to the center. Before the winter cover the transplanted beds with about four inches of manure. Salt is an excellent manure for asparagus. Sow a little on the surface in spring, and it will keep down the weeds. The young tops may be cut for the table the second summer, but not very freely until the third.

CONOVER'S COLOSSAL.—A large and rapid grower. Per pkt., 5c; oz., 10c; $\frac{1}{4}$ -lb., 25c; lb., 40c.

ROOTS.—Fine two-year-old, \$1.00 per hundred; \$7.00 per thousand; fifty at one hundred rate; 500 at 1000 rate. (If by mail, add 60 cents per hundred to pay postage.)

PALMETTO.—An improvement on Conover's, it being a much heavier cropper. Per pkt., 10c; oz., 25c; lb., 80c.

ROOTS.—Fine two-year-old, \$1.50 per hundred; \$12.00 per thousand; fifty at one hundred rate; 500 at 1000 rate. (If by mail, add 60 cents per hundred to pay postage.)

BARR'S MAMMOTH.—A very early variety; stalks frequently one inch in diameter. Per pkt., 5c; oz., 10c; $\frac{1}{4}$ -lb., 30c; lb., 90c.

ROOTS.—Good two-year-old, \$2.00 per hundred; \$12.00 per thousand; fifty at one hundred rate; 500 at 1000 rate. (If by mail add 60 cents per hundred to pay postage.)

Asparagus Roots.

BEETS.

Runkel Ruebe, Ger.; Betterave, Fr.; Betteraga, Sp.

One ounce to fifty feet of drill; five to six pounds to the acre in drills.

If by mail in quantities of half pound and upward, postage must be added at the rate of eight cents per pound.

The soil which is best suited for the culture of the Beet is that which is rather light than otherwise, always provided that it is thoroughly enriched by manure. Sow in spring, as soon as the ground becomes fit to work, in drills about one foot apart and two inches deep. When the plants have attained three or four leaves, thin out so that they may stand five or six inches apart.

ECLIPSE.—Remarkable for its rapid growth, extreme smallness of top and extra fine quality. Perfectly smooth and round; skin and flesh intense red; very fine grain and sweet. (See cut.) Per pkt., 5c; oz., 10c; $\frac{1}{4}$ -lb., 15c; lb., 55c.

EARLY BLOOD TURNIP.—Excellent either for forcing or early planting. Tops small, leaves green, roots round, crisp, tender and sweet. A good keeper. Per pkt., 5c; oz., 10c; $\frac{1}{4}$ -lb., 15c; lb., 55c.

EGYPTIAN TURNIP.—The earliest beet in cultivation and one of the leading market sorts. Color deep crimson; of excellent quality. (See cut.) Per pkt., 5c; oz., 10c; $\frac{1}{4}$ -lb., 15c; lb., 55c.

MITCHELL'S IMPROVED TURNIP.—This is entirely distinct from any other sort, and is without exception the earliest Beet ever produced. The roots are of round shape, perfectly smooth, with intense blood-red skin and flesh. (See cut.) Per pkt., 5c; oz., 10c; $\frac{1}{4}$ -lb., 15c; lb., 55c.

IMPROVED LONG DARK BLOOD.—The most popular variety for winter use. Roots large, tapering toward both ends, growing even with the surface, flesh dark red, very tender and sweet. (See cut.) Per pkt., 5c; oz., 10c; $\frac{1}{4}$ -lb., 15c; lb., 55c.

MANGEL WURZEL.—(Beets.)

Cultural directions the same as for Beets. Sow six to eight pounds per acre. (If ordered to be sent by mail, add 8 cents per pound postage.)

RED GLOBE.—Smooth, globe-shaped, fruit of large size and excellent quality. Per pkt., 5c; oz., 10c; $\frac{1}{4}$ -lb., 15c; lb., 30c.

GIANT INTERMEDIATE.—A very profitable variety, easy to grow. Per pkt., 5c; oz., 10c; $\frac{1}{4}$ -lb., 15c; lb., 30c.

VILMORIN'S IMPROVED WHITE.—Has more saccharine matter than any other variety. Oz., 10c; $\frac{1}{4}$ -lb., 15c; lb., 30c.

BROCCOLI.

Brocoli, Spargel-Kohl, Ger.; Chou-Brocoli, Fr.; Broccoli, Sp.

The culture is the same as Cauliflower, which it closely resembles. It thrives best in a moist soil and cool temperature.

If by mail in quantities of half pound and upward, postage must be added at the rate of 8 cents per pound.

WHITE CAPE.—Early, with large close head. Pkt., 5c; oz., 30c.

Asparagus.
Conover's Colossal.

Early Eclipse.

Improved Long
Dark Blood.

Egyptian Turnip.

Mitchell's Improved New Turnip.

Golden Wax.

Improved Red Valentine.

Early Mohawk.

BEANS.

DWARF. BUSH OR SNAP.

Bohne, Ger.; *Haricot*, Fr.; *Frijoleno*, Sp.

1 quart to 100 feet of drill. 2 bushels to an acre.

Add 15c per quart extra if to be sent by mail

All the varieties of Dwarf, Bush or Snap Beans are tender and will not bear the cold. Plant about the middle of April, if the ground is warm and the season favorable, for a succession, and at intervals throughout the season, finishing about the 15th of August. The best mode of culture is in rows 2 feet apart, and the beans 3 inches apart and 2 inches deep in the rows. Keep well hoed, and draw the earth up to their stems, but only when dry; working them when wet with rain or dew will cause them to rust and injure the crop.

YOSEMITE MAMMOTH WAX BUSH BEAN.—An exceedingly large growing Bean, of the wax variety; the pods frequently attain a length of 10 to 14 inches. Per ½ pint, 15c; pint, 25c; quart, 40c.

BEST OF ALL.—A new red-speckled variety, very early, good cropper and compact grower. The pods are flattish round, dark green, very solid and good quality (see cut). ½ pint, 10c; pint, 15c; quart, 25c; peck, \$1.25; bu., \$4.75.

BLACK-EYED WAX.—One of the earliest wax beans. Pods long, straight, proportionately narrow, and rounder than those of the Golden Wax, and of a lighter color (see cut). ½ pint, 10c; pint, 15c; quart, 25c; peck, \$1.50; bu., \$5.25.

Black-Eyed Wax.

IVORY POD WAX.—Earlier than the Black Wax. Pods are long, brittle and stringless, of a beautiful, transparent ivory white appearance. Very tender and excellent shell bean. ½ pint, 10c; pint, 15c; quart, 25c; peck, \$1.50; bu., \$5.25.

DWARF PROLIFIC, GERMAN BLACK WAX.

—An improved strain of Black Wax Bean. Pods long straight, and of a clear golden color. ½ pint, 10c; pint, 15c; quart, 25c; peck, \$1.25.

BLACK WAX.—Pods about 7 inches long; color, yellow when ripe, very tender and of a good quality. ½ pint, 10c; pint, 15c; quart, 25c; peck, \$1.50.

IMPROVED EARLY RED VALENTINE.—This is the leading variety, both for market gardeners and private use; very productive and of excellent flavor. The pods are round and tender, and remain longer in the green state than any other variety (see cut). ½ pint, 10c; pint, 15c; quart, 25c; peck, \$1.25; bu., \$4.25.

GOLDEN WAX.—One of the earliest varieties. Pods long, brittle, entirely stringless, of a rich, golden color. As a bean for winter use it has few equals (see cut). ½ pint, 10c; pint, 15c; quart, 25c; peck, \$1.50; bu., \$5.00.

EARLY MOHAWK.—The hardiest of the early varieties; will stand more cold than any other. The pods are from 5 to 6 inches long. A good variety for market gardeners and private use (see cut). ½ pint, 10c; pint, 15c; quart, 20c; peck, \$1.25; bu., \$3.75.

EARLY LONG YELLOW, SIX WEEKS.—Early: very productive and of excellent quality; pods often 18 inches long. ½ pint, 10c; pint, 15c; quart, 20c; peck, \$1.25; bu., \$3.75.

REFUGE, OR THOUSAND TO ONE.—Very tender and productive; the best variety for pickling. ½ pint, 10c; pint, 15c; quart, 25c; peck, \$1.25; bu., \$3.75.

WARDWELL'S KIDNEY WAX.—Strong growing and vigorous, yielding a large crop of long, nearly straight, handsome, very white and wax-like pods. ½ pint, 10c; pint, 15c; quart, 25c; peck, \$1.50; bu., \$5.25.

Best of All.

KING OF THE GARDEN LIMA. **Early Golden Cluster Wax Beans.** **Large White Lima.** **Burpee's
BUSH
LIMA****BEANS—POLE OR RUNNING.***Slangen-Bohnen, Ger.; Haricot a Rames, Fr.; Judias, Sp.***One Quart to 150 Hills.**

Pole Beans, being tender, ought not to be planted until the ground is dry and warm. A well-manured sandy loam suits them best. Plant in hills four feet apart, six or eight Beans to the hill, eyes downward; afterward thin to three plants in a hill. Set poles eight or ten feet long before planting seed. *Add 15 cents per quart extra if to be sent by mail.*

LARGE WHITE LIMA OR BUTTER.—This is esteemed the best of all pole Beans, and is almost universally grown, both for market and private use. $\frac{1}{2}$ -pint, 10c; pint, 20c; quart, 25c; peck, \$1.75.

KING OF THE GARDEN LIMA.—This is quite similar to that of the common Lima, though the vines are far more productive and mature the fruit much earlier. (See cut.) $\frac{1}{2}$ -pint, 10c; pint, 20c; quart, 30c; peck, \$2.00.

EARLY GOLDEN CLUSTER WAX.—Begins to bear early in July and continues until frost. (See cut.) The flavor is most delicious. Can be used either shelled or as a string Bean. $\frac{1}{2}$ -pint, 10c; pint, 20c; quart, 35c; peck, \$2.00.

**RED SPECKLED
CUT SHORT, or CORN
HILL POLE.**—

This is a climbing green-podded variety, used for planting in with corn, quality $\frac{1}{2}$ -pint,

10c; pint, 15c; quart, 25c; peck, \$1.75.

SCARLET RUNNER.—A great favorite. It grows to the height of 9 or 10 feet, presenting dazzling scarlet flowers from July to October. $\frac{1}{2}$ -pt., 10c; pt., 20c; qt., 30c; pk., \$1.75.

LAZY WIVES' POLE BEAN. A favorite variety. Pods growing from 4 to 6 inches long, entirely stringless (see cut). $\frac{1}{2}$ -pint, 15c; pint, 25c; quart, 35c; peck, \$2.00.

WHITE CORNFIELD.—A popular variety. Beans white, pods round and very productive. $\frac{1}{2}$ -pint, 10c; pint, 20c; quart, 25c; peck, \$1.75.

WHITE DUTCH CASE KNIFE.—A very early variety, good used as a shell bean, either green or dry. $\frac{1}{2}$ -pint, 10c; pint, 15c; quart, 25c; peck, \$1.50.

DWARF BUSH LIMA BEANS.

These Varieties do not Require any Poles.

NEW DWARF, or BUSH LIMA.—This variety grows without the aid of stakes, in a compact bush form, from 15 to 18 inches high, and produces enormous crops of delicious Lima Beans (see cut). $\frac{1}{2}$ -pint, 15c; pint, 20c; quart, 25c; peck, \$1.35; bushel, \$7.00.

DREER'S BUSH LIMA.—This variety grows from $\frac{1}{2}$ to 2 feet high, of a bushy habit. $\frac{1}{2}$ -pint, 15c; pint, 20c; qt., 35c.

BURPEE'S BUSH LIMA.—Grows from 24 to 30 inches high, and a very heavy and sure cropper. The Beans are as large as the White Lima. $\frac{1}{2}$ -pint, 15c; pint, 25c; quart, 40c; peck, \$2.25.

**THE NEW BUSH
LIMA BEAN.** **LAZY WIVES'
POLE
BEAN.**

Perfection Drumhead Savoy.

CABBAGE.

Kopf-Kohl, Ger.; Chou Pomme, Fr.; Repollo, Sp.

1 oz. will produce 1500 plants, ½ lb. of seeds in beds to transplant for an acre.

If by mail in quantities of one-half pound and upward, postage must be added at the rate of 8 cents per pound.

In latitudes where the thermometer never indicates 20° below the freezing point, the early varieties of Cabbage may be sown in the open border, but in other colder climates they must be sown in a hot bed, about the middle of January or the first of February, and planted out in March or April, in a rich, deep, loaming soil, in rows 2 feet apart and 18 inches in the row. The late varieties are usually sown in the early part of May, and plants set out in July, in rows 3 feet apart and 2 feet in the rows. In transplanting they must be set into the ground up to the first leaf, no matter how long the stems may be.

EARLY JERSEY WAKEFIELD.—Unquestionably the best early Cabbage in cultivation. It possesses the merit of large size heads, small outside foliage, and uniformity in producing a crop (see cut). Per pkt., 5c; oz., 25c; ¼ lb., 75c; lb., \$2.25.

EARLEY CHARLESTON WAKEFIELD.—An improvement over the old Jersey Wakefield, being quite as early and much larger in size of head. Per pkt., 5c; oz., 25c; ¼ lb., 75c; lb., \$2.50.

EARLY ALL HEAD.—This variety is ten days earlier, and a little larger in size than any other summer variety; the heads are deep and flat, very solid, and uniform in size and color (see cut). Per pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$2.00.

FOTTLER'S IMPROVED BRUNSWICK or EARLY DRUMHEAD.—This is certainly one of the second earliest sorts in cultivation. Head large, very flat, compact and solid and of fine quality (see cut). Per pkt., 5c; oz., 20c; ¼ lb., 50c; lb., \$1.50.

EARLY RED DUTCH.—Used almost exclusively for pickling; it is one of the hardest of all red cabbages, and will keep later in the season than any of them. Per pkt., 5c; oz., 20c; ¼ lb., 50c; lb., \$1.75.

PERFECTION DRUMHEAD SAVOY.—American grown seed of superior quality, the largest solid heading sort, of excellent flavor, with the richness of the Cauliflower (see cut). Per pkt., 5c; oz., 15c; ¼ lb., 50c; lb., \$1.50.

ALL SEASONS.—A greatly improved strain of Early Flat Dutch. Head very large, round, often nearly spherical, very solid and of the best quality, keeping as well as the winter sorts (see cut). Per pkt., 5c; oz., 20c; ¼ lb., 75c; lb., \$2.50.

PREMIUM FLAT DUTCH.—(Selected Stock.) A very popular and highly esteemed variety, in its keeping qualities unsurpassed. Both for market and family use this variety is more extensively cultivated than any other (see cut). Per pkt., 5c; oz., 15c; ¼ lb., 50c; lb., \$1.50.

Early Jersey Wakefield.

Selected Premium Flat Dutch.

All Seasons.

Early Cabbage, All Head.

Fottler's Improved Brunswick or Early Drumhead.

Marblehead Drumhead.

Express.

Henderson's Early Summer.

Corn Salad—Large Round Leaved.

Early Winningstadt.

Bunch of Assorted Carrots.

CABBAGE.—CONTINUED.

MARBLEHEAD DRUMHEAD.—Probably the largest variety of Cabbage in cultivation, specimens often weighing sixty pounds. In good soil, and with proper culture, it will average thirty pounds. Should be planted four feet apart each way. (See cut.) Per pkt., 5c; oz., 15c; ¼-lb., 50c; lb., \$1.50.

HENDERSON'S EARLY SUMMER.—The earliest large heading Cabbage; growth compact, so that it may be set as close as the smaller sorts. Heads large, flat or slightly conical, and keep longer without bursing than most of the early sorts. (See cut.) Per pkt., 5c; oz., 25c; ¼-lb., 75c; lb., \$2.50.

EARLY WINNINGSTADT.—One of the best for general use, being a very sure header, and will grow a hard head under circumstances where most sorts would fail. Heads regular, conical shape, very hard, and keep well, both summer and winter. (See cut.) Per pkt., 5c; oz., 15c; ¼-lb., 50c; lb., \$1.50.

EARLY EXPRESS.—This early Cabbage, while not as large as Jersey Wakefield, is four or five days earlier, and for a first early variety cannot be excelled. It heads of conical form; very desirable. (See cut.) Per pkt., 5c; oz., 15c; ¼-lb., 50c; lb., \$1.50.

EARLY YORK.—An early variety. Heads small, heart-shaped, firm and tender, of very dwarf growth, and may be transplanted fifteen or eighteen inches apart. (See cut.) Per pkt., 5c; oz., 20c; ¼-lb., 60c; lb., \$1.50.

CARROTS.

Mohre, Ger.; Carotte, Fr.; Zanahoria, Sp.

Deeply tilled soil, of a light sandy nature, is the most suitable for Carrots. Avoid sowing on newly manured ground, which has a tendency to produce forked roots. Sow early in spring in rows 15 inches apart, and half an inch deep. Thin out the young plants to 5 inches. (See cut.)

If by mail, in quantities of half pound and upwards, postage must be added at the rate of 8 cents per pound.

1—EARLY FRENCH FORCING.—The earliest variety, and one largely grown for forcing. Per pkt., 5c; oz., 10c; ¼-lb., 25c; lb., 75c.

2—HALF-LONG SCARLET NANTES.—A fine intermediate variety, bright scarlet color, smooth, large, and excellent quality. Per pkt., 5c; oz., 10c; ¼-lb., 25c; lb., 75c.

3—IMPROVED LONG ORANGE.—The best late deep orange-colored variety for general culture. Per pkt., 5c; oz., 10c; ¼-lb., 20c; lb., 65c.

6—EARLY SHORT-HORN SCARLET.—Very early, and as a table variety is much esteemed on account of its extreme tenderness. Per pkt., 5c; oz., 10c; ¼-lb., 25c; lb., 75c.

CORN SALAD OR FETTICUS—LARGE ROUND LEAVED.

Lammersalat, Ger.; Mache, Fr.; Canoniges, Sp.

Sown early in spring, in rows 1 foot apart; it is ready for use in six or eight weeks from time of sowing. If wanted in early spring, sow in September, covered up with straw or hay as soon as cold weather sets in, same as Spinach. (See cut.) Per pkt., 5c; oz., 10c; ¼-lb., 20c; lb., 75c.

If by mail in quantities of one-half pound and upward, postage must be added at the rate of 8 cents per pound.

Early York.

Early Snowball.

Early Paris.

Golden Self-Blanching Celery.

Crawford's Half Dwarf.

CAULIFLOWER.

Blumen-Kohl, Ger.; *Choufleur*, Fr.; *Coliflor*, Sp.

Seed may be sown in September or October and wintered the same as early cabbage plants, or they may be sown in January or February in a cool hot-bed.

1 oz. for 1,000 plants. Its culture is similar to that of the cabbage. The soil cannot be made too rich and deep for the purpose. After they begin to head they should be watered every other day and the leaves gathered and pinned together over the heads to protect them from the sun and keep them white. The seed we offer is the finest procurable, and is obtained from the most careful growers in Europe.

EARLY SNOWBALL.—The earliest and best of all for forcing or open ground culture. It is dwarf, with short outer leaves; always sure to make large, fine heads (see cut). Per pkt., 25c; ¼ oz., \$1.00; oz., \$2.50.

EXTRA EARLY DWARF ERFURT.—A favorite early market variety; large compact heads of fine quality. Per pkt., 25c; ¼ oz., \$1.00; oz., \$2.50.

EXTRA EARLY PARIS.—A well-known, excellent variety (see cut). Per pkt., 10c; oz., 60c.

CELERY.

Sellerie, Ger.; *Celeri*, Fr.; *Apio*, Sp.

1 oz. for 2,000 plants. Sow the seed the first of March or first of April. By rolling or pressing in the seed the result will be more satisfactory than when only covered. Cut the tops off once or twice to make them dwarf and stocky. They may be planted out as late as the middle of August, but the best is about the middle of June to the first of July. In setting, prepare broad, shallow trenches, about six inches deep and four feet apart, in which plants should be set six inches apart. When nearly full grown, they should be "handled,"

which is done by one man gathering the leaves together while a second draws the earth about the plant to one-third its height, taking care that none of the earth falls between the leaves, as it would be likely to cause them to rust or rot, repeating the process every few days until only the tops of the leaves are visible.

If by mail in quantities of one-half pound and upwards, postage must be added at the rate 8 cents per pound.

GOLDEN SELF-BLANCHING.—This is the best Celery ever raised for general purposes. Without banking up or any covering whatever, even the outer ribs become a handsome glossy yellowish-white color (see cut). Per pkt., 5c; oz., 20c; ¼ lb., 90c; lb., \$3.00.

CRAWFORD'S HALF DWARF (Genuine).—A superior new white variety of intermediate size, possessing a delicious nutty flavor. One of the best for market or family use (see cut). Per pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.50.

WHITE PLUME.—Crisp, solid and possessing a sweet, nutty flavor; requiring very little labor in blanching. A valuable sort for family use (see cut). Pkt., 5c; oz., 20c; ¼ lb., 60c; lb., \$2.00.

IMPROVED DWARF GOLDEN HEART.—A variety of great value. In size it is the same as the Half-Dwarf White. The heart is large and full, of a golden-yellow, except when blanched. Per pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.50.

GIANT WHITE SOLID.—A very strong growing variety, solid, crisp and tender. The best for planting in the South, as it grows freely in a hot, dry atmosphere (see cut). Per pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.50.

BOSTON MARKET DWARF.—This is a short, bushy white, solid, excellent flavored market variety. Per pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.50.

GIANT PASCAL.—This is a golden self-blanching variety, the stalks grow about 2 feet high, and are very broad, thick and crisp, and entirely stringless. Pkt., 5c; oz., 20c; ¼ lb., 60c; lb., \$1.50.

Old Seed for Flavoring, 20c per pound.

CHICORY.

Cigorien, Ger.; *Chicoree*, Fr.

If by mail in quantities of half pound and upward, postage must be added at the rate of 8c per pound.

LARGE ROOTED OR COFFEE.—The dried and prepared roots of this are used for an adulteration of coffee. Sow the seed

as early in the spring as the ground can be prepared, in a rather light, moderate rich soil, in drills about 15 inches apart. When the plants are sufficiently large, thin from 4 to 6 inches apart in a row. Per pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c.

White Giant Solid.

White Plume.

Corn—Country Gentleman.

Extra Early Adams.

CORN, SUGAR.

Welschkorn, Ger.;
Mais, Fr.;
Maiz, Sp.

Quart for 200 hills,
8 to 10 quarts in
hills for an acre.

All varieties of
Sweet and Sugar
Corn may either be
sown in rows 4½ feet
apart, and the seeds
placed about 8 inches
apart in the rows, or
planted in hills at a
distance of 3 or 4 feet
each way. The taller

the variety, or the richer the soil, the greater should
be the distance apart. We make our first plantings
in this vicinity about the first of May, and continue
successive plantings every two or three weeks until
the last week in July. In more southerly latitudes
planting is begun a month earlier and continued a
month later.

Add 10 cents per quart extra if to be sent by mail.

FIRST OF ALL.—This variety comes in a few days earlier than Cory's Early. (See cut.)
Price.....Per ½ pint, 10c; pt., 20c; qt., 35c; pk., 90c; bu., \$3.00.

CORY EARLY.—The earliest of all the large red cob varieties yet introduced. It is five days earlier than
the Marblehead, which has always taken the lead. (See cut.).....Per ½ pint, 10c; qt., 20c; pk., 75c; bu., \$2.50.

MAMMOTH SUGAR.—A late variety, and one of the largest productive and fine flavored.
Price.....Per ½ pt., 10c; qt., 20c; pk., 75c; bu., \$2.50.

COUNTRY GENTLEMAN.—The ears are of a good size, averaging 3 to 4 on a stalk; is the finest Sweet
Corn for private use.....Per ½ pt., 10c; pt., 15c; qt., 20c; pk., 75c; bu., \$2.50.

NONE-SUCH.—A very large, strong-growing and most productive variety of Sweet Corn. It is second
early, and for delicious flavor it has no equal.....Per ½ pt., 10c; pt., 15c; qt., 20c; pk., 75c; bu., \$2.50.

EXTRA EARLY ADAMS.—A very tender dwarf variety, that can be planted earlier than any other
variety on account of its hardness. (See cut.).....Per pt., 10c; qt., 20c; pk., 75c; bu., \$3.00.

WE CAN ALSO SUPPLY the following standard
varieties of Corn, which are too well-known to need
description, at the uniform price of 10c per ½ pt; 15c
per qt.; 75c per pk.; \$2.50 per bu. Early Minnesota
(Sweet). Early Marblehead (Sweet). Stowell's Ever-
green (Sweet). Amber Cream.

MONARCH WHITE RICE.—This is a very superior
quality of Pop Corn, and very sweet, tender and
white after being popped.
Per lb., 15c; 10 lbs., \$1.00.

White Wonder.

Nichol's Medium Green.

Early White Spine.

Cory Early.

CUCUMBERS.

Gurke, Ger.; *Concombre, Fr.;* *Cohombro, Sp.*

If by mail in quantities of one-half pound
and upward, postage must be added at the
rate of 8 cents per pound.

One ounce for 50 hills.

The plants are tender, and planting
should be delayed until settled warm
weather. Form low flat hills, six feet apart each way, of rich
soil, mixing in a quantity of thoroughly decomposed manure.
Scatter on each hill fifteen or twenty seeds, or one every inch
along the rows and cover one inch deep, pressing the soil firmly
over them.

EARLY FRAME.—An old and popular variety, of medium
size, straight and handsome; excellent for pickles when young.
Price.....Per pkt., 5c; oz., 10c; ¼-lb., 20c; lb., 55c.

LONG GREEN.—A fine, long fruit, of excellent quality, dark
green firm and crisp.....Per pkt., 5c; oz., 10c; ¼-lb., 20c; lb., 55c.

BOSTON PICKLING, or GREEN PROLIFIC.—A distinct
variety, very popular for pickles. Full short, nearly cylind-
rical, but pointed at each end; bright green and a great pro-
ducer.....Per pkt., 5c; oz., 10c; ¼-lb., 20c; lb., 55c.

NICHOL'S MEDIUM GREEN.—For forcing purposes there
is none better. It is very productive, of medium size and always
straight and smooth. (See cut.)
Price.....Per pkt., 5c; oz., 10c; ¼-lb., 20c; lb., 55c.

JAPANESE CLIMBER.—This variety is much more frequent for
climbing in its habits than any other. It climbs on poles or trellises
in the same manner as the Pole Bean. It is very productive and can
be used for pickling or salad.....Per pkt., 5c; oz., 20c.

WEST INDIAN GHERKIN, (OR BURR.)—A small oval variety,
used only for pickling.....Per pkt., 5c; oz., 15c; ¼-lb., 30c; lb., \$1.00.

IMPROVED EARLY WHITE SPINE.—The favorite market
variety, largely used for forcing; of medium to large size, deep green,
crisp, fine flavor and very productive. (See cut.)
Price.....Per pkt., 5c; oz., 10c; ¼-lb., 20c; lb., 55c.

WHITE WONDER.—The color of this variety is always white,
vigorous grower, enormously productive, uniform in shape and size,
averaging about 8 inches long by 2½ inches through. (See cut.)
Price.....Per pkt., 5c; oz., 20c; ¼-lb., 50c.

GIANT PERA.—This variety grows very smooth and straight,
skin clear, green color, perfectly round.
Price.....Per pkt., 5c; oz., 20c; ¼-lb., 50c.

Endive, White Curled.

ENDIVE.

Endivien, Ger.; *Chicoree*, Fr.; *Endivia*, Sp.

Endive is one of the best salads for fall and winter use. Sow for an early supply about the middle of April. The main sowings are made in June and July, from which plantations are formed at one foot apart each way in August and September. When the plant has attained its full size, then the process of blanching begins. This is effected by gathering up the leaves and tying them by their tips in a conical form.

If by mail in quantities of $\frac{1}{2}$ lb. and upward, postage must be added at the rate of 8c per lb.

GREEN CURLED.—Leaves cut and curled; endures extreme heat; a favorite market sort. . . . Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.50

WHITE CURLED.—While the leaves are not so tender as the green curled, it is the most beautiful variety; the mid-rib is yellow and the leaves almost white (see cut). Per pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.50

EGG PLANT.

Eierpflanze, Ger.; *Aubergine*, Fr.; *Berengena*, Sp.

1 oz. for 1,000 plants. The seed germinates slowly and should be started in strong heat to secure a rapid and continuous growth from the first, which is very important; when the plants are formed to rough leaves, transplant to 3 or 4 inches apart, keep the bed very warm, shading from the direct rays of the sun, when the ground has become warm and all danger, not only from frost, but from cold nights, is passed, carefully transplant into very warm, rich soil, setting the plants $2\frac{1}{2}$ feet apart.

NEW YORK IMPROVED.—This is the leading market variety everywhere. Plant is robust, the leaves and stems being thickly set with spines; which are not found to any extent on the other varieties (see cut).

Price Per pkt., 10c; oz., 40c; $\frac{1}{4}$ lb., \$1.25

BLACK PEKIN.—The fruit of this handsome variety is jet black, round in form, and very solid. It is quite early, and a very superior variety.

Price Per pkt., 10c; oz., 40c; $\frac{1}{4}$ lb., \$1.25

Kale, Dwarf German.

CRESS

(or *Pepper Grass*).

Kresse, Ger.; *Cresson*, Fr.; *Mastruco*, Sp.

EXTRA CURLED.—Pepper Grass is extensively grown and used as a small salad. Sow early in the Spring thickly in shallow drills, as it soon runs to seed, and at intervals throughout the season (for a succession).

Price Per pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 15c; lb., 55c

WATER CRESS.—This is quite distinct from the Pepper Grass, and only thrives when its roots and stems are submerged in water. It is one of the most delicious of small salads, and should be planted wherever a suitable place can be found (see cut).

Price Per pkt., 10c; oz., 35c; $\frac{1}{4}$ lb., \$1.25

UPLAND CRESS.—A perennial, resembling water cress in flavor. Good all the year round.

Price Per pkt., 10c

Celeriac, Large Smooth Prague.

Dandelion, Thick Leaf.

EARLY PURPLE VIENNA.—Differs from the above variety only in color, which is a bluish purple. Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$2.00

KALE (Borecole.)

Gruener oder Blaetter Kohl, Ger.; *Chou Vert*, Fr.; *Breton*, Sp.

The Kales are excellent greens for winter and spring use, and are improved by frost. Sow from May to June, covering it thin and evenly. For early spring use sow in September, and protect over winter with a covering of straw or litter.

If by mail in quantities of $\frac{1}{4}$ lb. and upward, postage must be added at the rate 8c per lb.

DWARF CURLED, GERMAN.—Leaves yellowish-green, finely fringed. Sow in September for winter and early spring use (see cut). Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; lb., \$1

DWARF CURLED, SCOTCH.—A favorite among our market gardeners; spreading under good cultivation to 3 feet in diameter; leaves bright green and beautifully curled. Per pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; lb., \$1.00

New York Improved Egg Plant.

CELERIAC

(or *Turnip-Rooted Celery*).

Knoll-Sellerie, Ger.; *Celeri-rare*, Fr.

The seed should be sown at the same time and given the same treatment as common celery. As the roots are the edible portion of this vegetable, it is not necessary to earth it up or to handle it.

If by mail in quantities of $\frac{1}{2}$ lb. or upward, postage must be added at the rate of 8c per lb.

LARGE SMOOTH PRAGUE.—An improved form of turnip-rooted celery, producing large and smooth roots, which are almost round, with very few side roots; best variety (see cut). Price Per pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 40c

DANDELION.

Pardebume, Ger.; *Piss-en-lit*, Fr.; *Amar-gon*, Sp.

The Dandelion is cultivated for early spring greens, or blanched for salad (see cut).

THICK LEAVED OR CABBAGING.—An improvement on the common sort, the leaves being double the size. Price Per pkt., 5c; oz., 25c; $\frac{1}{4}$ lb., 75c

KOHL-RABI.

Kohl-Rabi, Ger.; *Chourabe*, Fr.; *Cal de Nabo*, Sp.

This vegetable is an intermediate between the Cabbage and Turnip, and combines the flavor of both; the edible part is the turnip-shaped bulb. Sow in a light rich soil as early as possible in drills 16 inches apart, and when well established thin to 6 inches apart in the row.

EARLY WHITE VIENNA.—The earliest and best variety for table use; white bulb. Price Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$2.00

Price Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$2.00

Water Cress.

LETTUCE.

Garten Salat, Ger.; Laitue, Fr.; Lechuga, Sp.

New York.

NEW YORK.—It is of unusual size, frequently measuring eighteen inches in diameter, with heads as solid as cabbage, often weighing over three pounds. (See cut.) Per pkt., 5c; oz., 15c; ¼ lb., 30c; lb., \$1.50

PARIS WHITE COS, or ROMAINE.—The Cos lettuce differs entirely in shape from the other varieties, the head being elongated and of conical form, eight or nine inches in height and five or six inches in diameter. To be had in perfection it requires to be tied up to insure its bleaching. Per pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 75c.

SUNSET, or BLONDE BEAUTY.—A head lettuce of splendid quality. It forms large solid heads, of a rich golden yellow, a shade of color hitherto unknown in this class of lettuce. Per pkt., 5c; oz., 15c; ¼ lb., 30c; lb., 75c.

SALAMANDER.—An excellent variety, forming good sized heads, that stand the drought and heat longer without injury than any other sort. (See cut.) Per pkt., 5c; oz., 15c; ¼ lb., 30c; lb., 75c.

ST. LOUIS BUTTER.—Heads very large, crisp, tender and of good flavor. One of the best summer varieties. (See cut.) Per pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 75c.

TENNISBALL, or BOSTON MARKET Black seed, hardy and crisp, the earliest heading variety; one of the best for forcing. (See cut.) Per pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 75c.

YELLOW SEEDED BUTTER.—A very distinct sort, making a compact, yellow head, of excellent flavor. Withstands heat well, and remains crisp and tender. Per pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 75c.

All the Year Round.

Lettuce is easy of cultivation, but likes a good, rich soil. For early use sow under glass in February and March, and transplant as soon as the ground can be worked. Later sowing may be made in the open ground at intervals of two weeks, for succession, as long as the weather permits. Thin out well and set in rows one foot apart and a foot between the plants. Lettuce requires good ground and abundant moisture.

If by mail in quantities of one-half pound and upward, postage must be added at the rate of 8 cts. per pound.

ALL THE YEAR ROUND.—A hardy, crisp-eating and compact-growing variety, with small, close heads of a dark green color. An excellent summer lettuce. (See cut.) Per pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 75c.

DENVER MARKET.—A very hard heading lettuce, large, attractive and of superior quality; stands for a long time without going to seed; is excellent either for spring or summer use. Per pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 75c.

EARLY CURLED SIMPSON.—Forms a close, compact head of curled leaves, of a yellowish-green color. It is the kind that is planted largely out of doors for an early variety. (See cut.) Per pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 75c.

EARLY CABBAGE, or WHITE BUTTS TER.—One of the very best head lettuces for summer that we know of. The heads are of good size, close and well formed. Per pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 75c.

GREEN FRINGED, or CALIFORNIA CURLED.—This ornamental sort is of a very delicate and peculiar shade of green, the inner part of the leaves white, with edges beautifully cut and fringed. (See cut.) Per pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 75c.

IMPROVED HANSON.—Heads very large, hearts quickly, and stands the summer well; quality excellent (see cut). Per pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 75c.

Early Curled Simpson.

Salamander.

Boston Market.

Green Fringed Lettuce.

Improved Hanson Lettuce

Leek, London Flag.

Martynia Proboscidea.

Montreal Market.

Bay View.

LEEK.

Lauch, Ger.; Poireau, Fr.; Puerro, Sp.

The Leek succeeds best in a light but well enriched soil. Sow as early in Spring as practicable, in drills 1 inch deep and 1 foot apart. When 6 or 8 inches high they may be transplanted in rows 10 inches apart each way, as deep as possible, that the necks may be blanched.

If by mail in quantities of ½ lb. and upward, postage must be added at the rate of 8c per lb.

BROAD SCOTCH, or LONDON FLAG.

—The favorite market variety; very large, with broad leaves (see cut).
Per pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.25

LARGE MUSSELBURGH.—Very large, with broad leaves, spreading like a fan; hardy and of excellent quality.
Per pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.25

MARTYNIA.

The seed pods are used to a considerable extent for pickling when gathered green and tender. Sow in the open ground in May and transplant 2 feet apart, in drills 3 feet apart and thin.

If by mail in quantities of ½ lb. and upward, postage must be added at the rate of 8c per lb.

PROBOSCIDEA.—(See cut.)

Price Per pkt., 10c; oz., 30c; ¼ lb., \$1.00

MELON—MUSK OR CANTELOUPE.

Melone, Ger.; Melon Muscade, Fr.; Melones, Muscatel, Sp.

1 oz. for 60 hills; 2 to 3 pounds in hills for an acre.

The best soil for fine Melons is a rich, warm, sandy loam. Make broad, shallow hills 6 feet apart each way. Plant ten or fifteen seeds in each hill, after the ground has become warm. When well started, thin to three or four stocky plants in each hill. For large melons, pinch off the ends of the long runners.

If by mail in quantities of ½ lb. and upward, postage must be added at the rate of 8c per lb.

JERSEY BELLE.—An early variety of a very large size; quality, the best flesh green (see cut).
Per pkt., 5c; oz., 15c; ¼ lb., 35c; lb., \$1.25

GREEN CITRON.—Fruit medium size, nearly round, deeply netted, and of delicious flavor. Good shipper.

Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 50c

NEW EARLY HACKENSACK.

—This new variety is an improvement over the older variety by being at least ten days earlier (see cut).

Pkt., 5c; oz., 15c; ¼ lb., 30c; lb., \$1.

HACKENSACK.—Very large size, round in shape, flattened at the ends. Wonderfully productive and of a most delicious flavor (see cut).

Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 50c

MONTREAL MARKET.—A large variety, specimens often weighing twenty pounds and upward (see cut).

Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 50c

BAY VIEW.—Very productive, large oval-shaped, a second early variety, flesh is very deep (see cut).

Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 50c

EMERALD GEM.—Too much cannot be said of the quality of this prolific Melon. The rind is thin, of a green color, and the seed cavity small (see cut).

Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 50c

MILLER'S CREAM.—The flesh is a rich salmon color, very thick and sweet. Vigorous grower, very productive.

Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c

THE OSAGE.—Grows to medium size and is egg-shaped, as shown in our illustration. The flesh is of a salmon color, remarkably sweet and spicy in flavor (see cut).

Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 50c

NUTMEG.—Fruit good size, skin a deep green, flesh greenish-yellow.

Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 50c

Jersey Bell.

The Osage.

Hackensack.

Emerald Gem.

Gypsy.

Kolb's Gem.

Hoosier King.

Dixie.

Ruby Gold Watermelon.

Mammoth Ironclad.

MELON, WATER.

Wasser-Melone, Ger.; Melon d' Eau, Fr.; Sandia, Sp.

1 oz. for thirty hills.

THE DIXIE.—This Watermelon is very productive, excellent quality, a good shipper. Its flavor is unexcelled: sweet, juicy and tender (see cut).
Price.....pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 45c

KOLB'S GEM.—It is uniformly round and grows to a good size, often weighing 25 to 50 pounds (see cut).
Price.....pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 45c

MOUNTAIN SWEET.—A standard variety; long oval, mottled skin, red flesh, solid to the center, sweet and delicious.
Price.....pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 45c

SCALY BARK.—Average weight, thirty-five pounds; form, oblong; flesh light crimson, solid.
Price.....pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 45c

MAMMOTH IRONCLAD.—The largest known melon, with solid, sweet juicy heart. May be pickled from May 15 to October 1 (see cut).
Price.....pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 45c

THE "BOSS."—Oblong in shape, and of nearly the same diameter throughout; skin, very dark green; flesh, deep scarlet, and of unusually rich flavor. Early, heavy, productive, and a good shipper.
Price.....pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 45c

SEMINOLE.—An extra early watermelon of large size and delicious flavor, flesh, a vivid crimson. Very productive.
Price.....pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 45c

FLORIDA FAVORITE.—Oblong in shape, growing to very large size; rind dark with light green stripes; flesh light crimson.
Price.....pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 45c

PEERLESS, OR ICE CREAM.—Shape almost round, medium size; flesh, bright scarlet; best for general use.
Price.....pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 45c

GYPSY, or GEORGIA RATTLESNAKE.—An early variety; large oblong; flesh crimson (see cut).
Price.....pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 45c

CUBAN QUEEN.—A large variety, often weighing 40 lbs.; flesh, scarlet.
Per pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 45c

RUBY GOLD.—Its flesh is solid, pure golden-yellow, handsomely variegated with streaks and layers of bright pink and carmine-red, often appearing in a star-shaped form, as shown in the illustration (see cut).
Per pkt., 1c; oz., 10c; ¼ lb., 25c; lb., 60c.

HOOSIER KING.—This melon grows oblong, and of an even diameter throughout the entire length, the flesh brilliant red, very solid (see cut).
Per pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 45c

Silver King.

Onion Sets.

White Bunch.

MUSTARD.

1 oz. of seed will sow about 75 ft. of drill.

A spring salad; can be sown as soon as the ground is free from frost. It grows rapidly and must be cut when young. Sow in shallow drills one foot apart.

If by mail in quantities of half lb. and upward, postage must be added at the rate of 8 cts. per lb.

BROWN.—Stronger and more pungent than the white.

Per pkt., 5c; oz., 10c; ¼ lb., 15c; pound, 35c.

WHITE.—Best for salads and general use.

Per pkt., 5c; oz., 10c; ¼ lb., 15c; pound, 35c.

OKRA, or GUMBO.

Esbarer, Ger.; Gombo, Fr.; Quibombo, Sp.

Its long pods, when young, are used in soups, stews etc., and are nutritious. It is of the easiest culture. Sow the seed thinly in dry, warm soil, in shallow drills two feet apart. Thin out the plants to nine inches.

If by mail in quantities of half lb. and upward, postage must be added at the rate of 8 cts. per lb.

WHITE VELVET.—The pods are round and smooth and much larger, and not prickly to the touch; very productive (see cut).

Per pkt., 5c; oz., 10c; ¼ lb., 25c; pound, 55c.

IMPROVED DWARF.—Early and productive.

Per pkt., 5c; oz., 10c; ¼ lb., 20c; pound, 55c.

LONG GREEN.—Long ribbed pods.

Per pkt., 5c; oz., 10c; ¼ lb., 20c; pound, 55c.

White Velvet Okra.

White Portugal, or Silver Skin.

Denver's Yellow.

ONION SETS.

Onion sets should be planted early in the spring, in rows twelve inches apart, placing the sets four inches apart. When raised from sets, the onion can be used in the green state in June, or they will mature in July (see cut).

The prices quoted do not include postage, which is 10c per quart additional.

One quart to 40 feet of drill.

WHITE ONION SETS.—Per qt., 20c; pk., \$1.00; bu., \$3.00.

YELLOW ONION SETS.—Per qt., 20c; pk., \$1.00; bu., \$3.00.

POTATO ONIONS.—Should be planted in March and April. Per qt., 15c; pk., \$1.00; bu., \$3.50.

WHITE MULTIPLIER.—An onion of purk silvery white color, enormously productive. Per qt., 20c; pk., \$1.25; bu., \$3.50.

ONIONS.
Zwiebel, Ger.; Ognon, Fr.; Cebello, Sp.
1 oz. for 100 feet of drills; 5 or 6 pounds in drills for an acre.

The Onion must have a clean and very rich soil. Use well-rotted manure freely, and be sure to get the seed in as early as possible in the spring. Sow in shallow drills, not less than 1 ft. apart, and thin out when the young onions are about the size of quills. As onions grow on top of the ground, they may be allowed to remain pretty thick.

If by mail in quantities of half pound and upward, postage must be added at the rate of eight cents per pound.

YELLOW DUTCH, or STRASBURGH.—An excellent variety; bulbs quite flat, of good size; skin yellow; an excellent keeper. Per pkt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00.

WHITE PORTUGAL, or SILVER SKIN.—A good variety for family use; skin pure white and flat shape. The best white onion (see cut).

Per pkt., 5c; oz., 20c; ¼ lb., 60c; 1 lb., \$2.25.

EARLY RED GLOBE.—A very early variety of globe shape and red color. A good keeper. Pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.25.

EARLY FLAT RED.—A light red variety, very early. Pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.25.

DANVER'S YELLOW.—An excellent early oval; straw colored variety; productive and good keeper (see cut).

Per pkt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00.

WETHERSFIELD RED.—One of the best varieties for a general crop; of good size; red, flattish heads, and keeps well (see cut).

Per pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.20.

SILVER KING.—This variety grows to a remarkable size, averaging from 15 to 22 inches in circumference and often weighing 2½ to 4 lbs. each. The skin is a beautiful silvery-white, the flesh snow-white (see cut).

Per pkt., 10c; oz., 25c; ¼ lb., 75c; lb., \$2.50.

GIANT YELLOW GLOBE.—Grows to an enormous size, globular formed, fine yellow color, good flavor; an excellent keeper.

Per pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.20.

WHITE BUNCH.—A very handsome white variety of vigorous habit, producing large, showy onions of fine quality.

Per pkt., 5c; oz., 20c; ¼ lb., 70c; lb., \$2.50.

PALE RED BERMUDA.—The well known Bermuda Onion, imported seed; especially adapted for fall sowing in the south.

Per pkt., 5c; oz., 20c; ¼ lb., 50c; lb., \$1.75.

Large Red Wethersfield.

Champion of England.

rows; the larger growing sorts somewhat further. The ground, to give best results, should be rich, without the application of fresh manure at the time of planting as it tends to run them more to vines than pods.

If sent by mail, add 15c per quart extra.

HEROINE.—A medium early green wrinkled variety, grows uniformly about 24 to 30 inches high, and is completely covered with large heavy pods, so that it can be easily picked out from any other variety by its enormous crop (see cut).

Price.....Per ½ pt., 10c; pt., 15c; qt., 30c; gal., 80c; pk., \$1.50; bu., \$5.50.

FIRST AND BEST.—Is indeed the first and best as to earliness and uniformity of ripening, maturing in about 45 days; about 18 inches high (see cut).....Per ½ pt., 10c; qt., 20c; gal., 60c; pk., \$1.10; bu., \$4.00

PHILADELPHIA EXTRA EARLY.—An extra early sort, of good quality and very prolific; height, 2 feet.....Per ½ pt., 10c; qt., 20c; gal., 60c; pk., \$1.10; bu., \$4.00

AMERICAN WONDER.—The earliest wrinkled variety in cultivation; in productiveness, flavor and quality it is unsurpassed. It is of dwarf and robust habit, growing from 10 to 12 inches high (see cut). Price.....Per ½ pt., 10c; qt., 25c; gal., 80c; pk., \$1.35; bu., \$5.00

BLISS' EVER-BEARING.—Height from 18 inches to 2 feet. The pods will average 3 to 4 inches in length (see cut).....Per ½ pt., 10c; qt., 25c; gal., 75c; pk., \$1.25; bu., \$4.50

McLEAN'S LITTLE GEM.—A dwarf, first early, green wrinkled marrow; very prolific and of superior flavor, 1 foot.....Per ½ pt., 10c; qt., 25c; gal., 75c; pk., \$1.25; bu., \$4.50

DWARF BLUE IMPERIAL.—Good summer Pea, prolific and of fine flavor; height, 2½ feet. A favorite with market gardeners.....Per ½ pt., 10c; qt., 20c; gal., 60c; pk., \$1.00; bu., \$3.50

TELEPHONE.—A, tall, wrinkled marrow, enormously productive, and of the best quality. Price.....Per ½ pt., 10c; qt., 25c; gal., 80c; pk., \$1.35; bu., \$5.00

CHAMPION OF ENGLAND.

—The standard late variety; very rich and delicious in flavor. It is an abundant bearer (see cut). Per ½ pt., 10c; qt., 20c; gal., 60c; pk., \$1.00; bu., \$3.50.

LARGE WHITE MARROW-FAT.—Cultivated more extensively for a summer crop than of the others; about 5 feet high. Per ½ pt., 10c; qt., 15c; gal., 45c; pk., 75c; bu., \$2.50.

BLACK-EYED MARROW-FAT.—A very popular variety for late planting; hardy and productive. Per ½ pt., 10c; qt., 15c; gal., 45c; pk., 75c; bu., \$2.50.

MELTING SUGAR (Edible Pod).—A new dwarf variety, growing from 10 to 12 inches high and requiring no staking, as other varieties of Sugar Peas do. Per ½ pt., 10c; qt., 30c; pk., \$1.75.

Bliss' Ever-Bearing.

PEAS.

Erbse, Ger.; Pois, Fr.; Guizante, Sp.

One quart for seventy-five feet of drill, two to three bushels per acre in drills.

Peas arrive at maturity earliest in light, rich soil. For the early crop, plant as early in Spring as the ground can be conveniently worked, and cover about 2 inches deep. The smaller varieties should be planted in rows about 2 feet between the

First and Best.

American Wonder.

POTATOES.

Kartoffel, Ger.; Pomme de Terre, Fr.

In drills 3 feet apart; 12 to 14 bushels to the acre. Potatoes can be grown with varying success on all kinds of soil, but thrives best on a sandy loam, being subject to more disease in heavy soil, and are inferior in flavor. Good pasture land is preferable, allowing the sod to decay for manure. The best fertilizer for potatoes is plaster, lime, superphosphate of lime and bone dust. Plant as early in Spring as the ground can be worked well, in hills or ridges 3 feet apart and 3 or 4 inches deep.

Our Potatoes are especially raised for seed purposes, and are Northern grown.

BEAUTY OF HEBRON.—A rapid and vigorous grower, ripening as early as Early Rose, but exceeds in productiveness (see cut).

EARLY ROSE.—The leading variety for earliness, quality and productiveness. Per pk., 35c; bu., \$1.25

Price Per pk., 35c; bu., \$1.00

EARLY OHIO.—Very productive, fine quality, an excellent keeper, one of the best potatoes for home or market use. Per pk., 40c; bu., \$1.25

OHIO JUNIOR.—Similar to Early Ohio, except it will average larger in size and a much heavier cropper. Per pk., 40c; bu., \$1.25

THE FREEMAN.—An early variety, coming in before the Early Rose or Early Ohio. The tubers are oval in shape, with a white flesh, and good size. It is a variety that gives general satisfaction to all that have grown it. Per pk., 40c; bu., \$1.25

RURAL NEW YORKER No. 2.—This is a very vigorous grower, with an exceedingly solid tuber, which enables it to resist all diseases to a remarkable degree. Its extreme whiteness of skin and flesh make it a good table variety. Pk., 65c; bu., \$1.75

CARMAN, No. 1.—Originated by the editor of Rural New Yorker. It is medium early, tubers very long, often measuring nearly 5 inches in length, skin smooth and very white, with very few eyes. Pk., 75c; bu., \$2.00

Champion Moss Curled Parsley.

PARSLEY.

Petersilie, Ger.; Persil, Fr.; Peregil, Sp.

1 oz. for 150 feet of drill. Parsley succeeds best in a rich, mellow soil. As the seeds germinate very slowly, three or four weeks elapsing sometimes before it makes its appearance, it should be sown early in Spring. Sow thickly in rows a foot apart and half an inch deep. For Winter use, protect in a frame or light cellar.

If by mail in quantities of one-half pound and upward, postage must be added at the rate of 8 cents per pound.

FERN-LEAVED.—A very beautiful variety, being more like a crested fern or moss than Parsley. Per pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 65c

PLAIN PARSLEY.—It is harder than the curled variety; good for flavoring. Price Per pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 50c

CHAMPION MOSS CURLED.—A very select stock, beautifully crimped and curled (see cut). Per pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 60c

DWARF, EXTRA CURLED.—A new variety, the most popular of all; extra curled. Price Per pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 65c

PUMPKIN.

Kurbis, Ger.; Courge, Fr.; Calabaza, Sp.

Sow in good soil in May, when the ground has become warm, in hills 8 or 10 feet apart each way, or in fields of corn about every fourth hill. Plant at the same time with the corn.

If by mail in quantities of half pound and upwards, postage must be added at the rate of 8 cents per pound.

LARGE TOURS, or MAMMOTH.—This variety grows to an immense size, often weighing over 100 pounds. Per pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.25

LARGE CHEESE.—Cheese shaped, resembling in flavor the crookneck squash; yellow fleshed, fine grained. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 60c

RED ETAMPS' MAMMOTH.—Flesh deep orange, very thick and of superior quality; it attains an immense size. Per pkt., 5c; oz., 15c; ¼ lb., 50c; lb., \$1.25

PARSNIPS.

Pastinake, Ger.; Panais, Fr.; Pastinaca, Sp.

One ounce per 200 feet of drill; 5 to 6 pounds in drills for an acre. Sow as early in the Spring as the weather will permit. In drills 15 inches apart, covering half an inch deep. When well up, thin out to 5 or 6 inches apart in rows.

If by mail in quantities of one-half pound and upward, postage must be added at the rate of 8 cents per pound.

LONG SMOOTH, or HOLLOW CROWN.—Best for general use (see cut). Per pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 50c

PEPPER.

Pfeffer, Ger.; Piment, Fr.; Pimiento, Sp.

Sow in hot bed early in April, and transplant to the open ground when the weather is favorable. They should be planted in warm, mellow soil, in rows 18 inches apart. They may also be sown in the open ground when danger of frost is past, and the soil is warm and the weather settled.

If by mail in quantities of half pound and upward, postage must be added at the rate of 8c per pound.

RUBY KING.—The fruits are of a bright, ruby-red, from 4½ to 6 inches long by 9 inches in circumference. Pkt., 5c; oz., 30c; ¼ lb., \$1

LARGE BELL, or BULL NOSE.—An early variety, of mild flavor, rind thick and fleshy (see cut). Pkt., 5c; oz., 25c; ¼ lb., 75c

SWEET MOUNTAIN, or MAMMOTH.—Similar to the Bell in shape and color, but milder flavored. Pkt., 5c; oz., 25c; ¼ lb., 75c

LONG RED CAYENNE.—From 3 to 4 inches long, of a bright red color, very productive and hot. Pkt., 5c; oz., 25c; ¼ lb., 75c

CELESTIAL.—The fruits are borne upright, 2 or 3 inches long, of clear, sharp flavor. Pkt., 5c; oz., 40c

Beauty of Hebron.

Rural New Yorker No 2.

Carman No. 1

Large Bell Pepper.

Hollow Crown Parsnips.

White Box.

flavor. For a successive supply, sow from the middle of March until September, at intervals of 2 or 3 weeks. For an early supply they may be sown in a hot bed in February. Sowing should be made in drills 10 inches apart, and the plants should be thinned to 2 inches in the row.

If by mail in quantities of one-half pound and upwards, postage must be added at the rate 8 cents per pound.

EXTRA EARLY SCARLET GLOBE.—This beautiful Radish is the earliest of all, and the best for family use. It is rich, bright red in color, round, smooth and firm (see cut).

LONG BRIGHTEST SCARLET.—A very early variety, the roots being fit for use about twenty-five days after sowing; color, a bright scarlet; shape, very regular, intermediate between the long and half-long sort (see cut).

WOOD'S EARLY FRAME.—This is a very early, long scarlet Radish, of fine flavor and of extreme tenderness; a great favorite for early forcing.

WHITE BOX.—It is a beautiful clear ivory white, of perfect form, with few and short leaves, and hence can be grown very thickly in the row (see cut).

EXTRA EARLY ERFURT, DEEP SCARLET TURNIP.—Its shape is of the best type of the round sorts; color of skin, a very dark red; white flesh, with small tap root (see cut).

EARLY SCARLET TURNIP.—The earliest sort, turnip-shaped; color, fine scarlet. It is remarkably mild, crisp and tender, with a very short top, and cannot be too highly recommended for early forcing (see cut).

EARLY ROSE, SHORT TOPPED TURNIP.—A variety similar to the Early Scarlet Turnip, differing only in color, which is a beautiful bright rose.

FRENCH BREAKFAST.—Of quick growth, very tender and beautiful oval-shaped, scarlet-tipped with white; a great favorite (see cut).

LONG WHITE SUMMER, or NAPLES.—An excellent long variety; flesh white, crisp and mild (see cut).

IMPROVED CHARTIER.—A long and unusually large variety. The upper portion of the radish is bright crimson, shaded down in pink at the center, thence to the tip it is pure wax-white. In quality it is tender, sweet and mild (see cut).

ROUND WHITE SUMMER.—A general favorite; of large turnip-shape, white skin and flesh; very crisp.

Early Scarlet Turnip.

RADISH.

Rettig, oder Radieschen, Ger.; Radis, Rave, petite, et longue, Fr.; Rabano, Sp.

Radishes thrive best in light, sandy loam. Heavy or clayey soils not only delay their maturity, but produce crops much inferior, both in appearance and

Improved Chartiers.

Brightest Scarlet.

Lady Finger.

Long Scarlet.

ROUND WHITE TURNIP.—Similar to the Early Scarlet Turnip in every respect, except its white skin. Per pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 55c.

LONG WHITE VIENNA (Lady Fingers).—This is the finest long white radish in cultivation. Most beautiful in shape; skin and flesh are pure snow-white, crisp and of rapid growth. Per pkt., 5c; oz., 15c; ¼ lb., 25c; lb., 75c.

LONG SCARLET SHORT TOP.—A standard long variety. Root is long, straight, smooth and of a rich scarlet color; very crisp; quick grower. (See cut.) Per pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 45c.

ROUND BLACK SPANISH WINTER.—Roots roundish, sometimes top-shaped, three or four inches in diameter; skin black, flesh white and very compact. An excellent sort for winter. Per pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 55c.

GOLDEN YELLOW, or YELLOW SUMMER TURNIP.—An excellent summer variety, not affected by the heat of the summer months; good for either private or market use. Per pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 55c.

GREY'S SUMMER TURNIP.—A good summer variety, of light grayish color; withstands the heat and the drouth of summer months. A quick grower. Per pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 55c.

Scarlet Globe.

Salsify, Sand-wich Island.

Summer Crookneck.

Pineapple.

Boston Marrow.

White Bush.

Rhubarb.

RHUBARB.

Rhubarber, Ger.; *Rhubarbe*, Fr.; *Ruibarbo Bastardo* Sp.

Sow in April in drills 18 inches apart, and cover the seeds with fine soil, pressing it down firmly. When the plants are strong enough, thin out to 6 inches. In the Fall or following Spring, transplant the roots into deep, rich soil, 3 feet apart each way.

If by mail in quantities of ½ lb. and upward, postage must be added at the rate of 8c per lb.

LINNEUS.—A well known market variety; very early and tender (see cut).

Price Per pkt., 5c; oz., 15c; ¼ lb., 40c; ½ lb., \$1.25
VICTORIA.—Very large; later than Linnaeus Per pkt., 5c; oz., 15c; ¼ lb., 50c; ½ lb., \$1.25
 For Rhubarb Roots, see page 45.

SQUASH.

Kurbiss, Ger.; *Courge*, Fr.; *Calabasa Tomtanera*, Sp.

Squashes will grow readily on almost any soil. It is useless to sow until the weather becomes settled and warm. The bush varieties, from 3 to 4 feet each way, and for the running sorts, from 6 to 8 feet; 8 or 10 seeds should be sown in each hill, thinning out after they have attained their rough leaves, leaving three or four of the strongest plants.

If by mail in quantities of ½ pound and upward, add 8c per pound for postage.

EARLY WHITE BUSH SCALLOP.—Light cream color; large, flat, scalloped shape; grows to a large size (see cut) Per pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 50c
EARLY YELLOW BUSH SCALLOP.—Good, flat, early productive squash. Price Per pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 50c

SUMMER CROOKNECK.—Generally acknowledged as one of the finest of the summer varieties; color bright yellow; flesh dry and well flavored. Pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 50c
BOSTON MARROW.—Fruit oval-shaped; skin very thin and tender, cream colored (see cut) Per pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 50c

HUBBARD.—The leading squash for fall and winter use; good in any climate; splendid keeper Per pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 50c
ESSEX HYBRID.—One of the very best keepers that we know of. The flesh is very thick, rich-colored and solid Per pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 60c

PINEAPPLE.—Pure white color, unusually thick flesh; good for summer or winter (see cut) Per pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 60c

SALSIFY, OR OYSTER PLANT.

Bocksbart, Gr.; *Salsifis*, Fr.; *Ostra Vegetal*, Sp.

Especially esteemed for its peculiar oyster flavor. Sow the seed early in the Spring, in drills 12 inches apart and 1 inch deep, thinning out the young plants to 6 inches. The roots will be ready for use in October, when a supply should be taken up and stored like carrots. Those remaining will suffer no injury by being left in the ground till Spring.

If by mail in quantities of ½ pound and upward, add 8c per pound postage.

LONG WHITE.—The favorite market variety, and best flavored. Price Per pkt., 5c; oz., 10c; ¼ lb., 25c; ½ lb., 90c
MAMMOTH SANDWICH ISLAND.—This variety grows to a very large size, and resembles a good-sized parsnip (see cut) Per pkt., 5c; oz., 15c; ¼ lb., 40c; ½ lb., \$1.50

SPINACH.

Spinat, Ger.; *Epinard*, Fr.; *Espinaca*, Sp.

One ounce for 100 feet drill. For the winter crop sow in September. It may be covered up in exposed places with straw or hay during winter. For summer use, sow in March or April. Spinach is best developed and most tender and succulent when grown in rich soil.

If by mail in quantities of ¼ pound and upward, postage must be added at the rate of 8c per pound.

BLOOMSDALE CURLED SAVOY LEAVED.—The leaf of this variety is wrinkled and produces twice the crop of the old variety Per pkt., 5c; ¼ lb., 10c; ½ lb., 25c
ROUND THICK LEAF.—The main market sort. Equally good for either Fall or Spring sowing (see cut) Per pkt., 5c; ¼ lb., 10c; ½ lb., 20c

LONG STANDING.—Except for standing a long time before running to seed, this variety resembles the well-known Round Leaf Per pkt., 5c; ¼ lb., 10c; ½ lb., 20c
PRICKLY.—May be sown either in Spring or Fall, the best Winter variety. Price Per pkt., 5c; ¼ lb., 10c; ½ lb., 25c

SORRELL.

BROAD LEAF, FRENCH.—This is the best variety, large leaves of a pale color.

Price Per pkt., 5c; oz., 15c; ¼ lb., 50c; ½ lb., \$1.50

TOBACCO.

Seed should be sown as early as possible after the danger of frost is over, and cover very lightly. When the plants are about 6 inches high, transplant into rows 4 or 5 feet apart each way, and cultivate thoroughly with plow and hoe.

BIG HAVANA.—A Hybrid Havana or Cuban seed leaf. A heavy cropper of fine texture. (see cut) Per pkt., 5c; oz., 25c; ¼ lb., 65c

CONNECTICUT SEED LEAF.—Is hardy and endures the cold better than the tender varieties Per pkt., 5c; oz., 20c; ¼ lb., 60c

Round Thick Leaf Spinach.

Tobacco—Havana.

TOMATO.

Liebesapfel, Ger.; Tomate, Fr.; Tomate, Sp.

1 oz. for 1,500 plants. Tomatoes do best in a light, warm, not over rich soil, sowing it into hot-beds during March. When the plants are about two inches high, transplant in boxes three inches deep and four or five inches apart. Set out of doors as soon as danger from severe frost is over. The fruits will come earlier if the vines are tied to a trellis.

If by mail in quantities of one-half pound and upward, postage must be added at the rate of 8 cents per pound.

ATLANTIC PRIZE.—A very rapid strong growing variety, fully ten days ahead of any other (see cut). Per pkt., 10c; oz., 25c; ¼ lb., 75c.

MATCHLESS.—A very large growing variety, skin remarkably tough; a good keeper. Price per pkt., 5c; oz., 30c; ¼ lb., 65c.

LIVINGSTON'S BEAUTY.—This variety is as early as the Acme, is round, smooth and of a glossy crimson color (see cut). Price per pkt., 5c; oz., 25c; ¼ lb., 65c.

ACME.—One of the earliest; is of medium size, smooth and regular in shape. Price per pkt., 5c; oz., 25c; ¼ lb., 65c.

GOLDEN QUEEN.—A yellow tomato, very solid, large and handsome. Its flavor is of the best; smooth, round and very productive (see cut). Price per pkt., 5c; oz., 25c; ¼ lb., 65c.

PERFECTION.—Color blood red, almost round in shape, perfectly smooth and very solid. Per pkt., 5c; oz., 20c; ¼ lb., 60c.

PEACH.—Resembling a peach in shape and size; color deep orange rose. Price per pkt., 5c; oz., 25c; ¼ lb., 70c.

RED CHERRY.—The shape and size of a cherry (see cut). Price per pkt., 5c; oz., 25c; ¼ lb., 75c.

TURNIPS.

Steckruebe, Ger.; Navet, Fr.; Nabo Coman, Sp.

One ounce for 150 feet of drill. One to two pounds in drills for an acre. Sow the seed very early, in drills 18 inches apart and half an inch deep. When the plants are a few inches in height, thin out to six inches apart in the drills. For late crop sow in July or August, broadcast or in drills.

If by mail in quantities of 1 lb. and upward, add 8c per lb. for postage.

PURPLE TOP STRAP LEAF.—This variety is the principal sort for early spring and fall use. Pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 40c.

EXTRA EARLY MUNICH.—This variety is at least two weeks earlier than any other. Price per pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 50c.

EARLY FLAT DUTCH.—An excellent garden variety; the best for spring sowing. Price per pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 40c.

GOLDEN BALL.—A rapid grower, globe-shaped, bright yellow color (see cut). Price per pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 40c.

RUTABAGA.

Cultural directions same as turnip.

IMPROVED AMERICAN PURPLE TOP.—Very hardy and productive, flesh yellow, solid and sweet; good for stock and table use (see cut). Per pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 40c.

IMPROVED PURPLE TOP.—This is twice the size of the ordinary Rutabaga. Per pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 40c.

Golden Ball Turnip.

Red Top Strap Leaf.

Improved Purple Top Rutabaga.

SWEET. POT OR MEDICINAL HERBS.

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

ANISE.—Cultivated principally for garnishing and seasoning. Price per pkt., 5c; oz., 20c.
BASIL (sweet).—The leaves and tops of the shoots are the parts gathered, and are used for highly seasoned dishes. Price per pkt., 5c; oz., 20c.
BORAGE (*Borago Officinalis*).—Much used in claret and other drinks. An excellent bee plant. Price per pkt., 5c; oz., 15c.
CORIANDER.—Cultivated principally for its seeds, which are quite aromatic. Price per pkt., 5c; oz., 25c.
DILL.—The leaves are used in soups and sauces, and to put along with pickles. Price per pkt., 5c; oz., 15c.
FENNEL. Leaves, boiled, enter into many fish sauces, and raw form a beautiful ornament. Price per pkt., 5c; oz., 15c.
LAVENDER.—A popular aromatic herb. Price per pkt., 5c; oz., 25c.
MARJORAM (sweet).—Seasoning. Price per pkt., 5c; oz., 25c.
ROSEMARY.—An aromatic herb. Price per pkt., 5c; oz., 35c.
SAGE.—Leaves and tender tops are used in stuffing and sauces. Price per pkt., 5c; oz., 25c.
SAVORY (summer).—Seasoning. Price per pkt., 5c; oz., 25c.
THYME (broad-leaved).—For seasoning, etc. Pkt., 5c; oz., 30c.

Young's Collection of Vegetable Seeds.

WE have selected the following collections for our customers that want only a few vegetable seeds for a city, a still larger for a suburban, and one that will give a succession of vegetables for a country garden. These collections have been selected from the best standard sorts, and are at least twenty-five per cent. less than if they were selected from a catalogue. So if there are two or three varieties that you do not care for in the collection, the remainder is cheaper than you can buy if you selected them from the catalogue yourself. As the collections are all put up before our busy season commences, we cannot allow any alterations.

CITY GARDEN COLLECTION.

Price, \$1.00; by Mail, \$1.25. 19 Distinct Varieties.

1 pkt. Beet, Round Turnip	1/2 pt. Corn, Cory's Early.	1/2 pt. Peas, First and Best.
Beans, Dwarf, need no staking.	1 pkt. Cucumber, Nichol's Medium Green.	1 pkt. Celery, Golden Heart.
1/2 pt. Beans, Imp. Valentine.	1 pkt. Lettuce, Imp. Hansom.	1 oz. Radish, Round Turnip.
1/2 pt. Beans, Golden Wax.	1 pkt. Onion, Silver Skin.	1 oz. Radish, Improved Chertier.
1 pkt. Beans, Bush Lima.	1 pkt. Parsley, Dwarf, Curled.	1 pkt. Turnip, White Globe.
1 pkt. Cabbage, Early Jersey Wakefield.	Peas, Dwarf, need no staking.	1 pkt. Tomato, Acme.
1 pkt. Carrot, Half-long Scarlet Nantes.	1/2 pt. Peas, American Wonder.	1 pkt. Squash, White Bush Scallop.

THE SUBURBAN GARDEN COLLECTION.

Price, \$2.50; by Express only. 37 Distinct Varieties.

1 qt. Beans, Dwarf String, green pod.	1 pkt. Endive, White.	1 pkt. Pepper.
1 qt. Beans, Dwarf String, yellow or wax pod.	1 pkt. Leek, for Soup.	1 pkt. Pumpkin.
1/2 pt. Beans, Dwarf Lima.	1 pkt. of each Lettuce—Early and Summer variety.	1 oz. of each Radish, Round Red, Long Red and Round White.
1 oz. Beans, Early and Late.	1 oz. of each Melon, Musk and Green fringed.	1 pkt. Salsify.
1 pkt. of each Cabbage—Early and Late.	1 oz. Watermelon, Early Variety.	1 oz. Okra, Tall Green.
1 pkt. Carrot, Half-long Scarlet.	1 pkt. Onion, White Silver Skin.	1 pkt. Squash, for summer and fall.
1 pkt. Celery, Self-blanching.	1 pkt. Parsley, Double Curled.	1 pkt. of Tomato, Large Smooth.
1 pkt. of each Cucumber, for slicing and pickling.	1 pkt. Parsnip, Long White.	1 pkt. of Turnip, White Table.
1 pt. of each Corn (Sugar), Early and Late.	1 qt. of each Peas, Early, Medium and Late.	1 pkt. Sage.
1 pkt. Egg Plant.		

THE COUNTRY GENTLEMAN'S COLLECTION.

Price \$5.00; by Express only. Contains 54 Distinct Varieties.

2 qts. Beans, Dwarf Snap, green pod.	1 pkt. Endive, for salad.	1 oz. of each Radish—Early Round Red, Round White, Long Red and Round White Summer.
1 qt. Beans, Dwarf Snap, yellow or wax pod.	1 pkt. Kohl Rabi, White.	1/4 lb. Spinach.
1 pt. Beans, Dwarf Lima.	1 pkt. Kale, Dwarf Curled.	1 pkt. Tomato, Large Red.
1 qt. Beans, Pole Lima.	1 pkt. of each Lettuce—Early Head, Best Summer Head and Green Curled Head.	1 oz. Turnip, Extra Early White.
1 oz. of each Beet—Round and Long.	1 pkt. Leek.	1 pkt. Sage.
1 pkt. of each Cabbage—Extra Early, Late and Medium.	1 oz. Muskmelon, Early.	1 pkt. Thyme.
1 pkt. Cauliflower, Showball.	1 oz. Watermelon, best summer variety.	1 pkt. Summer Savory.
1 oz. Carrot, Early Scarlet.	1 oz. Okra, for soup.	1 pkt. Squash, Summer and Winter.
1 pkt. Corn Salad.	1 pkt. of each Onion—White for salad; Large, Yellow and Red for winter.	1 oz. Parsnip, Long White.
1 pkt. Celery, Self-blanching.	1 pkt. Parsley, Double Curled.	1 pkt. Sweet Basil.
1 qt. of each Corn (Sugar)—Extra Early, Medium Early and Main Crop.	1 pkt. Pepper.	1 pkt. Dill.
1 oz. of each Cucumber—for slicing and pickling.	2 qts. of each Peas, Extra Early, Medium and Late.	1 pkt. Lavender.
1 pkt. Egg Plant.	1 pkt. Pumpkin, for pies.	

YOUNG'S Lawn Grass Seed

— HAS —

...NO EQUAL...

**FOR MAKING A NEW LAWN
OR RENEWING AN OLD ONE**

A NEW LAWN,

Thick, velvety and green, may be had in three months' time by sowing Young's Lawn Grass Seed. A soft, velvety lawn is one of the greatest charms of the suburban home; without it even the finest beds of flowers lose half their beauty and effect.

IN MAKING A NEW LAWN,

The first point is to spade the ground well. If it is unusually poor, spread over it a layer of rich, top soil to the depth of three or four inches. As soon as the ground is thoroughly pulverized and made perfectly smooth, sow our "Lawn Grass Mixture" thickly, after which run over it with a rake, then pat the surface smooth with the back of a spade or shovel, or if the lawn is large, use a roller. By all means get the seed in as early in the Spring as possible. When the shoots of young grass have grown to the height of three or four inches, it should be mown with a sharp scythe; after this it should be mown every week with a lawn mower.

RENEWING OLD LAWNS.

Early in the Spring have the lawn raked, removing all dead grass and leaves, then sprinkle it with our Lawn Grass Seed, sowing very thickly in the bare spots and thin spaces, so that the seed and grass will grow up at the same time, forming a smooth, perfect sod. Our improved Lawn Grass Seed is the best mixture for sowing or renewing lawns. It has been carefully prepared, and thorough testing has shown it to be the best seed for sowing in this climate, producing a smooth and durable turf, that will remain green throughout the Summer.

As a guide for the proper quantity to order, we may state for making new lawns, 5 bushels per acre, or for renovating old lawns, 1 to 2 bushels per acre; for a lot 15 by 20, or 300 square feet, 1 quart is required for new or 1 pint for renovation.

LAWN GRASS SEED.

Price.....per qt., 25c; by mail, 30c; per pk., \$1.25; per bu., \$4.00

KENTUCKY BLUE GRASS SEED.

Extra cleaned.....Per lb., 20c; by mail, 28c; pk., 60c; bu., \$2.00

Write for special prices on these or any other Grass Seeds, when wanted in large quantities.

RED TOP GRASS SEED.—Per lb., 15c; by mail, 25c; per pk., 50c; per bu., \$1.25.

TIMOTHY, EXTRA CHOICE.—Per lb., 10c; pk., \$1.00; bu., \$3.25

HUNGARIAN GRASS......Per lb., 10c; pk., 25c; bu., 75c.

SWEET VERNAL GRASS.—Valuable for mixing with pasture grasses on account of its fragrant odor.....Per lb., 25c

RHODE ISLAND BENT GRASS.—A valuable Grass, mostly used for lawns.....Per lb., 30c; bu., \$3.00

BERMUDA GRASS.—Suitable for the South where the winters are not below the freezing point; very valuable for pastures where the summers are very hot and dry.....Per lb., \$1.25

If by mail, postage must be added at the rate of 8c per pound.

ENGLISH RYE GRASS.—A very valuable grass for either pastures or lawns.....Per lb., 15c; bu., \$2.50

ORCHARD GRASS.—Valuable for either pasture or hay. Price.....Per lb., 20c; bu., \$2.50

ALASKA, or SWEDISH CLOVER.—Perfectly hardy and stands the drouth well.....Per lb., 25c; bu., \$12.00

RED CLOVER.—Per lb., 20c; by mail, 28c; 5 lbs., 75c; price per bushel on application.

WHITE CLOVER......Per lb., 30c; by mail, 38c; bu., \$12.50

MAMMOTH, or PEA VINE CLOVER.—Lasts longer than most varieties; grows 5 to 6 feet high. Lb., 30c; 3 lbs., 75c; postpaid. By express or freight, pk., \$2.75; bu., \$9.50.

CRIMSON CLOVER.—If sown at the last of the Summer or early in Autumn it will furnish very early green fodder.....Lb., 15c; bu., \$4

MILLET.—German or Golden, medium early, growing from 3 to 5 feet high.....Per lb., 10c; bu., \$2.00

Young's Special Grass Mixture for Permanent Pasture.

This mixture is composed of all the best standard grasses that are used for making meadows for either mowing or pastures. The average quantity sufficient to sow an acre is 4 bushels, but if the ground is very fertile, 2½ bushels will be enough. Per lb., 20c; by mail, 28c. A bushel of 18 lbs., \$2.50; 3 bushels for \$7.00. For larger quantities, write for special prices.

FERTILIZERS.

LEAF MOULD.—Very scarce article to get; this we have is composed entirely of rotten leaves. It is very valuable for the growing of ferns, and all plants that require a light, rich soil; should be mixed with clean, sandy loam, about one-quarter of leaf mould to three-quarters of loam. It is perfectly dry and light. Per lb., 35c; 2 lbs., 60c by mail postpaid. 5 lbs., by express, 75c; 10 lbs., \$1.25.

POTTING SOIL.—We have had a mixture prepared that will be suitable for most all kinds of plants. It is made up of clean sod loam with the right proportions of rotten manure, leaf mould, good sharp sand and bone meal as a fertilizer. It is finely sifted and ready for immediate use. Per bushel, 75c; per barrel, \$2.00.

MANURE FOR LAWNS.—This is the best of all fertilizers for lawns, producing a thick, luxuriant growth of grass. It should be put on the lawn during the fall months. The finest lawns in St. Louis last summer were those that were top dressed with this fertilizer in the fall. Per barrel, \$1.50; 6 barrels, \$7.50; per freight or express at buyers' expense.

Insect Destroyers.

Insect Powder Bulb.

SLUG SHOT.—This is a powder poisonous to insects, either killing them or driving them away. For the destruction of the potato bug, striped bug on melons and cucumbers, black flies on turnips and radishes, and the green worm on cabbage, we know of nothing so effectual. 1 lb. canister with perforated top, 25c each; by mail, 35c; 5 lb. packages, 30c; 10 lb. packages, 50c.

HELLEBORE.—For destroying rose slugs and currant worms. A few applications only are necessary, and it is thoroughly effective. Per ¼ lb., 20c; ½ lb., 30c; 1 lb., 50c. By mail, 16c per lb., extra.

YOUNG'S INSECT POWDER.—This powder is what we have used in our greenhouses and garden for the last two years, for destroying Aphids or green fly on potted plants, roses, etc., it has never failed. Also the best powder for the destruction of the rose slug, and any other insects that infest all outside plants. In packages of ¼ lb., 25c.

FLOWER OF SULPHUR.—A preventative and cure for mildew on roses, grapevines, etc. Per lb., 10c; per 3 lbs., 25c. If by mail, add 16c per lb.

TOBACCO STEMS.—For fumigating plants infested with green fly. Per lb., 15c; per bbl., \$1.00.

SCOLLAY'S RUBBER SPRINKLERS.—Indispensable for floral work and window gardening. 50c, 75c and \$1.00 each, according to size.

ANGULAR SPRINKLERS.—For spraying under the leaves of plants, \$1.00 each.

INSECT POWDER BULBS.—For spraying on insecticides, \$1.00 each.

If ordered by mail, add 10c to the above prices for postage.

PAPER FLOWER POTS.—Have been given full and repeated tests in growing plants for blooming, and have proved fully satisfactory in every respect. These pots can be sent by mail in small numbers, and by express in larger quantities, at very low rates. The following are the sizes:

3 inch.....	per dozen, by mail, prepaid, 15c; per 100, by express, not paid, \$0.75
3½ inch.....	“ “ “ 25c; “ “ “ 1.00
4 inch.....	“ “ “ 30c; “ “ “ 1.25
5 inch.....	“ “ “ 50c; “ “ “ 1.75
6 inch.....	“ “ “ 75c; “ “ “ 3.00

EARTHEN FLOWER POTS.—4 and 5 inch, 50c per doz.; 6 inch, 75c per doz.; 7 inch, \$1.50 per doz.; 8 inch, \$2.00 per doz.; 9 inch, 25c each; 11 inch, 30c each.

SAUCERS for flower pots, 4 to 8 inches in diameter, 5c each; 50c per doz.

Packing Flower Pots and Saucers will be charged extra.

Plant Sprinkler.

Angle Sprinkler.

Earthen Flower Pot.

Paper Flower Pots.

Horse Radish Root.

Young's Transplanted Vegetable Plants and Roots.

CABBAGE.—Henderson's Early Summer, Early Jersey Wakefield, Early Drumhead, Premium Flat Dutch, 50c per hundred; \$4.00 per 1000. Ready April 1st.

CAULIFLOWER.—Early Snowball, Early Paris, \$1.25 per 100; \$7.00 per 1000. Ready April 1st.

EGG PLANT.—New York Improved, pot grown, 30c a doz.; \$2.00 per 100. Ready May 10th.

PEPPERS.—Ruby King, Large Bell, Red Cayenne, pot grown, 30c per doz.; \$2.00 per 100. Ready May 10.

TOMATO.—Perfection, Acme, Paragon, Livingston's Beauty, pot grown, 30c per doz.; \$2.00 per 100. Ready April 15th.

SWEET POTATO PLANT.—35c per 100; \$2.50 per 1000. Ready May 1st.

ASPARAGUS ROOTS.—Conover's Colossal, \$1.00 per 100; \$7.00 per 1000; for other varieties see page 26.

CHIVE PLANTS.—15c per bunch or clump; \$1.50 per dozen.

SAGE ROOTS.—15c each; \$1.50 per dozen.

THYME ROOTS (Broad leaf).—15c each; \$1.50 per dozen.

HORSE RADISH ROOTS.—25c per dozen; \$1.00 per 100.

RHUBARB ROOTS.—15c each; \$1.50 per dozen.

ARTICHOKE ROOTS.—Grown extensively for its tubers. Per pk., 50c; per bu., \$1.50.

If ordered to be sent by mail, add 4c each to the above prices, except on Asparagus and Horse Radish Roots.

Farm and Field Seeds.

CORN.

White Cap Yellow Dent.—This variety is considered by all large professional Corn growers to have more general good merit than any other Corn grown. It is a very heavy yielder and a vigorous grower, even on poor land.
Price..... per pk., 40c; per bu., \$1.25.

Clark's Early Yellow Mastodon.—This is a very quick growing variety, extra large and very productive. Ears averaging 9 to 12 inches long, with 20 to 30 rows on the cob; stalk bearing 3 to 5 ears often weighing 2 lbs. each.
Price..... per pk., 40c; per bu., \$1.25.

Champion Early White Pearl.—This is the best of the White Dent varieties. It is pure white, a tremendous cropper and very early, coming in from 95 to 100 days.
Price..... per pk., 35c; per bu., \$1.25.

White Hickory King.—This is a pure White Corn too well-known to need any introduction. Good grower and a large yielder in most any situation, either high or low ground.
Price..... per pk., 35c; per bu., \$1.25.

Golden Beauty.—This is a standard Yellow Dent Corn, and is well named, as it is the most beautiful yellow Corn grown. The ears are medium in size and very heavy and long, having from 15 to 20 rows on a cob.
Price..... per pk., 35c; per bu., \$1.25.

Improved Leaming.—A Yellow Dent variety, very small cob, with a deep, long grain; very productive, yielding from 75 to 100 bushels per acre.
Price..... per pk., 35c; per bu., \$1.25.

Dungan's White Prolific.—One of the largest varieties of White Corn grown, a very deep grain and a small pure white cob. One of the greatest points in this Corn is its yielding capacity, it producing double the quantity of any other variety.
Price..... per pk., 35c; per bu., \$1.25.

SORCHUM.

Cultural Directions same as Corn.

Early Amber Sugar Cane.—An early popular variety. Its distinct feature is its earliness and great yield of both sugar and cane.
Price..... lb., 10c; pk., 50c; bu., \$1.75.

Early Orange Sugar Cane.—A little later variety than the Amber, well adapted for the South.
Price..... lb., 10c; pk., 50c; bu., \$1.75.

BROOM CORN.

Improved Evergreen.—A strictly green variety, not changing to red in the field; grows 8 to 10 feet high.
Price..... lb., 15c; pk., 50c; bu., \$1.75.

BUCKWHEAT.

3 pecks to the acre.

Japanese.—Distinct and superior to all other varieties; taller strain and much larger grain; far outyielding the older varieties.
Price..... lb., 10c., pk., 40c; bu., \$1.25.

OATS.

3 bushels to the acre.

The Lincoln.—This variety produces more than any other variety grown in the same locality; very early; has proven itself entirely rust-proof.
Price..... per pk., 35c; per bu., 90c.

White Russian.—Very prolific variety, extremely hardy yielding; with good cultivation, from 75 to 100 bushels per acre.
Price..... per pk., 30c; per bu., 90c.

LATHRUS SYLVESTRIS, OR FLAT PEA.

A species of Vetch, most valuable forage plant, which will grow and thrive in any poor sandy soil. Its roots penetrate to the depth of 30 feet or more in the soil, and it is not affected by the heat or drouth. Exceedingly nutritious and fattening to cattle. It is thoroughly permanent when once established, yielding enormous crops annually.

Price..... per oz., 25c; per 1/4 lb., 75c; per lb., \$2.00.

FIVE BEAUTIFUL NEW FLOWERING BEGONIAS.

BEGONIA ELEGANS ROSEA.—An excellent plant for pot culture, making nice compact specimens that are bright with bloom the year round, but its greatest value is as a bedder where it is a strong rival with our brightest colored geraniums, with its mass of bright, rosy carmine flowers (see illustration). 25c each.

BEGONIA ELEGANS ALBA.—Same as above, except that flowers are pure white. 25c each.

BEGONIA PICTAVIENTIS.—Beautiful foliage and fine clusters of flowers. The under side of leaves is a rich purplish red, upper side fine bronzy green. Flowers rosy white. 25c each.

Begonia Elegans Rosea.

YOUNG'S NOVELTIES AND Scarce Plants OF SPECIAL MERIT.

New Abutilon Infanta Eulalie.

An excellent variety for pot culture, the growth is short-jointed and compact, making a neat, bushy plant. Flowers very large and much more cup-shaped than most of the Abutilons, color delicate satiny pink. A remarkably free-bloomer both summer and winter (see cut). 20c each.

New Abutilon, Infanta Eulalie.

Allamanda Williamsii.

NEW ABUTILON CAPRICE.—A most beautiful novelty; profuse foliage, marbled and blotched cream and yellow. Bright purplish red flowers, with rich metallic luster. Price, 20c each.

NEW DWARF ALLAMANDA WILLIAMSI.

This is a new dwarf or bush variety of the old favorite greenhouse plant. It bears large trusses of flowers at the tips of every branch, each flower three to three and one-half inches in diameter. Color rich golden yellow; very fragrant. It continues flowering the whole summer, and makes an elegant pot plant for house or conservatory (see illustration.) 50c each.

Begonia Otto Hacker.

BEGONIA OTTO HACKER.—A beautiful new Begonia. The plant is a strong vigorous grower of stiff, upright habit, with large, shining deep green leaves. The flowers are borne in clusters, twelve to twenty-five large flowers in a cluster. Color a beautiful bright coral red (see illustration). 25c each.

NEW BEGONIA MADAM PERNET.—Beautiful glowing red leaves, lightly touched with silvery white coral red flowers in clusters. 25c each.

SPECIAL OFFER.—The five new flowering Begonias for only \$1.

SIRS:—Plants received promptly and in good order. Am well pleased and have recommended your house to several of my friends.
G. H. STEPHENS.

HELENA, ARK., May 5, '96.

NEW SINGLE VIOLET LUXONNE.

AS SHOWN IN COLORED PLATE.

This New Giant Flowered sort is without doubt the most valuable and desirable Single Violet grown. It is of a beautiful rich violet color, exceedingly fragrant, and has strong, stout stems from 9 to 12 inches long. The flowers are of immense size, and as the petals open out flat they have the appearance of being several times as large as the ordinary violets. It is entirely free from disease of any kind, of sturdy growth, remarkably free flowering, perfectly hardy, and will grow and bloom in any garden and in any situation. Shown in competition with well grown flowers of other varieties at the New York Flower Show last Fall, it was awarded First Prize.

In Philadelphia's Chrysanthemum Show it also received First Prize.

Special Offer.—One plant of each of the two new Violets described above for only 35c.

It is being planted very extensively by the violet growers in the large Eastern cities for the reason that its flowers always sell readily and bring the highest market price.

We offer fine plants either by mail or express at 20c each; 6 for \$1.00; 12 for \$1.75.

NEW CALIFORNIA VIOLET.

This is a variety that was introduced in California last season, and for size of flower and vigorous growth it supersedes anything ever before known in the violet. The flowers are single. Color, a dark purple, and enormously large; borne on stems 12 to 14 inches long. Like most flowers from California they are giants. 20c each; 6 for \$1.00; 12 for \$1.75.

A Magnificent New Geranium, Striped Queen.

SEE COLORED PLATE.

This is an entirely new departure in Geraniums and is the most unique and beautiful variety imaginable. The ground color is a lovely shade of bright pink, overlaid with a deeper tint of salmon, and delicately veined and striped with silvery white.

These three colors are daintily and harmoniously blended in such a way as to produce a flower that is simply a marvel of beauty. It is entirely unlike any of the old striped varieties, each individual petal being uniformly marked and never changing back to a flower of only one color. The flowers are full, round, perfectly formed, borne in large trusses, and produced in wonderful profusion even in the hottest summer months. The plant is strong and vigorous, with handsome bright green foliage.

In our opinion this is the finest Geranium in cultivation, either for massing or as single specimens where a delicate and artistic effect is desired. Fine plants by mail or express, 25c; 5 for \$1.00; 12 for \$2.00.

NEW GERANIUM MADAM PATTI.

Florets full two inches across, perfectly circular in form and extremely showy. It is the largest, finest and most showy fancy geranium that we have ever seen. The center of the flower is pure white, surrounded by an aureole of purple, and is bordered bright red. The bloom is of the very largest size, and is a beautiful dwarf grower and very free in bloom. A most astonishing variety. Each 25c.

F. V. Raspail, Improved.

NEW GERANIUM RASPAIL IMPROVED.

Among the double geraniums there is nothing finer. The color is a deep scarlet of exquisite shade. The floret is very regular in form, more than semi-double, and about 2½ inches in diameter (see cut). Each 20c.

NEW GERANIUM GENERAL DODDS.

A strong grower, dwarf and branching, and producing flowers in great masses. Both floret and truss are of enormous size, single or slightly doubled, and color a brilliant shade of orange red. Each 20c

NEW GERANIUM MADAM BOUCNIER.

A new English variety that doubtless will supersede such varieties as Master Christine, Queen Olga, etc. The flower is larger than any single pink variety heretofore known, of the same delightful shade as Master Christine, the flower well above the foliage on strong stems; fine, light green foliage, good, strong habit, makes an elegant pot variety and surpasses all pink varieties as a bedder. Price 20c each

Lady Brooke.

NEW GERANIUM LADY BROOKE.

Petals lapping and of great substance; quite round; color white with delicate pink mark in the center; very striking; trusses of fine size (see cut). Each 20c

The full set of six New Geraniums, including Striped Queen, by mail or express for only \$1.00.

NEW GERANIUM, STRIPED QUEEN.

NEW VIOLET, LUXONNE.

TWO SUPERB NEW CANNAS, Italia —AND— Austria.

Single Bloom of New Giant Flowered
Canna Italia.

FOUR NEW FRENCH CANNAS.

SOUVENIR ANTOINE CROZY.

A magnificent new gilt-edged variety. The flowers are very large, with well-rounded petals, which are of the most intense scarlet crimson, bordered with a broad band of rich golden yellow; trusses very large and erect, carrying an immense number of large flowers. Nearly every flower stalk branches, producing two perfect spikes. Very free bloomer.

Each 50c

FLAMINGO.

A superb variety with trusses of immense size, nearly a foot in length and six to seven inches in diameter. The individual flowers are very large, nearly four inches across and of fine, even rounded form. Color deep glowing crimson, exceedingly bright and attractive. Plant sturdy and vigorous, with massive dark green foliage in symmetrical form, rarely exceeding four feet in height. A gem among Cannas and sure to become one of the most popular varieties for bedding (see illustration).

Each 50c

TERRA COTTA QUEEN.

This new Canna was raised by us and has the habit and growth of Madam Crozy. The individual flowers are very large, color a distinct Terra Cotta red; attractive and very showy.

Each 50c

MAD. ALPHONSE BOUVIER.

Color bright scarlet, laced at the edge with gold, and also marked in the throat of the flower; very large and finely spread. One of the finest of the gilt-edged varieties.

Each 50c

THIS is an absolutely new and distinct class which may be termed the highest degree of perfection in the way of Cannas. In size and brilliancy of flowers; in luxuriance of growth and foliage, they exceed anything heretofore expected. Plants set out early in the season will soon form clumps of 15 to 25 strong stems, bearing large substantial leaves, each stem surmounted by tall spikes of giant flowers standing upright like immense lilies. Each individual flower measures from 7 to 8 inches in diameter, or more than twice the size of the latest French Cannas. Being of remarkably strong growth, they are not affected by our hot dry summers and are continually in bloom throughout the entire season.

NEW CANNA ITALIA (See Cut).

Bears in large clusters enormous flowers of golden-yellow, marked and spotted, with brilliant scarlet, forming a splendid contrast.

Strong Plants \$1.25 each.

NEW CANNA AUSTRIA.

This new giant flowered variety is similar in size and shape to Italia (see illustration), but the entire flower is pure yellow, the center and lower petals only being lightly spotted with crimson. The flowers are produced in immense numbers on large bold trusses.

Strong Plants \$1.25 each.

New Canna Flamingo.

One Plant of each of the above four new Cannas for \$1.50.

Young's New Dwarf French Cannas.

No. 1. CHARLES HENDERSON.—A grand variety introduced two years since, of a fine crimson color that has become very popular; habit compact, rarely exceeding $3\frac{1}{2}$ feet in height (see cut No. 1).
Price.....1st size, 50c; 2d size, 30c; 3d size, 20c.

No. 2. QUEEN CHARLOTTE.—The plant attains a height of about 3 feet. The enormous spikes of large flowers, with petals of velvety blood-red, broadly banded with the brightest canary yellow. Very distinct and showy (see cut No. 2).
Price.....1st size, 50c; 2d size, 30c; 3d size, 20c.

No. 3. FLORENCE VAUGHAN.—One of the finest yellow spotted varieties; in color it is of a bright rich golden yellow, varieted with bright red, the flowers are of the largest size (see cut No. 3).
Price.....1st size, 50c; 2d size, 30c; 3d size, 20c.

J. C. VAUGHAN.—Purplish foliage, flower large, clear spike, deep vermilion orange, with a satiny luster on the petals. 1st size, 50c; 2d size, 30c; 3d size, 20c.

MADAME CROZY.—Flowers of a dazzling crimson scarlet, bordered with golden yellow; a marvelous and rich combination of colors. The plant is of vigorous growth yet very dwarf in habit, rarely exceeding 4 feet in height.
Price.....1st size, 50c; 2d size, 30c; 3d size, 20c.

PAUL MARQUANT.—A very beautiful and distinct variety; the individual flowers are the largest among the race, and are a peculiar shade of salmon, overlaid lightly with soft, rosy carmine, very pleasing to the eye.
Price.....1st size, 50c; 2d size, 30c; 3d size, 20c.

CAPITAINE P. DE SUZZONI.—A good light yellow spotted variety, with broad rounded petals. The ground color is of a rich canary yellow, while the entire flower is spotted with cinnamon red. 1st size, 50c; 2d size, 30c; 3d size, 20c.

Young's Cannas.

Young's Dwarf French Cannas.

Special Offer of the Full Set of 7 Varieties: 1st size, \$2.00; 2d size, \$1.50; 3d size, \$1.00.

NEW AND IMPROVED CARNATIONS.

NOVELTIES, 1897.

No. 1. EMMA WOCHER.—This is the most promising pink seedling of the year, and has created quite a sensation. It is intermediate in color, between Daybreak and Scott, but a much larger flower; it is an exceptionally strong grower, throwing its flowers on exceedingly long, strong, erect stems. It certainly should be given a trial by every one interested in carnations. At the New York Flower Show it received first prize. It has a much better flower than either Daybreak or Scott (see cut No. 1). Each.....20c.

No. 2. SWEETBRIER.—A vigorous, stocky growing plant, a continuous bloomer; flower large, on long, stiff stems; color a beautiful, clear pink; very fragrant (see cut No. 2).
Each.....20c.

No. 3. ALASKA.—This variety is a freer bloomer than McGowan, a stronger grower, has a better flower, and is better in every way. This is very generally conceded and will ensure a wide distribution to this variety. It has not so large a flower as Storm King, but will produce a great many more flowers (see cut No. 3). Each.....20c.

No. 4. JUBILEE.—Intense scarlet of the richest shade; flowers much larger than any other scarlet introduced so far; borne on long, straight stems, averaging 18 inches in height; calyx very strong, never bursts. This is a high quality scarlet carnation and a very free bloomer. Has received certificate from National Carnation Society. This variety and Emma Wacher were the most conspicuous varieties at the exhibition of the Carnation Society in New York City last spring, and they are really two first class novelties. After a long, careful test, this variety is pronounced perfection in every point, and must of necessity come to be the leading scarlet variety (see cut No. 4).
Price.....each, 20c.

No. 5. ROSE QUEEN.—Color soft, pure rose, so much admired by cut flower purchasers; flowers large and well formed. The raisers (Messrs Simmons) say this is the healthiest and cleanest growing carnation to their knowledge (see cut No. 5). Each, 20c.

No. 6. GOLDFINCH.—A beautiful carnation, remarkably productive; a splendid summer bloomer, with large, finely made flowers that come into bloom early; stems erect and stiff. The color is delicately unique—a clear yellow with edge of each petal slightly marked pink, a new and novel color (see cut No. 6). Each.....20c.

SPECIAL OFFER. The full set of 6 New Carnations for \$1.00.

New Carnations.

New Heliotrope, The Giant.

NEW MAMMOTH FLOWERED HELIOTROPE.

THE GIANT.—One of the finest of the new race of Bruant Heliotropes. This variety is moderately dwarf, of fine shrubby habit; the panicles of bloom are enormous; the color, rosy violet with white eye (see cut).
Price..... each, 20c; 3 for 50c

NEW COLEUS.

The following varieties are a selection of the handsomest and best sorts from our latest French importation. The colors and markings of these splendid new sorts are simply gorgeous, and are a decided improvement over all varieties now in cultivation.

MRS. F. SANDER.—This new Coleus differs from all other varieties in having a wedge of creamy white in the center of the leaf with a clearly defined margin of oxide green, bronze, crimson and purple (see cut). Price..... each, 25c

FAITH.—Ground color creamy yellow, handsomely marked with bright crimson. Dwarf and compact.

ETOILE.—Deep rosy pink distinctly spotted and blotched with light yellow.

MARQUIS OF LORNE.—Center of leaves rich velvety black margined with bright green.

INTERNATION.—Glowing dark maroon, veined with crimson.

M. DAUDET.—Canary yellow, spotted with bright red.

MEISSONIER.—Very dark ground color, handsomely marbled with light green and shaded with bright crimson.

M. DAVIS.—Curiously blotched and spotted with maroon, red, yellow and green.

EPOPEA.—Color of leaves is a combination of crimson, maroon, scarlet and bright yellow. Very striking.

SOUV. GUANESEY.—A very charming combination of light crimson, deep maroon and clear yellow.

MANOLE HAZARD.—Brilliant red. The richest and brightest colored variety yet introduced.

Price, 15c each. The full set of 11 new varieties for \$1.10.

Bougainvillea.

SWAINSONIA ALBA.

A most desirable ever-blooming plant, with pure white flowers, produced in sprays of from 12 to 20 flowers each, the individual blooms resembling a Sweet Pea. As a decorative plant for the window or conservatory we know of nothing that will give as much satisfaction as the Swainsonia. Its easy culture, growing in almost any light position, its freedom of bloom, rarely ever being out of bloom, and the grace and beauty of the flower and entire plant, will undoubtedly make this one of the most popular plants in cultivation (see cut).
..... Each, 20c; 3 for 50c

Swainsonia Alba.

NEW HARDY PHLOX.

The blooming quality of these splendid novelties is something remarkable, flowering in great profusion the first summer, while the second season they will bloom from three to five times as much; they are entirely hardy and will last for years; they are the most valuable flowers for cemetery planting; they will grow in any situation or soil; without doubt the finest Phloxes yet produced, and should be in every garden. Plants very dwarf; immense panicles in breadth, almost equaling the height of the plant. Enormous trusses.

We offer 12 different varieties in distinct colors at 20c each; \$2.00 per doz.

Coleus, Mrs. F. Sander.

BOUGAINVILLEA.

A new and beautiful plant of great value. The flowers are bell shaped, and are borne in great profusion, the plants being covered with bloom all through the winter months. The color is a most pleasing shade of carmine rose. We strongly recommend this as one of the most desirable plants of recent introduction (see cut).
Price..... each, 35c

HAMBURG, IOWA.
C. YOUNG & SONS CO.
My plants arrived all right, and they are very fine ones. I am quite proud of the whole collection and will send you another order soon. With thanks I remain
Respectfully,
BELLE FAXON.

New Hardy Phlox, Mrs. Cleveland.

Strobilanthes Dyerianus.

Strobilanthes Dyerianus.

A brilliant decorative plant, either as a house plant or outdoor bedding. The leaves are from 3 to 4 inches wide, and of a bright metallic purple or peacock blue. Of easy culture, vigorous growers; thriving best in warm, sunny situation (see cut). 20c each, \$2.00 per dozen.

No. 1. Gen. Roberts.

No. 2. Molesworth.

No. 3. Phenomenal.

No. 4. Little Beauty.

4 NEW FUCHSIAS.

20c each; set of 4 for 50c.

NEW FUCHSIA, GENERAL ROBERTS.—Beautiful variety, of drooping habit, and will make a splendid (dark) companion to the well-known *Mrs. Marshall*. The blooms are 4 inches in length, and are borne in large clusters; corolla a rich plum color; tube and sepals crimson (see cut). Each..... 20c

NEW FUCHSIA, MOLESWORTH.—This variety is the most perfect Double White Fuchsia ever raised. The short tube and sepals are a bright, rich, reddish crimson color (see cut). Each..... 20c

NEW FUCHSIA, LITTLE BEAUTY.—This charming variety is a perfect gem, and undoubtedly the freest flowering Fuchsia ever introduced, beginning to bloom when only two inches high. As many as one hundred and fifty open flowers and buds have been counted on a single plant in a 4 inch pot at one time. The flowers are of fair size, being 1½ inches long, with bright red tube and sepals and purple corolla (see cut). Each..... 20c

NEW FUCHSIA, PHENOMENAL.—The largest Fuchsia that has yet come to our notice; short tube and sepals of a bright, rich, reddish crimson color; corolla very full and double, of a beautiful azure violet, flaked with red (see cut). Each..... 20c

**YOUNG'S
..IMPROVED..**

New Dahlias.

DAHLIAS are the most beautiful and attractive of all the Summer and Autumn flowers. Recognizing their great value, and in order to make this truly magnificent flower still more popular, we have imported from the largest Dahlia growers of Europe all their latest new and improved varieties. Our illustration (from a photograph) shows the forms of these splendid new types, but a colored plate would fail to convey an idea of the marvellously rich and varied colors of the different varieties.

We have a large stock of field roots, pot roots, and in May will also have strong pot-grown plants which may be put out for immediate growth and bloom. It matters not which you get, pot or field roots or growing plants, they are all carefully selected, strong and vigorous and will do equally well.

NEW DOUBLE DAHLIAS.—Each, 20c; \$2.00 per dozen.

NEW SINGLE DAHLIAS.—Each, 20c; \$2.00 per dozen.

NEW CACTUS, or DECORATIVE DAHLIAS.—Each, 20c; \$2.00 per dozen.

Types of New Dahlias.

Three New Lantanas.

20 cents each, 3 for 50 cents.

The Lantana is a favorite for the flower border. Enduring the heat of summer better than most plants.

LIVRE DE OR.—Very dwarf; color a creamy white, shaded in the center with soft lemon. Each 20c.

SNOWBALL.—Pure white, very free, excellent. Each 20c.

EMILE BAYARD.—Deep orange crimson, with yellowish orange center; free bloomer. Each 20c.

VARIEGATED OLEANDER.

Another very handsome plant for window and conservatory; foliage distinctly marked; creamy white on a dark green ground. It flowers as well as the common sorts, and when in bloom the effect is charming. Strong plants. Each 50c.

The Blue Climbing Solanum.

(*Solanum Seaforthianum*.)

A beautiful plant of climbing habit, bearing bright, lilac-blue flowers in great, pendulous clusters like a wistaria and in lavish profusion. The blossoms are then followed by dark red seed fruits, which remain a long time on the plant, adding greatly to its beauty. It is one of the best summer climbing plants lately introduced, being of robust habit with gracefully cut foliage and handsome bloom. Price 20c; 3 for 50c.

BRUANT'S SUN-PROOF GERANIUMS.

M. A. BLANC.—A most distinct and pleasing shade of salmon, with a light shading in the center; trusses are very large and composed of an immense number of florets. A single variety; the finest salmon-flowered geranium to date. Each 25c.

M. ALPHONSE RICARD.—Clear orange red; trusses of the largest size which are very freely produced; an excellent grower and will prove to be one of the most valuable bedding varieties yet offered. Each 25c.

RUJ BLAS.—This is one of the finest of its color and is as valuable for pot culture as for bedding. Trusses immense; large flaming salmon center, with rosy peach border; double. Each 25c.

LORD IDDESLEIGH.—Dark crimson truss, shaded scarlet, very large dwarf habit. There is every appearance of this beating all the Henry Jacoby class. Each 20c.

VAN DAEL.—Bruant type. Center bright silvery rose, bordered white, single. Large trusses. Each 25c.

MD. BACOT.—Very remarkable color, yellowish orange; the nearest approach to yellow in the doubles; plant dwarf, free grower, profuse bloomer. Each 25c.

ACTEON.—A Bruant type, raised by Gerbeaux. Color the most brilliant scarlet; upper petals tinted rosy lilac; semi-double. Very fine. Each 25c.

MADAM REDELLET.—A neat dwarf, compact grower; exceptionally free in bloom, so much so that the large trusses of bloom almost hide the foliage. Florets large, of a bright soft pink color, with white center; petals slightly veined red. A lovely color and a grand addition to this race of sun-proof geraniums. Ea. 25c.

M. LOUIS FAGES.—A beautiful, compact grower; nicely zoned flowers of the largest size; trusses fine; semi-double, clear, bright; orange scarlet. Extra fine. Each 25c.

ALFRED TENNYSON.—Double. Very large trusses, composed of very large flowers, semi-double. Color clear orange, petals marked with heliotrope. Ea. 25c.

MME. CHAS. MOLIN.—Clear, bright salmon, white eye. Remarkable for the beauty of the trusses, and also for its lovely color. Plant semi-dwarf, zoned in black, and very fine in bloom. Each 25c.

REV. R. C. BRETTO.—Plant a remarkably strong, vigorous grower, producing flowers in large, full, rounded trusses. Color a deep shade of reddish violet, upper petals flamed deep orange. Quite distinct from any other variety. Each 50c.

Variegated Ivy Geranium, Silver Queen.

VARIEGATED IVY GERANIUM, SILVER QUEEN.—This grand novelty is an extremely pretty variety. The foliage is of the brightest green, margined with a broad band of cream white, making a unique and pretty effect. The flowers are produced in immense clusters; color, a beautiful shade of pink (see cut). Price 20c each, 3 for 50c.

The Full Set of Twelve Sun-proof Geraniums for \$2.00.

Interior of One of Our Rose Houses.

Young's Roses Will Grow and Bloom.

OUR ROSES are grown naturally in cool greenhouses without being forced or stimulated in any way. When you buy a rose that has a weak, slender stem, with a little bunch of leaves at the top, you may be sure that it has been overcrowded, that it cannot be in a healthy condition, and if it lives at all after being set out, will rarely give satisfaction. Ours are grown under our own personal supervision, are given plenty of room to branch out into bush form and retain their leaves; they are therefore strong, handsome, stocky plants, full of life and vigor, and in the best possible condition for transplanting to the garden. We grow them by the hundred thousand, and offer them in different sizes and prices to suit all purchasers.

HINTS ON THE CULTURE OF ROSES.

What Varieties to Plant.—The EVER-BLOOMING OR MONTHLY ROSES are the only really constant bloomers we have. They begin to bloom early in May, and continue all through the summer and autumn months until stopped by freezing weather.

Hardy Roses.—This section includes the Hybrid Perpetuals and Mosses, and while they are not constant bloomers, they make a gorgeous display in May and June. Most of the Hybrid Perpetual class give a second crop and bloom in September and October.

Preparation of Rose Bed.—Select a sunny spot, prepare your bed by digging to the depth of eighteen inches. Any good garden mould will grow roses. After the plants have been set out, which should be early in the season, keep the soil loose by frequent shallow stirrings, till the middle of June, when they should be mulched by covering the surface of the bed to a depth of an inch or so with old manure to prevent evaporation.

Fertilizers.—Fine, well-decomposed cow manure is the best for general purposes, and the results obtained from its use will be found to be in most respects, satisfactory. Ground bone ranks next to cow manure as a fertilizer.

Winter Protection.—The ever-blooming roses require protection during the winter. A good way of protecting them is to bend the bush down and cover to the depth of three or four inches with loose earth, over this put a light covering of boards or boughs. Any mode of protection is good that will prevent sudden freezing and thawing, and does not hold moisture about the stem, causing decay. A straw covering is apt to harbor mice. Do NOT COVER TOO SOON; wait until the plants are well matured, and severe weather is beginning; light freezing will do no harm. UNCOVER when the frost is leaving the ground.

Insects—The most important is the Rose-slug, a green, soft slug-like animal, about a quarter of an inch long, most troublesome in June; they feed upon the upper surface of the leaf. A good remedy is white Hellebore Powder mixed in water and put on with a syringe; or dusting with Young's Insect Powder. To destroy Aphis or Green Fly, dust with Young's Insect Powder, or place Tobacco stems on the ground around the rose.

Mildew.—This disease is caused by the sudden changes from heat to cold. Remedy: Dust with sulphur as soon as it appears.

THE HARDY MEMORIAL ROSE.

(*Rosa Wichuraiana*.)

Creeps on the ground like Ivy; dark green leaves. Numberless Satiny White Flowers, with Golden Yellow Discs. Hardy as grass and will grow in sun or shade.

It is difficult to conceive anything more appropriate, beautiful and enduring for covering graves and plots in cemeteries than the **Hardy Memorial Rose**. It forms a dense mat of very dark green, lustrous foliage, and flowers in lavish profusion from the first week in July throughout the month, and sparingly for the rest of the season. They are single, pure white, with a golden yellow disc, five to six inches in circumference, and have the strong fragrance of the Banksia Roses.

But its use is not confined to cemeteries. Planted in the garden, either as a creeping plant or trained upright to a stake, it makes the prettiest sight imaginable. It has been largely used throughout the famous park system of Boston for covering rocky slopes, embankments, and such places as it was desirable to cover quickly with verdure. It quickly adapts itself to all conditions of growth, whether barren soil, rocky ledge or fertile garden, and no more fitting place can be found for it than running through the grass (see cut).

Price, strong plantseach, 25c; 5 for \$1.00; 12 for \$2.00

THE BEST NEW ROSES FOR 1897. NEW YELLOW RAMBLER ROSE.

(AGLAIA.)

A grand companion to Crimson Rambler, equally strong in growth, beautiful in foliage, magnificent in bloom—the raisers stating: “We had no idea of its perfectly continuous flowering habit. Our plants have, the whole summer through, been positively laden with bunches of miniature Polyantha-like buds of straw and orange yellow.” We have pleasure in being the first to offer this great novelty to the American public. Plants in 5-inch pots had more than 300 flowers open at once—a magnificent spectacle. Certified by Royal Horticultural and Nat’l Rose Societies (see cut). Price 50c, 3 for \$1.25.

NEW YELLOW SOUPERT MOSELLA.

This splendid novelty we have just secured from Germany; its origin is almost identical with that of the original Soupert, a cross of the Polyantha and the beautiful tea rose Madame Falcot. It blooms in profuse clusters of 3 to 5 flowers, which are very double, ball shaped, and open like a camellia flower. The petals are tinted white, on beautiful light yellow ground extending to the middle of the petals. The plant is dwarf, bushy and free blooming. We take great pleasure in offering this fine rose exclusively, so far as we know, in America this year. It is sure to be a popular companion to the original Clothilde Soupert. Each, postpaid.....25c, 3 for 60c.

(See Colored Plate on Front Cover.)

New Tea Rose, Mrs. W. C. Whitney.

This is a charming new rose, delightfully fragrant, more so than any other rose that we know; color a beautiful shade of clear, deep pink. The flowers are large and full, with fine, large, elongated buds. A strong, healthy grower, and exceedingly free flowering, every shoot producing a bud with fine long stems. Strong plants from 3-inch pots, each.....20c.

New Tea Rose, Mrs. Pierpont Morgan.

We do not hesitate to say that this is one of the very finest roses ever introduced in America. It is a sport of that old variety, Madame Cusnie, but of a stronger growth, the foliage larger, and the flowers very large and double, the petals are broad and massive, the color is intense bright cerise or rose-pink. It has received special certificates of merit wherever exhibited. Strong plants from 3-inch pots, each.....20c.

New Golden Yellow Tea Rose Media.

This is the grandest of all yellow roses and should be planted by everybody. When we first saw this rose two years ago, we predicted then that it would create a furor among rose growers, and it has verified the prediction. Its flowers are of the largest size, perfectly double to the center and of the most perfect shape, both in bud and blossom, while its color is a degree of loveliness unapproached by any other rose, being a rich, deep, golden-yellow, with decided sulphur tints. The brightness and richness of this rose is the admiration of all beholders. We have grown in our establishment some fifty varieties of yellow roses and think Media the best. Each.....15c.

New Hybrid Sweet Briar Roses.

These are hybrids of the old English sweet briar; perfectly hardy and with the same fragrance of foliage; flower fine; improvements over the old sweet briar in color and size.

AMY ROBSART.—Deep rose color. Each.....35c.

FLORA McIVOR.—Pure white, blushed with rose. Each.....35c.

BRENDA.—Delicate peach. Each.....35c.

Set of three New Sweet Briars, \$1.00.

New Rose Souv. President Carnot.

NEW HYBRID TEA ROSE.

SOUV. PRESIDENT CARNOT.—A charming new French rose; one of the most promising new roses we have had the pleasure of offering in years, and we predict for it a grand future. A strong, clean, healthy grower, with handsome, bronzy green foliage and large, elegant shaped buds. The flower is of large size, of exquisite shape, with heavy, thick, shell-like petals; buds long and pointed, similar to Niphetos, but very much larger, and all borne on long, stiff, erect stems. Color delicate rosy flesh, shaded a trifle deeper at the center. A very profuse bloomer.

Price, each.....35c.

(See Illustration and Colored Plate on Front Cover.)

FOREST PARK COLLECTION OF ROSES.

American Beauty.

NEW HYBRID TEA ROSE AMERICAN BEAUTY.

This new Rose, of American introduction, belongs to the hardy hybrid perpetual class, but it blooms almost as constantly as the Teas. There is no doubt that it is a good rose for out-door culture. It is a strong, vigorous grower, and a very free bloomer. The buds are extra large, very full and double, and exceedingly sweet. The color is a dark, rich crimson and most exquisitely shaded. The flowers are very lasting after cutting, keeping fresh and bright from one to three weeks (see illustration).

Price 1st size, 50c each; 2d size, 25c each; 3d size, 15c each.

CLOTILDE SOUPERT.—One of the most prolific bloomers in the entire list. Beginning to flower when not over four inches high and continues without intermission the entire season. The flowers are borne in sprays, very double and handsomely formed. The outer petals are pearl white, shading to a center of rosy pink, but varying sometimes on the same plant from pure white to deep silvery rose; a grand bedding variety.

Price 1st size, 50c each; 2d size, 25c each; 3d size, 15c each.

COQUETTE DES BLANCHES.—A finely formed, pure white rose; occasionally shows light flesh when first opening; beautiful shell shaped petals, evenly arranged. Flowers of good size, perfect and of fine form and finish. One of the finest, freest, and most beautiful of the White Hybrids. Very suitable for cemetery planting.

Price 1st size, 50c each; 2d size, 25c each; 3d size, 15c each.

SOUVENIR DE LA MALMAISON.—This grand old variety, when used as a bedding rose in summer, has no equal, as it produces the most perfect flowers in the hottest weather. Its rich, flesh colored flowers are of immense size, and are produced in abundance, and have the requisite form and substance to withstand our hot, dry summers. Exquisitely fragrant.

Price 1st size, 50c each; 2d size, 25c each; 3d size, 15c each.

KAIZERINA AUGUSTA VICTORIA.—An extra fine white variety, faintly blended with cream color; very large, full, double and perfect in form. Its fragrance is a combination of Tea and Magnolia, and is very delightful and distinct from that of any other variety. A free and vigorous grower, excellent summer bloomer.

Price 1st size, 50c each; 2d size, 25c each; 3d size, 15c each.

DINSMORE.—A true perpetual bloomer, begins to bloom almost as soon as planted, and continues all through the season. The flowers are extra large, very double and full, and quite fragrant. Color bright, fiery scarlet, passing to fine rosy crimson; very showy and handsome and one of the best roses ever introduced for general planting.

Price 1st size, 50c each; 2d size, 25c each; 3d size, 15c each.

FOREST PARK is particularly noted for its beautiful beds of ever-blooming roses. We have named and described below the varieties planted in these beds. By ordering the "Forest Park" collection you will obtain varieties that are strong growers, with large, well-formed flowers and perfectly hardy. (See illustration above.)

LA FRANCE.—One of the most beautiful of all roses, and is unequalled by any in its delightful fragrance. The flowers are very large, double; color is light silvery pink. It blooms continuously throughout the season. Stands first among the roses of our climate 1st size, 50c each; 2d size, 25c each; 3d size, 15c each.

SAFRANO.—Bright apricot yellow, changing to orange and gold; sometimes tinted with rose. Valued highly for its beautiful buds 1st size, 50c each; 2d size, 25c each; 3d size, 15c each.

HERMOSA.—We believe the Hermosa is the best known in the entire rose family, and a universal favorite. Hardy as a lilac bush, and as free-flowering as the geranium, it combines everything most desirable in a rose. The flower is cupped, finely formed and full color, the most pleasing shade of pink, soft but deep, and very fragrant 1st size, 50c each; 2d size, 25c each; 3d size, 15c each.

SOMBRIEUL.—Creamy white, tinted with rose, very large, and a free bloomer, the showiest and best rose for general cultivation. Price 1st size, 50c each; 2d size, 25c each; 3d size, 15c each.

MADAME SCHWALLER.—This rose has the strong, firm growth of the Hybrid Perpetuals, the same form and finish of flowers, being especially beautiful when fullblown. It is very free in bloom, and has the fragrance of the old June Roses. The color is a bright, rosy flesh, paler at the base of the petals and deepening on the edges. Apt to come in clusters, which are excellent for cutting. A rose from which we hear very flattering reports from all directions. Try it. It is magnificent.

Price 1st size, 50c each; 2d size, 25c each; 3d size, 15c each.

SOUVENIR DE WOOTTON.—This superb Rose is unquestionably one of the finest varieties ever introduced for summer blooming. The color is a beautiful shade of carmine crimson, deliciously fragrant, a constant and most prolific bloomer, every new shoot forming a flower bud. It retains its color better than any rose of its class, and is exceedingly vigorous in growth, rendering it one of the most satisfactory roses for the amateur to grow.

Price 1st size, 50c each; 2d size, 25c each; 3d size, 15c each.

MME. HOSTE.—A grand Rose. Almost always in bloom. Color, soft canary yellow, deepening toward the center, often beautifully tinged with pale amber; edges and reverse of petals rich, creamy-white; full superb buds, delightfully fragrant, an excellent bedding variety 1st size, 50c each, 2d size, 25c each; 3d size, 15c each.

Special offer of Forest Park Collection: Strong young plants, the set of 13 varieties, \$1.50, by mail or express. Large plants, the set of 13 for \$2.50, by express only. Extra large two-year-old plants the set of 13 for \$5.00.

When ordering, say the "Forest Park Collection of Ever-Blooming Roses."

Mad. Caroline Testout.

MADAME CAROLINE TESTOUT.—A magnificent rose; flowers full, very large, globular form; color clear, satin rose; petals bordered with tender rose, very fragrant; vigorous grower. This variety resembles La France, but its color is more deep, vivid and brilliant; flowers less full, but are better formed (see cut). Price..... 1st size, 25c; 2d size, 15c.

BON SILENE.—Noted for the great size and beauty of its buds, which are valued very highly for bouquets; deep rose color; splendid for out door cultivation. Price..... 1st size, 25c; 2d size, 15c.

THE BRIDE.—Color white, with a light pink tinge; flowers very large on very stiff stems. Price..... 1st size, 25c; 2d size, 15c.

BRIDESMAID.—The flowers are very large and perfect in form, deliciously scented; the color is a clear, bright pink, shading to a bright rosy crimson. Makes large and beautiful buds and is a constant and profuse bloomer. Price, 1st size, 25c; 2d size, 15c.

LUCIOLE.—Very bright carmine, rose-tinted and shaded saffron; back of petals bronze, large and full, finely scented, good shape, long buds. 1st size, 25c; 2d size, 15c.

ETOILE DE LYON.—Color a deep chrome yellow; strong grower and free flowering. Price..... 1st size, 25c; 2d size, 15c.

MARCHAL ROBERT.—Color pure white, faintly tinged and shaded with light pink. A pretty variety. Price..... 1st size, 25c; 2d size, 15c.

QUEEN OF BEDDERS.—This rose is of a brilliant crimson color, with delicious fragrance. The plant is a short, upright grower, branching freely. Price..... 1st size, 25c; 2d size, 15c.

DUCHESSE DE BRABANT.—Rose, heavily shaded with amber and salmon; strong grower and free bloomer. 1st size, 25c; 2d, 15c.

METEOR.—Dark, rich velvety crimson, free bloomer; excellent for bedding. Price..... 1st size, 25c; 2d size, 15c.

PERLE DES JARDIN, (or Pearl of the Garden).—The most popular rose in our entire list. The standard yellow. The form of the bud is round and symmetrical; strong, healthy, vigorous grower; color a rich canary yellow. Price..... 1st size, 25c; 2d size, 15c.

SIX PURE WHITE HARDY MONTHLY ROSES.

Price 20c each; the set of 6 varieties for \$1, by mail, postpaid.

Large plants by express, 35c, the set of 6 varieties for \$2, by express only.

Persons who wish a small bed of pure white hardy roses, suitable for cemetery or other purposes, will find this lot just what is wanted; good, vigorous growers and constant bloomers. They are all quite hardy, and very desirable for out door culture in open ground.

BALL OF SNOW.—Very full and double; pure white in color and entirely hardy. It is invaluable for cemetery planting.

COQUETTE DES BLANCHE.—Flowers large, pure snow white, very double, full and fragrant; a strong grower and constant bloomer.

SOMBRIEUL.—Pure white, edged and tinted with silvery rose; very sweet, large and double (see cut).

MADAME JOSEPH DESBOIS.—A most vigorous grower and persistent bloomer. The flowers are very large and double, on long, stiff stems, of fine, waxy texture and substance. The color is a pure snow white.

MARIE GUILLOT.—A splendid rose, first-class in every respect; color pure snow white, sometimes faintly tinged pale yellow; extra full and double; sweet tea scent.

WHITE MALMAISON.—Pure white, large and double. A magnificent summer bloomer.

Sombrieul.

THE SET OF FOUR La France Roses.

PINK LA FRANCE.—One of the most beautiful of all roses, and is unequaled by any in its delightful fragrance. The flowers are very large, double; color is light silvery pink. It blooms continuously throughout the season. Stands first among the roses of our climate.

Price 1st size, 25c; 2d size, 15c

WHITE LA FRANCE.—A seedling from "La France," retaining the habit of growth, fragrance, and blooming qualities of the parent variety, with flowers of a pearly white, shading toward the center to light rose.

Price 1st size, 35c; 2d size, 15c

RED LA FRANCE (Duchess of Albany).—It is a sport from La France and retains all the characteristics of the type, with the blooms three to four shades darker, of a deep carmine-pink hue. The flowers are produced in profusion upon long stems; very large and double. The growth is vigorous, with beautiful light green foliage.

Price 1st size, 25c; 2d size, 15c

STRIPED LA FRANCE.—A very beautiful sport from La France, which it resembles exactly except that it is beautifully variegated in bright rose on a satin-pink ground. A delightful addition to the La France family.

Price 1st size, 35c; 2d size, 15c

The Set of 4 La France Roses 1st size, \$1.00.

The Set of 4 La France Roses 2d size, 50c.

RED, WHITE,
STRIPED
AND PINK.

For 50 Cents,
Postpaid.

Types of Flowers from Young's Bargain Collection
of Roses.

Young's Bargain Collection of Roses.

Fine Plants in 8 Distinct Colors by mail for 50c. Large Plants from 4-inch pots the Set of 8 for \$1.50. No further discount on this offer.

That every one may try our Roses, we have selected the following 8 varieties of Ever-Blooming Roses. The cheapest and best collection ever offered, and the varieties selected are the best of their color.

CATHERINE MERMET.—Color, a clear rosy pink, large buds; on very stiff stems; beautiful.

AGRIPPINA.—Rich velvety crimson. A grand bedder.

MARIE LAMBERT.—Pure white; a grand Rose for bedding.

ISABELLA SPRUNT.—Bright canary yellow; large beautiful buds; very valuable for cut flowers. An old variety, but always in demand.

SOUV. D'UN AMIE.—Extra large, globular flowers; very full and deliciously sweet; color deep rosy flesh, beautifully shaded with rich carmine; edges and reverse of petals silver rose; vigorous grower and profuse bloomer. Each

MAD. DE VATRY.—Large, full form, very double and sweet; color, rich crimson scarlet; very bright. Each

MAD. SCHWALLER.—Blossoms in large clusters; large globular flowers; fine salmon rose, finely edged with violet carmine; highly perfumed; strong grower.

MARIE VAN HOUTTE.—An exceedingly lovely Rose, not excelled by any; the flowers are extra large, very double and full, and deliciously tea scented; color, pale canary yellow; passing to rich creamy white, shaded with pale rose; a constant bloomer; splendid outdoor Rose. Each

The full set of 12 beautiful varieties for only \$1.00.

Extra large plants from four-inch pots, the set of twelve for \$2.00.

WE have selected the following set of roses as being strong, vigorous growers, exceedingly free flowering, of easy culture, and including a splendid variety of colors, just the right sorts for amateurs to grow successfully. Even the most experienced rose growers will find this a very choice collection.

KAIZERINA AUGUSTA VICTORIA.—Extra fine white variety, faintly blended with cream color. Very large, full, double and perfect in form. Its fragrance is very delightful and distinct from that of any other variety. A free and vigorous grower, with beautiful, deep glossy foliage. Remarkably free flowering and an excellent summer bloomer.

MADAME SCHWALLER.—This rose has the strong, firm growth of the hybrid perpetuals, the same form and finish of flowers, being especially beautiful when full blown. It is very free in bloom, and has the fragrance of the old June roses. The color is a bright, rosy flesh, paler at the base of the petals, and deepening on the edges.

QUEEN'S SCARLET.—Color rich, velvety scarlet; a strong, vigorous grower, and a constant and profuse bloomer. A splendid rose in bedding for a striking display, as the plants are never without their lovely flowers, and with slight protection will stand our severe winters.

NEW TEA ROSE, BRIDESMAID.—The flowers are very large and perfect in form, deliciously scented, tea fragrance. The color is a clear, bright pink, shading to a bright rosy crimson. Makes large and beautiful buds and is a constant and profuse bloomer.

PERLE DES JARDINS (or Pearl of the Garden).—The most popular rose in our entire list. The standard yellow. The form of the bud is round and symmetrical; strong, healthy, vigorous grower; color a rich canary yellow.

DUCHESS DE BRABANT, or COMTESSE DE LA BARTHE. This rose combines exquisite perfume, beautiful coloring and a matchless profusion of flowers and foliage. Soft, light rose, with heavy shading of amber and salmon. Quite hardy and in every respect it is admirable.

PAPA GONTIER.—A grand red rose of fine crimson shade and silken texture. The bud is of fine size and graceful form, extremely free, both in growth and bloom. Very long and beautifully leaved stems can be cut, the foliage being very dark and heavy. One of the best.

MADAME JOSEPH SCHWARTZ.—A strong, vigorous grower, and one of the hardiest tea roses for out door bedding. The flowers are cup shaped and borne in clusters. Color white, beautifully flushed with pink.

SOMBREUIL.—Creamy white, tinted with rose; a strong grower and one of the hardiest of the teas. Although a very old variety, Sombreuil retains its popularity because of its thick, leathery foliage, beautiful flowers and hardy habit.

SNOWFLAKE.—The flowers are borne in clusters, every shoot being loaded with three to five flowers. In color it is a beautiful pearl white, deepening in the center to a delicate yellow, and from early summer until frost it will produce an abundance of flowers.

CLOTILDE SOUPERT.—The flowers are borne in sprays, very double and handsomely formed. The outer petals are pearl white, shading to a center of rosy pink. A grand bedding variety.

HERMOSA.—The Hermosa is the best known in the entire rose family, and a universal favorite. Hardy as a lilac bush and as free flowering as the geranium. The flower is finely formed and full; color the most pleasing shade of pink, and very fragrant.

FIVE EVER-BLOOMING CLIMBING ROSES

For 60 Cents.

Large Plants by express only. \$1.25. Extra Large Two-year-old Plants by express only. \$2.25.

CHROMATELLA, or CLOTH OF GOLD.—A grand rose for the South; clear, bright yellow, sweet and beautiful. It blooms rather sparingly, but makes up for this deficiency by being wonderfully beautiful. 1st size, 50c; 2d size, 30c; 3d size, 15c.

GLOIRE DE DIJON.—A magnificent rose, one of the finest in every respect; large, perfectly double and teascented; color, rich creamy white, beautifully tinged with amber and pale blush; moderately hardy, and in the South a splendid climber or pillar rose. 1st size, 50c; 2d size, 30c; 3d size, 15c.

REINE MARIE HENRIETTE (Climbing)—One of the finest climbing Roses in cultivation; it is perfectly hardy in the latitude south of Philadelphia; the flowers are of a rich cherry crimson, with long pointed buds. 1st size plants, 50c each; 2d size, 30c; 3d size, 15c.

Marechal
NEIL.

A beautiful deep sulphur yellow, very full, very large and exceedingly fragrant. It is the finest yellow rose in existence. It has a climbing habit, and where it is allowed to grow until it attains a large size, as it will in a few years, it yields thousands of beautiful golden-yellow flowers. A rose so famous as to need no description. Grown the world over for its magnificent yellow flowers. Especially desirable in the South. We have a grand stock of this variety. First size, branches 3 feet long, each, \$1.00; second size, each, 50c; third size, each, 25c; fourth size, from 3-inch pots, each, 15c; per dozen, \$1.50 (see cut).

It is always money well invested to buy the larger sizes of this rose, as the smaller plants take some time to become established.

PHOENIX, ARIZONA.—Dear Sirs: The plants I ordered reached me in splendid order and are entirely satisfactory; with thanks for your promptness, I remain very truly, M. G. McELWAIN.

Marechal Neil.

Mary Washington.
(The Pillar Rose.)

THE MARY WASHINGTON ROSE.—This Rose so widely advertised during the past years, is said to have originated in the garden of George Washington, at Mt. Vernon, over one hundred years ago. It is an ever-blooming climbing rose of vigorous and rapid growth, and makes a profusion of fine buds, which are borne in large clusters. The flowers are of medium size, pure white, perfectly double and very sweet (see cut). First size, 50c; 2d size, 30c; 3d size, 15c.

Crimson Rambler

A Wonderfully
Prolific
Bloomer.

The Two New Hardy Climbing Roses.

White and Crimson Rambler.

CRIMSON RAMBLER.—This most decided novelty in roses is a rapid, vigorous grower, making shoots 10 to 15 feet long in one summer, and as a climbing rose it has no equal. The flowers are produced in trusses, often containing 30 to 40 blossoms in each. The color is a bright vivid crimson, very free flowering, often covering the plant from the ground to the top so that it is a mass of glowing crimson. (See cut.) Price, good, strong plants, from 4-inch pots, 40c. each, " Second size, from 3-inch pots, 20c.

WHITE RAMBLER.—This is a good companion for the Crimson Rambler. The color is a pure white and about the same size as the Crimson Rambler, flowering in clusters of about 25 to 30 flowers. A very vigorous grower, flowers double and fragrant, perfectly hardy.

Price, good, strong plants, from 4-inch pots, 40c. each. " Second size, from 3-inch pots, 20c.

Special Offer.—The two roses, one red and one white—1st size, 75; 2d size, 30c.

FROM A PHOTOGRAPH
OF A PLANT
SIX FEET HIGH
TRAINED TO A STAKE

HARDY CLIMBING PRAIRIE ROSES.

These are climbing roses that are perfectly hardy everywhere, and can be readily trained to the height of from 10 to 30 feet as they grow with great vigor. The flowers are produced in large clusters.

BALTIMORE BELLE.—Pale blush nearly white, very double, flowers in beautiful clusters; the whole plant appearing a perfect mass of bloom.

Price, strong 2-year old plants, 35c. each; 2d size, 15c. each.

QUEEN OF PRAIRIES.—Clear, bright pink, large, compact and gobular, very double and full, blooms in clusters; one of the finest. (See cut.)

Price, strong 2-year old plants, 35c. each. " Second size, 15c.

RUSSELL'S COTTAGE.—Dark, velvety-crimson, very double and full, a profuse bloomer and strong grower. A very desirable climbing rose.

Price, strong 2-year old plants, 35c. each. " Second size, 15c.

Climbing
Rose,
Queen of
Prairies

8

Specially

VALUABLE

Ever-Blooming

ROSES.

The Set of Eight Valuable Ever-blooming Roses for 75c by mail, postpaid. Large plants by express only, the set of eight varieties as described below for \$1.50.

MAD. WELCHE.—This grand rose still continues unsurpassed in beauty. The flowers have great depth and substance, and are of fine, globular form; with broad, thick petals and large, finely shaped buds. The color is a beautiful shade of soft amber yellow, deepening toward the center to fine orange or coppery yellow, delicately clouded with pale, ruddy crimson. Both flowers and buds are remarkably sweet, and are produced in great abundance during the whole growing season (see illustration). Each.....1st size, 30c; 2d size, 15c.

PAPA GONTIER.—A strong grower, the buds are large and long with thick, broad petals of a dark carmine crimson color, changing to a lighter shade in the open flower, and one of the best for out door planting. Each.....1st size, 25c; 2d size, 10c.

GOLDEN GATE.—A strong, healthy grower, excellent for bedding. Produces a profusion of long, pointed buds, opening to very large double roses of creamy white, beautifully tinted with soft yellow at the base of the broad petals, which are exquisitely bordered with clear rose. Price.....1st size, 25c; 2d size, 10c.

RED LA FRANCE (Duchess of Albany).—Is a sport from La France and retains all the characteristics of the type, with the blooms three to four shades darker, of a deep carmine-pink hue. The flowers are produced in profusion upon long stems, very large and double. The growth is vigorous, with beautiful light green foliage. Each.....1st size, 25c; 2d size, 10c.

PRINCESS VICTORIA.—It is a vigorous grower, with large, fine foliage, and is one of the loveliest of all Roses. The color is pure waxy snow white, a fine double flower when full blown. Certainly a grand acquisition. Resembles that grand old Rose "Malmalson" in shape and fullness. It far surpasses any other white Rose in all particulars, and has a much richer perfume.

Price.....2st size, 25c; 2d size, 10c

SUNSET.—A grand summer or winter bloomer, delicious in fragrance, strong grower, beautiful foliage. The colors found in this rose are seen in no other, and often bear a strong resemblance to the gorgeous rays of the setting sun—hence its name.....1st size, 25c; 2d size, 10c

Mad. Welch.

MADAM JOSEPH SCHWARTZ.—A strong, vigorous grower, and one of the hardest Tea Roses for out-door bedding. The flowers are cup shaped and borne in clusters. Color, white, beautifully flushed with pink. First size, 25c; 2d size, 10c.

THE QUEEN.—This is undoubtedly the finest White Rose ever offered. The buds are very large and of exquisite form, and the full flower is very double, measuring from three-and-one-half to four inches in diameter. The color is a delicate creamy white (see cut). First size, 30c; 2d size, 15c.

New Rose The Queen

Six Hardy Perpetual Blooming Roses

The Full Set of Six for \$1.50.

AS A RULE the hybrid perpetual or hardy roses are not constant bloomers, but the following list of six grand varieties are all perfectly hardy, requiring no protection, and bloom continuously throughout the summer. We advise all lovers of beautiful roses to try this set.

GENERAL WASHINGTON (see cut No. 1).—Color soft scarlet, sometimes glowing crimson; a grand rose with a first-class American name and an old favorite. It is probably the best hybrid perpetual rose in existence for general planting, especially because of its vigorous growth and its near approach to an ever-bloomer, blooming almost constantly from June until frost. Price.....10c each; 2 years old, 30c.

PRIDE OF WALTHAM (see cut No. 2).—Silvery blush, shaded in the center with delicate, rosy pink; very distinct, large and full, of beautiful cupped form, and produced in great profusion, every shoot being crowned with a flower bud; foliage handsome and habit unusually good, the flowers standing well above the foliage. Each.....30c.

MADAME JOS. DUBOIS (see cut No. 3).—A most vigorous grower and persistent bloomer. The flowers are very large and double, on long, stiff stems, of fine, waxy texture and substance, and last a long time in a fresh state after being cut. The color is a pure snow white. This we commend as being a very desirable sort. We had buds on this rose four inches through. A veritable beauty. Each.....30c.

MRS. J. SHARMAN CRAWFORD (see cut No. 4).—This is a grand advance in the way of a true perpetual hardy rose for the garden. The plant is very vigorous in growth, of

strong branching habit, making numerous shoots three to four feet in length in a season, with fine, distinct foliage, every shoot crowned with a handsome, large flower of perfect imbricated form, and delightfully fragrant. Color a rich, deep rosy pink, outer petals shaded with pale flesh; very showy, attracting attention at once as being entirely distinct in form and color. It is a true perpetual, flowering continually from early summer until late in the autumn, and can not fail to delight all who desire a perfectly hardy, ever blooming garden rose. Each.....40c.

MAD. CHARLES WOOD (see cut No. 5).—A true perpetual bloomer, begins to bloom almost as soon as planted, and continues all through the season. The flowers are extra large, very double and full, and quite fragrant. Color bright fiery scarlet, passing to fine rosy crimson, elegantly shaded with maroon; very showy and handsome, and one of the best roses ever introduced for general planting. Each..30c.

MRS. JOHN LAING (see cut No. 6).—An elegant new constant-blooming hybrid perpetual rose. One of the very finest of its class; color clear bright pink, exquisitely shaded. The buds are long and pointed, the flowers extra large and full, borne on long stems and exceedingly sweet. A grand rose. Each.....30c.

POLYANTHUS, OR FAIRY ROSES.

Beautiful miniature roses flowering in clusters. They are all perfectly hardy and bloom very profusely.

CLOTILDE SOUPERT.—Prolific bloomer and admirably adapted to pot culture; beginning to flower when not over 4 inches high, and continuing without intermission the entire season. The flowers are borne in sprays, very double, and handsomely formed; the outer petals are pearl white, shading to a center of rosy pink, but varying sometimes on the same plant from pure white to deep silvery rose. A grand bedding variety1st size, 25c; 2d size, 15c

LITTLE WHITE PET.—One of the finest of this class. The flowers are pure white, of the most perfect shape, about one and one-half inches in diameter, flowering in clusters of from five to thirty flowers each. A very free bloomer1st size, 25c; 2d size, 15c

MIGNONETTE.—The most beautiful miniature rose imaginable. The flowers are full and perfectly double, borne in large clusters, often thirty to forty flowers each. Color, clear pink, changing to white, tinged with pale rose; a constant and profuse bloomer. Each.....1st size, 25c; 2d size, 15c

Baroness Rothschild.

PERFECTION DES BLANCHE.—Pure white flowers, large and double, constant bloomer; the best white rose, entirely hardy.
STAR OF WALTHAM.—Color a brilliant crimson, with a fiery red center; very bright and showy flowers, large and double.
ULRICH BRUNNER.—Flowers large and well cupped; color a bright cherry red, and very fragrant.

EXTRA LARGE IMPORTED HARDY ROSES.

PRICE, 75c Each. The full set of 12 different varieties for \$8.00, by express only. No further discount on this offer.

We offer this season a grand collection of the finest hardy varieties imported from the most celebrated growers of England and the Continent. They are *extra large strong plants*, growing in 5 and 6-inch pots. This list contains the best varieties known at the present time.

BARONESS ROTHSCHILD.—This might well be termed the "Queen of Roses." The flowers are of immense size, perfect form; color, rich shade of satiny pink, delightfully perfumed (see cut).

COUNTES OF OXFORD.—An extra large rose, full and perfect form; color, a bright carmine.

GEN. WASHINGTON.—The most satisfactory rose in the list for general planting. Color, brilliant crimson; rich and beautiful; perfectly double and a free bloomer.

MRS. JOHN LAING.—Color, clear bright pink, exquisitely shaded; the buds are long and pointed, the flowers extra large and full, borne on long stems; very valuable for open ground planting.

MERVEILLE DE LYON.—A splendid rose of the highest type of beauty. The flowers are extra large; color pure white, sometimes tinted with satin rose. A fine white rose.

MABEL MORRISON.—A rare rose. The flowers are quite full, of beautiful cupped form, with magnificent creamy white, magnolia-like petals.

MADAME GABRIEL LUIZET.—Color, a fine satiny rose; flowers large, perfect form. A gem among light pink roses.

PAUL NEYRON.—Probably the largest rose grown, and one of the finest; color, bright shining pink; very double and full, finely scented.

ROSA RUGOSA.

(Japan Rose.)

It forms a sturdy bush four to five feet high, covered with large dark green, glossy foliage, crowned with terminal clusters of ten to twenty flowers, three inches in diameter. Its large handsome scarlet fruit is most showy during the Autumn months. Strong plants each, 35c; 3 for \$1.00

HYBRID RUGOSA ROSE.

MAD. GEORGES BRUANT.—A valuable perpetual flowering hardy white rose, blooming profusely the whole season. Flowers in clusters, semi-double; buds long and pointed. Color pure white, remarkably free-flowering, and is hardy where the thermometer does not go below zero. It forms a handsome bush for the lawn and yard, as it retains the heavy thorny canes and glossy, leathery leaves of the Rugosa class. Fine for cemetery planting. Strong plants each, 35c; 3 for \$1.00

NEW HYBRID RUGOSA ROSE.

AGNES EMILY CARMEN.—This fine hardy free-flowering garden rose is a cross between Rugosa Rosea and Harrison's Yellow, both remarkably hardy, vigorous varieties, and is fully as hardy as either. The growth is robust, with dense rich foliage. Flowers large, semi-double, and a remarkably free bloomer. Color rich deep crimson. Its hardiness, strong vigorous growth and rich heavy foliage would make it popular as a hardy ornamental shrub if it did not flower, but when covered with its mass of rich crimson bloom it is doubly attractive. Strong plants each, 35c; 3 for \$1.00

The Full Set of Three Rugosa Roses for \$1.00.

TRUE ENGLISH SWEET BRIAR.

Grown for the delightful fragrance of its leaves. It makes a splendid hedge and is very effective when planted either in groups or as a single specimen on the lawn (see cut). Strong plants each, 25c; \$2.50 per doz. Extra large size, 40c each; \$4.00 per dozen.

HARDY PERSIAN YELLOW ROSE.

The old fashioned hardy yellow rose. A pure, deep yellow. It is perfectly hardy, blooms profusely, requires no protection. Strong plants, each, 25c; \$2.50 per dozen; extra large plants, each, 40c; \$4.00 per dozen.

SPECIAL LOW OFFER.—15 Monthly or 10 Hardy Roses for \$1.00. This offer is made specially for the benefit of our customers who live far from express offices and usually get plants by mail. At this low rate the selection of varieties must be left entirely to us **WHEN THE ORDER IS FILLED.** Leaving the selection to us allows us to send very frequently new and scarce sorts which may be in a surplus with us. If wanted by express, **BUYER TO PAY CHARGES**, we can send larger and finer plants and will leave all the soil on the roots. If desired, will send 7 Monthly and 5 Hardy Roses for \$1.00.

English Sweet Briar.

GENTLEMEN—The plants arrived in fine order and we are delighted with them and with your generosity, which is highly appreciated. We shall get you all the patronage we can. Yours very truly,
J. G. BROWNING.

MARSHALL, TEX., 5-11-'96.

Vick's Caprice.

NEW STRIPED ROSE, VICK'S CAPRICE (See Illustration).—This rare and beautiful rose is rapidly gaining in popularity. The fact that it is perfectly hardy, and that it can be grown to perfection in any garden with only ordinary culture, will make it the most popular rose ever introduced. We esteem this one of its greatest advantages, as it may be grown to perfection by the amateur equally as well as by the professional florist. The flowers are large, ground color soft satiny pink, distinctly striped and dashed with white and carmine. It is beautiful in the bud form, being quite long and pointed, also showing the stripes and markings to great advantage, making it a valuable and desirable variety for cutting. It is a profuse bloomer, producing an abundance of flowers.
Price.....15c. each; large 2-year old plants, 35c. each.

MAD. VICTOR VERDIER.—Rich, bright, cherry red, changing to satiny rose; large, full and fragrant.
Price.....15c. each; large 2-year old plants, 40c. each.

ULRICH BRUNER.—Extra large, bold flowers, full and globular; color rich glowing crimson, elegantly flamed with scarlet.
Price.....15c. each; large 2-year old plants, 40c. each.

MADAM JOSEPH DESBOIS.—A most vigorous grower and persistent bloomer. The flowers are very large and double, on long, stiff stems, of fine, waxy texture and substance. The color is a pure snow white.
Price.....25c. each; large 2-year old plants, 50c. each.

PAUL NEYRON.—This splendid rose always gives satisfaction. The plant is vigorous, hardy, early and free bloomer. The flowers are of extraordinary size and very fragrant; color, bright pink, reverse of petals shining, silvery rose.
Price.....15c. each; large 2-year old plants, 40c. each.

COQUETTE DES BLANCHES.—Flowers large, pure snow white, very double, full and fragrant; a strong grower and constant bloomer.
Price.....15c. each; large 2-year old plants, 40c. each.

MADAME CHARLES WOOD.—A true perpetual bloomer. The flowers are extra large, very double and full, and quite fragrant. Color, a bright, fiery scarlet, passing to fine rosy crimson, elegantly shaded with maroon. Very showy and handsome.
Price.....15c. each; large 2-year old plants, 40c. each.

TWELVE GEMS IN HYBRID PERPETUAL ROSES

BY MAIL POSTPAID FOR \$1.50.

Large Two-year-old Plants—The 12 Varieties for \$3.50. By Express only. No Further Discount Allowed on this Offer.

THE HYBRID PERPETUALS are necessary to every garden, because when once planted they live from year to year. Many of the flowers are of immense size, frequently from 5 to 6 inches in diameter. They are exceedingly fragrant, and of the most gorgeous and dazzling colors. They flower profusely in June, with occasional flowers during the summer and fall months. The following collection has been selected from the best new and rare sorts, and includes the varieties that are the most constant bloomers and that have the largest and finest flowers.

CAPTAIN CHRISTY.—Color, a fresh delicate pink, with deeper shading in the flower, the whole flower possessing a bright, satiny appearance. A desirable variety. It is a very free bloomer.

Price.....15c. each; large 2-year old plants, 40c. each.

COQUETTE DES BLANCHES.—A finely formed, pure white rose; occasionally shows light flesh when first opening; beautiful shell-shaped petals, evenly arranged. Flowers of good size, perfect and of fine form and finish. One of the finest, freest and most beautiful of the White Hybrid. Very suitable for cemetery planting.

Price.....20c. each; large 2-year old plants, 40c. each.

DUKE OF EDINBURGH.—Color, dark velvety maroon, medium size, full, regular form, very handsome and fragrant, with fine, attractive foliage.

Price.....20c. each; large 2-year old plants, 40c. each.

GLORIE DE MARGOTTIN.—Noted for its remarkably brilliant color. The flowers are very large and of regular symmetrical form, very full and deliciously scented. The color is a clear, dazzling red, certainly one of the most brilliant roses ever seen.

Price.....15c. each; large 2-year old plants, 40c. each.

General Jacqueminot.

GENERAL JACQUEMINOT.—Rich, velvety crimson, changing to scarlet crimson. A magnificent rose, equally beautiful in the bud state or open. This is the best known of all Hybrid Perpetuals, and is without a rival in fragrance and richness of color. It is, moreover, as easy of cultivation as many of the common varieties, and perfectly hardy. (See cut.)
Price.....15c. each; extra large plants, 2-years old, 35c. each.

MRS. H. V. ESTILL, OF MOBERLY, MO., writes:

"My plants arrived in excellent condition. Very many thanks for your promptness and also for the handsome roses sent extra."

Young's Chrysanthemums.

OUR LIST OF CHYRSANTHEMUMS contains the cream of all the best varieties in cultivation to-day.

We grow and test all new sorts as soon as sent out, saving only the best. All the prize winners at the November shows in New York, Philadelphia, Chicago, Cincinnati and St. Louis are included in our collection, as well as some of the grand old sorts that have never been excelled by any of the new varieties.

Cultural Directions, which, if Followed, will Insure Success.

WHEN TO PLANT.—Any time after the ground can be worked, even up to June the 10th, will give good blooming plants.

DISBUDDING AND STOPPING.—When the plant is 6 or 8 inches high, cut it back to 4 inches, allow 4 shoots to grow, and when they have attained the same height again, pinch out the terminal bud, continuing to stop them whenever the shoots get 4 inches long until August 15th. After that time they should be allowed to form their buds and flower. If large flowers are wanted, all the buds should be picked off except one on the top of each branch or shoot. In localities subject to early frost, they should be lifted and placed in large pots or boxes; after lifting, water thoroughly, and never allow them to become dry, as that would cause them to lose their leaves and produce imperfect flowers. Manure water, once a week, is very beneficial at this stage.

TO DESTROY BLACK APHIDES.—This is the only insect that is troublesome to the Chrysanthemum. Place tobacco stems on the top or around the pots, and the fumes will be sure to kill them. Another remedy is to dust them with Young's Insect Destroyer.

THE GEM EXHIBITION SET.

12 Finest Varieties that won Prizes at all the big Chrysanthemum shows. The full Set for only \$1.50.

PHILADELPHIA.—The Philadelphia is a solid, massive-looking, globular flower, as round as a ball, very large in size, and has deep, incurved, grooved florets of good breadth, which are ribbed or veined on the outer face. The tips of the florets are rather sharply pointed, and the color is clear white, slightly tinted primrose at the tips. It has received highest awards wherever exhibited in this country. Each 25c

MARGUERITE JEFFORDS.—A fine spherical flower of bright amber color, of most rich and pleasing shade. This variety has turned out to be one of the finest Chrysanthemums of the year. Splendid in form. Each 15c

THE QUEEN.—The largest White Chrysanthemum ever introduced. A vigorous grower, and has such strength of stem that it carries its great globular flowers erect. Although the flowers are so large, they are not heavy, solid looking like many others. Each 20c

GEO. W. CHILDS.—Royal, massive flowers of dark, velvety carmine-scarlet, unshaded except by the varying light upon their rich, soft surface. The petals are broad and thick, reflexed on the outer edge. The stems are strong and erect, with large, striking foliage. The best dark self-colored variety in existence. Each 20c

H. L. SUNDERBRUCH.—One of the very finest of exhibition yellows; size enormous, but not at all coarse; fine habit and free grower. Each 25c

VIVIAND MOREL.—Extra large flowers; petals long and loosely arranged; color, a beautiful light shade of pink. One of the best. Each 15c

INTER OCEAN.—This is a grand variety of the general type of V. Morel, from which it is a seedling. The color is a glistening, pearly white, with light suffusion of pink. Petals of great substance, recurving, forming a flower one-third larger than V. Morel. The stems are very stiff. Each 20c

PRES. SMITH.—An immense, symmetrically formed flower of a beautiful bright pink, of good substance and form. Each 15c

CYRUS H. McCORMICK.—Vigorous grower, bearing massive flowers of the shape and make-up of "W. H. Lincoln." Color deep yellow, shaded with bronze red. Each 15c

MRS. WM. S. KIMBALL.—A magnificent variety, producing flowers of immense size and beautiful form, with broad stiff petals, that are of strong and lasting substance. The color is a delicate shade of bluish, each petal having a light touch of yellow at the tip, which adds greatly to the beauty of the flower. Each 20c

MRS. GEORGE BULLOCK.—Broad petals, forming a large, pure white flower; slightly incurved. Each 20c

JOHN M. KUPFER.—In color it is an exquisite shade of rosy pink, flowers of the largest size, when properly grown. We had some blooms this season cut from small plants which measured 6½ inches across, and under special cultivation, this could be increased one-half or more. It is a remarkably strong grower and a free bloomer. Each 25c

New York Prize Set.

Niveus.

NIVEUS.—A grand snow white variety. Center irregularly incurving with outer petals reflexing nearly to the stem. Constitution robust, foliage large and abundant, while the keeping qualities of the flowers are unsurpassed. Without doubt the best seedling of the year (see illustration). Each.....20c.

ST. LOUIS PRIZE SET.

The Finest Varieties Winning Prizes at the St. Louis Exhibition in November.

FULL SET OF EIGHT VARIETIES FOR \$1.00.

CHALLENGE.—The flower is a perfect globe of gold which finally shows a pointed center. The color is bright yellow, the stem very strong, foliage extra good. Each.....15c.

DEAN HOLE.—Very large, incurved, massive flower, with broad petals of exquisite form. White, with a beautiful sort shade of pink on the outer side when in perfection, changing to pearly white with age. Good, stout stem and fine foliage (see illustration). Each.....25c.

HICKS' ARNOLD.—Immense, double, and highly-bult, petals very broad and large, forming a solid mass of the richest, bright gold-bronze. Each.....15c.

GOLDEN WEDDING.—Flowers of very large size on stiff, erect stems; petals both long and broad, and channeled lengthwise. Color deep bright gold, of shining texture. A perfect incurved Japanese of most beautiful form. Each.....15c.

MARIE VALLEAU.—Bloom of large size, very nearly spherical in form, petals broad, thick and heavy, cup shaped and finely incurving, cameo pink shading deeper toward the center. Habit the best (see illustration). Each.....25c.

MRS. G. M. PULLMAN.—Deepest yellow. petals very long, drooping, one of the largest Chrysanthemums. Fine for exhibition. Each.....20c.

ALL PRIZE WINNERS

AT THE

New York Show.

The Full Set of eight for \$1.00

MRS. PERRIN.—A rose pink variety of great merit, probably the best introduction of the year; Flowers are large and beautifully formed; extra fine stem and foliage. First premium for pink in Boston, Philadelphia and Chicago. Scored 100 points before the C. S. A. Each.....20c.

MISS C. H. BATES.—Entirely distinct from all others, in color it is a pleasing shade of bronzy yellow, of large size, borne on stout, stiff stems; beautifully incurved, forming a large, rounded surface. Each.....20c.

FISHER'S TORCH.—Pure deep red of entirely new shade. Large, full flat flower of immense size. First premium received wherever exhibited. Each.....20c.

EUGENE DAILEDOUZE.—Bright, clear, golden yellow. Large, full, double, and a free, easy grower. The outer petals are broad, incurving and of great substance. Each.....15c.

MRS. E. G. HILL.—Size 7 to 8 inches in diameter, extra early; bright, clear, pearl pink, full to center. Each.....15c.

MRS. BAYARD CUTTING.—A flower of extra large size; color deep rose; valuable in exhibition collections. Each.....15c.

MRS. E. D. ADAMS.—Very large; petals of medium width; outer ones swirled as if the flower had been turned swiftly on its stem. Color pure white. Each.....15c.

HATTIE BAILEY.—Very early incurved Japanese of fine rounded form. Interior of petals scarlet red, exterior rich bronze. Extra dwarf, a fit companion in size and habit for Ivory although dwarfed. Recommended by American Society. Each.....25c.

MRS. H. McK. TWOMBLY.—Large, perfectly double, incurved; white, shaded with pink. A grand early variety. Each.....25c.

Dean Hole.

Marie Valteau.

SET OF 6 GRAND DWARF CHRYSANTHEMUMS FOR 75 CENTS.

We commend to your notice this set of 6 dwarf chrysanthemums, which we know to be the best varieties in cultivation for pot culture. None of them exceed 18 inches in height.

L. CANNING.—A most exquisite white, absolutely pure; the flower is quite regular in form, very large, one of the very best. Each.....15c.

WM. H. LINCOLN.—Grand flowers, immense size, very double and full, beautiful incurved form; color clear chrome yellow, reverse of petals fine canary. Each.....15c.

ADA SPAULDING.—Globe shaped, lower part of petals pink, upper portion pearl white; petals very large, broad and solid; of good, sturdy habit, early flowering (see cut). Each.....15c.

CULLINGFORDII.—Brilliant crimson, shaded scarlet, flowers of a rich velvety texture. One of the brightest and most distinct of all the dark colored sorts. Each.....15c.

IVORY.—Pure white, very double, large and beautiful, distinct and dwarf in habit. Extremely free and early. Ea. 15c

HARRY MAY.—Flower very large and double, forming, when well open, a massive sphere; color deep gold, occasionally veined red; petals very broad and thick, foliage very luxuriant, thick and leathery. Each.....20c.

White Louis Bochner.

PHILADELPHIA PRIZE WINNERS.

Set of Six for 75 Cents.

H. WIDENER.—Flower very large and full, double, forming, when well opened, a massive sphere. Color a deep old gold, quite distinct. Each.....15c

C. B. WHITNALL.—Large, regular Chinese; outer petals recurving, forming a perfect globe. Color a soft velvety maroon, reverse a shade lighter (see cut). Each.....25c.

PELICAN.—A perfectly formed flat flower, of unusual size, snow white in color; one of the very finest varieties. Ea. 15c

GOLDEN GATE.—One of the very finest and largest of exhibition varieties; petals recurving and very broad; color bright tawny gold, very beautiful shade, height 24 in. Ea. 20c

MISS MINNIE WANAMAKER.—Large clear white, very fine. Each.....15c.

HARRY BALSLEY.—A magnificent fine large flower, color delicate soft pink, similar to C. Mermet rose; fine for cut flowers or exhibition. Each.....15c.

Ada Spaulding.

FAMOUS OSTRICH PLUME SET.

The Full Set of four for 35c.

L. BOEHMER.—Wine pink, one of the best; elegant for specimen pot plants. Each.....15c.

WHITE LOUIS BOEHMER.—A novelty that has even surpassed its promise; immense, perfectly incurved flower, with broad petals, showing a plush-like surface, with odd, glistening sheen. The cut blooms seen at most of the shows were extremely beautiful (see cut). Ea. 15c

GOLDEN HAIR.—Fine, deep, rounded flower of amber yellow, broad, incurving petals; one of the best. Ea. 15c.

WM. FALCONER.—Identical with the former, of which it is a sport, except in color, which is a soft, delicate blush, shading almost to white. Each.....15c.

C. B. Whitnall.

Photograph of Chrysanthemum House, Showing the New Varieties of 1896 in Full Bloom.

SIX NEW AND RARE CHRYSANTHEMUMS

Selected as the Very Best of all the New Varieties introduced this year.

The Full Set of Six for One Dollar.

PITCHER & MANDA.—This is the most wonderful chrysanthemum ever introduced. There is nothing that has ever been offered that in any way approaches it. Who ever heard of chrysanthemums having two distinct colors in one flower? But that is just what Pitcher & Manda is. The outer five or six rows of petals are pure white, and of dahlia-like form, while the center is a bright, deep yellow, the two colors being sharply defined. Each....25c.

MME. F. BERGMANN.—Still the finest of all the early whites; large in size, coming into bloom October 10th; excellent for pot culture for early flowers. Each....25c.

HER MAJESTY.—Pearl colored sport from Mrs. E. G. Hill, and, we think, the prettier color of the two. Shall grow it to the exclusion of the latter for cut flowers; exactly like it in every other respect. Received certificate at Chicago, October 20. Each.....25c.

MARION HENDERSON.—Grand exhibition yellow. Terminal bud deep, golden yellow, very bright; very massive in build, crowded with petals; foliage very beautiful. Each.....25c.

MARIE LOUISE.—Fine recurving white with interlacing petals; forms a ball of pure white color. Each.....25c.

MRS. HENRY ROBINSON.—A perfect form of exceptional merit, large and well finished. An early white, blooming with us October 5th; fine substance and very lasting. Each.....25c.

SPECIAL LOW OFFER, Sixteen Chrysanthemums for One Dollar.

For only \$1.00 we will send by mail 16 varieties of Chrysanthemums, but selection must be left to us when order is given.

BARGAIN COLLECTION OF Six Chrysanthemums, FOR ONLY 50 CENTS.

MRS. J. GEORGE ILLS.—Awarded World's Fair Medal. A grand white, of remarkable substance, size and depth of flower. Flowers as much in depth as in diameter; petals waxy, incurving, and interlacing, forming a perfect sphere. Each.....10c.

MAJOR BONNAFFON.—Soft, clear, incurved yellow, full to the center; 6 to 7 inches in diameter and nearly as deep; perfect in form and finish; keeping qualities excellent. Each.....10c.

JOHN LANE.—A magnificent pink ball in appearance; fine for pots, splendid for cutting; color a rose-pink, with peach or light shadings on under side of petals, ends of center tipped with gold; flowers borne on stiff, stout stems. Each.....10c.

WM. SEWARD.—Blackish crimson, reflexed; crowded with rather narrow petals, velvety in texture; becomes stiff and of heavy substance after being cut for a day. Each.....10c.

J. H. WHITE.—A large white variety, with upright, dahlia-like petals, forming a nicely rounded flower of great substance and perfect purity of color. A fine grower with strong stems. Each.....10c.

MRS. ROBERT CRAIG.—Pure snow white, incurved, form a perfect sphere, very large, perfectly double. Each.....10c.

FRUIT TREES.

GRAPE VINES.

SMALL FRUITS.

ETC.

YOUNG'S

SUMMER FLOWERING PLANTS

HARDY SHRUBS
AND TREES

BEGONIA REX.

(Ornamental Leaved.)

This class of plants is grown for their large, handsome leaves, which are banded and flaked with silvery white, brilliant greens and reds, many having a metallic lustre. Very desirable for house culture, as they thrive where there is little direct sunlight.

COUNTLESS LOUISE ERDODY (see cut No. 1).—The leaf has a center of dark silver, edged with crimson. The two lobes at base of leaf do not grow side by side, but one of them winds in a spiral like way, until in a full grown leaf there are four of these curves lying on top of the leaf. Each.....50c

SILVER FLEECE (see cut No. 2).—Smooth silvery leaf, with high lustre and narrow dark edge; free growing variety...Each, 20c

QUEEN VICTORIA (see cut No. 3).—Bright silver green, of crepe-like texture, with reddish veins and fluted edge.....Each, 20c

BERTHA MCGREGOR (see cut No. 4).—A free strong grower, producing foliage in abundance. The center of leaf is small, dark and palm-shaped, the body of leaf being solid silver, outlined with bronze; extremely elegant. Each...20c

MAGNIFICA (see cut No. 5).—Immense leaf, very dark green, with silvery markings. Each.....20c

EDWARD PYNAERT.—An elegant discolor Rex; fine, upright growth, and very beautiful bright coloring. One of the slowest of its class. Each.....20c

The 6 varieties of Begonias for \$1.00, by express only.

Begonias, Ornamental Leaf.

ABUTILONS.

The Abutilons or Flowering Maple is a plant of as easy culture as the Geranium and quite as satisfactory. It is beautiful, both in leaf and flower, and is very profuse in bloom.

SOUV. DE BONN.—One of the most valuable novelties of recent years, and totally distinct. It is a very strong grower; the leaves, a beautiful green, are regularly banded with white; the bloom is very large and bright orange in color. A beautiful decorative plant (see cut) Each, 15c; 2 for 25c

ECLIPSE.—This is really one of the best of all pot plants. It is always in bloom. Color light orange, bell shaped. For hanging baskets, pots or vases it is superb, and very attractive as a window or bedding plant in the garden. Each.....10c

GOLDEN BELLS.—A bright golden yellow Abutilon, of strong, vigorous habit, and very free flowering Each, 15c; 2 for 25c

BOULE DE NEIGE.—Fine, pure white, free bloomer..... Each, 15c; 2 for 25c

TRIUMPHANT.—The darkest blood red yet produced; dwarf and compact, and very free bloomer. Quite a novel color Each, 15c; 2 for 25c

SPECIAL OFFER.—The Set of 5 Abutilons for 50c. No Further Discount on this Offer.

Abutilon, Souvenir de Bonn.

A PAGE OF Beautiful, Flowering BEGONIAS.

We know of no class of plants better adapted to amateur cultivation than these. The beauty of their foliage, combined with their graceful flowers and free blooming qualities, make them the most desirable class of plants grown.

ALBA PICTA (see cut No. 1).—A distinct variety, leaves glossy green, thickly spotted with silvery white; flowers white. 1st size, 25c; 2d size, 15c.

SANDERSONII—*Coral Begonia* (see cut No. 2).—One of the best. The flowers are of a scarlet shade of crimson; leaves slightly edged with scarlet. Each..... 1st size, 25c; 2d size, 10c.

MARGUERITE (see cut No. 3).—Leaves bronzy green, growing in bushy form; large trusses of light, rose-colored flowers, very freely produced. Each..... 1st size, 25c; 2d size, 15c.

PRESIDENT CARNOT (see cut No. 4).—Strong growing variety, of stiff, upright habit; foliage deep green, under side purplish red; flowers beautiful coral red. Each..... 1st size, 35c; 2d size, 20c.

METALLICA (see cut No. 5).—A fine, erect growing begonia, with dark, rough leaves; a free bloomer; flowers waxy-white. Each..... 1st size, 35c; 2d size, 15c.

WETSTEINII (see cut No. 6).—One of the finest begonias in cultivation. The flowers are scarlet rose, and are produced in the greatest profusion. Each..... 1st size, 25c; 2d size, 15c.

RUBRA (see cut No. 7).—Dark, glossy green leaves and scarlet flowers, borne in abundance. Each..... 1st size, 25c; 2d size, 15c.

ALBA (see cut No. 8).—A grand new French variety, decidedly distinct. Flowers are very large, pure glistening white, on stiff, erect stems. A fine, free grower. Each..... 1st size, 35c; 2d size, 20c.

ARGENTEA GUTTATA (see cut No. 9).—The leaves are oblong in shape, of a purplish-bronze color, with silvery markings; the flowers are white. Each..... 1st size, 25c; 2d size, 15c.

SPECIAL OFFER.—The set of Nine Grand Begonias for \$1.10 by mail. Extra large plants by express only, the Nine Varieties for \$2.00. No further discount on this offer.

TUBEROUS ROOTED BEGONIAS.

Very handsome summer blooming plants with brilliantly colored flowers, often measuring from two to four inches across, and range in shades of pure white, yellow, pink and red.

Single varieties, assorted colors, each..... 20c.
per dozen..... \$2.00
Double varieties, assorted colors, each..... 40c.
per dozen..... \$4.00

...CARNATIONS...

J. J. HARRISON.—The plant is a strong, healthy grower, producing the flowers on stout, long stems; color a pearly white, delicately streaked, rosy carmine, each petal distinctly edged with the same. Each 15c

PRESIDENT GARFIELD.—Vermillion red, very large. Each 15c

SILVER SPRAY.—Of strong, robust habit, dwarf, compact growth, a very profuse bloomer, flowers produced on long stems, very large and well formed, never bursting, beautifully fringed and of a pure white color. Each 15c

TIDAL WAVE, "THE PINK OF PINKS."—It is a strong, healthy grower. The flower is of a very bright pink, shaded salmon when first opening, but growing brighter when fully expanded. Each 15c

PORTIA.—Flowers of a brilliant scarlet, and remarkably sweet-scented; on this account the flowers are always in good demand. Plant a strong grower of bushy habit. Each 15c

STARLIGHT.—This is the finest of all the yellow varieties, full and double as Buttercup but a brighter golden color. It is a very vigorous and healthy grower. Each, 15c

HECTOR.—A deep, velvety red; flowers extra large, seldom less than 3 inches across; constant, free bloomer and vigorous grower. The petals are beautifully shaped and finely fringed. Each 15c

LIZZIE MCGOWAN.—An elegant new white variety that is destined to become very popular, being of the purest white color; large, full and very attractive; very prolific and fragrant. Each 15c

ANNA WEBB.—It is of strong, healthy growth. Its color is a beautiful rose pink, deeply fringed petals, very large, often 3 inches in diameter. Each 15c

GRACE WILDER.—This is a grand carnation; flowers are a distinct shade of bright rose pink, finely fringed, very sweet, and borne on long stems. The plant is a strong, healthy grower. Undoubtedly the best of its color. Each 15c

SEWAX.—Very dwarf and of a nice, bushy growth; it has perfectly formed flowers; color, a rich crimson maroon. Each 15c

FRED. DORNER.—This carnation is noted for early and constant bloom. The color is like the rich shade of scarlet found in so many geraniums. The flowers are extra large, very full and perfectly double, deeply fringed and deliciously fragrant. Each 15c

MRS. CLEVELAND.—A deeper shade than "Grace Wilder" of strong habit, free flowering, and altogether a fine carnation. Each 15c

SPECIAL OFFER.—For \$1.00 we will send the above Cream Collection of 13 Carnations. No further discount on this offer. (See ent.)

CREAM COLLECTION OF CARNATIONS

Clematis Jackmanii. Clematis Henryii. Clematis Paniculata.

LEMON VERBENAS.

(*Aloysia Citriodora*.)

Foliage delightfully fragrant; to simply brush against it is enough to scent an entire room with its delicious lemon odor. Planted out of doors it grows into a fine, large clump, and can be taken up in the fall and wintered over in the cellar. Price.....15c.

Caladium Esculentum.

CALADIUM ESCULENTUM.—Very effective and suitable for a single plant on the lawn. The leaves often attain the length of three feet by 20 inches wide, and have a rich, tropical effect. Watering in dry seasons will help develop large leaves (see cut). Extra selected bulbs, large size, \$1.00 each; 1st size bulbs, 50c each; \$4.50 per doz. 2d size, 80c each; \$3.00 per doz. 3d size, 15c each; \$1.50 per doz.

FANCY LEAVED.—Valuable for the decoration of conservatories, green-houses and window boxes; 6 distinct colors. Each.....25c; per doz., \$2.00.

GENTLEMEN:—I wish to acknowledge receipt of plants sent by you. I was surprised and pleased to receive the extra ones. All are nice, fine plants—so much larger than I expected. If I find anyone so unfortunate as never to have heard of "Young's," be sure I shall mention and recommend your house to them.
Yours truly, M. V. McCONACHIE.

SPARTA, ILLS.

Three Grand Clematis

For \$1.75.

CLEMATIS HENRYII.—This variety is a much stronger grower than most of the other varieties, and is entirely hardy; excellent for cemeteries or wherever a hardy climber is desired; color pure white (see cut). Large, strong plants. Each.....\$1.00

CLEMATIS PANICULATA.—It is a plant of more real merit than any other hardy climber. It flowers in late August and September, the blossoms being pure white and borne in enormous panicles or clusters. The clusters are so large and numerous that a solid sheet of bloom is seen. It is perfectly hardy and a vigorous grower, attaining a height of 10 to 20 feet. As a verandah vine it is without an equal. Nothing else is so showy and no other vine can take its place (see cut). Strong plants, each, 35c

CLEMATIS JACKMANII.—This is one of the most valuable flowering hardy climbers; it blooms the entire season; color dark, rich, royal purple (see cut). Strong two-year-old plants that will bloom this season, each, 75c

Feverfew.

GOLDEN.—A beautiful little plant for edging; foliage bright, golden yellow. Each, 5c; per doz.....50c.

LITTLE GEM.—This variety, which we first sent out, is very dwarf, attaining a height only from twelve to eighteen inches. The flowers are large, of perfect form, and of the purest white; foliage green. Each.....15c; per doz., \$1.50.

Double Dahlia.

DOUBLE DAHLIAS.

Our collection contains the very best and finest blooming varieties. We offer them in twelve distinct colors, field-grown roots up to May 1st. After that time we have started plants from 3-inch pots, which make the best plants and produce the largest flowers (see cut). Price of started plants or dry roots, each, 15c; per doz.....\$1.50.

SINGLE DAHLIAS.

This variety is very showy and flowers more freely than the double; they are very attractive all through the summer and more particularly in the last two summer months. We offer these in six distinct colors. Price of started plants or dry roots, each, 15c; per doz.....\$1.50.

For New Dahlias, see Novelties on page 51

FOUR CALLA LILIES FOR 75 CENTS.

EXTRA LARGE PLANTS, SET OF 4 FOR \$1.25.

White Calla, or Lily of the Nile.

An old favorite plant, which should be found in every collection. It grows freely and produces large, pure white blossoms during the winter and spring.

We have had grown for us in California a splendid stock of bulbs, and they are now ready for delivery. California roots grow nearly the entire year, hence that stock gives most excellent results wherever planted. They require a very rich soil, and should always be watered freely when they are fairly established (see cut).

Strong plants, 25 cents each; extra large, blooming plants, 50 cents each.

NEW DWARF "LITTLE GEM"

Ever-Blooming Calla.

This charming Calla is of dwarf, compact habit, and far better adapted to pot culture than the old tall-growing variety. It is a true ever-bloomer, producing flowers almost without intermission. Like the old Calla it should be placed in the conservatory or window garden, where it will bloom continually. The dwarf, compact habit of the plant and its lustrous dark green foliage and snowy-white flowers, make this one of the most beautiful and desirable pot plants ever introduced (see cut). 20 cents each; 6 for \$1.00

Black Calla Lily.

(*Arum Sanctum*.)

A magnificent species from the Holy Land. The flowers are about fourteen inches long, from tip to base, and about four inches broad at the widest part, gracefully curving to a small point. They are a deep velvety-purplish maroon (almost black) on the upper side, and moss green underneath. Being convoluted like a sea shell, both colors are visible, the result being an unique and beautiful effect. From the center of the flower springs a spike ten inches long, of the most intense glossy black. The whole appearance of the plant is stately in the extreme—the color of the flowers stamping it as one of the most wonderful productions of nature (see cut). Price, 25 cents each; four for \$1.00, postpaid.

SPOTTED CALLA.

(*Richardia Alba Maculata*.)

This plant is always ornamental, even when not in flower, the dark green leaves being beautifully spotted with white; in other respects the plant is the same as the old favorite white Calla, except being of smaller habit.

This is one of the reliable house plants that may be depended upon to give excellent satisfaction. It is sure to grow splendidly in any situation, and its beautiful variegated leaves are very conspicuous and attractive. The flowers are like those of a small Calla, and are pure white with violet inside (see cut). Each.....20c

COLEUS.

COLEUS.—A very useful foliage plant, growing vigorously out of doors the entire summer. No other foliage plant can, for a moment, bear comparison with them, so vivid are the colors. The leaves are striped and spotted in all shades of color, from dark maroon to a bright yellow (see cut). Each, 10c; 12 distinct varieties for 75c.

Coleus in Variety.

YOUNG'S GERANIUMS

View in our Trial Grounds of Geraniums.

NEW AND STANDARD GERANIUMS.

In Choice Collections, at Popular Prices.

Since the great improvement recently made in geraniums their popularity has been redoubled, and they appear like a new race. For several years we have been importing all the new varieties from England and France, giving the same care to their selection as in roses, and now we have *the best collection it is possible to obtain*. We do not offer a long list, because we grow **the best varieties only**, and have discarded all that do not come up to the highest mark of excellence. Purchasers of geraniums not familiar with our stock will be surprised at the strong, healthy plants we send out. They are propagated in September, and when they have made their growth are kept in light cool greenhouses, so that when shipped in spring they are hard, well ripened plants, that will be effective soon after planting. Last summer we had thousands of stock geraniums planted in our grounds, and during July and August they were a blaze of glowing scarlet, pink, white, and all the different shades. The universal comment of visitors was: "There is not an inferior sort in the field."

FIVE GRAND BEDDING GERANIUMS For 50 Cents.

BEAUTY OF KENT.—Most lovely round flowering salmon colored zonal. No one can look upon a well grown plant without saying: "What a round flower it has, and how remarkably free," for it is always in bloom and is really the best of this class. Each.....15c

SWANLEY DOUBLE WHITE GERANIUM.—Without seeing it, one would scarcely believe the dwarf growth and free-flowering of this wonderful variety. Dense green leaves, throwing up numerous trusses of the purest white at every joint, and continues to do so through the year. For cut flowers it can be best described by saying, "it is an ever-blooming geranium of the greatest value for the production of white flowers at all seasons." Each.....15c

WHEELER.—Single; petals lapping and of great substance; quite round; color white, with delicate pink shading in the center; very striking; trusses of fine size. Each.....15c

BERNICE GADD.—Single. Although we have several splendid varieties in the salmon class, we have no hesitation in putting this forward as a still further improvement in this favorite color, producing enormous sized flowers and trusses of a clear salmon shade, distinct white eye and fine overlapping petals. During the late autumn and winter season it becomes more of a mottled salmon, and equally as attractive and useful. Each.....15c

HOOSIE R.—Petals overlapping and floret slightly cupped on long foot-stalks; truss large and informal, color brilliant rosy scarlet. We cheerfully recommend this as a bedder of the very highest order. Each.....15c

Geranium Madam Alfred Mame.

BRUANT'S SUN-PROOF GERANIUMS.

(See the above sketch.)

The Bruant geraniums endure sun and drouth. It matters not what the temperature, the Bruants are always growing, always green, and crowned with flowers from May till November. The Bruant geraniums are the most popular plants for bedding.

BLANCHE MOULAS.—A grand bedding variety of much merit. The flowers are large salmon, beautifully bordered with white. A geranium of rare beauty. Each.....15c

TOUR EIFFEL.—Semi-double; this variety is large and perfect in form, a dwarf, healthy and strong grower, and a grand bedding sort. Color of flower bright orange scarlet; trusses of immense size. Each.....15c

MRS. E. G. HILL.—Single; florets $2\frac{1}{2} \times 2$ inches. The center of each petal is a soft, light salmon, bordered with rosy salmon and veined deep rose. Each.....15c

MRS. MAYS.—Gigantic flowering variety, which sells as fast as can be grown. Its flower pips are nearly three inches across. Color light salmon shaded with cream; a real gem. Each.....15c

FRANCOIS ARRAGO.—A charming variety and free bloomer. The flowers are salmon pink, shaded to a high tone of salmon in center. Has a beautiful glistening texture. Each.....15c

MADAM ALFRED MAME.—The giant among geraniums. We consider this the best bedding geranium of all varieties. Color of flower is a bright vermillion red of most pleasing shade; flowers absolutely perfect in shape; trusses exceptionally large and borne in immense spherical balls, often measuring 12 inches in diameter, the florets by actual measurement being $2\frac{1}{2}$ inches long by 2 inches wide of almost pansy form (see cut). Each, 15c

M. EMILE CAILOT.—Undoubtedly one of the best geraniums ever offered. Very large single florets of the most beautiful and distinct form, borne in immense trusses; very free bloomer, and as a bedder it has no equal; color pure rose, upper petals marked white. Each.....15c

SPECIAL OFFER.—The set of seven Bruants would cost you \$1.05 at regular catalogue prices, but we here offer the set free by mail for 75c. Get a friend to join you and order two sets by remitting \$1.25. No further discount on this offer.

Double Geranium, White Swan.

13 BEST DOUBLE GERANIUMS.

Selected as the best of all the double varieties now in cultivation. Each.....10c

SPECIAL OFFER.—The full set of 13 varieties for \$1.00. No further discount from this offer.

FIRE BRAND.—Color dazzling flame scarlet, fine prominent truss, flowers large and of great substance; an excellent bedder and pot plant.

ATTRACTION.—Pale blush, shaded with delicate lavender; flowers large, trusses immense.

MAGGIE HALLACK.—Quite new; in color a deep, pure, pink shaded rose; flowers of good shape, free blooming and quite distinct.

WHITE SWAN.—The finest double White Geranium ever introduced, and, unlike other double white geraniums it is suitable for bedding, and flowers as profusely as the best single varieties. It is a dwarf, compact grower (see cut).

LA PILOTE.—Large trusses of well expanded flowers of a bright scarlet, toned and flamed with a rosy salmon.

ASA GRAY.—The plant is very dwarf and bushy, but vigorous; monstrous trusses on long foot stalks; color a rich salmon, intermingled with white.

M. WADDINGTON.—The individual flowers are very large, borne on long foot-stocks, color fresh, bright rose, maculated with white on the upper petals. A beautiful variety.

L. CONTABLE.—Plant of perfect habit; very free, large, full, double flowers, of a beautiful bright rose color. An extra fine variety.

M. PRESS.—Flowers of enormous size; color flesh, lined and shaded with bright salmon.

EMILIE LEMOINE.—A magnificent deep crimson scarlet, with large pips. One of the very finest varieties ever sent out.

BISHOP WOOD.—A grand variety of the most perfect habit, with numerous trusses of very large carmine shaded, crimson flowers.

SUMMIT OF PERFECTION.—Bright scarlet; compact habit; small foliage. For winter blooming, one of the best.

W. P. SIMONS.—A variety of dwarf, compact habit, and a very abundant bloomer; color bright orange scarlet. Flowers of grand size.

Geranium, Mrs. Pollock.

Single Geranium, Apple Blossom.

13 BEST SINGLE GERANIUMS.

Nothing better to be had in the whole list of Single Geraniums. Price, 10c each; the full set of 13 varieties for \$1.00.

No further discount from this offer.

CINDERELLA.—A fine truss, of bright rosy salmon. A beautiful color and an excellent flower.

APPLE BLOSSOM.—Trusses of pearly white, shaded with rose pink, resembling a mass of apple blossoms (see cut).

DEFENSEUR DE BELFORT.—Purple scarlet; fine.

GLARE OF THE GARDEN.—The flowers are borne in enormous trusses, often measuring five to seven inches in diameter, and are of the most brilliant shade of scarlet.

LILY.—White, very slightly tinted at times, the largest of its color yet seen from this variety.

RED SHIRT.—Dark crimson truss, shaded scarlet, very large, dwarf habit. There is every appearance of this beating all the Henry Jacoby class.

QUEEN OLGA.—The trusses are very large and perfect, and is the freest flowering variety of its color. The petals are brilliant, deep pink.

CYGNET.—Immense trusses of purest white flowers; dwarf and very attractive.

QUEEN OF THE WEST.—The best bedding geranium in cultivation; grows freely, and blooms in the greatest profusion; light orange scarlet, in fine trusses. We can furnish these by the dozen or hundred.

HELEN DICK.—Another most beautiful light salmon, with shadings of white. Stands the sun well.

MINISTER VARROY.—Violet crimson, scarlet shadings; very large individual florets, of superb form; carries immense trusses.

MADONNA.—Is a very soft shade of pale pink; the florets are large, and are arranged in handsome, showy trusses.

WHITE VESUVIUS.—One of the best whites.

GOLDEN BRONZE GERANIUMS.

15c Each; Set of Four for 50c.

MRS. POLLOCK (Golden Tricolor).—This is the best golden-leaved variety, the leaves are a clear yellow margined with scarlet and green, flowers bright scarlet (see cut).

CORINNE.—Clear golden yellow foliage; flowers double, trusses good size; color fiery orange.

GOLDEN HARRY HIEOVER.—Golden bronze foliage; small leaf, with dark chocolate zone on bright yellow ground.

PRINCE BISMARK.—Foliage yellowish green, with narrow zone of deep chocolate; flowers salmon, tipped white. A splendid variety.

New Ivy-Leaf Geranium, Souv. De Chas. Turner.

DOUBLE-FLOWERED Ivy-Leaved Geraniums.

These splendid Ivy-Geraniums are recommended as the very best of their respective colors, and most desirable for general planting.

NEW IVY-LEAF GERANIUM, SOUV. DE CHAS. TURNER.
—A wonderful stride in this lovely class, producing gigantic trusses six to eight inches across, petals two and one-half to three inches over, deep pink shade, feathered maroon in upper petals. Finest English variety introduced. (See cut). Awarded many certificates.

Price 1st size, 25c; 2d size, 15c. each.

NEW DOUBLE WHITE IVY-GERANIUM, JOAN OF ARC.
—This is one of the most beautiful plants that it has ever been our privilege to offer. The flowers are perfectly double, white as snow, and literally cover the plants when in full bloom. The foliage is extremely handsome, the dense, glossy-green leaves making a most effective background for the great cluster of snowy-white flowers.

Price 1st size, 25c; 2d size, 15c. each.

Scarlet Flowering Rose Geranium,
Mrs. Taylor.

SCENTED GERANIUMS.

Ten Cents Each, Except Where Noted.

SPECIAL OFFER—The Set of 8 Scented Geraniums for \$1.00.

- APPLE-SCENTED.**—Has a fragrance of pineapples; well-known favorite. Price 25c. each.
- NUTMEG.**—One of the most fragrant; somewhat resembles the Apple Geranium in growth and fragrance. Price 10c. each.
- PENNYROYAL.**—Finely cut foliage, strongly scented. Price 10c. each.
- LEMON.**—Small leaves, growing erect; of a delicious lemon fragrance. 10c. each.
- ROSE.**—Too well known to need description. They are indispensable in the formation of bouquets. Price 10c. each.
- SHRUBLAND PET.**—A bushy grower; leaves curled at the edge. With distinct fragrance. Flowers rose-colored. Price 15c. each.
- FERNIFOLIA ODORATA.**—Most delicate of all the cut-leaved geraniums, delightful fragrance; very free growing. Price 15c. each.
- MRS. TAYLOR, or SCARLET ROSE GERANIUM.**—A distinct variety of the scented geranium, with a strong rose fragrance and large, deep scarlet flowers. (See cut). Price 15c. each.

Chinese Hibiscus.

SILVER-LEAVED GERANIUMS.

Price, 10c. Each; \$1.00 Dozen.

MADAME SALLEROI.—It makes a round, pretty plant, about one foot high and wide; foliage bright green, edged with pure white. (See cut).

MOUNTAIN OF SNOW.—A fine, strong grower; center of leaf bright green, with a broad silver white margin, flowers scarlet, well above the foliage; good for bedding.

HAPPY THOUGHT.—Light cream, almost white center, with a dark green band about the light zone; edge of leaf a bright green.

SILVER PLUME.—Dark green foliage, distinctly margined with white; a robust grower.

GAZANIA SPLENDENS.

A most beautiful plant, of low trailing habit, producing large blossoms of bright orange and having a jet black circle at the base of the petals.

Price 15c. each; \$1.50 per doz.

HIBISCUS.

(Chinese.)

Shrubby plants with glossy green leaves and brilliant large flowers, very attractive, blooming continually all summer. (See cut). Single Red, Double Red, Double Salmon, Double Yellow and Variegated.

Price 15c. each; strong plants, 25c. each.

Silver Leaf Geranium, Mad. Sallerioi.

FUCHSIAS.

SPECIAL OFFER.—The set of 10 varieties: 1st size, \$1.50; 2d size, the 10 varieties for \$1.00, by mail. No further discount on this offer.

AVALANCHE.—Double corolla violet, sepals crimson.
Price.....1st size, 25c; 2d size, 15c each.

CHARMING.—Growth robust, very prolific bloomer, corolla deep purple, sepals a dark crimson; extra fine variety; single.
Price.....1st size, 25c; 2d size, 15c.

DES MIRABLE.—Free habit, good form, flowers remarkable for their splendid substance, sepals well recurved, and tube of bright vermilion, corolla finely formed and of a very rich violet.
Price.....1st size, 25c each; 2d size, 15c.

ELM CITY.—An old favorite, one of the very best; sepals crimson, corolla purple; very large and full; double.
Price.....1st size, 25c; 2d size, 15c each.

FLOCON DE NEIGE.—Tube and sepals soft coral scarlet; the corolla is large, open and bell-shaped, of the purest white; single.
Price.....1st size, 25c; 2d size, 15c each.

GUSTAVE DORE.—Crimson sepals, double white corolla.
Price.....1st size, 25c; 2d size, 15c each.

MAD. VAN DER STRASS.—The sepals reflex well, showing a beautiful corolla of pure white, and very full; the habit is fairly strong.
Price.....1st size, 25c; 2d size, 15c.

MRS. MARSHALL.—White tube and sepals, bright rosy scarlet corolla; flowers large and bold; free bloomer and grower; single.
Price.....1st size, 25c; 2d size, 15c each.

ROSAIN'S PATRIE.—Another fine double white; very free bloomer and quite early; tube and sepals rosy carmine, corolla pure white.
Price.....1st size, 25c each; 2d size, 15c each.

New Fuchsia Trailing Queen.

NEW FUCHSIA.

TRAILING QUEEN.—This variety never grows erect, but always trails down over the sides of the pot, and is one of the most beautiful of all plants for suspension. Its single flowers are borne in large drooping clusters, and are large, long and graceful. Tube and sepals bright, rosy scarlet, corolla, when it first opens, is a deep, rich, violet purple, changing the second day to a fine shade of crimson. (See cut.)
Price.....20c each.

Gloxinia.

GLOXINIAS.

Charming plants of dwarf habit, producing large and splendid blooms in the greatest abundance under the commonest culture. Is pure white, with throats of blue, scarlet, rose or crimson, or the tubes are of bright color, with white throat. (See cut.) Strong bulbs.

Price 25c each; \$2.50 per doz.

ST. CHARLES, MO.
C. YOUNG & SONS CO.:

DEAR SIRs.—The plants reached me in fine condition, and I wish to thank you for the extra roses you were so kind as to include in my order. Very sincerely,

AGNES ALEXANDER

Bed of Gladiolus

YOUNG'S GLADIOLUS.

The Gladiolus constitutes one of the finest features of the flower garden during the summer and autumn months for diversity of color and general effect, either in masses or planted in clumps for border decoration. Plant (after danger of freezing is past) in ordinary soil, 3 inches deep and 6 or 8 inches apart, and they will soon throw up tall spikes of beautiful flowers of the most brilliant and gorgeous colors, crimson, scarlet, purple, orange, white, etc., with all imaginable shades and markings. Each bulb produces from one to three spikes, which continue brilliant for weeks. By planting Gladiolus at intervals of a couple of weeks, from early in April until July, flowers can be had constantly from June until frost. As a cut flower the Gladiolus has no equal for large vases, etc., as they will keep well in water for several days, gradually expanding until every bud has opened. They should be taken up in the fall and kept in a dry cellar until spring. We do not offer named varieties, as the unnamed are much cheaper and embrace all the colors of the named varieties.

Our "Suberb Mixture"—Composed of all the principal colors. Per doz., 40c; per 100, \$2.50

Shades of White and Light Striped.—Price..... Per doz., 60c; per 100, \$3.75

Shades of Yellow.—Price..... Per doz., 75c; per 100, \$4.00

Shades of Pink and Variegated.—Price..... Per doz., 60c; per 100, \$3.75

Shades of Red.—Price..... Per doz., 40c; per 100, \$2.50

HELIOTROPES.

The Full Set of 8 Varieties for 75 cents.

JERSEY BELLE.—Fine prominent truss, flowers large and of great substance, and an excellent bedder and pot plant. For planting in masses we have seen none to equal it. Another thing in its favor, it takes fewer plants, from its sturdy branching habit, to give effect (see cut). Each 15c

FLEUR D'ETE.—This is in every way superior to all of the ordinary varieties. Pure white. Its value is its habit and freeness of flowering, either in pot or bed; is a great improvement on the old, light-colored varieties (see cut). Each 15c

PURPLE AND GOLD.—A French variety of great beauty; foliage is a bright golden-yellow, very pronounced and marked slightly with a delicate green. In bloom it is exquisitely beautiful, the deep lavender color of the flower contrasting admirably with the varying foliage; very free flowering; trusses large (see cut). Each 15c

SAPHIR.—This was one of the novelties of last year; a truly beautiful variety of the richest blue violet-purple color, with large and distinct white eyes. Each 10c

THE QUEEN.—For neat dwarf habit, profusion of bloom and richness of odor, the Queen Heliotrope has no equal, color royal purple. Each 10c

FLORENCE NIGHTINGALE.—One of the best. Immense trusses of dark blue flowers; very sweet. Each 10c

SNOW WREATH.—Large truss, compact growth, almost pure white. Each 10c

MINA.—Color not very dark or light—medium. Its value is its habit and freeness of flowering. Each 10c

MARGUERITE.

(Paris Daisy.)

10c each; larger plants, by express, 25c.

WHITE.—A ray of white petals around a yellow disk; blooms winter and summer. Fine for bedding or pot culture. Flower like the field daisy in size and appearance. A good winter bloomer (see cut).

SOLEIL D'OR.—Rather dwarf plant; bright golden yellow flowers, disk and center being the same shade. These two varieties make a beautiful contrast.

Marguerite.

Heliotrope, Jersey Belle, Fleur D'Ete and Purple and Gold.

LANTANAS.

(Or Bush Verbenas.)

These are exceedingly valuable plants for bedding out during summer. They thrive in dry, hot, sunny weather, and bloom all summer (see cut). In four distinct varieties, white, yellow, pink and orange color.

Each 10c; \$1. per doz.

Clerodendron Fragrans.

(Fragrant Clerodendron)

This new plant is a native of China, and is most desirable in every way. Illustration gives an excellent idea of its great beauty. The exquisite waxy white flowers are produced in wonderful profusion in dense compact clusters, and their fragrance is simply delicious; fully as sweet as a Gardenia or Jessamine. It is a dwarf sturdy grower, and is almost hardy.

Each 30c; 4 for \$1.00

Group of Lantanas.

FIVE GRAND JESSAMINES FOR \$1.00.

Extra Large Plants, set of Five for \$2.00

MALAYAN (*Rhynchospermum Jasminoides*).—This rare climber will delight every purchaser. The most delicate, sweet scented and pure white, waxy-like flowers, and dark, evergreen foliage. For an amateur nothing could be more useful, as it blooms more profusely in winter than at any other time.

Price, each, 30c; larger plants, each, 50c

GRAND DUKE OF TUSCANY.—Easily grown, even small plants bearing profusion of double, creamy white flowers, having a delicious perfume. A plant of this lovely variety will, when in bloom, scent up a whole yard or house (see cut). Price, fine plants, each, 25c; large plants, each, 50c

NIGHT-BLOOMING (*Cestrum Parqui*).—An excellent house plant, growing rapidly. Foliage long and of deep green color, producing its richly fragrant flowers at every joint. Sweet only at night. Each, 25c; larger plants, each, 50c

CAPE JESSAMINE (*Gardenia Florida*).—This variety is invaluable

on account of its sweetly fragrant, double white flower; the most valuable of all Jessamines; large glossy foliage. (See cut.)

Price, large plants, 50c; 2d size, 25c. each.

Star Jessamine.

[Grandiflorum.

This is of climbing habit. Flowers pure white, star-shaped, of exquisite fragrance, blooming from October until May without intermission. (See cut.)

Price, 15c; large plants, 35c.

Cape Jessamine.

Grand Duke of Tuscany.

Star Jessamine.

HYDRANGEA.

A very useful and ornamental plant, and when grown in large pots or tubs for the lawn, their great heads of flowers are very attractive.

OTAKSA.—Rosy carmine flower. It has the rare quality of blooming when very small; plants six inches high being frequently covered with flowers.

Price, 25c. and 50c., each, according to size.

FARFUCIUM GRANDE.

(Brilliant Leopard Plant.)

This is a decorative plant of the highest order for the house or window garden. The leaves are large, thick and leathery, of a rich, dark, glossy green, and handsomely illumined with showy yellow blotches of various forms and sizes; well adapted to out door culture. (See cut).

Price, strong plants, 35c. each.

PLUMBAGO.

15c. each. The two varieties for 25c.

CAPENSIS.—A beautiful plant, with heavy, firm foliage and plentiful clusters of the most beautiful pale blue flowers.

CAPENSIS FLORA ALBA.—The exact counterpart of Plumbago Capensis, except in color, which, in this beautiful plant, is snow white; one of the most satisfactory bedding plants (see cut).

PANA, ILLS.

C. YOUNG & SONS' CO. Gentlemen:—I wish to extend my thanks to you for filling my small order in such a highly satisfactory manner. The plants arrived in perfect order, and I am very much pleased with them.

Respectfully,

MRS. J. E. ATCHISON.

Farfugium Grande.

Plumbago, Capensis Alba.

Red, White and Blue Moon Flowers.

The Three Varieties for 50c., Postpaid. Extra Large Plants, the set of three for \$1.00.

MOON FLOWER, RED (*Ipomoea Mexicana Palmata*).—From Buenos Ayres. A red Morning Glory, with a large, tuberous root, bearing rich violet crimson flowers; a beauty. To be treated like a dahlia.

Price.....20c. each; extra large plants, 35c.

MOON FLOWER, WHITE (*Ipomoea Grandiflora*).—There are few plants that are as satisfactory as this. One lady says that it was trained on strings to a balcony 25 feet high and 40 feet wide, and that from August to November it was covered nightly with its white moon-like flowers, from 5 to 6 inches in diameter. It has also a rich, jessamine-like odor at night. It is called the Moon Flower from its rare peculiarity of blooming best at night, although it also expands its flowers on dull days. It grows everywhere where there are old trees, walls or strings to cling to. (See cut).

Price, 20c. ea, 6 for \$1.00; extra large plants, 35c. ea

MOON FLOWER, BLUE, or the Giant Morning Glory (*Ipomoea Learii*).—This makes a splendid companion to plant with the white moon flower. It is equally rapid in growth and free flowering, blooming in the morning or on dull days. The flowers are the most intense violet blue, with reddish purple rays, and are 6 inches across.

Price.....20c. each; extra large plants, 35c. each.

TRADESCANTIA MULTI-COLOR.

A beautiful new variety, which has proved a great acquisition to our list of basket plants. It is of creeping or drooping habit; foliage brightly marked and streaked with rose, white, pink, bronze and green.

Price.....15c. each

MADEIRA VINE.

(Mignonette Vine.)

The leaves are light green above and rosy chocolate underneath; flowers white and deliciously fragrant. Grows well in garden or pots, hanging baskets or vases. In fall take up the roots (if in garden) and keep warm and dry over winter.

Price5c. each; 40c. per doz.

SMILAX.

No climbing plant in cultivation equals this in graceful beauty of foliage. Its peculiar wavy formation renders it very desirable for vases or hanging baskets, as it can be used either to climb or droop, as desired.

Price.....15c. each

VINCA MAJOR.

VARIEGATED.

A beautiful variegated trailing plant, admirably adapted for hanging baskets and vases. The leaves are a glossy green, broadly margined a creamy white; flowers blue.

Price, 10c. each; large plants, with vines two or three feet long.....25c.

PASSION FLOWER.

(Passiflora.)

Every one is familiar with the beauty and graceful climbing habit of the Passiflora. They are valuable for window culture, and can be planted in the open ground during the summer.

CONSTANCE ELLIOT.—A valuable novelty, with large, handsome, and very fragrant flowers of pure ivory-white, with raised center. Hardy in the open ground if given a light covering of leaves during the winter. Price.....20c. each; 2 for 35c.

FEORDTI.—A beautiful blue flower shaded with rose. It blooms freely when only a foot high, and is the best sort for window culture. Price.....20c. each; 2 for 35c.

GERMAN IVY.

GERMAN OR PARLOR IVY (*Railroad Ivy*).—Leaves plain green. A most rapid grower, of easiest culture. Price each, 10c.

MACROGLOSSUS.—Dark metallic green leaves; thick and fleshy, resembling the English Ivy. (See cut). Price, each, 15c.

Passion Flower, Constance Elliott.

Senecio MacroGLOSSUS.

ORDER SHEET FOR PLANTS.

C. YOUNG & SONS' CO.,

1406 Olive St., ST. LOUIS, MO.

PLEASE FILL IN THE FOLLOWING SPACES:

Write Your Name Very Plainly, and Always Give Your Post-Office, County and State in Full.

WRITE PLAIN.

FORWARD TO

First Name

Last Name

First Initial

Last Initial

First Name

Forward this

Order by

Amount in Cash

Amount in Bill

Amount in P. O. Order

By

Note on this line if goods are to be sent by Mail or Express. If by Express give name of Express Company.

IMPORTANT NOTICE: Although we can send all kinds of Roses and other Plants by Mail, we cannot guarantee the safety of the plants in transit. We therefore recommend that you have them sent by Express. If possible, we will insure them, but we cannot guarantee the safety of the plants in transit. We therefore recommend that you have them sent by Express. If possible, we will insure them, but we cannot guarantee the safety of the plants in transit.

No. of Plants
Wanted

NAMES OF PLANTS WANTED

Price

YOUNG'S TUBEROSES

Are noted for their FINE QUALITY, Extra Large Size, and are always Sure to Bloom.

The Tuberoses produces long spikes of pure white, wax-like double flowers of great fragrance and beauty. The bulbs we offer are very large and fine, and will bloom profusely the coming season.

EXCELSIOR PEARL.—Grows about eighteen inches high, blooms very early. Extra large size selected buds, all sure to bloom. By mail, 15c each; \$1.00 per doz. By express, 10c each; 75c per doz.; \$5.50 per 100.

PEARL.—Short stalks, long spikes and large flowers. Select bulbs of enormous size. By mail, 10c each; 60c per doz. By express, 5c each; 50c per doz.; \$3.00 per 100. Started in pots for early flowering, 20c each; \$2.00 per doz.

WATER PLANTS.

NYPHEA FLAVA.—This is a true Water Lily, with yellow flowers and a delicate perfume. Its leaves are beautifully variegated with brown. It is a very desirable variety either for pond, tub, or aquarium. Each..... 50c

NYPHEA ODORATA.—Our native Water Lily, flowers pure white and very fragrant; when grown in rich mud it will produce flowers 6 inches and leaves 13 inches across. Each, 35c

NYPHEA ODORATA SULPHUREA.—A handsome yellow flowered form of our native variety. Each..... \$1.00

NYPHEA ODORATA ROSEA (Cape Cod Water Lily).—This is the famous pink Water Lily of Cape Cod, and is a grand acquisition to our list of hardy Lilies. It possesses all the desirable qualities of the white-flowered species, hardness, freedom of bloom and delicious fragrance, with the added charm of a deep pink color. Each..... \$1.00

WATER POPPY.—Small oval leaves, and showy flowers of bright lemon color, standing a few inches out of the water and produced freely all summer. Easily grown in a shallow tub or pan, will prove a great attraction. Each, 20c; 3 for 50c

NELUMBIUM SPECIOSUM (Egyptian Lotus).—The leaves attain a height of 5 to 6 feet. Flowers very large; beautiful rosy-pink changing to creamy-white and pink when fully open (see cut). Extra large roots \$1.00 each; flowering roots, 75c

THE WATER HYACINTH.—One of the most remarkably curious and beautiful plants we have ever grown. Instead of growing in soil it floats in the water. Each flower is larger than a silver dollar; color a soft, lilac rose, sparkling as if covered with diamond dust. Will grow in the open air in summer, and in the window in winter, in anything which will hold water (see cut). Each, 30c; 4 for \$1.00

PARROT'S FEATHER.—An aquatic hanging plant. Planted in a water-tight hanging basket, so water can be kept standing on the surface of the soil, it will trail down over the sides in a most charming manner. In a tank or lake it prefers shallow water (see cut). Each..... 20c; 3 for 50c

VERBENAS. NEW MAMMOTH.

Verbenas are now, and have been for years, one of our leading specialties. We have carefully selected and improved our stock of Mammoth Verbenas since we introduced them, and confidently offer our new varieties of this year as improvements on former years (see cut).

CENTURY.—Brilliant scarlet, clear white center.

CRYSTAL.—Very clear, pure white, large truss.

CENTENNIAL.—Rose purple, white eye.

MAY QUEEN.—Deep pink.

MRS. BUCHANAN.—Pink, shaded center.

BIZARRE.—Crimson striped, white, very distinct.

ROSE QUEEN.—Large, fine, soft rosy carmine.

MARION.—Mauve; perfect form; white center.

BLUE BIRD.—Dark blue, white eye.

GRACE DARLING.—Bright pink, much darker in center.

MRS. MASSEY.—Salmon pink; large white center.

MAYFLOWER.—Salmon shaded carmine; center white.

Nelumbium Speciosum.

Water Hyacinth.

New Mammoth Verbenas.

Parrot's Feather.

VERBENAS.—10c each, the Set of 12 Varieties for \$1, postpaid. | **VERBENAS.**—Unnamed; choice assortment of colors. Each, 5c; 50c per doz.

Young's Pansies.

YOUNG'S PANSIES.

Who does not like a pansy? No one. It comes so quickly after the dull, dreary winter, and its color and markings are so beautiful that every one exclaims: "I like a heartsease." As to their culture, give them a good rich soil and they will grow and thrive anywhere and beyond replanting, will bloom eight months without attention. If the splendid colors and roundness of form of those we grow could be seen, they would be planted in every garden.

YOUNG'S GIANT TRIMARDEAU.—Fine young plants from this superb, large flowering strain. Each10c; per doz., 75c

LARGE FLOWERING VARIETIES, MIXED COLORS.—Strong plants, raised from seeds obtained from the different pansy specialists, all colors and varieties. Each5c; per doz., 60c

For seeds, see Seed Department.

OLEANDER.

(*Nerium.*)

These plants are well adapted for culture in pots or boxes, as they are easily managed to produce an abundance of bloom.

ROSEA SPLENDENS.—The oldest and finest of all varieties in cultivation; flowers double and rose colored. Each20c

LILLIAN HENDERSON.—A new double white oleander and one of the best introduced. Each40c

OTAHEITE ORANGE.

It has the same deep green, fragrant foliage as the sweet orange, but is of decided dwarf, bushy growth. Plants only one year old produce fruit; are of the easiest culture (see cut). Each25c and 50c

Otaheite Orange.

LILIES.

LILIUM CANDIDUM (or *St. Joseph Lily*). This is the favorite White Garden Lily. It grows 3 to 4 feet high, and flowers in the open ground about the first of June. Each15c; per doz., \$1.50

LILIUM AURATUM.—Decidedly the most beautiful of all lilies. Large, white petals, spotted with chocolate crimson, and have a bright golden band through the center of each. Price, each25c

DOUBLE TIGER LILY.—Bright orange-red flowers, spotted with black. Each20c

SINGLE TIGER LILY.—Orange salmon, spotted black. Each, 20c

LANCIFOLIUM ALBUM.—Pure white. Each25c

LANCIFOLIUM RUBRUM.—White, shaded with rose and spotted with red (see cut). Each, 25c

LILY OF THE VALLEY.—This beautiful little flower is quite hardy. Choose a partially shaded place in the garden and plant the roots about six inches apart and two inches deep. It is especially adapted for planting in cemeteries, as it requires no care after being once planted (see cut). Price per doz. roots, 40c; per 100 \$2.00

Lancifolium Rubrum.

Lily of the Valley.

NEW DOUBLE PETUNIAS.

The Double Petunia is one of the finest bedding plants for massing, mixed borders, or for vases. The brilliancy and variety of its colors, combined with the duration of its blooming period, render it invaluable for garden decoration. Our collection is unsurpassed for brilliancy of color and size of blooms. They include all the brightest shades of pink, purple, rose, white, etc. We have discarded the plain edged sorts, as the fringed and laced varieties are very much better. Price, 15c each; \$1.50 per doz.

SINGLE PETUNIAS.—From an extra choice strain of seed, obtained from the best flowers of California Giants. In assorted colors and stripes. Each10c; \$1.00 per doz.

SALVIA.

(Flowering Sage.)

The Salvia is one of the most beautiful of all flowers. We would especially recommend the *Salvia Splendens* as one of the grandest plants in cultivation—a bed of them surpassing the finest scarlet Geraniums in brilliancy and continuous bloom.

10c each; \$1.00 per doz. The set of 3 varieties, 25c.

SALVIA SPLENDENS (Scarlet Sage).—Most gorgeous plants, with spikes of intense vivid scarlet flowers. The flower spikes measure 10 to 12 inches in length, and there are as many as 200 spikes on a well-grown plant. They continue to flower most profusely all summer and until killed by late frosts. (See illustration.)

SPLENDENS ALBA.—Identical with Splendens in every respect except color, which is pure white.

DWARF SCARLET SALVIA, WM. BEDMAN.—This forms a compact bush completely covered with rich scarlet flowers.

VIOLETS.

(Sweet Scented.)

MARIA LOUISE.—A dark blue. This is a very fine Violet, blooming profusely early in the spring and late in the fall. Each15c; \$1.50 per doz.

SWANLEY WHITE.—A magnificent variety; flowers large, double, pure white, deliciously scented. Each15c; \$1.50 per doz.

CZAR.—A very strong growing single variety; flowers large, on stems 6 to 8 inches long; color dark purple. Each15c; \$1.50 per doz.

Salvia Splendens.

THE "MEXICAN PRIMROSE."

Mexican Primrose.

A free flowering plant of low, spreading growth, seldom growing over ten inches in height, but inclines to a trailing habit, spreading its branches out over the ground or drooping over the sides of the pot. Flowers about two inches in diameter, of a clear pink color, with a white center. Excellent for pot or basket culture, being constantly in bloom (see cut). Each10c

VARIEGATED GROUND IVY.

A thrifty and rapid grower, and a fine acquisition to the list of basket or vase plants. It has light green leaves bordered with pure white. Hardy, excellent for cemetery (see cut). Each10c; \$1.00 per doz.

MESEMBRYANTHEMUM VARIEGATUM.

(Iceplant.)

A beautiful variegated succulent plant. The leaves are white, margined with green. Fine for rockwork, hanging baskets, vases, etc. (See cut.) Each10c

Variegated Ground Ivy.

Mesembryanthemum.

ABRIDGED LIST.

Lack of space forbids us giving an extended description of the following well known useful plants:

Alyssum.

Centaurea.

Corn Flower.

Marguerite Carnation.

Calendula.

ACHANIA MALVIVISCUS.—Suitable for outside planting or house culture color a brilliant scarlet. Each 15c

ANTHERICUM VITATUM VARIGATUM.—A dwarf decorative plant, with green and white foliage. Each 15c

ALTERNANTHERAS.—A border plant in three varieties, yellow and green, metallic red and ruby red. Per doz 60c; each 10c

ASTERS (China).—From the choicest strain of German seed, assorted colors. Ready April 15th. Per doz 75c; each, 10c

AZALEAS.—Double and single varieties, in assorted colors of white, pink, red and striped. Large plants, each \$1.00

ASPIDISTRA.—In two varieties, green and variegated. The hardiest house plant. Large size, each \$1.00

ASPARAGUS.—A very hardy fern-like variety, well adapted for a table plant. Each 25c

ALYSSUM, DOUBLE.—A variety with neat green foliage, bearing spikes of pure, double, white flowers (see cut). Each 10c

AGERATUM.—John Douglas, deep marine blue, compact habit. Each, 10c

AGERATUM (Mexicanum variegatum).—Leaves variegated. Each 10c

ACALYPHA, TRICOLOR.—A beautiful plant with large and highly colored leaves; bright red with blotches of crimson-bronze. Each 10c

ANTIRRHINUM.—Choicest mixed, all colors; April 1st. Each 10c

BOUARDIA.—In three colors, red, white and pink. An excellent summer and winter flowering plant. Each 15c

COSMOS.—An autumn flowering plant resembling single dahlias, assorted colors; pot grown plants (see cut). Each 10c

COBÆA SCANDENS.—A vigorous growing climber, with large, bell shaped flowers; a valuable trailing plant. Each 15c

GRAPE MYRTLE.—A hardy, shrubby plant, with beautiful fringed pink blossoms; free flowering. Each 25c

CENTAUREA GYMNOCARPA.—A valuable plant for ribbon bedding in contrast with coleus (see cut). Each 10c

CUPHEA PLATYCENTRA (Cigar Plant).—Tubular flowers, light scarlet, shaded purple. Each 10c

CYCLAMEN PERSICUM.—White, crimson, pink, etc. Each 20c

CALENDULA METEOR.—Bright orange flowers; blooms all summer; ready April 15th (see cut). Each 10c

CARNATION, MARGUERITE.—A very dwarf variety, growing only about nine inches high, and flowering all summer. Each 10c

CORN FLOWER (Centaurea Cyanus).—One of the finest annuals grown for cut flowers; blooms all summer; mixed colors (see cut). Per pkt 10

DRACAENA.—In two varieties, with green or red leaves; a valuable house plant. Large size plants, each 75c

ERYTHRINA CRISTA GALLI (Coral Plant).—A strong growing summer flowering plant, with scarlet, pea-shaped flowers. Each 25c

EUPHORBIA SPLENDENS (Crown of Thorns).—Thorny and decidedly odd; bearing beautiful heads of brilliant scarlet flowers. Each 20c

ECHEVERIA SECUNDA GLAUCA.—One of the most desirable plants for carpet bedding. Each 10c

FERNS.—Twelve choicest sorts; Maiden's Hair and others. Each 20c

FICUS ELASTICA (India Rubber Tree).—A valuable decorative plant for either table or house decoration; fine plants. Each 75c

FICUS NITIDA.—A very handsome evergreen plant for house culture. Similar to the rubber plant, but leaves are smaller. Each 25c

IVY (English).—An evergreen climber, remaining green all the year. Valuable for cemetery planting (see cut). Per doz., \$1.50; Each 20c

IVY (Kenilworth).—A rapid-growing, drooping plant, with small, lilac colored flowers; useful for baskets and vases. Each 10c

LINUM TRIGYNUM.—Yellow flowers, ever-blooming. Each 20c

LOBELIA.—Blue, upright and trailing. Each 10c

MYOSOTIS PALUSTRIS (Forget-me-not).—Large flowering, dark blue. Each 10c

MUSK PLANT (Mimulus Moschatus).—A rapid growing plant, the leaves of which throw off a musk scent. Each 10c

MAURANDIA.—A free flowering climber. Useful for hanging baskets, vases, etc. Each 10c

MANETTIA BICOLOR.—A pretty climber, with scarlet colored flowers, tipped with yellow; of easy culture. Each 15c

NIEREMBERGIA (Gracilis).—A graceful, ever-blooming bedding plant, with light blue colored flowers. Each 10c

OTHONNA GRASSIFOLIA.—A plant with drooping foliage and yellow star shaped flowers. Each 10c

POMEGRANATE.—A handsome plant for the garden. Orange scarlet flower followed by pear-shaped fruit, of reddish-orange color. Each 25c

PALM, LATANA BARBONICA (Fan Leaf Palm).—50c, \$1.00, \$1.50 and up to \$3.00, each, according to size.

KENTIA BELMORANA (The Curly Palm).—Strong plants, 2½ feet high, with three or four perfect leaves (see cut). Each \$2.50

ARECA LUTESCENS.—A graceful palm, with glossy, green leaves on a slender stem; stocky plants. \$1.00, \$1.50, \$2.00, \$3.00, \$4.00 and \$5.00, each, according to size.

PANDANUS UTILIS (Screw Palm).—A very attractive plant, either for the house or the center of a vase. Each \$2.00

SOLANUM JASMINOIDES GRANDIFLORUM.—A climbing plant, with white, star-shaped flowers borne in clusters. Each 15c

SENSITIVE PLANT.—Sensitive leaves, droop when touched. Each 10c

SANSEVERIA ZEYLANICA.—One of the few plants that flourish in the living room. A handsome window plant and very showy. Each, 20c; 3 for 50c

UMBRELLA PLANT (Cyperus Alternifolius).—An ornamental grass, splendid as a water plant for the center of aquariums. Each 25c

Cosmos.

English Ivy.

Kentia Palm.

Sansevieria.

AMPELOPSIS.

VEITCHII (*Boston Ivy*).—This is the most popular of all climbing plants, entirely hardy, clinging to stones, brick or woodwork with the greatest tenacity. During the summer the leaves change to the brightest tints of scarlet, crimson and orange, so dazzling as to be seen at a great distance (see cut). 1st size, extra strong pot-grown, 2 to 3 feet, 35c each; \$3.50 per doz.; 2d size, extra strong pot-grown, 1 to 2 feet, 25c each; \$2.50 per doz.; 3d size, extra strong pot-grown, 6 to 9 inches, 15c each; \$1.50 per doz.

QUINQUEFOLIA (*American Ivy or Virginia Creeper*).—A strong, rapid grower clinging firmly to walls, brick and stone or wood, without support; suitable for verandas, porches, trunks of trees, etc. Perfectly hardy. Each.....15c; large plants, 25c each.

AKEBIA QUINATA.

A twining plant, with rich dark green foliage and curious brown flowers of the most powerful and delicious fragrance. Attains the height of 20 feet. Each.....25c

BIGNONIA RADICANS.

(*Trumpet Creeper*.)

A splendid climbing plant, suitable for covering dead trees, walls, fences, etc., producing large clusters of trumpet-shaped orange red flowers, about 3 inches long. Each.....30c

Ampelopsis Veitchii.

Wistaria.

CHINESE WISTARIA.

This is one of the most popular of our hardy vines, growing very rapidly, climbing to a height of fifty feet or more; when in bloom is truly magnificent. It flowers in early spring in long, drooping racemes, resembling in size and shape a bunch of grapes. (See cut.)

SINENSIS (*Chinese Glycene*).—The favorite variety, producing thousands of pendulous clusters of delicate violet blue blossoms, richly perfumed. Each.....50c

SINENSIS ALBA.—Of similar habit to Sinensis, with pure white flowers. A lovely climber. Each.....50c

MAGNIFICA.—Blue flowering. A beautiful variety and free bloomer; grows freely in any place. Each.....50c

HONEYSUCKLE.

HALLIANA.—A variety introduced from Japan. It is evergreen and a constant bloomer; flowers pure white, changing to yellow; very fragrant; good for trellises or pillar. (See cut.) Price.....1st size, 36 inches high, 50c each; 2d size, 20 inches high, 25c each.

SCARLET TRUMPET OR CORAL.—A very strong variety, producing beautiful scarlet flowers all summer. One of the best. Price.....1st size, 36 inches high, 50c each; 2d size, 20 inches high, 25c each.

MONTHLY FRAGRANT, or DUTCH.—A fine rapid growing variety; flowers large and fragrant; color red and yellow; a constant bloomer. Price.....1st size, 36 inches high, 50c each; 2d size, 20 inches high, 25c each.

YELLOW TRUMPET.—A hardy rapid growing variety, with yellow colored flowers blooming the entire summer. 1st size, 36 inches high, 50c each; 2d size, 20 inches high, 25c each.

HARDY CLIMBING ROSES.—For prices and list of varieties including the two New Ramblers, see page 69.

CLEMATIS.—see page 72.

Honeysuckles.

Hardy Perennial Plants.

For Permanent Planting in Borders or Beds.

The demand for this valuable class of plants for the hardy border and flower garden increases every season. Perfectly hardy, they grow and bloom freely with ordinary care, and when once established increase in value and beauty every year.

Achillea—The Pearl.

Chrysanthemum Maximum.

Double Daisy.

New Double Golden Rudbeckia

Gardening, the most valuable of all the horticultural journals, speaks of this new plant as follows: "We hail it with delight, as being one of the most distinct and beautiful hardy perennials introduced for years." It will give you armfuls of large, very double golden yellow flowers, elegantly set off with their own foliage (see cut). Each 35c

Achillea, "The Pearl."

One of the very best white flowered plants for the border. The flowers are borne in the greatest profusion the entire summer on strong, erect stems. Pure white in color, somewhat resembling pompon chrysanthemum. As a summer cut bloom it is a great acquisition (see cut). Price, each.....15c; 2 for 25c

Hardy White Marguerite.

Marsh or Giant Daisy.

A most effective plant, growing two to three feet high and literally covered with daisy-like pure white flowers, with yellow centers. It blooms from the middle of autumn until freezing weather. It is one of the finest and most useful of all the fall-blooming plants for cutting (see cut).

Price, each.....15c; 2 for 25c

Chrysanthemum Maximum.

A hardy perennial plant forming a bush that is literally covered with large, pure white blooms. For garden or cemetery decoration it will be found very desirable (see cut). Price, each.....15c; per doz., \$1.50

Clematis Flamula.

A rapid growing variety, with small, white, sweet-scented flowers. Each, 25c

Double Daisy.

Plant in a cool, shady place, if possible. In severe winters they need a slight protection of straw or of leaves. Three varieties, double white, double red and Longfellow (see cut). Each10c; per doz., 75c

Dicentra Spectabilis.

(Bleeding Heart.)

A hardy perennial plant, with rose colored flowers in great abundance; one of the best border plants; perfectly hardy and easily cultivated; two feet high; flowers in April or May (see cut). Each..... 25c

Golden Rudbeckia.

Hardy White Marguerite.

Dicentra Spectabilis.

COREOPSIS LANCEOLATA.

This plant makes a dense tuft of glossy foliage, which is rich and bright until hard frosts, bearing blossoms of the most brilliant golden-yellow, as large as a silver dollar, entirely hardy and will grow in any soil (see cut). Price, 15c each; 2 for 25c; \$1.50 per doz.

Coreopsis
Lanceolata.**EVERGREEN CANDYTUFT.**

Beautiful low-growing plant of a shrubby character and evergreen foliage. Pure white blossoms in close heads, completely covering the plant in spring. Especially well suited to foregrounds, rockwork, etc. Very profuse bloomers, and their handsome flowers are showy and useful for cutting. Each.....20c; 3 for 50c

HARDY GAILLARDIA, GYPSY QUEEN.

This is an improvement over the older varieties. The coloring is something gorgeous. The center is dark reddish brown, while the petals are orange, crimson and red. It is perfectly hardy, increasing in size and beauty from year to year. Very free flowering. (See cut.)

Gaillardia, Gypsy Queen.

Price20c each; 3 for 50c; \$1.50 per doz.; large clumps, 50c; 3 for \$1.00

FUNKIA ALBA, DAY LILY.

The Funkias all make handsome, showy plants, and this is the best of the class. Beautiful broad ovate leaves with large, lily-like, pure white, fragrant flowers in large clusters. Price20c each; 6 for \$1.00

The New Hybrid Hibiscus.

garden; its long spikes of bright blue flowers are produced continually from June until frost. Price15c; 2 for 25c

HYBRID HIBISCUS.

This hardy Hibiscus, which has become known as the Giant Flower, has been one of the novel attractions at our grounds this summer. They are perfectly hardy in any place, and each spring send up numerous branches, which grow 5 to 8 feet high. The flowers are about a foot across, being the shape of large saucers. The colors range from pure white shades of blush and pink to deep brilliant rose (see cut).

Price.....20c each; 3 for 50c

Delphinium Formosum.

(Perennial Larkspur.)

One of the handsomest and most satisfactory of all the hardy herbaceous plants, and should be planted extensively, even in the smallest

HOLLYHOCK.

Double Hollyhocks.

Our strain of Double Hollyhocks is truly grand. Flowers very large and perfectly double, colors very brilliant, embracing yellow, lemon, white, black, rose, pink, deep red, variegated, etc. They produce spikes of bloom four and five feet long, which are exceedingly showy. Plants that will bloom this season (see cut). Price.....20c each; \$1.50 per doz.

IRIS.

FLORENTINA.—The flowers are large, measuring five to seven inches in diameter, orchid-like form, color a clear, silvery white, beautifully tinted with soft, canary yellow. The plant is hardy, of a sturdy, upright growth.

Price.....15c each; large plants, 35c; extra large clumps, \$1.00 each.

KEMPERII.—A fine hardy border plant, bearing very large showy flowers, from four to six inches in diameter. The colors are brilliant shades of azure blue, royal purple and violet, with occasional markings of yellow and white. The plants are entirely hardy (see cut). Price.....20c each.

GERMANICA.—These early-blooming plants, with flowers exquisitely striped with dark violet, purple or bronzed lines, upon a lighter ground. They are entirely hardy, need no protection in winter. Price.....15c each.

WHITE EVERLASTING SWEET PEA.

A hardy climber, producing pure white flowers the entire summer in great abundance; admirably suited for covering trellises, arbors, etc. (see cut.) Price.....35c each.

Iris, Kempferii.

White Perennial Sweet Pea.

Helianthus, or Hardy Sunflowers.

MAXIMUS.—This is indispensable for large borders, woodland walks, etc., and where cut flowers are wanted in quantity, free flowering, growing in any situation or soil. Each 2c

MULTIFLORUS (Hardy Double Sunflower).—The plants attain a height of about 4 feet, and are nearly covered with bright golden yellow, double flowers, about the size of a Dahlia. The flowers are very desirable and showy for cutting, remaining bright and fresh for several days. A perfect gem. Each 20c

SOLIEL D'OR (The Golden Quilled Sunflower).—Similar to the above variety, except that the petals of the flower are quilled, like some of our finest Dahlias. Each 20c

SPECIAL OFFER.—The Set of 3 Hardy Sunflowers for 50c.

Hardy Scotch or May Pinks.

PINKS.

(Hardy Scotch.)

These grow about one foot in height, the colors being of the various shades of maroon, carmine and rose, on white ground; flowers perfectly double, clove scented, entirely hardy (see cut)

NEW HARDY PINK, HER MAJESTY.—Perfectly hardy. The flowers are very large, fringed and double, pure white; clove scented. 15c each; field-grown clumps, 25c each.

ALFRED HARRINGTON.—Pure white, laced; deep maroon. Each 1st size, 25c; 2d size, 10c

GERTRUDE.—Rosy crimson, dark center. Each 1st size, 25c; 2d size, 10c

JULIETTE.—White, laced crimson. Each 1st size, 25c; 2d size, 10c

LAURA WILMER.—White, purplish maroon center. Each 1st size, 25c; 2d size, 10c

PRINCE ARTHUR.—Crimson center, blush lacing. Each 1st size, 25c; 2d size, 10c

The Set of 6 Varieties for 50c, by mail postpaid. Large plants by express only, set of 6 for \$1.00.

PHLOX.

(Hardy Ever Blooming.)

Our large collection has attracted great attention. The flowers are borne in immense heads or panicles, 8 to 10 inches long, 6 to 8 inches in diameter, and are of the most brilliant and striking colors, blooming all through the summer and until late fall; are entirely hardy; in six distinct colors (see cut). Each 15c; set of 6 varieties for 75c

Platycodon Grandiflorum.

Peonies.

PLATYCODON GRANDIFLORUM.

A valuable perennial, forming a dense branching bush of upright habit, with neat foliage, and from middle of July until late September bearing a constant succession of handsome, large bell-shaped, deep blue and white flowers. Succeeds well in any ordinary soil. Strong flowering roots (see cut). Each 20c

PEONIES.

Magnificent hardy plants, thriving in almost any soil or situation, makes a magnificent display of flower and foliage, very fragrant. In four distinct colors, white, blush, pink and dark red, strong roots (see cut). Each, 50c; 3 for \$1.25

YUCCA FILAMENTOSA.

An evergreen. This plant is an object of beauty the year round, if only its leaves are seen; the flower stalks are four to five feet high, with 50 to 200 bell-shaped creamy-white blossoms hanging from branching arms; hardy (see cut). Each, 25c; large plants, 50c

Helianthus Multiflorus.

Phlox.

Yucca Filamentosa.

ALTHEA, OR ROSE OF SHARON.

These flowers are of large size, bell shaped, very double and full; borne in great profusion in August and September, when other flowers are scarce. The plant is of regular and compact growth, with deep, glossy green leaves; It thrives in all ordinary situations and is entirely hardy in the middle States.

We offer four distinct varieties—single purple, single rose, double white, single white. Ea. 25c
ALTHEA (variegated leaves).—A very beautiful and distinct variety; regular and compact growth; half of each leaf is deep green and half pure white; large, double, bright pink flowers; very desirable. Each.....30c

ALMOND, DOUBLE PINK AND WHITE.

Beautiful shrub of dwarf habit, bearing abundantly in May, before the foliage appears, small double flowers, like miniature roses, set closely along the branches. Each50c

BARBERRY, PURPLE LEAVED.

Violet colored foliage and fruit; very effective as an hedge plant. Large size, about 24 to 30 inches high, each35c; second size, twelve to 14 inches high, each, 25c

CALYCANTHUS, FLORIDUS.

(Sweet-scented Shrub or Carolina Allspice.)

Flowers of a chocolate brown color, with a powerful aromatic and fragrant odor from May to August. The leaves and wood are also fragrant; 18 to 24 inches, each25c; 2 to 3 feet, each, 35c

CORCHORUS JAPONICA.

Double yellow flowers about an inch in diameter along the branches in midsummer. Price each25c; per doz., \$2.50; extra size, each, 35c; per doz., \$3.50

DEUTZIA.

GRACILIS.—Flowers pure white, bell shaped, very dwarf growing, perfectly hardy. Valuable for cemetery planting; 2 year old plants, 12 to 16 inches high, each25c

PRIDE OF ROCHESTER.—Flowers pure white, the back of petals only being slightly tinged with rose; it excels all other sorts in size of flowers. Large, 2 year old plants, 36 to 40 inches high, each35c; second size, 20 to 30 inches high, each 25c

FORSYTHIA, OR GOLDEN BELL.

An old and valued shrub, growing 4 to 5 feet high, and in April or May, before its leaves appear, robing itself the length of its branches in pendulous bells of a bright yellow color. Strong plants, 24 to 36 inches, each, 35c; second size, 18 to 20 inches, each, 25c

PRIVET OVALIFOLIUM.

(California Privet.)

A vigorous, hardy variety, of fine habit and foliage, nearly evergreen. Makes a desirable ornamental shrub as well as hedge. Each20c; per doz., \$2.00

SNOWBALL.

JAPAN (*V. Plicatum*).—A variety from North China, moderate grower, flowers pure white and more delicate than the old variety. Price, 2 year old plants, 24 to 30 inches high, 1st size, each75c; second size, 18 to 20 inches high, each, 50c

SNOWBALL (*Viburnum Opulus Sterilis*).—Very beautiful and popular; flowers snowy white, borne in large balls in early summer (see cut). First size, 36 to 40 inches, each, \$1.00; second size, 24 to 30 inches high, each, 50c; third size, 18 to 20 inches high, each, 25c

SYRINGA GRANDIFLORA.

(Mock Orange.)

One of the most desirable shrubs. Its pure white fragrant flowers make it a universal favorite; perfectly hardy, standing our severest winters without the slightest injury. First size, 36 to 40 inches high, each35c; second size, each, 25c

GOLDEN-LEAVED ELDER.

(*Sambucus Aurea*.)

Foliage large and handsome, of the richest golden yellow, which it retains throughout the summer. Price, first size, 30 to 36 inches high, each, 50c; second size, 18 to 24 inches high, each.....35c

Althea.

Branch of Snowball.

White Persian Lilac.

LILACS.

WHITE PERSIAN.—This grand shrub is always scarce, but we have procured a fine stock of fine, thrifty plants; the flowers are pure white and very fragrant. As a cemetery plant it is without a rival (see cut). Size 20 to 30 inches high, each..... 35c

BLUE PERSIAN.—Flowers of a deep purple and borne in great profusion; very fragrant and perfectly hardy in any locality. Size 30 to 36 inches high, each..... 35c

COMMON WHITE.—This Lilac is much sought after. We have a fine stock of strong plants 20 to 24 inches high, each..... 35c

COMMON PURPLE.—Immense heads of beautiful purple flowers; very fragrant. Strong plants, 34 to 36 inches high, each..... 35c

Purple-Leaved Plum.

(*Prunus Pisardi*.)

Foliage, fruit and shoots of bright purplish red, retaining its color during the heat of summer. Entirely hardy. Four to 5 foot trees, each..... 35c and 50c

Tamarix Indica.

A tall growing shrub, with beautiful lace-like light green foliage and pretty light pink flowers. 1st size, 60 to 36 inches, 35c each; 2d size, 18 to 24 inches, 25c each.

Weigelia.

VARIEGATED LEAVED.—Deep green leaves, with a broad margin of pure white around each; very striking and pretty; rose-colored flowers. Price, 1st size, 24 to 36 inches high, 35c each; 2d size, 16 to 20 inches high, 25c each.

ROSEA.—Rose colored flowers, which clothe every part of the plant. Price, 1st size, 24 to 36 inches high, 35c each; 2d size, 16 to 20 inches high, 25c each.

LAVALLE.—New and fine; deep red flowers, entirely unlike other weigellas; very distinct and beautiful. Price, 1st size, 24 to 36 inches high, 35c each; 2d size, 16 to 20 inches high, 25c each.

CANDIDA.—Pure white. This is the only white weigelia that is of any value, all the other sorts being poor growers or bearing pink flowers. Price, 1st size, 24 to 36 inches high, 35c each; 2d size, 16 to 20 inches high, 25c each.

Hydrangea Grandiflora.

The Hydrangea Grandiflora is one of the best and most handsome hardy ornamental shrubs ever grown. It blooms the first year and gets better and larger with age; it grows three or four feet high, is perfectly hardy; flowers pure white. (See cut.) Strong one-year-old plants, by mail or express, 35c, two for 50c, per dozen, \$2.50. Strong two-year-old plants, cut back, ready for planting, by mail or express, 50c, 3 for \$1.25, per dozen, \$5.00. Extra strong three-year-old plants, cut back, ready for planting, by express only, each, \$1.00.

Spirea, Van Houtte.

SPIREAS.

Beautiful shrubs of the easiest culture; very desirable for shrubberies or the flower garden.

BUMALDA.—A very handsome Japanese species, of dwarf, compact habit, that is covered during Midsummer and Autumn with a mass of lovely, bright, rose-colored flowers.

PRUNIFOLIA (Bridal Wreath). Flowers pure white, borne in profusion entire length of branches, perfectly double, like little daisies. 1st size, 24 to 30 inches, 35c each; 2d size, 18 to 20 inches, 25c each.

VAN HOUTTE.—A beautiful ornament for the lawn at any season. When in flower it is a complete fountain of white bloom, the foliage hardly showing. Perfectly hardy (see cut). 1st size, 24 to 30 inches high, 35c each; 2d size, 18 to 20 inches high, 25c each.

REEVESII.—Rather dwarf growth, with long, slender branches, pretty little white flowers, produced in such profusion as to entirely cover the bush. 1st size, 20 to 24 inches high, 35c each; 2d size, 12 to 18 inches high, 25c each.

FORTUNII.—A very attractive variety, with large rose-colored flowers. 1st size, 20 to 24 inches high, 35c each; 2d size, 12 to 18 inches high, 25c each.

Hydrangea Paniculata Grandiflora, from Life.

Balsam Fir.

ARBOR VITE, AMERICAN.—One of the finest evergreens for hedges. It grows rapidly and soon forms a most beautiful hedge; a most desirable and ornamental screen to divide the lawn from other parts of the grounds, or any other purpose. Price.....75c. each.

ARBOR VITE, HOVEY'S GOLDEN.—A small tree, globular in form, foliage light green with a golden tinge, and very compact; hardy. Price.....75c. and \$1.00 each.

FIR BALSAM (American Silver).—A very regular, symmetrical tree, assuming the conical form even when young; leaves dark green above, silvery beneath (see cut). Price.....\$1.00 to \$1.50 each.

FIR NORDMANNIANA.—A symmetrical and imposing tree, the warm green of the young shoots contrast finely with the rich, deep color of the old foliage; the best of the Silver Firs. Price.....\$1.50 each.

JUNIPER SUECICA NANA.—A dwarf variety, compact habit of growth; foliage light; not changing in winter; perfectly hardy. Price.....\$1.50 each.

JUNIPER, IRISH.—Erect and formal in habit; foliage deep green and very compact, making a splendid column, sometimes 15 to 20 feet high; much used in cemeteries. (See cut.) Price.....75c. to \$1.50 each.

PINE, AUSTRIAN.—A strong, hardy grower, fine for wind-breaks; grows rapidly on light, sandy soil; hardy. Price.....\$1.00 to \$1.50 each.

PINE, SCOTCH.—Like the preceding, its quick, strong growth makes it valuable for protective screens; very hardy. Price.....\$1.00 to \$1.50 each.

PINE, WHITE.—A strong, rapid growing tree, with light, delicate silvery green foliage. (See cut.) Price.....\$1.00 to \$1.50 each.

PINE, EXCELSA.—Resembles White Pine, but the leaves are longer and it has a more dense habit of growth. \$1.00 to \$1.50 each.

PINE, MUGHO (Dwarf).—Very distinct, leaves short, stiff, a little twisted, and thickly distributed over the branches; does not grow tall, but spreads over the ground, generally assuming a globular form; very dense. (See cut.) Price.....\$1.50 each.

SPRUCE, NORWAY.—An evergreen of a perfectly pyramidal habit; the best one for planting as specimens on lawns or for an evergreen hedge; very hardy and a rapid grower. (See cut.) Price.....1st size, 3 to 4 feet, \$1.00 each; 2d size, 2 feet high, 50c. each.

RETINOSPORA SQUARROSA.—A tree of small size with graceful, drooping branches and glaucous green foliage. Price.....\$1.50 each.

RETINOSPORA PLUMOSA.—An exceedingly handsome, small evergreen from Japan, with feathery, light green foliage. Price.....\$1.50 each.

Dwarf Mugho Pine.

Norway Spruce.

White Pine.

Irish Juniper.

Hardy Ornamental Trees.

Prices Net Cash. No Premiums Allowed.

Wisconsin Weeping Willow.

Kilmarnock Weeping Willow.

Carolina Poplar.

ALDER, IMPERIAL (Cut Leaved).—A very striking and beautiful tree, of graceful habit, with delicate and beautiful cut leaves; hardy and of vigorous growth; one of the finest cut-leaved trees in cultivation; fine for lawn planting. 5 to 6 feet, 50c; 6 to 8 feet60c

WEeping ELM (Camperdown).—The best variety of all the weeping elms. Fine specimens grafted 4 to 5 feet high (see cut). Each\$1.50

WEeping BIRCH (Cut Leaved).—A graceful, drooping tree, with lace-like foliage, very distinct, 6 to 8 feet high (see cut). Each\$1.25

WEeping MULBERRY (Teas).—The most graceful and hardy weeping tree in existence. Admirably adapted for specimens on large or small lawns. 1st size, 6 feet high, with heads 4 to 5 feet in diameter, each \$2.50; 2d size, 5 feet high, 3 to 4 feet in diameter, each, \$2.00; 3d size, 4 feet high, with a nice head (see cut) each\$1.25

WEeping MOUNTAIN ASH.—A beautiful tree with straggling, weeping branches, making a fine tree for lawns; foliage and fruit are like the European mountain ash; 3 year heads, each, \$1.50

WEeping WILLOW (Kilmarnock).—A graceful weeping variety and vigorous grower. Size 5 feet high with standard 2 year heads (see cut). Each\$1.25

WILLOW, LAUREL-LEAVED.—A splendid ornamental small tree, with large and glossy, laurel-like leaves, whence its name. 6 to 8 feet, each\$1.00

WILLOW, WISCONSIN (Weeping).—A large tree with long, drooping branches, similar to the Babylonica, but much hardier. 8 to 10 feet, each\$1 to \$1.50

WILLOW, BABYLONICA (Weeping).—A well known and most graceful tree of large size. Its fresh, bright green tint and long, wavy branches make it very attractive. 8 to 10 feet, each\$1.00 to \$1.50

WILLOW, GOLDEN.—A showy variety with golden bark of high color, making it very conspicuous during winter. A handsome tree at all seasons. 8 to 10 feet, each\$1.00 to \$1.50

ASH, WHITE.—A rapid growing tree, of fine symmetrical outline. A valuable street or park tree; height 8 feet. Each\$1.00

ASH, MOUNTAIN (European).—A fine hardy tree, covered from July till winter with great clusters of bright red berries; height from 6 to 7 feet. Each, \$1.00

ALDER (European Box Elder).—A tree of rapid growth; fine foliage; will thrive anywhere; height from 6 to 8 feet. Each\$1.00

BEECH, PURPLE-LEAVED.—Makes an elegant, medium size tree for the lawn; the foliage in the spring is a deep purple, later changing to crimson, and in autumn a dull, purplish green; 4 to 5 feet, each, \$1.50

EUONYMUS (Strawberry Tree).—A very ornamental and showy small tree, whose chief beauty consists in its brilliant berries, which hang in clusters from the branches till mid-winter; berries rose colored. 4 to 5 feet, each75c to \$1.00

ELM, AMERICAN.—A noble native tree of large size, wide-spreading head and graceful, drooping branches. One of the grandest park and street trees. Each\$1.00 to \$1.50

HORSE CHESTNUT (Single White Flowering).—A handsome tree for a lawn, with large spikes of white flowers; 6 to 8 feet high. Each\$1.00

LINDEN (European).—A fine pyramidal tree, with large leaves and fragrant flowers; six to seven feet high. Price, each\$1.00 to \$1.50

POPLAR, CAROLINA.—A vigorous, healthy native tree, of rapid growth, pyramidal in form, with large, glossy leaves, valuable for park or street planting. It is free from attacks of insects, and will endure the coal smoke and gas of cities (see cut). 10 to 12 feet. Each75c to \$1.25

BERTRAND, Mo., April 9th, 1896.

C. YOUNG & SONS' CO.

Gentlemen:—I received the plants all right to-day, and am perfectly delighted with them. They are the nicest plants ever received at Bertrand. For several years we have ordered from different places, but now all who have seen my plants join with me in saying that C. Young & Sons is the best place to send to. You may be sure that you will get all my orders in the future. Thanking you for your kindness, I remain,

MRS. L. C. GERTZ.

Weeping Mulberry.

Cut-Leaved Weeping Birch.

Camperdown Weeping Elm.

POPLAR LOMBARDY.—Remarkable for its erect and tall, spire-like form.

Price, 8 to 10 feet high, \$1.00 each.

MAPLE (Silver-Leaved).—A hardy, rapid growing native tree. Valuable for producing a quick shade.

Price 8 to 10 feet, \$1.00 each.
 " extra selected, \$1.50 each.

MAPLE (Wier's Cut-Leaved).—A silver maple with beautiful dissected foliage. Of rapid growth; shoots slender and drooping, giving it a very graceful appearance.

Price 6 to 8 feet, \$1.25 each.

MAPLE (Norway).—A large, handsome tree, with broad, deep green, shining foliage; very desirable.

Price 8 to 10 feet, \$1.25 each.

CATALPA BUNGEI.—A rapid growing shrub, very valuable as specimens on lawns. (See cut). Large 2-year old, well headed plants (See cut)..... \$2.00 each.

TULIP TREE.—A magnificent tree, bearing in May and June, thousands of yellowish white flowers the size and shape of tulips.

Price 6 to 7 feet, \$1.25 each.

MAGNOLIA ACUMINATA.—A noble, beautiful tree with very large leaves and yellow flowers tinted with bluish purple. (See cut)..... 5 to 6 feet, 75c. each.

MAGNOLIA SOULANGEANA.—Flowers white and purple. Foliage large, glossy and massive. Very profuse, hardy and most desirable 3 to 4 feet, \$1.25 each.

JAPANESE WALNUT (New).—From the mountains of Northern Japan. Leaves of immense size, a charming shade of green. Nuts are produced in abundance; meat is sweet of best quality. Tree vigorous, handsome form, bears young and is very productive.

Price \$1.50 each.

PARAGON CHESTNUT (New).—The nuts are three or four times the size of ordinary chestnuts, very beautiful in appearance and equally sweet and rich in quality. Tree of rapid growth, very hardy, begins bearing young and produces enormous crops annually.

Each \$1.25

HEDGE PLANTS.

The following varieties are the best for planting hedges:

ARBOR VITÆ (American).—This makes one of the best evergreen hedges. It grows very dense and thick.

Price 35c. each; \$3.50 per dozen; \$25.00 per 100.

SPRUCE (Norway).—Also makes a very fine evergreen hedge. Price 50c. each; \$5.00 per dozen; \$35.00 per 100.

PRIVET (California).—The best shrub for making ornamental hedges. The foliage is dense and thick, and nearly evergreen. It may be pruned into any shape desired. Strong plants, 18 to 24 inches 20c. each; \$2.00 per doz.; \$12.00 per 100.

PYRUS JAPONICA.—A small compact shrub that bears bright scarlet flowers before the leaves appear in the spring.

Price 25c. each; \$2.50 per dozen; \$15.00 per 100.

OSAGE ORANGE (Mock Orange).—A rapid growing, thorny shrub, which makes a very effective hedge.

Price 18 to 24 inches high, \$2.00 per 100; \$15.00 per 1000.

PERSIAN YELLOW ROSE.—The best variety of roses to plant for an ornamental hedge. It is a vigorous grower, perfectly hardy, and is covered in the spring time with bright yellow flowers, plant 20 to 24 inches apart.

Price 25c. each; \$2.50 per doz; \$15.00 per 100.

ENGLISH SWEET BRIER ROSE.—A valuable rose for an ornamental hedge on account of its fragrant foliage; flowers rosy pink; plant 20 to 24 inches apart.

Price 25c. each; \$2.50 per doz; \$15.00 per 100.

BARBERRY THUNBERGII.—A very pretty variety from Japan; of dwarf graceful habit; foliage small, changing to beautiful bright red early in fall; very showy.

Price 25c. each; \$2.50 per doz; \$15.00 per 100.

Norway Maple.

Catalpa Bungei.

Magnolia Acuminata.

JAPANESE GOLDEN MAYBERRY—New.

One of Mr. Burbank's greatest productions. The berries are of golden straw color and of large size. In California they ripen in April—before strawberries. The bushes grow to a very large size, 6 to 8 feet high. Such a berry is a valuable novelty. (See cut.)
 Price 75c each; 3 for \$2.00

JAPANESE RASPBERRY—Wine Berry.

Berry round, deep red, glossy, handsome, of medium size, and fairly firm. Berne in large clusters, and each berry at first tightly enveloped by the large calyx, forming a sort of burr, which is covered with purplish red hairs. These gradually open and turn back, exposing the fruit. The canes are covered with purplish red hairs, which extend along the stem to its extremity; the leaves are large, green above and silvery gray beneath.
 Price 15c each; \$1.50 per doz.

BLACKBERRIES.

If ordered to be sent per mail, add 10c per dozen for postage.

ERIE.—A popular standard variety, vigorous grower, fruit exceedingly large and of excellent quality (see cut). Price 10c each; \$1.00 per dozen; \$5.00 per 100.

EARLY HARVEST.—A very early variety, medium size. The best for general use, as it is more productive than any other variety in extreme dry weather.

Price 10c each; \$1.00 per dozen; \$5.00 per 100.

ANCIENT BRITON.—One of the best hardy varieties; and is superseding all others.

Very vigorous and hardy, producing large fruit stems loaded with good sized berries of excellent quality. (See cut).
 Each, 10c; \$1.00 per dozen;
 \$5.00 per 100.

Japanese Golden Mayberry.

SNYDER.—Extremely hardy, enormously productive, medium size; no hard sour core.
 Each, 10c; \$1.00 per dozen; \$5.00 per 100.

Erie Blackberry.

Ancient Briton Blackberry.

RED RASPBERRIES.

(If ordered to be sent by mail, add 10c per dozen for postage.)

CUTHBERT.—The best red raspberry in cultivation; very hardy and a strong grower; berries large, of crimson color; medium late (see cut). Price, each 10c; per doz., 75c; per 100, \$4.00

MILLER.—A new variety, said to be a heavier cropper than the Cuthbert and a much stronger grower (see cut). Each 15c; per doz., \$1.00; per 100, \$5.00

SHAFFER'S COLOSSAL.—A hardy productive variety, with large berries of a light, purplish color, medium late. Each, 10c; per doz., 75c; per 100, \$4.00

MARLBORO.—This variety bears the largest berries of the early red raspberries; crimson and fine quality. Each 10c; per doz., 75c; per 100, \$4.00

NEW CURRANT.

NORTH STAR.—Average growth of the North Star is 3 to 4 feet, frequently branched; the strongest and the most vigorous grower among the red varieties. Bunches averaging 4 in. in length are freely produced. Combines extreme hardiness with vigorous growth, good size, extra quality and great productiveness. Each 20c; per doz., \$2.00

White Grape Currant.

CURRENTS.

FAY'S PROLIFIC.—The leading red variety, and one that bears very early fruit; large, bright red and good flavor (see cut). Each 20c; per doz., \$2.00

CHERRY.—A well known red variety, large berries, sometimes one-half inch in diameter; a good grower and very productive. Each 10c; per doz., \$1.00

WHITE GRAPE.—The largest white currant, with a sweet, mild, acid flavor; excellent for table use (see cut). Each 10c; per doz., \$1.00

LEE'S PROLIFIC.—The best black currant; fruit large and of a superior flavor; a good grower and heavy bearer. Each 15c; per doz., \$1.50

Gooseberry, Industry.

Gooseberry, Lancashire Lad.

GOOSEBERRIES.

INDUSTRY.—The best English variety, of a vigorous, upright growth and a great cropper. Berries, when fully ripe, are a dark red color and very large, often measuring 1½ inches across (see cut). Each 25c; per doz., \$2.50

DOWNING.—A large, handsome, pale green variety; splendid for table use or cooking. A vigorous grower, one of the best for family use. Each 15c; per doz., \$1.50

LANCASHIRE LAD.—One of the largest of the English varieties; strong grower and very productive; color of fruit bright red and very smooth (see cut). Each 25c; per doz., \$2.50

HARDY. GRAPE VINES.

The Best Family Varieties.
Selected Strong Two-Year Old
Vines.

DIAMOND.—In vigor of growth, texture, foliage and hardness of vine, it partakes of the nature of its parent, Concord, while in quality the fruit is equal to many of the best tender sorts, and ripens two or three weeks earlier than Concord. The color is a delicate greenish white, with a rich, yellow tinge when fully ripe; skin smooth and entirely free from the brown specks and dots which characterize many of the white varieties, very few seeds, juicy and almost entirely free from pulp. Berry about the size of the Concord and adheres firmly to the stem. One of the best of recent introductions; is doing well in all sections and proving a profitable market variety. (See cut.)

Each 30c; \$3.00 per doz.

AGAWAN.—A fine large red grape, bunches of good size and form, quality excellent. Each 25c; \$2.50 per doz.

CONCORD.—An old popular variety, good grower; berries and bunches large, color black, with a rich bloom. (See cut.) Each 20c; \$2.00 per doz.

DELAWARE.—An early red variety, with compact bunches and small berries; very sweet, and of the most excellent flavor. Each 25c; \$2.50 per doz.

EARLY VICTOR.—A very hardy early variety and a strong vigorous grower; berries black, bunches large, with a delicious flavor. (See cut.)

Each 25c; \$2.50 per doz.

EMPIRE STATE.—This vine is a strong grower, free from mildew; bunches large, berries nearly round, and are white, tinged with yellow.

Each 25c; \$2.50 per doz.

GOLDEN POCKLINGTON.—This variety is very hardy and productive, the bunches and berries are very large and showy, color a greenish amber, turning to a golden yellow when ripe. (See cut.)

Each 25c; \$2.50 per doz.

HARTFORD PROLIFIC.—A popular early variety; very reliable as a cropper; bunches large and color of berries black and round. Each 25c; \$2.50 per doz.

MOORE'S EARLY.—Very early and hardy variety, resembling the Concord in style of growth, ripening 2 weeks earlier. Each 25c; \$2.50 per doz.

MARTHA.—One of the best greenish white grapes; a good grower and of easy culture.

Each 20c; \$2.00 per doz.

NIAGARA.—A grand white grape, enormously productive, very hardy, and a good clean grower; bunches large, berries greenish white, turning to a pale amber; flavor very sweet. (See cut.)

Each 25c; \$2.50 per doz.

SALEM.—A splendid coppery-red colored grape; berries very large, flavor good; one of the best.

Each 25c; \$2.50 per doz.

WILDER.—The finest of all the black grapes; a good grower; very productive; berries medium in size, bunches large. (See cut.)

Each 25c; \$2.50 per doz.

WORDEN.—An improvement on the Concord, being larger in bunch and berry; color black; of excellent flavor. Each 25c; \$2.50 per doz.

WYOMING RED.—A red grape, resembling the Delaware in color and flavor, but much larger; ripens about 10 days earlier; very hardy and productive. Each 25c; \$2.50 per doz.

Diamond.

Concord

Early Victor.

Golden Pocklington.

Niagara.

Wilder.

Mary.

Gandy.

Marshall.

Princess.

4 GRAND STRAWBERRIES.

PRINCESS (New).—Hardy, vigorous, and enormously productive. It roots deep and stands drouth well. The fruit is large, uniformly perfect in form, ripens all over at once, and holds up its size well to the end of the season (see cut). 75c per doz.; \$4.50 per 100.

MARSHALL (New).—This new sort is especially valuable for its excellent quality and flavor; and therefore very desirable for table use. The plant is strong and luxuriant in growth, productive, and its foliage withstands hot suns well. The fruit is uniformly large and of perfect form, dark crimson when fully ripe, but colors up all over before ripe, an advantage where shipment to market is concerned (see cut). 75c per doz.; \$4.50 per 100.

MARY.—The berries are extra large in size and of a high rich flavor. In season it is medium late; a very good variety for general use. (See cut) 40c per doz.; \$3.00 per 100.

GANDY.—The best late variety. The berries are large and very firm, of a bright crimson color. A good variety for market or family use (see cut). 40c per doz.; \$3.00 per 100.

SPECIAL OFFER.—We will send by mail, postpaid, 1 dozen each of these 4 Grand Strawberries for \$1.25 or 50 of each of the 4 varieties for \$5.00

STRAWBERRIES—General Collection.

If ordered to be sent by mail, add 10c per dozen for postage.

BEDERWOOD.—An early variety, very productive, medium size, color a bright crimson, fruit moderately firm. 30c per doz.; \$2.00 per 100.

BUBACH'S, No. 5.—This variety has many excellent qualities. Fine flavor, large size; very productive and endures the heat perfectly. 30c per doz.; \$2.00 per 100.

CRESCENT.—Medium size; color a light scarlet; very vigorous grower, producing a crop with the least cultivation. 30c per doz.; \$2.00 per 100.

GREENVILLE.—The best variety for general use, medium size, very firm, and of an excellent quality. 30c per doz.; \$2.00 per 100.

HAVERLAND.—A vigorous grower and stands drouth well; fruit long, cone-shaped, of a light scarlet color; very productive (see cut). 30c per doz.; \$2.00 per 100.

MONMOUTH.—This is one of the earliest varieties and the best for general purposes. The berries are large, very uniform, and of a bright color (see cut). 30c per doz.; \$2.00 per 100.

CUMBERLAND.—A favorite variety with very large fruit of perfect form and fine flavor. 30c per doz.; \$2.00 per 100.

SPECIAL OFFER.—\$10.00 per 1000 for an equal proportion of the 7 varieties.

Haverland.

Monmouth.

Apple, Yellow Transparent.

FRUIT TREES.

SELECTED APPLES.

Standard, 4 to 7 feet, 35c each; \$3.00 per dozen.

SUMMER VARIETIES.

EARLY HARVEST.—Medium, pale yellow, tender.

RED ASTRACHAN.—Large, beautiful deep crimson.

YELLOW TRANSPARENT.—The earliest; pale yellow when fully ripe. (see cut.)

AUTUMN VARIETIES.

RAMBO.—Medium, tender, juicy, mild flavored.

MAIDEN'S BLUSH.—Large, beautiful, bluish cheek.

WINTER VARIETIES.

GRIMES' GOLDEN.—Good size, yellow, of highest quality.

BEN DAVIS.—Large, handsome, striped, valuable late keeper.

APRICOTS.

4 to 5 feet, 50c each; \$4.00 per dozen.

ALEXANDER.—An immense bearer, fruit large, yellow with red. July.

Crab Apple, Martha.

CRAB APPLE.

5 to 7 feet, 50c. each, \$4.00 per doz.

MARTHA (New).—A rapid stiff grower and a great bearer of the most beautiful fruit we ever grew; bright, glossy yellow, shaded with bright red; a mild, clear tart, surpassing all other crabs known for all culinary purposes, and fair to eat from the hand. Oct., Nov. (see cut).

CHERRIES.

4 to 6 feet, 50c. each; \$4.50 per dozen.

ENGLISH MORELLO.—Fair size, blackish red, rich, acid, juicy, good. August.

EARLY RICHMOND.—Medium, dark red, juicy, rich, acid. June (see cut):

PEACHES.

5 to 6 feet, 30c each; \$3.00 per dozen.

CRAWFORD'S EARLY.—Very large, yellow with red cheek, flesh yellow, excellent. Middle of August (see cut).

CRAWFORD'S LATE.—Resembles Crawford's Early, but larger, and ripens from two to three weeks later; flesh yellow, juicy and rich.

HEATH CLING (late Heath).—Large, white with bluish cheek; flesh white, fine quality; one of the best of the clings; ripens late.

STUMP THE WORLD.—Large, white with red cheek; flesh white, juicy, high quality; productive and profitable.

PLUMS.

5 to 7 feet, 50c each; \$4.00 per dozen.

ABUNDANCE.—Fruit lemon yellow, very large, oblong, tapering to a point, August.

BLUE DAMSON.—A very enormous cropper, dark purple, medium size. August.

OGON.—Large, nearly round, bright golden yellow; tree vigorous and hardy. August.

Peach, Crawford's Early.

PEARS.

5 to 7 feet, 60 cents each; \$5.50 per dozen.

KIEFFER'S HYBRID.—An early and very prolific bearer, showy and valuable table variety. October and November.

BARTLETT.—Large, juicy, high flavored; great bearer; very popular. August and September (see cut).

SECKEL.—Small, yellowish brown, red cheek, juicy, melting. September and October.

Pear, Bartlett.

Cherry, Early Richmond.

Horticultural Implements and Garden Requisites.

PLANT STAKES.—Long Tapering.

1½ feet	per dozen,	15c.	Per 100.	\$0.80
2 "	"	25c.	"	1.50
3 "	"	40c.	"	3.00
4 "	"	70c.	"	4.50

Cane Plant Stakes.

From six to eight feet in length, can be cut to any desired size.

Price per 100, \$1.00

RAFFIA.—For tying.

25c per lb.; 5 lbs., \$1.00; 10 lbs., \$1.75

LABELS.

Wooden, Pot and Garden.

	Per 100.	per 1000
4 inch.	\$0 15	\$0 90
4 inch, plain	15	60
5 inch, "	15	90
8 inch, "	40	3 50
12 inch, "	55	4 50

Wooden Notched Tree,
3½ inch, plain..... 10 60

SYRINGES.

Solid Brass.

No. A.—Barrel, 3½ inches long. 1 spray and 1 stream rose \$2.00

No. 2.—Barrel, 13½ inches long. 1 coarse and 1 fine spray and 1 stream rose \$3.50

No. 10.—Barrel, 18 inches long. 1 coarse and 1 fine spray and 1 stream rose with patent valves and elbow joint..... \$5.50

No. G.—Barrel, 16 inches long. 1 spray and 1 stream rose and elbow joint \$4.00

Olmsted's

Improved Mole Trap.

Operated either by spring or weight, or both \$1.50

Hale's Mole Trap.

One of the best traps, and has given universal satisfaction.

Price \$2.00

Water's Tree Pruners.

4 feet	\$0 75
6 feet	.85
8 feet	1.00
10 feet	1.15
12 feet	1.25

TROWELS.

TROWELS, Ordinary (postage extra, 5c each).

6 inch	15c
7 inch	20c

Trowels—Small Size.

TROWELS, Solid Steel (postage extra, 5c each).

6 inch	.45c
7 inch	.50c

BELLOWS.

SINGLE CONE BELLOWS.

Price..... \$1.00 and \$1.75

DOUBLE CONE BELLOWS.

Price..... \$2.75

SPRAYING BELLOWS.

Price..... \$1.00 and \$1.75

Bellows.

SCISSORS.

SCISSORS, Flower Picking (postage 5c extra). Price 75c

SCISSORS, Grape Thinning (postage 5c extra). Price 65c

SHEARS.

SHEARS, Ladies' Light Pruning (postage, 5c extra).

7 inch..... 50c

SHEARS, Hedge.—Best Imported English steel.

8 inch	\$1.50
9 inch	1.75
10 inch	2.00

SHEARS, Lee's Pruning.—Improved spring.

8 inch	\$1.50
9 inch	1.75

(If by mail, add 15c.)

Scissors—Fruit Picking and Thinning.

Pruning Shears—Ladies'. Solid Steel.

COLUMBIAN FLOWER TUBS.

These Tubs are made of the best pine lumber and will keep for years without rotting.

Natural varnish finish on the wood, or if wanted can finish in oil paint.

	Each.
12x11 inches	\$1.00
15x14 inches	1.50
18x16½ inches	2.00
21x18½ inches	2.50
24x20½ inches	3.00

Columbia Flower Tubs.

Horticultural and Agricultural Books.

SENT POSTPAID ON RECEIPT OF PRICE.

American Farm Book, Allen's.....	\$2.50
American Gardening, a weekly publication, per year.....	1.00
Asparagus Culture, Barnes & Robinson, Cloth.....	.50
Book of Evergreens, Hoopes.....	2.00
Bulbs and Tuberos Rooted Plants, C. L. Allen.....	2.00
Broom Corn and Brooms.....	.50
Cabbage, Treatise on, J. J. Gregory.....	.30
Carnation Culture, L. L. Lamborn.....	1.50
Carrots, Mangel Wurzel, etc., Gregory.....	.30
Celery Growing, a new work, H. L. Stewart.....	.50
Celery for Profit.....	.30
Chrysanthemum Culture, Morton, Cloth, \$1.00.....	paper, 60
Every Woman Her Own Gardener, Mrs. S. O. Johnson.....	1.00
Fertilizers, a new edition, Gregory.....	paper, 40
Floriculture, Practical, Henderson.....	1.50
Forestry Practical, Fuller, Illustrated.....	1.50
Fruit, Garden, Barry.....	2.50
Gardening for Pleasure, Henderson.....	2.00
Gardening for Profit, Henderson.....	2.00
Gardening for the South.....	1.50
Greenhouse Construction, Prof. Taft.....	1.50

Greenhouse Management, Prof. Taft.....	\$1.00
Hand Book of Plants, new edition, Henderson.....	4.00
Home Floriculture, Rexford.....	1.50
Horticulturists' Rule Book, Prof. L. H. Bailey.....	.50
How to Grow Cut Flowers, Hunt.....	2.00
How to Heat a Greenhouse with Hot Water.....	.50
Landscape Gardening, Downing.....	2.50
Money in the Garden, Quinn.....	1.50
Mushroom Culture, Robinson, Cloth.....	.50
Mushrooms, How to Grow, Wm. Falconer.....	1.50
Onion Culture, full of New Matter.....	.50
Onions, Treatise on, Gregory.....	.30
Potato Culture, E. S. Carman, Cloth, \$0.75.....	paper, 40
Poultry Book.....	10
Small Fruit Culturist.....	1.50
Squashes, Treatise on, Gregory.....	.30
Strawberry Culture, A B C of, Terry.....	40
Success in Market Gardening, Rawson.....	paper, 1.00
Sweet Potato Culture, Fltz.....	.60
Window Flower Garden, Cloth.....	75

YOUNG'S THE LARGEST GROWERS
OF **CUT FLOWERS**
IN THE WEST.

SEND FOR SPECIAL PRICE LIST.

...CUT FLOWERS...

WE ship large large quantities of cut flowers at all seasons of the year, and our careful method of packing insures their safe arrival in a perfect state of preservation. Our customers write us that when the flowers are unpacked they are as fresh and fragrant as though just gathered from the garden or conservatory. Loose cut flowers should be unpacked when received and placed in vases of water, where they will keep fresh for several days. Baskets and designs should be left in the boxes, just as they are received from the express company, and kept in a cool place until needed. Please be careful in ordering to give plain shipping directions, and mention the latest time it will do for the flowers to arrive in your town. Orders by telegraph from unknown parties sent C. O. D. Write for our Special Cut Flower Price List. It gives the names and color of all the forcing varieties of roses, and prices of all cut flowers that are in season.

ROSES. The following is a list of the most fashionable varieties of cut flowers grown, with a description of their color.

- AMERICAN BEAUTY.**—The largest of all red roses, very stiff stem and fragrant.
ALBANY.—A brilliant rose pink, exquisitely shaded, extra large and double.
BRIDE.—Buds white, very long, and remain fresh longer than any other.
BRIDESMAID.—A deep, even shade of pink, on long, stiff stems; a favorite.
HOSTE.—Buds vary from a straw white to canary yellow; very pretty.
KAISERIN.—A satiny white with ivory tint, the largest and best white.
LA FRANCE.—Color a silvery rose, shaded with pink; very fragrant and popular.
METEOR.—A rich, dark velvety crimson; most beautiful when half blown.
MERMET.—A delicate rosy pink, buds perfect in form, long and pointed.
MARCHAL NEIL.—A rich shade of yellow, large size, perfect form, tea fragrance.
SUNSET.—A golden yellow, shaded with a dark crimson, deliciously perfumed.
TESTOUT.—A brilliant satiny rose, deepening to a bright pink; extra fine.
WATTEVILLE.—Color a shade of creamy yellow, with a rich, rosy blush.
WOOTEN.—A bright magenta red, richly shaded with crimson, large and fragrant.
MIXED ROSES.—In assorted colors of red, pink, yellow and white; our selections.
BASKET, No. 3.—This is a round basket, 12 inches in diameter and fourteen inches high. It makes a very dainty and beautiful design when filled with choice roses and maiden hair ferns, and the handle trimmed with flowers and ribbon. Price of basket, filled entirely with roses, \$5.00; ribbon 50c extra. If filled with assorted flowers, price \$3.00; ribbon 50c extra. Other styles, with description and price on application.

Basket—No. 3.

Bride's.

Bridesmaid's.

Wedding Bouquets.

The Bride's Bouquet is made of large, pure white roses and a bunch of lily of the valley in one corner, maiden hair fern interspersed through it, tied with three yards of white ribbon two and a half inches wide.

Price of bouquet made in this style, \$7.00. Without the ribbon or lily of the valley, \$5.00. We can also make them of a smaller white rose than those shown in the engraving, which would reduce the price to \$3.00, without ribbon or lily of the valley.

Bridesmaid's Bouquet is made of either pink or yellow roses, tied with three yards of ribbon to match the color of the roses, two and a half inches wide, the same as shown in cut, \$4.00. If the ribbon is not wanted, \$3.00. The price may be reduced to \$2.00 if a smaller sized rose is used.

These styles of Wedding Bouquets can be made at any season of the year.

BOXES OF CUT ROSES, in assorted colors, from \$1.00 to \$3.00 per dozen.

FUNERAL DESIGNS.

For a full list of FLORAL OFFERINGS for Funerals, write for our Special Illustrated Price List, FREE ON APPLICATION.

GATES AJAR, WITH DOVE.

Size 1, width 20 ins., height 28 ins. \$13.00
Size 2, width 26 ins., height 30 ins. \$18.00
Size 3, width 30 ins., height 36 ins. \$23.00
When dove is not wanted deduct \$3.00 from above prices.

BROKEN COLUMNS.

Made of laurel leaves and heavy garland of flowers twined around it with dove on top.

Gates Ajar, with Dove.

Size 4, 20 inches high, \$6 00 Size 7, 34 inches high, \$12 00
Size 5, 24 inches high, 8 00 Size 8, 38 inches high, 14 00
Size 6, 30 inches high, 10 00 Size 9, 46 inches high, 16 00

PILLOWS.

Any inscription may be used that does not have more than ten letters in it.

10-inch	\$3 00	18-inch	\$ 8 00
12-inch	4 00	20-inch	10 00
14-inch	5 00	24-inch	12 00
16-inch	7 00	27-inch	15 00
30-inch	\$18.00		

CROSSES, ANCHORS AND WREATHS.

9-inch	\$1 50	20-inch	\$ 8 00
10-inch	2 00	22-inch	10 00
12-inch	3 00	24-inch	12 00
14-inch	4 00	26-inch	14 00
16-inch	6 00	28-inch	16 00
18-inch	7 00	30-inch	18 00
32-inch	\$20 00		

SAGO PALM OR CYCAS LEAVES.

Used as funeral designs with a bunch of white roses tied at the base of the stem with a bow of white ribbon. Very lasting and effective.

Three leaves, 46 inches long	\$ 4 50
With bunch of roses and ribbon	12 00
Leaves 40 in. long, per pair, \$3 00; with roses and ribbon, \$5 50	
Leaves 36 in. long, per pair, 2 00; with roses and ribbon, 4 50	
Leaves 24 in. long, per pair, 1 50; with roses and ribbon, 2 50	
Leaves 20 in. long, per pair, 1 00; with roses and ribbon, 2 00

Wreaths.

From

.....

C. YOUNG & SONS' Co.

1406 OLIVE STREET,

ST. LOUIS, MO.

A VIEW of
YOUNG'S GREENHOUSES
AND
NURSERY GROUNDS.